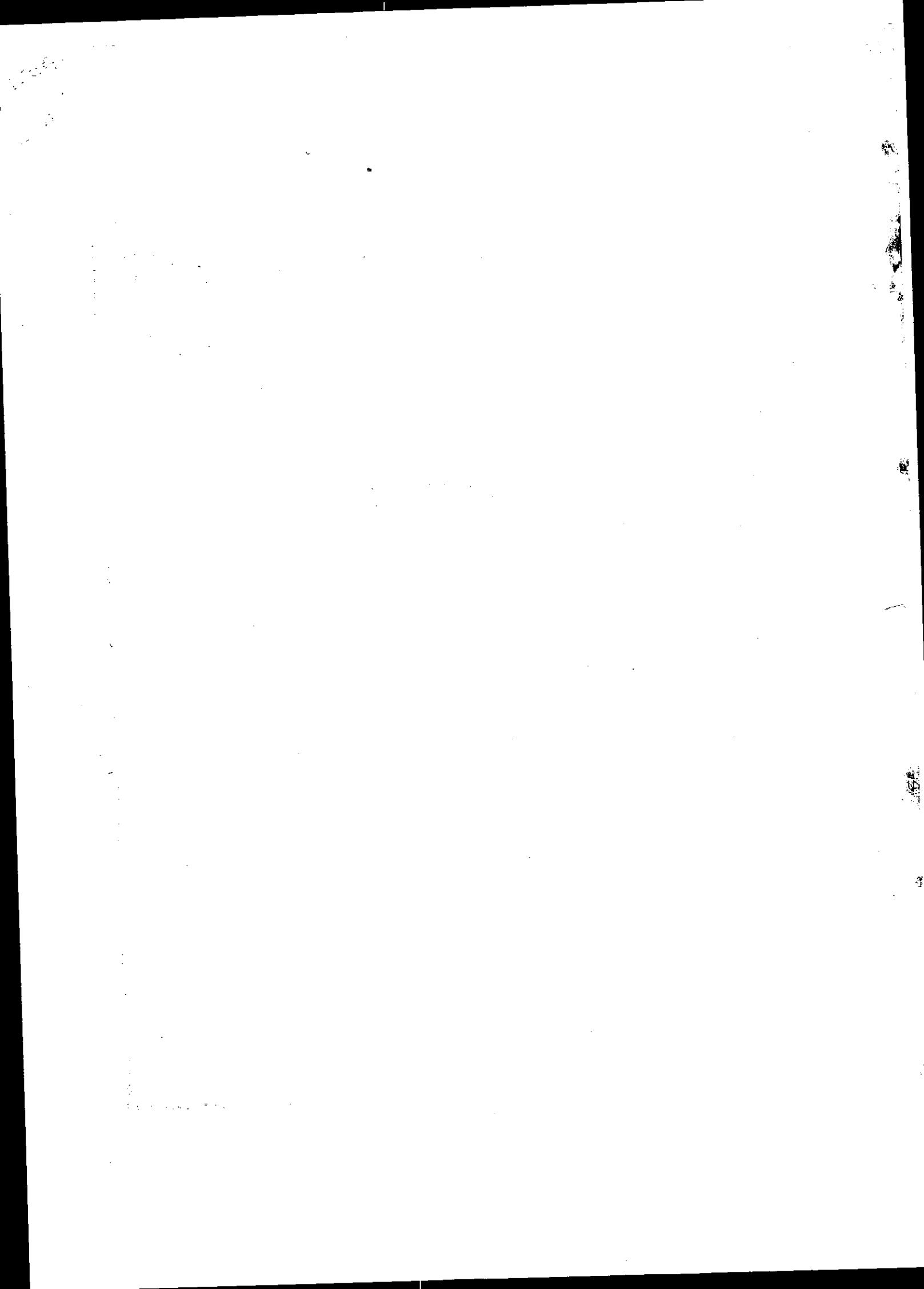


# **STATISTICAL SUPPLEMENT**

*Economic Survey*

**1998-99**

*Government of Pakistan, Finance Division,  
Economic Adviser's Wing,  
Islamabad*



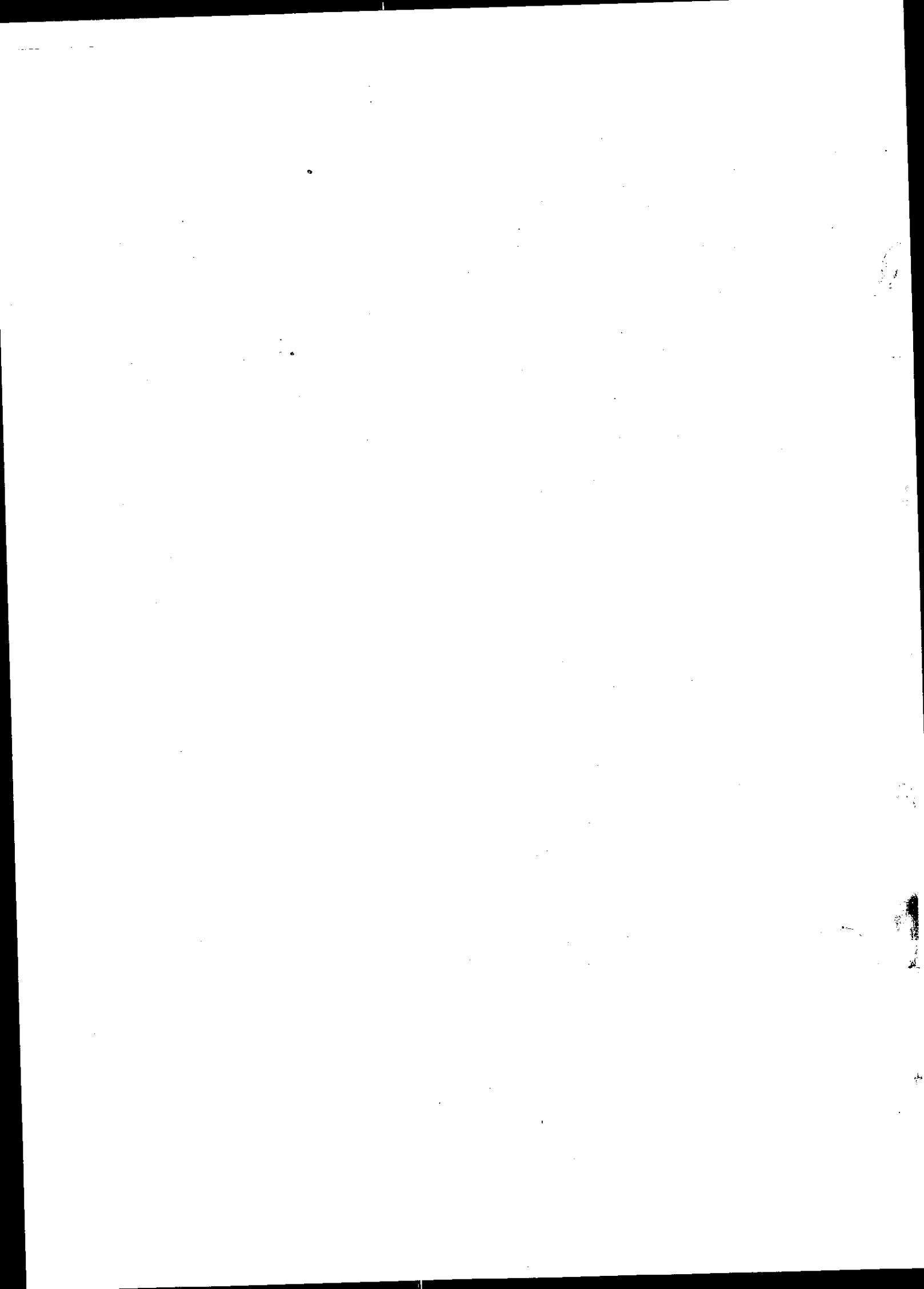
## P R E F A C E

The Statistical Supplement is brought out annually to complement the data published in the Annual Economic Survey which is released prior to the presentation of the Federal Budget. While the analysis of the socio-economic developments in the Economic Survey is based on the data available for 8 to 10 months, the publication of Statistical Supplement updates the information/data for the fiscal year as a whole. The Statistical Supplement, therefore, contains complete data for the fiscal year 1998-99.

Time series data on financial, economic and social sectors have been presented in great detail on aggregate as well as sector-wise for the convenience of researchers, academicians and other users. I would like to thank all the Ministries/Departments/Organizations for providing data to the Economic Adviser's Wing so as to publish the Statistical Supplement in time. The staff and officers of the Economic Adviser's Wing also deserve full appreciation for their hard work in compilation of the Statistical Supplement. The suggestions for improvement in the Statistical Supplement would be highly appreciated.

Dr. Ashfaque Hasan Khan  
Economic Adviser

*Islamabad, November 5, 1999.*



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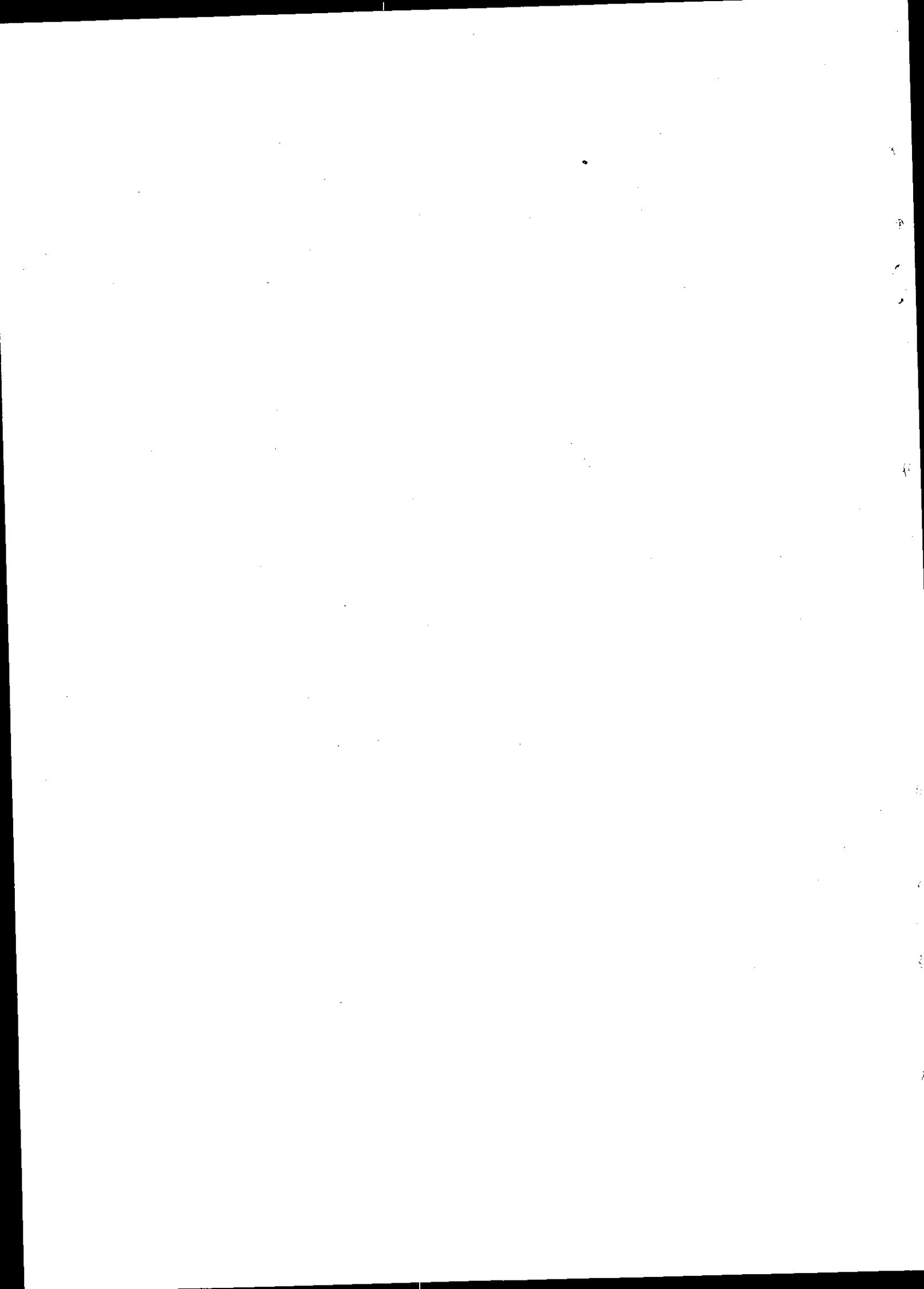
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## **Economic and Social Indicators**

# ECONOMIC AND

Indicators	1960's	1970's	1980's	1990-99	1980-81	81-82	82-83	83-84	84-85
	Average (Annual)								
GRDWTH RATE (%) (Constant fc)									
GDP	6.77	4.84	6.14	4.60	6.40	7.56	6.79	3.97	8.71
- Agriculture	5.07	2.37	4.07	4.11	3.66	4.72	4.40	-4.82	10.92
- Manufacturing	9.93	5.50	8.21	5.27	10.63	13.75	7.03	7.89	8.09
- Commodity Producing Sector	6.83	3.88	6.51	4.60	6.26	15.09	4.64	0.38	9.45
- Services Sector	6.74	6.26	6.62	4.62	6.58	7.90	9.24	7.61	8.21
GRDWTH RATES (%) (Current MP)									
Total Investment		21.76	13.10	12.23	9.83	19.62	9.63	12.04	12.81
Fixed Investment	14.77	20.53	12.57	11.99	4.77	14.43	13.14	12.07	12.59
Public Investment	13.99	25.33	10.64	9.50	-1.22	19.77	11.98	7.97	11.35
Private Investment	20.85	16.97	14.97	14.40	13.06	7.97	14.69	17.42	14.07
As % of Total Investment		67.53	79.13	74.24	80.58	74.07	90.48	82.42	70.56
National Savings		32.47	20.87	25.76	19.42	25.93	9.52	17.58	29.44
Foreign Savings									
As % of GNP (Current MP)		17.41	17.49	18.40	17.35	17.87	16.96	16.70	16.95
Total Investment		16.37	15.84	16.73	15.86	15.62	15.30	15.07	15.27
Fixed Investment		9.17	8.56	7.49	8.67	8.94	8.67	8.23	8.24
Public Investment		7.20	7.28	9.24	7.18	6.68	6.63	6.84	7.02
Private Investment		11.74	13.83	13.65	13.98	13.23	15.34	13.76	11.96
National Savings		5.67	3.66	4.75	3.37	4.63	1.61	2.93	4.99
Foreign Savings									
GDP DEFLATOR (GRDWTH %)		7.17	10.49	10.37	9.37	5.28	9.66	4.53	
CONSUMER PRICE INDEX (CPI) (Growth %)	3.83	12.33	7.34	9.21	13.85	11.10	4.70	7.30	5.70
FISCAL POLICY									
As % of GDP (MP)									
Total Revenue (Net) @	13.1	16.8	17.2	17.2	16.9	16.0	16.2	17.2	16.4
- Tax Revenue			13.4	13.4	14.0	13.3	13.5	12.8	11.9
- Non-Tax Revenue			3.8	3.5	2.9	2.8	2.8	4.4	4.5
Total Expenditure	11.6	21.5	24.8	23.5	22.9	21.9	23.9	23.8	24.7
- Current Expenditure			17.6	18.8	13.6	13.7	15.8	17.1	17.7
Defence			6.5	5.6	5.5	5.7	6.4	6.4	6.7
Interest Payment			3.8	6.0	2.1	2.4	3.1	3.4	3.5
General Adminn			1.3	1.6	1.0	1.1	1.1	1.4	1.4
Development Expenditure			7.3	4.7	9.3	8.2	8.1	6.7	7.0
Overall Deficit	2.1	5.3	7.0	6.4	5.3	5.3	7.0	6.0	7.8
MONEY & CREDIT (Growth Rates %)									
Monetary Assets (M2)	16.3	21.0	14.0	15.91	13.2	11.4	25.3	11.8	12.6
Domestic Assets	15.00	20.50	15.8	15.61	16.50	18.10	17.30	15.20	25.00
STOCK EXCHANGE MARKET (Growth rates)									
General Index for Share Prices	-	-	11.9	12.53	-1.0	0.3	31.3	38.5	-3.3
Aggregate Market Capitalization	-	-	22.9	37.66	-1.9	42.6	42.1	47.4	11.7

@ Total Revenue include SAP from 1995-96 onward  
 BE Budget Estimates  
 RE Revised Estimate

## SOCIAL INDICATORS

<b>85-86</b>	<b>86-87</b>	<b>87-88</b>	<b>88-89</b>	<b>89-90</b>	<b>90-91</b>	<b>91-92</b>	<b>92-93</b>	<b>93-94</b>	<b>94-95</b>	<b>95-96</b>	<b>96-97</b>	<b>97-98</b>	<b>98-99</b>
6.36	5.81	6.44	4.81	4.58	5.57	7.71	2.27	4.51	5.26	6.76	1.93	4.30 R	3.11 P
5.95	3.25	2.73	6.87	3.03	4.96	9.50	-5.29	5.23	6.57	11.72	0.12	3.82 "	0.35 "
7.55	7.53	9.98	3.96	5.72	6.25	8.05	5.35	5.39	3.69	4.80	1.29	7.88 "	4.70 "
6.94	5.76	6.12	5.77	4.69	5.91	8.61	0.09	4.84	5.69	8.45	0.37	5.34 "	2.14 "
5.77	5.86	6.77	3.81	4.48	5.21	6.76	4.63	4.18	4.82	4.99	3.61	3.20 "	4.14 "
11.58	13.46	11.07	19.65	11.34	19.35	26.16	13.80	10.01	13.42	16.42	8.09	7.33 "	-4.52 "
12.35	14.27	11.22	19.69	11.19	19.97	26.86	13.88	9.47	13.33	15.96	7.77	-0.29 "	0.97 "
13.07	17.03	6.83	15.99	3.63	20.85	23.21	14.46	7.05	18.84	13.03	-5.28	-19.31 "	12.63 "
11.49	10.99	16.73	23.94	19.33	19.15	30.31	13.37	11.57	8.54	18.68	19.58	13.34 "	-4.97 "
79.35	88.73	75.67	74.46	74.97	74.84	84.74	65.54	80.59	77.88	61.93	65.60	82.27 "	74.76 "
20.65	11.27	24.33	25.54	25.03	25.16	15.26	34.46	19.41	22.12	38.07	34.40	17.73 "	25.24 "
17.37	17.99	17.27	18.25	18.15	18.52	19.94	20.55	19.37	18.27	18.90	17.89	17.26 "	14.91 "
15.75	16.43	15.79	16.69	16.58	17.01	18.41	18.98	17.81	16.79	17.29	16.32	14.62 "	13.36 "
8.56	9.15	8.45	8.65	8.01	8.27	8.70	9.02	8.28	8.18	8.21	6.81	4.94 "	5.03 "
7.19	7.28	7.35	8.04	8.58	8.73	9.71	9.97	9.54	8.61	9.08	9.50	9.68 "	8.33 "
13.78	15.96	13.07	13.59	13.61	13.86	16.90	13.47	15.61	14.23	11.70	11.73	14.20 "	11.15 "
3.59	2.03	4.20	4.66	4.54	4.66	3.04	7.08	3.76	4.04	7.19	6.15	3.06 "	3.76 "
3.29	4.52	9.61	8.59	6.45	13.07	10.07	8.67	12.86	14.16	8.04	13.34	7.82 "	6.39 "
4.40	3.60	6.30	10.40	6.04	12.66	10.58*	9.83	11.27	13.02	10.79	11.80	7.81	5.74
17.5	18.1	17.3	18.1	18.6	16.9	19.1	18.0	17.3	17.2	17.6	15.4	16.0 PA	17.0 RE
12.3	14.5	13.8	14.3	14.0	12.7	13.6	13.3	13.2	13.7	14.1	13.0	13.2 "	13.4 "
5.2	3.7	3.5	3.7	4.6	3.4	4.3	4.6	4.0	3.2	2.9	2.4	2.7 "	3.6 "
26.1	26.6	26.7	26.1	25.7	25.6	26.5	26.0	23.2	22.8	24.2	21.6	21.6 "	20.3 "
18.4	20.3	19.8	19.9	19.3	19.2	19.0	20.3	18.7	18.4	19.8	18.2	18.2 "	17.5 "
6.9	7.2	7.0	6.6	6.8	6.3	6.3	6.5	5.8	5.5	5.6	5.2	4.8 "	4.2 "
3.8	4.2	4.9	5	5.4	4.9	5.2	5.9	5.8	5.2	6.2	6.5	7 "	6.9 "
1.4	1.8	1.3	1.3	1.4	1.3	1.5	1.5	1.6	1.8	2.2	1.8	1.4 "	1.3 "
7.7	6.3	6.9	6.3	6.5	6.4	7.5	5.7	4.5	4.4	4.4	3.5	3.2 "	3.0 "
8.1	8.2	8.5	7.4	6.5	8.7	7.4	8.0	5.9	5.6	6.4	6.4	5.6 "	3.4 "
14.8	13.7	12.3	7.8	17.5	17.4	26.2	17.8	18.1	17.2	13.80	12.20	14.2	6.27
15.40	13.34	12.70	9.67	14.39	16.78	22.58	23.77	11.57	13.12	18.80	15.29	15.00	3.60
-3.0	30.2	17.0	4.9	3.7	42.6	88.5	-14.2	79.5	-35.6	-8.9	-15.9	-30.9	7.7
11.3	29.5	20.7	15.2	10.7	40.7	219.1	-1.8	88.7	-27.5	24.5	28.5	-44.7	11.5

## ECONOMIC AND

Indicators		1960's	1970's	1980's	1990-99	1980-81	81-82	82-83	83-84	84-85
		Average (Annual)								
<b>BALANCE OF PAYMENTS (Growth rates %)</b>										
- Exports (fob)		13.5	8.5	5.3	19.6	-17.2	13.3	1.6	-7.9	
- Imports (fob)		16.6	4.5	3.3	14.5	3.7	-2.7	6.7	0.3	
- Trade Deficit		20.5	0.9	1.1	9.9	24.8	-13.4	11.2	6.9	
- Private Transfers (net)		-	2.3	3.4	18.3	7.6	27.7	-1.2	-11.7	
- Workers Remittances		-	1.9	-5.1	19.9	6.2	29.7	-5.2	-10.6	
- Current Account Deficit		-	21.2	13.2	-9.0	47.9	-66.3	92.8	68.5	
As % of GDP (MP)		-	9.81	13.0	9.96	7.55	9.16	8.57	7.88	
- Exports(fob)		-	18.74	17.6	19.80	18.78	19.58	19.25	19.28	
- Imports(fob)		-	8.93	4.6	9.84	11.23	10.42	10.68	11.40	
- Trade Deficit		-	3.91	4.6	3.69	4.99	1.80	3.20	5.39	
<b>COMMODITY SECTORS</b>										
Agriculture										
Total Cropped Area	Mln. Hectares	-	-	20.31	22.4	19.3	19.8	20.1	20.0	19.9
Wheat Production	Mln. Tonnes	-	-	12.51	16.6	11.5	11.3	12.4	10.9	11.7
Rice "	"	-	-	3.25	3.8	3.1	3.4	3.4	3.3	3.3
Sugarcane "	"	-	-	33.12	44.5	32.4	36.6	32.5	34.3	32.1
Cotton "	Mln.Bales	-	-	6.28	9.6	4.2	4.4	4.8	2.9	5.9
Fertilizer Offtake	Mln.N/Tonnes	-	-	1.45	2.2	1.1	1.1	1.2	1.2	1.3
Credit Disbursed	Bln. Rs	-	-	10.7	22.2	4.0	5.1	6.1	8.4	10.3
Manufacturing										
Cotton Yarn	Mln. Kg.	5.6	3.4	10.0	1,358.6	375	430	448	432	432
Cotton Cloth	Mln.Sq.Mtr.	3.1	(5.2)	(1.1)	326.8	308	325	336	297	272
Fertilizer	Mln. Tonnes	27.5	13.2	10.7	3.7	1.6	2.0	2.6	2.7	2.7
Sugar "	"	34.3	2.2	14.4	2.7	0.9	1.3	1.1	1.1	1.3
Cement "	"	10.7	2.5	8.6	8.8	3.5	3.7	3.9	4.5	4.7
Soda Ash	000 Tonnes	12.0	2.6	6.7	203.4	96	107	94	107	122
Caustic Soda	000 Tonnes	24.4	5.0	6.6	98.6	39	41	41	40	46
Cigarettes	Bln.Nos.	10.7	4.9	(0.4)	38.6	36	38	38	40	39
Jute Goods	000 Tonnes	-	3.4	9.5	84.1	50	56	66	84	78
INFRASTRUCTURE										
Energy										
Crude Oil Extraction	Mln. Barrels	-	2.8	10.9	21.3	3.6	4.0	4.7	4.9	9.5
Gas	Bln.CF	-	165.4	385.2	634.9	299.8	323.3	347.1	346.7	361.9
Electricity (Installed Capacity)	000 MW	-	1.3	3.1	12.3	4.1	4.2	4.8	5.0	5.6
Transport & Communications										
Roads	000 Km	70.5	74.1	123.8	209.3	93.96	96.86	99.79	111.92	118.47
Motor Vehicles on Road	Mln.Nos.	-	0.36	1.35	3.1	0.76	0.84	0.94	1.14	1.29
Post Offices	000 Nos.	7.1	9.0	11.8	13.3	11.2	11.4	11.5	11.7	11.9
Telephones	Mln.Nos.	0.1	0.2	0.6	2.1	0.36	0.39	0.45	0.46	0.57

Not available

## SOCIAL INDICATORS

<b>85-86</b>	<b>86-87</b>	<b>87-88</b>	<b>88-89</b>	<b>89-90</b>	<b>90-91</b>	<b>91-92</b>	<b>92-93</b>	<b>93-94</b>	<b>94-95</b>	<b>95-96</b>	<b>96-97</b>	<b>97-98</b>	<b>98-99</b>
19.7	18.9	24.7	6.2	6.3	19.8	14.6	0.3	-1.4	16.1	7.1	-2.6	4.2	-10.2
-0.4	-3.2	19.5	4.2	2.8	13.1	7.3	11.7	-13.6	18.6	16.7	-6.4	-8.4	-9.3
-14.4	-24.6	11.5	0.6	-3.4	-0.1	-9.9	46.1	-38.8	26.9	46.0	-15.1	-40.6	-5.0
5.0	-9.4	-11.8	-6.9	5.2	-4.9	48.1	-25.3	2.7	2.0	-2.4	24.4	8.5	-22.1
6.4	-12.2	-11.7	-5.8	2.4	-4.8	-20.6	6.5	-7.5	29.1	-21.7	-3.5	5.7	-29.1
-26.4	-41.8	133.9	15.0	-2.2	14.8	-38.0	174.0	-46.7	26.4	84.2	-15.9	-50.1	-30.2
9.23	10.50	11.37	11.57	12.34	12.97	13.87	13.12	12.82	12.72	13.03	12.85	13.31	12.52
18.77	17.38	18.03	17.99	18.57	18.42	18.45	19.44	16.66	16.88	18.83	17.84	16.26	15.46
9.54	6.88	6.66	6.42	6.23	5.46	4.59	6.32	3.84	4.16	5.80	4.99	2.95	2.93
3.88	2.16	4.38	4.83	4.74	4.77	2.76	7.14	3.77	4.07	7.17	6.10	3.03	2.22
20.3	20.9	19.5	21.8	21.5	21.8	21.7	22.4	21.9	22.1	22.6	22.7	23.0	23.04
13.9	12.0	12.7	14.4	14.3	14.6	15.7	16.2	15.2	17.0	16.9	16.7	18.7	18
2.9	3.5	3.2	3.2	3.2	3.3	3.2	3.1	4.0	3.4	4.0	4.3	4.3	4.7
27.9	29.9	33.0	37.0	35.5	36.0	38.9	38.1	44.4	47.2	45.2	42.0	53.1	55.7
7.2	7.8	8.6	8.4	8.6	9.6	12.8	9.1	8.0	8.7	10.6	9.4	9.2	8.8
1.5	1.8	1.7	1.7	1.9	1.9	1.9	2.1	2.1	2.2	2.5	2.4	2.7	2
12.7	15.9	15.9	14.8	13.8	14.9	14.5	16.2	15.7	22.4	19.2	19.5	33.4	43.7
482	586	685	758	912	1041	1171	1219	1310	1402.7	1495.1	1520.8	1533.1	1534.5
253	238	282	270	295	293	308	325	315	321.8	327.0	333.5	339.9	378.4
2.7	2.9	2.9	2.9	3.0	3.0	2.8	3.2	3.9	3.8	4.2	4.0	3.9	4.2
1.1	1.3	1.8	1.9	1.9	1.9	2.3	2.4	2.9	3.0	2.5	2.4	3.6	3.6
5.8	6.5	7.1	7.1	7.5	7.8	8.3	8.6	8.2	8.5	9.5	9.5	9.4	9.6
128	130	134	144	150	147	186	186	187	185	214.0	247	239.3	239.4
55	55	61	67	74	79	82	81	89	92.7	109.0	118.2	115.7	120.4
40	40	41	32	32	30	30	30	36	30.7	45.5	46.1	48.2	50.7
100	114	112	104	96	97	101	98	76.4	67.3	70.6	68.7	92.0	85.5
14.3	15.0	16.3	17.1	19.5	23.5	22.5	21.9	20.7	19.9	21.1	21.3	20.5	19.9
380.2	402.6	437.3	455.5	498.1	518.5	550.7	583.5	624.2	628.2	666.6	697.6	699.7	744.9
6.3	6.7	6.8	7.1	7.4	8.7	9.4	10.6	11.3	12.1	13.0	14.7	15.6	15.6
126.24	133.95	142.94	151.45	162.35	170.82	182.71	189.32	196.82	207.70	218.34	229.59	240.88	247.48
1.44	1.55	1.67	1.84	1.99	2.12	2.47	2.65	2.83	3.03	3.26	3.50	3.80	3.97
12.0	12.1	12.2	12.2	12.2	13.4	13.4	13.2	13.3	13.3	13.4	13.4	13.2	13.3
0.63	0.68	0.74	0.84	0.92	1.19	1.46	1.55	1.80	2.13	2.38	2.56	2.75	2.98

# ECONOMIC AND

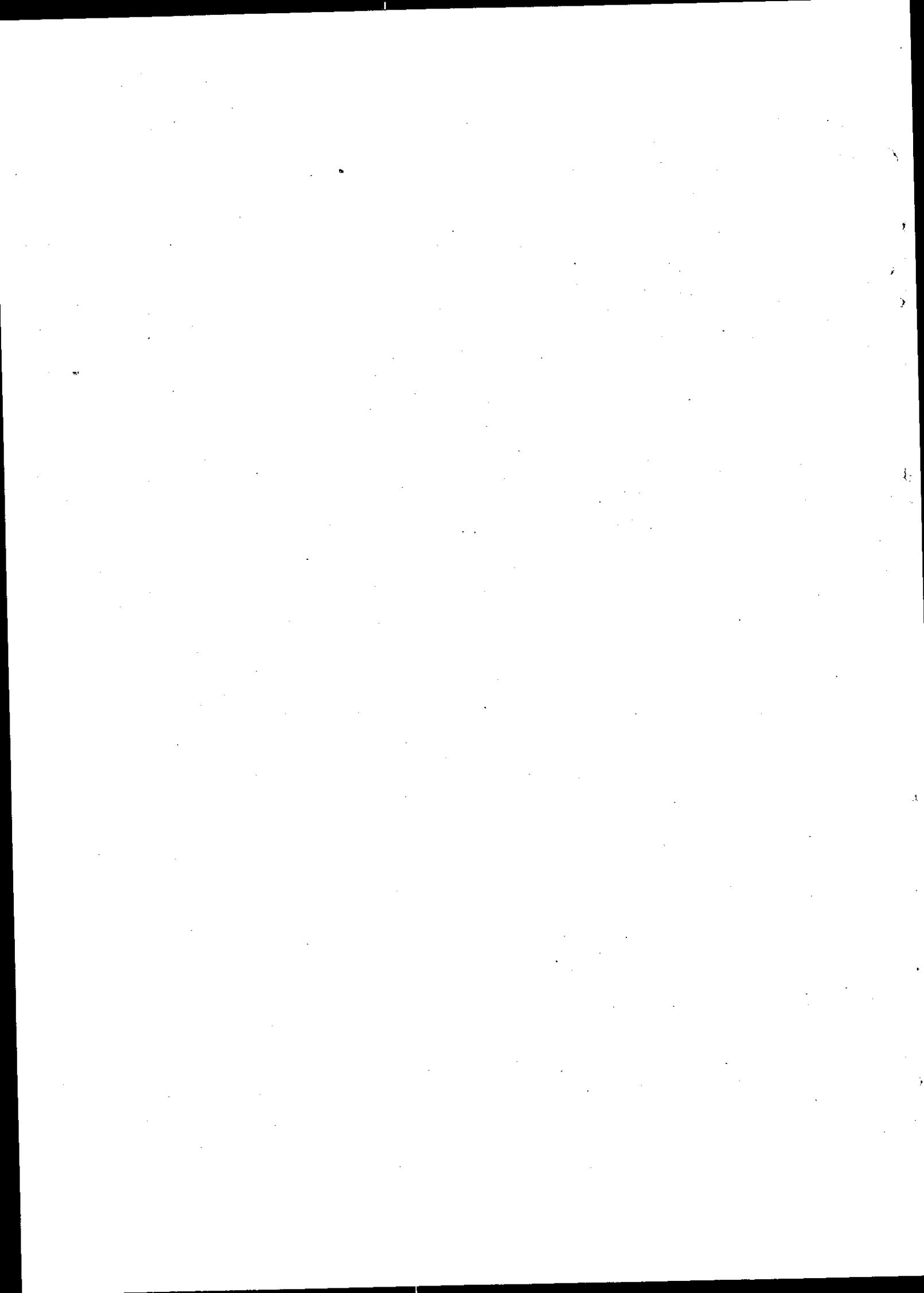
Indicators			1960's	1970's	1980's	1990-99	1980-81	81-82	82-83	83-84	84-85
			Average (Annual)								
<b>HUMAN RESOURCES</b>											
Population					96.32	122.49	84.87	87.38	89.89	92.40	94.93
Population	Million				28.51	34.49	26.33	27.11	27.14	27.90	28.06
Labour Force	Million				27.53	32.54	25.40	26.15	26.08	26.81	27.02
Employed Labour Force	Million				0.99	1.95	0.93	0.96	1.06	1.09	1.04
Un-employed Labour Force	Million				3.47	5.65	3.55	3.55	3.90	3.90	3.72
Un-employment Rate	% per annum										43.30
Crude Birth Rate	Per 1000 Persons										11.80
Crude Death Rate	Per 1000 Persons										126.70
Infant Mortality Rate	Per 1000 Persons										
<b>SOCIAL DEVELOPMENT</b>											
Education											
Primary Schools	000 Nos.				83.3	138.0	59.2	61.1	71.4	73.2	73.8
Male					60.4	96.7	40.6	41.7	51.1	52.3	52.3
Female					22.9	41.4	18.6	19.4	20.3	20.9	21.5
Middle Schools					6.4	13.1	5.3	5.4	5.4	6.0	6.1
Male					4.4	7.6	3.9	4.0	4.0	4.2	4.3
Female					2.0	5.4	1.4	1.4	1.4	1.8	1.8
High Schools					4.9	9.6	3.5	3.6	3.7	4.2	4.6
Male					3.5	6.6	2.5	2.6	2.7	3.0	3.3
Female					1.4	3.0	1.0	1.0	1.0	1.2	1.3
Secondary/Vocational Institutions	Nos.				459	543	231	247	263	279	290
Male					259	285	143	155	167	179	186
Female					201	257	88	92	96	100	104
Expenditure as % of GNP					1.9	2.3	1.4	1.4	1.5	1.6	1.8
Literacy Rate	Percent				29.5	39.8	26.2	26.2	27.1	27.9	28.8
Male					39.0	50.6	35.0	35.0	36.0	37.0	38.1
Female					18.7	27.8	16.0	16.0	16.7	17.4	18.1
Health											
Registered Doctors	(000 Nos.)			2.0	6.7	28.1	66.9	10.8	13.9	17.2	20.9
Registered Nurses						9.9	22.8	5.3	6.1	6.8	7.3
Registered Dentists				0.2	0.7	1.4	2.7	0.9	1.0	1.1	1.2
Hospitals	Numbers			380	529	651	817.0	602	600	613	626
Dispensaries	(000 Nos.)			1.7	2.9	3.5	4.2	3.5	3.5	3.5	3.4
Rural Health Centres					0.1	0.3	0.5	0.2	0.2	0.3	0.3
TB Centres	Numbers				90	122	243	98	99	98	98
Beds in Hospitals and Dispensaries	000 Nos.			25.5	39.3	55.7	82.8	47.4	48.4	50.3	52.2
Expenditure on Health as % of GNP						0.7	0.7	-	0.6	0.6	0.6
											0.7

- Not available

Note: Population have been estimated as on 30th June of the year

# SOCIAL INDICATORS

6-86	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99
97.50	100.09	102.71	105.35	108.04	110.79	113.61	116.47	119.39	122.36	125.38	128.42	131.51	134.51
28.00	29.43	29.61	30.37	31.15	31.53	31.94	32.45	33.29	33.6	34.42	36.84	37.73	38.59
26.98	28.53	28.68	29.42	30.18	29.57	30.07	30.92	31.68	31.78	32.56	34.59	35.42	36.23
1.02	0.90	0.93	0.95	0.97	1.96	1.87	1.53	1.61	1.82	1.86	2.25	2.31	2.36
3.63	3.05	3.13	3.13	3.13	6.22	5.85	4.73	4.84	5.41	5.41	6.12	6.12	6.12
43.30	43.30	43.30	40.50	-	-	-	-	-	-	35.10	-	32.70	-
11.50	10.10	10.50	10.80	-	-	-	-	-	-	8.70	-	9.10	-
115.90	105.60	103.90	107.70	107.70	107.70	108.00	100.90	-	-	85.50	-	85.00	-
77.2	97.2	105.9	103.7	110.5	114.1	112.4	130.6	134.0	139.6	143.1	149.7	156.3	162.6
54.8	73.7	81.0	76.2	80.5	84.0	80.8	92.5	94.0	97.6	99.7	107.7	105.1	109.3
22.4	23.5	24.9	27.4	30.0	31.1	31.6	38.1	40.0	42.0	43.4	42.0	51.2	53.3
6.3	6.8	7.0	7.8	8.1	8.8	9.0	11.8	12.1	12.6	13.3	14.5	17.4	18.0
4.4	4.7	4.8	4.9	5.0	5.4	5.5	6.7	6.9	7.0	7.6	8.7	10.2	10.5
1.9	2.1	2.2	2.9	3.1	3.4	3.5	5.1	5.2	5.6	5.7	5.8	7.2	7.5
4.7	5.2	5.5	6.6	7.2	8.2	8.4	8.7	9.2	9.5	9.5	9.9	11.1	11.6
3.4	3.7	3.9	4.8	5.3	6.2	6.3	6.0	6.3	6.4	6.4	6.7	7.3	7.7
1.3	1.5	1.6	1.8	1.9	2.0	2.1	2.7	2.9	3.1	3.1	3.2	3.8	3.9
293	501	560	999	929	725	608	602	474	487	497	496	498	498
188	242	271	544	510	380	297	286	256	263	273	270	272	272
105	259	289	455	419	345	311	316	218	221	224	226	226	226
2.3	2.4	2.4	2.4	2.2	2.1	2.2	2.2	2.2	2.4	2.4	2.5	2.3	2.2
29.8	30.7	31.7	32.7	33.8	34.9	36.0	37.2	38.4	39.6	40.9	42.2	43.6	45.0
39.2	40.3	41.4	42.6	43.9	45.1	46.4	47.7	49.1	50.5	51.9	53.4	54.9	56.5
18.9	19.7	20.6	21.5	22.4	23.3	24.3	25.4	26.5	27.6	28.8	30.0	31.3	32.6
30.0	34.0	38.6	42.9	47.3	51.9	55.6	60.0	63.0	66.2	69.7	74.2	78.5	82.7
10.5	12.0	13.0	14.0	15.9	16.9	18.2	19.4	20.2	21.4	22.3	24.8	28.7	32.9
1.4	1.6	1.6	1.8	1.9	2.1	2.2	2.3	2.4	2.6	2.8	2.9	3.2	3.4
652	670	682	710	719	756	776	778	799	822	827	858	865	872
3.4	3.4	3.5	3.6	3.7	3.8	3.9	4.1	4.2	4.3	4.3	4.5	4.5	4.6
0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
100	101	104	211	211	220	219	228	233	242	260	262	262	263
55.9	57.7	60.1	64.5	66.4	73.0	75.8	76.9	80.0	84.9	85.8	88.5	89.9	90.7
0.7	0.7	1.0	1.0	0.9	0.7	0.7	0.7	0.7	0.6	0.8	0.8	0.7	0.7



## GROWTH AND INVESTMENT

### HIGHLIGHTS

	1998-99 (P)
<u>Growth Rates</u>	
GDP	3.11
Agriculture	0.35
Manufacturing	4.70
Commodity Sector	2.14
Services Sector	4.14
GNP	3.03
<u>Aggregates At Current Market Prices</u> <u>(Rs billion)</u>	
GDP	3,025.7
GNP	2,997.1
Total Investment	446.8
National Savings	334.0
Foreign Savings	112.8
<u>Per Capita Income</u>	
Rupees	22,533
US \$	483

P: Provisional

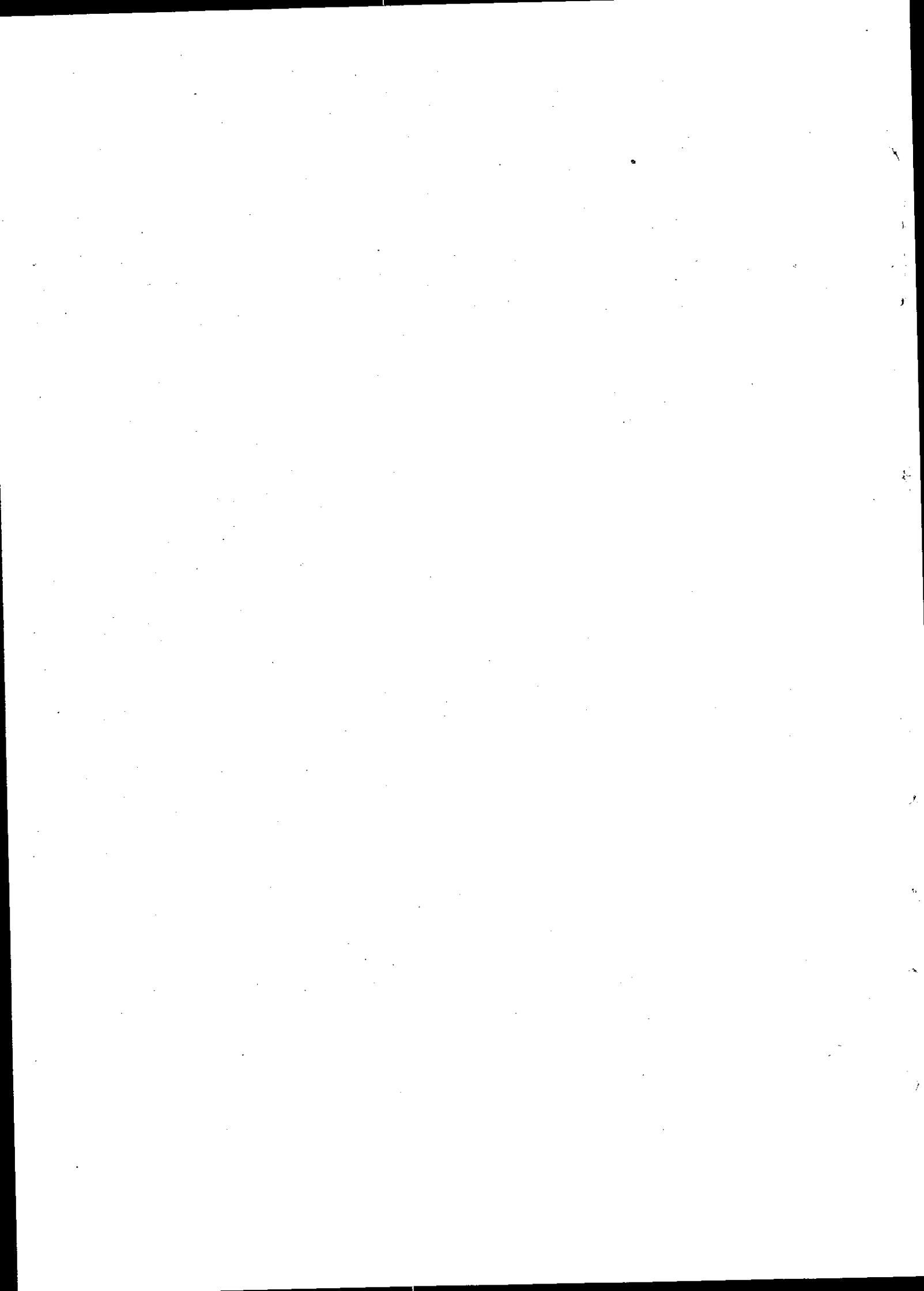


TABLE 1.1  
SUMMARY NATIONAL INCOME ACCOUNTS  
AT CONSTANT PRICES OF 1959-60  
(Based on old methodology discontinued in 1988-89)

(Rs million)

Year	Per Capita GNP (mp) Rs	GNP (mp)	Net Factor Income From Abroad			GDP (mp)	Indirect Taxes	Subsidies	GDP (fc)	Total Consumption	Total Investment	Export of GNFS	Import of GNFS
			GDP (mp)	Indirect Taxes	Subsidies								
1950-51			-18						12,881				
1951-52			-11						12,647				
1952-53			-13						12,865				
1953-54			-27						14,180				
1954-55			-4						14,468				
1955-56			-20						14,978				
1955-56			-17						15,424				
1955-58			-4						15,815				
1955-59			-10						16,680				
1956-60	396.0	17,831	-23	17,854	1,039	11	16,826	16,517	2,416	1,281	2,360		
1961-61	407.8	18,839	-25	18,864	1,244	29	17,649	17,588	2,761	1,172	2,657		
1961-62	421.6	20,038	-27	20,065	1,406	51	18,710	18,185	3,176	1,291	2,586		
1961-63	440.4	21,538	-48	21,586	1,591	61	20,056	18,767	4,046	1,726	2,953		
1961-64	457.9	23,036	-34	23,070	1,759	45	21,356	19,900	4,453	1,833	3,116		
1961-65	485.2	25,115	-61	25,176	2,010	194	23,360	21,912	5,422	1,835	3,993		
1961-66	507.9	27,053	-47	27,100	2,186	212	25,126	23,493	4,977	1,914	3,284		
1961-67	514.2	28,175	-48	28,223	2,504	182	25,901	24,992	4,958	2,252	3,979		
1961-68	527.9	29,757	-23	29,780	2,289	168	27,659	26,592	4,363	2,554	3,729		
1961-69	552.3	32,034	-29	32,063	2,781	172	29,454	29,028	4,163	2,559	3,687		
1961-70	597.5	35,670	2	35,668	3,507	176	32,337	30,967	5,215	3,615	4,129		
1961-71	587.9	36,148	-72	36,220	3,625	141	32,736	31,776	5,104	3,697	4,356		
1961-72	581.3	36,818	71	36,747	3,404	152	33,495	32,371	4,794	3,177	3,595		
1961-73	597.0	39,336	181	39,155	3,672	290	35,773	33,830	4,834	4,067	3,576		
1961-74	610.0	41,422	184	41,238	4,141	1,342	38,439	36,773	5,117	3,674	4,326		
1961-75	612.0	42,828	258	42,570	4,002	1,362	39,930	38,991	5,397	3,121	4,938		
1961-76	627.3	45,242	711	44,531	4,239	937	41,229	40,092	6,512	3,325	5,398		
1961-77	639.3	47,518	1,295	46,223	4,345	523	42,401	41,750	7,235	2,858	5,620		
1961-78	687.0	52,597	2,675	49,942	5,043	800	45,679	45,796	7,189	3,222	6,285		
1961-79	701.6	55,387	3,066	52,321	5,802	1,685	48,204	49,691	7,169	3,351	7,890		
1961-80	737.7	60,025	3,152	56,893	6,513	1,376	51,736	53,565	7,335	4,247	8,274		
1961-81	750.9	63,627	2,815	60,812	6,751	987	55,048	56,116	7,583	4,858	7,745		
1961-82	780.9	67,508	2,839	64,669	6,617	960	59,012	58,724	9,087	4,567	7,709		
1961-83	820.3	73,107	4,094	69,013	7,290	1,261	62,975	61,998	9,891	5,689	8,565		
1961-84	836.1	76,826	3,924	72,902	8,170	1,236	65,968	66,266	10,341	5,479	9,134		
1961-85	870.0	82,416	3,572	78,844	8,179	1,349	72,014	72,306	11,082	5,460	10,004		
1961-86	910.2	88,908	3,880	85,028	9,390	1,385	77,023	77,934	11,708	5,330	9,944		
1961-87	923.0	92,953	3,306	89,647	9,703	1,483	81,427	81,918	13,131	5,986	11,388		
1961-88	935.6	97,138	2,721	94,417	9,780	1,529	86,166	86,572	12,952	5,842	10,949		

Source: Federal Bureau of Statistics.

-- not available

mp Market price

fc Factor cost

GNFS Goods & Non-Factor Services.

TABLE 1.2  
GROSS NATIONAL PRODUCT  
AT CONSTANT FACTOR COST OF 1980-81

Sector	(Rs million)								
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
1. Agriculture	76,399	80,008	83,532	79,502	88,187	93,433	96,473	99,108	105,917
Major Crops	39,626	41,496	42,837	36,710	43,390	46,212	46,965	48,452	51,842
Minor Crops	13,162	14,229	15,156	15,668	16,109	16,742	17,317	16,756	18,205
Livestock	20,139	20,770	21,664	22,956	24,356	25,865	27,351	28,906	30,614
Fishing	2,695	2,713	2,963	3,130	3,293	3,544	3,650	3,776	3,999
Forestry	777	800	912	1,038	1,039	1,070	1,190	1,218	1,257
2. Mining & Quarrying	1,053	1,167	1,164	1,181	1,340	1,657	1,782	2,029	2,071
3. Manufacturing	37,446	42,596	45,592	49,187	53,166	57,180	61,484	67,622	70,300
Large Scale	27,451	31,761	33,847	36,455	39,365	42,220	45,267	50,043	51,244
Small Scale	9,995	10,835	11,745	12,732	13,801	14,960	16,217	17,579	19,056
4. Construction	11,586	12,242	11,910	12,025	13,155	14,035	15,784	16,563	16,937
5. Electricity and Gas Distribution	5,928	6,023	6,425	7,295	7,486	8,362	9,207	10,711	12,125
6. Transport, Storage & Communication	23,927	25,910	27,971	30,283	32,688	34,305	36,785	39,293	37,716
7. Wholesale & Retail Trade	37,330	40,957	44,397	46,440	51,876	55,361	58,661	63,932	67,305
8. Finance and Insurance	5,549	6,491	7,498	8,767	8,752	9,057	9,111	9,452	9,743
9. Ownership of Dwellings	11,237	12,341	14,125	16,200	17,649	18,791	19,784	20,828	21,928
10. Public Admin. &									
Defence	19,257	19,534	21,490	23,192	23,916	25,183	26,556	27,666	29,852
11. Services	18,119	19,302	20,563	21,905	23,336	24,860	26,483	28,212	30,054
12. GOP (fc)	247,831	266,571	284,667	295,977	321,751	342,224	362,110	385,416	403,948
13. Indirect Taxes	35,562	34,873	38,447	43,038	43,103	42,5D1	44,800	53,406	57,269
14. Subsidies	5,197	5,061	6,641	6,512	7,107	7,296	5,128	6,403	7,351
15. GOP (mp)	278,196	296,383	316,473	332,503	357,747	377,429	401,782	432,419	453,866
16. Net Factor Income from abroad	22,692	22,882	33,00D	31,630	28,814	31,282	26,575	17,100	14,933
17. GNP(fc)	270,523	289,453	317,667	327,607	350,565	373,506	388,685	402,516	418,881
18. GNP(mp)	300,888	319,265	349,473	364,133	386,561	408,711	428,357	449,519	468,799
19. Population (in million)	83.65	86.13	88.64	91.15	93.67	96.22	98.80	101.40	104.03
21. Per Capita Income (fc-Rs)	3,234	3,361	3,584	3,594	3,743	3,882	3,934	3,970	4,027
22. Per Capita Income (mp-Rs)	3,597	3,707	3,943	3,995	4,127	4,248	4,336	4,433	4,506

(Contd.)

TABLE 1.2

**GROSS NATIONAL PRODUCT  
AT CONSTANT FACTOR COST OF 1980-81**

(..Contd.)	Sector	(Rs million)									
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
		(R)	(P)								
1.	Agriculture	109,127	114,542	125,425	118,795	125,005	133,215	148,832	149,016	154,708	155,257
	Major Crops	51,795	54,741	63,213	53,354	54,018	58,714	62,211	59,518	64,438	64,066
	Minor Crops	19,147	19,820	20,290	21,092	23,754	25,395	26,636	26,886	27,773	27,872
	livestock	32,481	34,105	36,133	38,308	40,599	42,848	54,172	56,469	56,050	56,889
	Fishing	4,325	4,430	4,650	4,909	5,442	5,047	4,904	5,139	5,541	5,744
	Forestry	1,379	1,446	1,139	1,132	1,192	1,211	909	1,004	906	686
2.	Nining & Quarrying	2,269	2,504	2,565	2,642	2,765	2,646	2,833	2,886	2,725	2,848
3.	Manufacturing	74,324	78,969	85,324	89,889	94,734	98,220	102,939	104,271	112,484	117,766
	Large Scale	53,667	56,577	61,051	63,577	66,212	67,310	69,424	67,941	73,102	75,076
	Small Scale	20,657	22,392	24,273	26,312	28,522	30,918	33,515	36,330	39,382	42,690
4.	Construction	17,466	18,462	19,566	20,701	21,040	21,253	21,944	22,183	22,463	22,645
5.	Electricity and Gas Distribution	13,896	15,424	16,823	17,897	18,464	21,572	23,759	23,068	25,136	25,805
6.	Transport, Storage & Communication	40,184	42,718	47,189	50,333	52,174	54,342	54,798	56,859	61,454	64,719
7.	Wholesale & Retail Trade	69,655	73,380	78,760	81,061	83,340	87,245	92,542	93,208	95,862	97,092
8.	Finance and Insurance	9,793	9,913	10,343	11,065	12,629	13,426	15,283	17,039	13,216	14,459
9.	Ownership of Dwellings	23,086	24,305	25,588	26,939	28,361	29,858	31,435	33,095	34,842	36,682
10.	Public Admn. & Defence	30,667	31,679	32,495	33,295	33,759	34,814	35,917	36,712	37,459	38,667
11.	Services	32,017	34,108	36,335	38,708	41,236	43,929	46,798	49,854	53,109	56,577
12.	GDP (fc)	422,484	446,005	480,413	491,325	513,635	540,528	577,080	588,191	613,458	632,517
13.	Indirect Taxes	58,359	59,345	63,722	62,156	60,458	61,584	56,818	52,870	48,607	54,656
14.	Subsidies	6,741	5,390	5,004	4,026	3,234	2,026	3,747	3,185	3,137	2,490
15.	GDP (mp)	474,102	499,980	539,131	549,455	570,859	600,086	630,151	637,876	658,928	684,683
16.	Net Factor Income from abroad	17,163	9,457	4,949	3,734	1,319	4,031	-1,856	-4,362	-5,298	-5,911
17.	GNP(fc)	439,647	455,462	485,362	495,059	514,954	544,559	575,224	583,829	608,160	626,606
18.	GNP(mp)	491,265	509,417	544,080	553,189	572,178	604,117	628,295	633,514	653,630	678,772
19.	Population (in million)	106.70	109.42	112.20	115.04	117.93	120.88	123.87	126.90	129.97	133.01
20.	Per Capita Income (fc-Rs)	4,120	4,163	4,326	4,303	4,367	4,505	4,644	4,601	4,679	4,711
21.	Per Capita Income (mp-Rs)	4,604	4,656	4,849	4,809	4,852	4,998	5,072	4,992	5,029	5,103

R: Revised

P: Provisional

Source: Federal Bureau of Statistics.

TABLE 1.3  
SECTORAL SHARES IN GDP (Real)

	(In percent)												
	1986-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99
	(R)	(P)											
<b>1 Commodity Producing Sectors</b>	51.0	50.9	51.3	51.4	51.5	52.0	50.9	51.1	51.2	52.0	51.2	51.8	51.3
a. Agriculture	26.6	25.7	26.2	25.8	25.7	26.1	24.2	24.3	24.6	25.8	25.3	25.2	24.5
b. Manufacturing	17.0	17.6	17.4	17.6	17.7	17.8	18.3	18.5	18.2	17.8	17.7	18.3	18.6
c. Mining and Quarrying	0.5	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5
d. Construction	4.4	4.3	4.2	4.1	4.1	4.1	4.2	4.1	4.0	3.8	3.8	3.7	3.6
e. Electricity & Gas Distribution	2.5	2.8	3.0	3.3	3.5	3.5	3.7	3.6	3.9	4.1	3.9	4.1	4.1
<b>2 Services Sectors</b>	49.0	49.1	48.7	48.6	48.5	48.0	49.1	49.0	48.8	48.0	48.8	48.2	48.7
a. Wholesale & Retail Trade	16.2	16.6	16.7	16.5	16.5	16.4	16.5	16.2	16.2	16.0	15.8	15.6	15.4
b. Transport, Storage and Communication	10.2	10.2	9.3	9.5	9.6	9.8	10.2	10.2	10.1	9.5	9.7	10.0	10.2
c. Finance and Insurance	2.5	2.5	2.4	2.4	2.2	2.2	2.2	2.5	2.5	2.6	2.9	2.2	2.3
d. Ownership of Dwelling	5.5	5.4	5.4	5.5	5.4	5.3	5.5	5.5	5.5	5.4	5.6	5.7	5.8
e. Public Adminn. & Defence	7.3	7.2	7.4	7.3	7.1	6.8	6.8	6.6	6.4	6.2	6.2	6.1	6.1
f. Services	7.3	7.3	7.4	7.6	7.6	7.6	7.9	8.0	8.1	8.1	8.5	8.7	8.9

Source: Federal Bureau of Statistics

Economic Adviser's Wing

R: Revised

P: Provisional

TABLE 1.4

## GDP/GNP REAL GROWTH RATES

Sector	(In Percent)											
	1987-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99
	(R)	(P)										
1. Agriculture	2.73	6.87	3.03	4.96	9.50	-5.29	5.23	6.57	11.72	0.12	3.82	0.35
Major Crops	3.17	7.00	-0.09	5.69	15.48	-15.60	1.24	8.69	5.96	-4.33	8.27	-0.58
Minor Crops	-3.24	8.65	5.17	3.51	2.37	3.95	12.62	6.91	4.89	0.94	3.30	0.36
livestock	5.69	5.91	6.10	5.00	5.95	6.02	5.98	5.54	26.43	4.24	-0.74	1.50
fishing	3.45	5.91	8.15	2.43	4.97	5.57	10.86	-7.26	-2.83	4.79	7.82	3.66
forestry	2.35	3.20	9.70	4.86	-21.23	-0.61	5.30	1.59	-24.94	10.45	-9.76	-24.28
2. Mining & Quarrying	13.86	2.07	9.56	10.36	2.44	3.00	4.66	-4.30	7.07	1.87	-5.58	4.51
3. Manufacturing	9.98	3.96	5.72	6.25	8.05	5.35	5.39	3.69	4.80	1.29	7.88	4.70
Large Scale	10.55	2.40	4.73	5.42	7.91	4.14	4.14	1.68	3.14	-2.14	7.60	2.70
Small Scale	8.40	8.40	8.40	8.40	8.40	8.40	8.40	8.40	8.40	8.40	8.40	8.40
4. Construction	4.94	2.26	3.12	5.70	5.98	5.80	1.64	1.01	3.25	1.09	1.26	0.81
5. Electricity & Gas Distribution	16.34	13.20	14.61	11.00	9.07	6.38	3.17	16.83	10.14	-2.91	8.96	2.66
A. Commodity Producing Sector	6.12	5.77	4.69	5.91	8.61	0.09	4.84	5.69	8.45	0.37	5.34	2.14
6. Transport, Storage & Communication	6.82	-4.01	6.54	6.31	10.46	6.66	3.66	4.16	0.84	3.76	8.08	5.31
7. Wholesale and Retail Trade	8.99	5.28	3.49	5.35	7.33	2.92	2.86	4.64	6.07	0.72	2.85	1.28
8. Finance and Insurance	3.74	3.08	0.51	1.23	4.34	6.98	14.13	6.31	13.83	11.49	-22.44	9.41
9. Ownership of Dwellings	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28
10. Public Adminn. & Defense	4.18	7.90	2.73	3.30	2.58	2.46	1.39	3.13	3.17	2.21	2.03	3.22
11. Services	6.53	6.53	6.53	6.53	6.53	6.53	6.53	6.53	6.53	6.53	6.53	6.53
8. Services Sector	6.77	3.81	4.48	5.21	6.76	4.63	4.18	4.82	4.99	3.61	3.20	4.14
12. GDP(fc)	6.44	4.81	4.58	5.57	7.71	2.27	4.51	5.26	6.76	1.93	4.30	3.11
13. Net factor income from abroad	-35.65	-12.67	14.93	-44.90	-47.67	-24.55	-64.68	205.61	-146.04	-135.02	-21.46	-11.57
14. GNP (fc)	3.56	4.07	4.96	3.60	6.56	2.00	3.99	5.78	5.63	1.50	4.17	3.03

R: Revised

P: Provisional

TABLE 1.5  
EXPENDITURE ON GROSS NATIONAL PRODUCT  
AT CONSTANT PRICES OF 1980-81

Flows	(Rs million)						
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Private Consumption Expenditure	224,135	234,239	243,703	258,725	281,173	278,194	288,006
General Govt. Current Consumption Expenditure	28,276	30,744	36,288	40,716	43,467	47,826	54,158
Gross Domestic Fixed Capital Formation	47,707	52,346	57,502	60,441	66,648	69,807	72,969
Change in Stocks	4,500	7,319	5,924	6,018	6,570	6,572	6,606
Export of Goods and Non-Factor Services	35,707	33,570	41,819	40,275	40,130	53,296	59,868
Less Imports of Goods and Non-Factor Services	62,129	61,835	68,703	73,672	80,241	78,266	79,825
Expenditure on GDP at Market Prices	278,196	296,383	316,473	332,503	357,747	377,429	401,782
Plus Net Factor Income from the Rest of the World	22,692	22,882	33,000	31,630	28,814	31,292	26,575
Expenditure on GNP at Market Prices	300,888	319,265	349,473	364,133	386,561	408,711	428,357
Less Indirect Taxes	35,562	34,873	384,447	43,038	43,103	42,501	44,800
Plus Subsidies	5,197	5,061	6,641	6,512	7,107	9,276	5,128
GNP at Factor Cost	270,523	289,453	317,667	327,607	350,565	373,506	388,685

Contd.

R: Revised

P: Provisional

Note: Private Consumption Expenditure has been taken as residual.

TABLE 1.5  
EXPENDITURE ON GROSS NATIONAL PRODUCT  
AT CONSTANT PRICES OF 1980-81

Flows	(Rs million)											
	1987-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99
	(R)	(P)										
Private Consumption												
Expenditure	317,345	319,912	334,306	329,866	375,373	384,254	398,431	427,038	458,798	478,913	477,393	501,955
General Govt. Current												
Consumption Expenditure	56,518	68,052	65,896	65,566	60,407	71,134	63,869	67,360	71,944	65,933	70,423	73,163
Gross Domestic Fixed												
Capital Formation	71,977	77,300	81,271	83,871	92,512	96,420	95,548	99,981	104,929	100,946	95,461	93,227
Change in Stocks	6,574	7,147	7,520	7,596	8,678	8,668	8,785	8,660	9,558	9,427	16,496	10,054
Exports of Goods and												
Non-Factor Services	57,112	64,979	65,710	87,700	99,821	101,136	104,282	101,075	103,091	96,353	99,961	98,784
Less Imports of Goods												
and Non-Factor Services	77,107	83,524	80,601	74,639	97,660	112,157	100,056	104,028	118,169	113,696	100,806	92,500
Expenditure on GDP at												
Market Prices	432,419	453,866	474,102	499,960	539,131	549,455	570,859	600,086	630,151	637,876	658,928	684,683
Plus Net Factor Income												
from the Rest of the World	17,100	14,933	17,163	9,457	4,949	3,734	1,319	4,031	-1856	-4362	-5298	-5911
Expenditure on GNP at-												
at Market Prices	449,519	468,799	491,265	509,417	544,080	553,189	572,178	604,117	628,295	633,514	653,630	678,772
Less Indirect Taxes	53,406	57,269	58,359	59,345	63,722	62,156	60,458	61,584	56,818	52,870	48,607	54,656
Plus Subsidies	6,403	7,351	6,741	5,390	5,004	4,026	3,234	2,026	3,747	3,185	3,137	2,490
GNP at Factor Cost	402,516	418,881	439,647	455,462	485,362	495,059	514,954	544,559	575,224	583,829	608,160	626,606

Source: Federal Bureau of Statistics.

R: Revised

P: Provisional

Note: Private Consumption Expenditure has been taken as residual.

**TABLE 1.6**  
**GRDSS NATIONAL PRODUCT**  
**AT CURRENT FACTOR COST**

Sectors	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	(Rs million) 1988-89
1. Agriculture	76,399	92,216	99,380	104,550	121,293	128,801	135,308	156,375	184,074
Major Crops	39,626	46,249	50,147	44,903	53,797	58,102	59,199	64,934	75,804
Minor Crops	13,162	19,518	18,410	23,742	26,329	24,723	24,162	27,864	35,938
Livestock	20,139	22,810	26,740	31,396	36,391	40,858	46,450	57,438	65,038
Fishing	2,695	2,804	3,111	3,347	2,524	3,793	3,960	4,492	5,442
Forestry	777	835	972	1,162	1,252	1,325	1,537	1,647	1,852
2. Mining & Quarrying	1,053	1,215	1,342	1,599	2,064	3,281	3,681	4,811	4,932
3. Manufacturing	37,446	44,197	50,200	60,398	67,596	75,881	85,850	100,917	113,517
Large Scale	27,451	33,098	37,357	45,518	49,856	54,823	61,826	73,248	80,745
Small Scale	9,995	11,099	12,843	14,880	17,740	21,058	24,024	27,669	32,772
4. Construction	11,586	13,172	13,666	14,716	17,116	19,052	22,508	25,109	27,706
5. Electricity and Gas Distribution	5,928	6,436	7,284	8,270	8,740	10,639	11,789	15,690	17,093
6. Transport, Storage & Communication	23,927	27,425	31,092	35,199	38,219	41,196	44,624	51,047	54,316
7. Wholesale & Retail Trade	37,330	44,165	49,957	58,221	67,632	72,742	80,886	100,585	115,810
8. Finance & Insurance	5,549	7,311	9,383	12,079	13,370	14,855	16,334	18,496	20,060
9. Ownership of Dwellings	11,237	13,094	15,734	18,836	21,535	23,462	25,472	27,776	30,243
10. Public Admn. & Defence	19,257	21,466	26,467	33,133	36,714	42,053	51,018	57,309	65,179
11. Services	18,119	21,456	23,907	27,348	30,785	34,357	37,961	42,910	50,208
12. GDP (fc)	247,831	292,153	328,412	374,349	425,064	466,319	515,431	601,025	683,138
13. Indirect Taxes	35,562	37,440	43,487	53,557	56,396	58,205	64,422	84,494	99,361
14. Subsidies	5,197	5,434	7,512	8,104	9,303	9,992	7,374	10,130	12,754
15. GDP(mp)	278,196	324,159	364,387	419,802	472,157	514,532	572,479	675,389	769,745
16. Net Factor Income from abroad	22,692	25,349	39,395	39,595	38,311	41,359	36,378	29,095	28,005
17. GNP(fc)	270,523	317,502	367,807	413,944	463,375	507,678	551,809	630,120	711,143
18. GNP (mp)	300,888	349,508	403,782	459,397	510,468	555,891	608,857	704,484	797,750
19. Population (in million)	83.65	86.13	88.64	91.15	93.67	96.22	98.80	101.40	104.03
20. Per Capita Income(fc-Rs)	3,234	3,686	4,149	4,541	4,947	5,276	5,585	6,214	6,836
21. Per Capita Income(mp-Rs)	3,597	4,058	4,555	5,040	5,450	5,777	6,163	6,948	7,668
22. Per Capita Income(mp-US \$)	363	384	358	374	360	358	359	395	399
23. GDP Deflator Index Growth	100.00 10.83	109.37 9.37	115.14 5.28	126.26 9.66	131.98 4.53	136.33 3.29	142.49 4.52	156.19 9.61	169.60 8.59

(Contd...)

TABLE 1.6

**GROSS NATIONAL PRODUCT  
AT CURRENT FACTOR COST**

(..contd.) Sectors	(Rs million)									
	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
	(R)	(P)								
1. Agriculture	197,441	233,130	282,374	297,814	357,924	437,034	491,791	594,554	671,012	717,498
Major Crops	82,929	94,570	125,441	116,209	139,480	177,969	191,473	211,595	260,353	272,073
Minor Crops	32,136	43,562	46,525	51,513	63,467	72,022	86,438	90,573	99,935	114,602
Livestock	74,237	86,219	100,726	117,792	141,683	173,047	199,432	275,948	293,629	313,504
Fishing	5,792	6,072		9,536	10,097	10,450	11,501	12,707	13,431	14,470
Forestry	2,347	2,707	2,524	2,764	3,197	3,546	2,947	3,731	3,664	2,849
2. Mining & Quarrying	5,403	6,437	7,117	7,403	8,664	9,007	11,272	11,483	13,437	14,426
3. Manufacturing	132,329	158,840	186,832	207,273	247,072	288,906	331,384	382,640	429,513	464,926
Large Scale	93,729	112,204	130,252	142,206	171,794	200,799	226,482	255,798	284,725	304,373
Small Scale	38,600	46,636	56,580	65,267	75,278	88,107	104,902	126,842	144,788	160,553
4. Construction	32,052	38,172	43,812	49,807	55,246	60,985	70,769	81,338	89,327	95,259
5. Electricity and Gas Distribution	21,470	30,584	36,557	38,627	40,927	55,127	74,563	77,086	94,882	129,555
6. Transport, Storage & Communication	60,487	77,709	100,956	127,508	149,288	170,857	186,091	218,022	255,979	280,136
7. Wholesale & Re-tail Trade	129,135	152,017	178,040	195,301	229,399	275,290	321,288	357,177	400,642	419,746
8. Finance & Insurance	21,434	26,966	30,672	35,428	47,024	56,105	66,437	80,287	78,420	97,858
9. Ownership of Dwellings	34,126	39,624	46,207	53,652	62,011	72,164	83,067	96,323	109,972	122,551
10. Public Admn. & Defence	69,115	76,519	85,472	94,560	105,298	130,701	159,164	171,252	183,932	204,152
11. Services	56,859	68,376	79,904	92,756	110,005	131,950	155,734	185,487	213,031	238,879
11.1. GDP (fc)	759,854	908,374	1,077,943	1,200,129	1,412,858	1,688,126	1,951,560	2,255,649	2,540,147	2,784,986
11.2. Indirect Taxes	108,641	123,437	144,815	151,300	169,295	200,544	204,102	214,663	210,346	252,184
11.3. Subsidies	12,549	11,211	11,373	9,800	9,056	6,599	13,820	12,931	13,574	11,487
11. Total GDP(mp)	855,943	1,020,600	1,211,385	1,341,629	1,573,097	1,882,071	2,141,842	2,457,381	2,736,919	3,025,683
12. Net Factor Income from abroad	36,900	23,908	12,537	9,960	3,988	14,043	-7136	-19350	-24662	-28589
13. GNP(fc)	796,751	932,282	1,090,480	1,210,089	1,416,846	1,702,169	1,944,424	2,236,299	2,515,485	2,756,397
14. GNP (mp)	892,843	1,044,508	1,223,922	1,351,589	1,577,085	1,896,114	2,134,706	2,438,031	2,712,257	2,997,094
15. Population (in million)	106.70	109.42	112.20	115.04	117.93	120.88	123.87	126.90	129.97	133.01
16. Per Capita Income(fc-Rs)	7,467	8,520	9,719	10,519	12,014	14,081	15,697	17,623	19,354	20,723
16.1. Per Capita Income(mp-Rs)	8,368	9,546	10,908	11,749	13,373	15,686	17,233	19,212	20,868	22,533
16.2. Per Capita Income(mp-US)	390	426	439	453	443	508	513	493	483	483
16.3. GDP Deflator Index	180.54	204.13	224.69	244.17	275.57	314.59	339.89	385.24	415.36	441.91
16.3. Growth	6.45	13.07	10.07	8.67	12.86	14.16	8.04	13.34	7.82	6.39

I: Revised

II: Provisional

Source : Federal Bureau of Statistics

TABLE 1.7  
EXPENDITURE ON GROSS NATIONAL PRODUCT  
AT CURRENT PRICES

Flows	(Rs million)								
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
Private Consumption Expenditure	224,135	263,658	291,942	336,747	385,346	392,532	415,674	486,565	543,297
General Government Current Consumption Expenditure	28,276	33,522	41,606	50,741	57,126	65,662	77,482	104,754	129,201
Gross Domestic Fixed Capital Formation	47,707	54,589	61,761	69,212	77,925	87,545	100,040	111,266	133,170
Change in Stocks	4,500	7,858	6,701	7,489	8,600	9,000	9,500	10,400	12,400
Export of Goods and Non-Factor Services	35,707	33,033	44,395	47,835	49,889	63,268	79,056	93,601	108,318
Less Imports of Goods and Non-Factor Services	62,129	68,501	82,018	92,222	106,729	103,475	109,273	131,197	156,641
Expenditure on GDP at Market Prices	278,196	324,159	364,387	419,802	472,157	514,532	572,479	675,389	769,745
Plus Net Factor Income from the rest of the world	22,692	25,349	39,395	39,595	38,311	41,359	36,378	29,095	28,005
Expenditure on GNP at Market Prices	300,888	349,508	403,782	459,397	510,468	555,891	608,857	704,484	797,750
Less Indirect Taxes	35,562	37,440	43,487	53,557	56,396	58,205	64,422	84,494	99,361
Plus Subsidies	5,197	5,434	7,512	8,104	9,303	9,992	7,374	10,130	12,754
GNP at Factor Cost	270,523	317,502	367,807	413,944	463,375	507,678	551,809	630,120	711,143

Note: Private Consumption Expenditure has been taken as residual

(..Contd.)

TABLE 1.7  
EXPENDITURE ON GROSS NATIONAL PRODUCT  
AT CURRENT PRICES

(..Contd.)		(Rs million)									
Flows	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	
									(R)	(P)	
Private Consumption Expenditure	611,015	697,448	849,954	970,979	1,121,636	1,367,057	1,566,242	1,846,373	1,995,202	2,233,307	
General Government Current Consumption Expenditure	129,562	145,575	155,567	174,680	189,102	219,125	268,098	288,813	301,614	335,754	
Gross Domestic Fixed Capital Formation	148,076	177,646	225,360	256,644	280,877	318,308	369,079	397,768	396,621	400,486	
Change in Stocks	14,000	15,800	18,700	21,100	24,600	28,200	34,338	38,275	71,387	46,386	
Export of Goods and Non-Factor Services	126,583	172,812	209,215	217,372	254,187	311,795	358,375	390,520	441,406	455,898	
Less Imports of Goods and Non-Factor Services	173,293	188,681	247,411	299,146	297,305	362,414	454,290	504,368	469,311	446,148	
Expenditure on GDP at Market Prices	855,943	1,020,600	1,211,385	1,341,629	1,573,097	1,882,071	2,141,842	2,457,381	2,736,919	3,025,683	
Plus Net Factor Income from the rest of the world	36,900	23,908	12,537	9,960	3,988	14,043	-7136	-19350	-24662	-28589	
Expenditure on GNP at Market Prices	892,843	1,044,508	1,223,922	1,351,589	1,577,085	1,896,114	2,134,706	2,438,031	2,712,257	2,997,094	
Less Indirect Taxes	108,641	123,437	144,815	151,300	169,295	200,544	2,041,102	214,663	210,346	252,184	
Plus Subsidies	12,549	11,211	11,373	9,800	9,056	6,599	13,820	12,931	13,574	11,487	
GNP at Factor Cost	796,751	932,282	1,090,480	1,210,089	1,416,846	1,702,169	1,944,424	2,236,299	2,515,485	2,756,397	

Source: Federal Bureau of Statistics.

R: Revised

P: Provisional

Note: Private Consumption Expenditure has been taken as residual

TABLE 1.8  
NET NATIONAL PRODUCT  
(At Constant Factor Cost of 1980-81)

Sectors	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	(Rs million)
1. Agriculture	72,579	76,008	79,355	75,528	83,778	88,762	91,650	94,152	100,621	
Major Crops	37,645	39,421	40,695	34,875	41,221	43,901	44,617	46,029	49,250	
Minor Crops	12,504	13,518	14,398	14,885	15,304	15,905	16,451	15,918	17,295	
Livestock	19,132	19,732	20,581	21,808	23,138	24,572	25,983	27,461	29,083	
Fishing	2,560	2,577	2,815	2,974	3,128	3,367	3,468	3,587	3,799	
Forestry	738	760	866	986	987	1,017	1,131	1,157	1,194	
2. Mining & Quarrying	1,000	1,109	1,106	1,122	1,273	1,574	1,693	1,928	1,967	
3. Manufacturing	34,201	38,878	41,620	44,905	48,540	52,210	56,146	61,739	64,223	
Large Scale	24,706	28,585	30,462	32,810	35,429	37,998	40,740	45,039	46,120	
Small Scale	9,495	10,293	11,158	12,095	13,111	14,212	15,406	16,700	18,103	
4. Construction	11,296	11,936	11,612	11,724	12,826	13,684	15,389	16,149	16,514	
5. Electricity and Gas Distribution	5,531	5,620	5,995	6,807	6,985	7,802	8,590	9,992	10,890	
6. Transport, Storage & Communication	20,918	22,652	24,454	26,475	28,578	2,992	32,160	34,353	32,970	
7. Wholesale & Retail Trade	36,583	40,138	43,509	45,511	50,838	54,254	57,488	62,653	65,959	
8. Finance & Insurance	5,395	6,323	7,727	8,606	8,548	8,827	8,842	9,173	9,521	
9. Ownership of Dwellings	8,608	9,453	10,820	12,409	13,672	14,394	15,155	15,954	16,797	
10. Public Admn. & Defence	18,340	18,604	20,467	22,088	22,777	23,984	25,291	26,349	28,431	
11. Services	17,256	18,383	19,584	20,862	22,225	23,676	25,222	26,869	28,623	
12. Net Domestic Product (fc)	231,707	249,104	266,249	276,037	300,040	319,159	337,626	359,311	376,516	
13. Net Factor Income from Abroad	22,692	22,882	33,000	31,630	28,814	31,282	26,575	17,100	14,933	
14. Net National Product	254,399	271,986	299,249	307,667	328,854	350,441	364,201	376,411	391,449	
15. Population (in million)	83.65	86.13	88.64	91.15	93.67	96.22	98.80	101.40	104.03	
16. Per Capita Income(Rs)	3,041	3,158	3,376	3,375	3,511	3,642	3,687	3,712	3,763	

R: Revised

P: Provisional

(Contd...)

**TABLE 1.8**  
**NET NATIONAL PRODUCT**  
**(At Constant Factor Cost of 1980-81)**

(.Contd.) Sectors	(Rs million)									
	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
	(R)	(P)								
1. Agriculture	103,671	108,816	119,154	112,855	118,754	126,554	141,391	141,565	146,973	147,495
Major Crops	49,205	52,004	60,052	50,686	51,317	55,778	59,101	56,542	61,216	60,862
Minor Crops	18,190	18,829	19,276	20,037	22,566	24,125	25,304	25,541	26,384	26,479
Livestock	30,857	32,400	34,326	36,393	38,569	40,706	51,463	53,646	53,248	54,045
Fishing	4,109	4,209	4,418	4,664	5,170	4,795	4,659	4,802	5,264	5,457
Forestry	1,310	1,374	1,082	1,075	1,132	1,150	864	954	861	652
2. Mining & Quarrying	2,156	2,379	2,437	2,510	2,627	2,514	2,692	2,742	2,590	2,706
3. Manufacturing	67,924	72,191	78,005	82,215	86,687	89,951	94,320	95,661	103,205	108,124
Large Scale	48,300	50,919	54,946	57,219	59,591	60,579	62,481	61,147	65,792	67,568
Small Scale	19,624	21,272	23,059	24,996	27,096	29,372	31,839	35,514	37,413	40,556
4. Construction	17,029	18,000	19,077	20,183	20,514	20,722	21,395	21,628	21,901	22,079
5. Electricity and Gas Distribution	12,480	13,851	15,107	14,542	14,889	17,945	19,927	19,347	21,098	21,660
6. Transport, Storage & Communication	34,433	36,469	40,741	42,511	44,482	46,208	46,378	48,318	52,505	55,151
7. Wholesale & Retail Trade	68,262	71,912	77,185	79,440	81,673	85,500	90,995	91,344	93,945	95,150
8. Finance & Insurance	9,560	9,591	10,028	10,674	12,220	13,016	14,715	16,472	12,651	14,119
9. Ownership of Dwellings	17,684	18,618	19,600	20,635	21,724	22,871	24,088	25,360	26,699	28,109
10. Public Admin. & Defence	29,207	30,095	30,870	31,630	32,151	33,156	34,121	34,876	35,586	36,734
11. Services	30,492	32,484	34,605	36,865	39,272	41,837	44,570	47,480	50,580	53,883
12. Net Domestic Product (fc)	392,898	414,406	446,809	454,060	474,993	500,274	534,592	544,793	567,733	585,210
13. Net factor Income from Abroad	17,163	9,457	4,949	3,734	1,319	4,031	-1856	-4362	-5298	-5911
14. Net Nat. Product	410,061	423,863	451,758	457,794	476,462	504,305	532,736	540,431	562,435	579,299
15. Population (in million)	106.70	109.42	112.20	115.04	117.93	120.88	123.87	126.90	129.97	133.01
16. Per capita income(Rs)	3,843	3,874	4,026	3,979	4,040	4,172	4,301	4,259	4,372	4,355

R: Revised  
P: Provisional

Source : Federal Bureau of Statistics

TABLE 1.9  
NET NATIONAL PRODUCT  
(At Current Factor Cost)

Sectors	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	(Rs million)
1. Agriculture	72,579	87,606	94,411	99,323	115,228	122,361	128,543	148,556	174,870	187,569	
Major Crops	37,645	43,937	47,640	42,658	51,107	55,197	56,239	61,687	72,014	78,783	
Minor Crops	12,504	18,542	17,490	22,555	25,013	23,487	22,954	26,471	34,141	30,528	
Livestock	19,132	21,670	25,403	29,826	34,571	38,815	44,128	54,566	61,786	70,525	
Fishing	2,560	2,664	2,955	3,180	3,348	3,603	3,762	4,267	5,170	5,502	
Forestry	738	793	923	1,104	1,189	1,259	1,460	1,565	1,759	2,230	
2. Mining & Quarrying	1,000	1,154	1,275	1,519	1,861	3,117	3,497	4,572	4,685	5,133	
3. Manufacturing	34,201	40,332	45,822	55,102	61,723	69,346	78,466	92,209	103,804	121,026	
Large Scale	24,706	29,788	33,621	40,966	44,840	49,341	55,643	65,923	72,671	84,356	
Small Scale	9,495	10,544	12,201	14,136	16,853	20,005	22,823	26,286	31,133	36,670	
4. Construction	11,296	12,843	13,324	14,348	16,688	18,576	21,945	24,481	27,013	31,251	
5. Electricity and Gas Distribution	5,531	6,005	6,796	7,188	7,825	9,518	10,548	14,637	15,352	19,283	
6. Transport, Storage & Communication	20,918	23,973	26,720	30,346	32,764	35,316	38,254	44,629	47,487	52,126	
7. Wholesale & Retail Trade	36,583	43,282	48,958	57,057	66,279	71,287	79,268	98,573	113,494	126,552	
8. Finance & Insurance	5,395	7,127	9,185	11,874	13,096	14,529	15,920	17,950	19,603	2,024	
9. Ownership of Dwellings	8,608	10,030	12,052	14,428	16,496	17,972	19,512	21,276	23,166	26,141	
10. Public Admn. & Defence	18,340	20,444	25,207	31,555	34,966	40,050	48,589	54,580	62,075	65,824	
11. Services	17,256	20,434	22,769	26,046	29,319	32,721	36,153	40,867	47,817	54,151	
12. Net Domestic Product (fc)	231,707	273,230	306,519	348,786	396,345	434,793	480,695	562,330	639,366	709,980	
13. Net Factor Income from Abroad	22,692	25,349	39,395	39,595	38,311	41,359	36,378	29,095	28,005	36,900	
14. Net National Product	254,399	298,579	345,914	388,381	434,656	476,152	517,073	591,425	667,371	746,880	
15. Population (in million)	83.65	86.13	88.64	91.15	93.67	96.22	98.80	101.40	104.03	106.70	
16. Per Capita Income(Rs)	3,041	3,467	3,902	4,261	4,640	4,949	5,234	5,832	6,415	7,000	

(Contd..)

R: Revised

P: Provisional

TABLE 1.9

**NET NATIONAL PRODUCT**  
(At Current Factor Cost)

(..Contd.)		(Rs million)								
Sectors		1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
								(R)	(P)	
1.	Agriculture	221,474	264,846	282,923	340,028	415,184	467,202	564,827	637,461	681,624
	Major Crops	89,842	119,169	110,399	132,506	169,071	181,899	201,015	247,335	258,469
	Minor Crops	41,384	40,289	48,937	60,294	68,421	82,117	86,044	94,938	108,872
	Livestock	81,908	95,690	111,902	134,599	164,395	189,460	262,151	278,948	297,829
	Fishing	5,768	6,800	9,059	9,592	9,928	10,926	12,072	12,759	13,747
	Forestry	2,572	2,398	2,626	3,037	3,369	2,800	3,545	3,481	2,707
2.	Mining & Quarrying	6,115	6,761	7,033	8,231	8,557	10,709	10,909	12,765	13,707
3.	Manufacturing	145,288	170,978	189,809	226,129	264,421	303,491	350,718	393,802	426,461
	Large Scale	100,984	117,227	127,805	154,615	180,719	203,834	230,218	256,253	273,936
	Small Scale	44,304	53,751	62,004	71,514	83,702	99,657	120,500	137,549	152,525
4.	Construction	37,218	42,717	48,562	53,865	59,460	69,000	79,304	87,094	92,877
5.	Electricity and Gas Distribution	27,464	32,828	31,511	33,066	45,711	61,960	64,057	78,994	107,861
6.	Transport, Storage & Communication	66,711	87,601	108,401	127,519	144,536	156,099	183,825	216,633	236,564
7.	Wholesale & Retail Trade	148,977	174,479	191,395	224,811	269,784	314,862	350,033	392,629	411,351
8.	Finance & Insurance	26,322	29,979	34,493	45,291	54,835	67,760	78,180	76,151	95,555
9.	Ownership of Dwellings	30,352	35,395	41,097	47,508	55,278	63,653	73,811	84,270	93,909
10.	Public Admin. & Defence	72,693	81,198	89,832	100,284	124,477	151,206	162,689	174,735	193,944
11.	Services	65,120	76,099	88,339	104,767	125,667	148,318	176,654	202,887	227,504
12.	Net Domestic Product	847,734	1,002,881	1,113,395	1,311,491	1,567,910	1,814,260	2,095,007	2,357,421	2,581,357
13.	Net Factor Income from Abroad	23,908	12,537	9,960	3,988	14,043	-7136	-19350	-24662	-28589
14.	Net National Product	871,642	1,015,418	1,123,355	1,315,479	1,581,953	1,807,124	2,075,657	2,332,759	2,552,768
15.	Population (in million)	109.42	112.20	115.04	117.93	120.88	123.87	126.90	129.97	133.01
16.	Per Capita Income (Rs)	7,966	9,050	9,765	11,155	13,087	14,589	16,357	17,948	19,192

R: Revised

P: Provisional

Source : Federal Bureau of Statistics

TABLE 1.10  
GROSS FIXED CAPITAL FORMATION (GFCF) IN PRIVATE, PUBLIC,<sup>a</sup>  
AND GENERAL GOVERNMENT SECTORS BY ECONOMIC ACTIVITY  
AT CURRENT MARKET PRICES

Sector	(Rs million)											
	87-88	88-89	89-90	'90-'91	'91-'92	'92-'93	'93-'94	'94-'95	'95-'96	'96-'97	'97-'98	'98-'99
	(R)	(P)										
GFCF (A+B+C)	111,266	133,170	148,076	177,646	225,360	256,644	280,877	318,308	369,079	397,768	396,621	400,486
A. Private Sector	51,769	64,162	76,563	91,226	118,878	134,768	150,369	163,219	193,781	231,732	262,647	249,592
B. Public Sector	34,886	43,105	42,577	49,514	63,504	73,405	79,650	96,556	112,478	113,203	74,396	85,081
C. General Govt.	24,611	25,903	28,936	36,906	42,978	48,471	50,858	58,533	62,820	52,833	59,578	65,813
Private & Public (A+B)	86,655	107,267	119,140	140,740	182,382	208,173	230,019	259,775	306,259	344,935	337,043	334,673
SECTOR-WISE:												
1. Agriculture	12,274	13,537	15,537	17,684	18,057	20,523	24,399	29,483	31,292	23,205	27,457	33,000
2. Mining and Quarrying	2,090	3,286	1,888	2,561	3,799	3,379	4,987	8,565	8,909	15,895	11,021	8,336
3. Manufacturing	19,605	25,915	31,875	38,898	58,540	63,433	69,849	51,178	62,515	74,700	71,569	82,127
Large Scale	16,966	22,592	28,048	34,084	52,598	56,536	61,283	41,355	50,558	60,469	55,242	64,186
Small Scale	2,639	3,323	3,827	4,814	5,942	6,897	8,566	9,823	11,957	14,231	16,327	17,941
4. Construction	4,592	4,894	5,835	5,127	8,043	9,942	12,155	13,206	15,721	16,052	16,341	13,509
5. Electricity & Gas	13,226	22,411	23,455	24,103	30,881	33,647	40,323	67,999	74,751	60,739	66,554	43,648
6. Transport and Communication	12,461	13,434	13,969	20,558	25,801	34,908	29,232	30,760	45,068	69,875	53,365	59,016
7. Wholesale and Retail Trade	935	1,028	1,189	1,708	1,955	1,998	2,447	3,893	5,018	4,527	5,647	5,620
8. Financial Institutions	15,054	16,418	18,579	21,659	24,960	29,177	32,572	38,850	44,401	10,544	7,364	7,666
9. Services	6,419	6,344	6,812	8,442	10,346	11,166	14,055	15,841	18,584	24,471	28,543	28,551

P: Provisional

R: Revised

(.Contd.)

TABLE 1.10

**GROSS FIXED CAPITAL FORMATION (GFCF) IN PRIVATE  
SECTOR BY ECONOMIC ACTIVITY  
AT CURRENT MARKET PRICES**

Sector	{Rs million}													
	1986-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	
	(R)	(P)												
PRIVATE SECTORS	44,349	51,769	64,162	76,563	91,226	118,878	134,768	150,369	163,219	193,781	231,732	262,647	249,592	
1. Agriculture	9,052	10,075	11,711	13,931	14,889	14,831	16,631	18,435	22,485	21,776	20,055	21,419	26,968	
2. Mining and Quarrying	113	137	174	198	258	321	371	468	1,513	2,112	2,294	5,247	3,594	
3. Manufacturing	13,573	16,538	23,292	29,680	36,169	55,347	60,059	66,901	48,721	58,675	66,016	66,224	64,312	
Large Scale	11,445	13,936	20,032	25,945	31,559	49,569	53,350	58,508	38,898	46,718	51,785	49,897	46,371	
Small Scale	2,127	2,602	3,260	3,735	4,610	5,778	6,709	8,393	9,823	11,957	14,231	16,327	17,941	
4. Construction	494	507	782	1,936	1,959	4,306	6,800	8,225	9,455	10,697	10,722	12,073	9,297	
5. Electricity & Gas	-	-	-	-	-	-	-	571	2,911	18,489	23,261	28,184	40,373	15,157
6. Transport & Communication	4,373	5,197	6,365	6,120	8,737	10,001	11,246	8,577	8,007	13,259	23,441	33,187	41,645	
7. Wholesale and Retail Trade	656	776	951	1,099	1,395	1,661	1,935	2,332	3,797	4,845	4,475	5,647	5,611	
8. Ownership of Dwellings	12,469	141,198	15,700	17,790	20,747	23,759	27,372	30,470	34,024	38,730	44,927	49,182	53,200	
9. Finance & Insurance	160	179	264	300	273	464	536	818	3,079	4,009	8,869	5,625	5,774	
10. Services	3,461	4,162	4,923	5,509	6,776	8,162	9,217	11,195	13,602	16,363	22,749	23,670	24,034	
Real Estate	14	15	17	19	23	26	30	37	47	54	66	70	74	
Other Servi	3,447	4,147	4,906	5,490	6,753	8,136	9,187	11,158	13,555	16,309	22,683	23,600	23,960	

R: Revised

(Contd.)

P: Provisional

TABLE 1.10  
GROSS FIXED CAPITAL FORMATION (GFCF) IN PUBLIC  
AND GENERAL GOVERNMENT SECTORS BY ECONOMIC ACTIVITY  
AT CURRENT MARKET PRICES

Sector	(Rs million)												
	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
	(R)	(P)											
Public Sector and General Govt. (A+)	55,691	59,497	69,008	71,513	86,420	106,482	121,876	130,508	155,089	175,298	166,036	133,974	150,894
A. Public Sector	34,374	34,886	43,105	42,577	49,514	63,504	73,405	79,650	96,556	112,478	113,203	74,396	85,081
1. Agriculture	1,821	2,199	1,826	1,606	2,795	3,226	3,892	5,964	6,998	9,516	3,150	6,038	6,032
2. Mining and Quarrying	2,760	1,953	3,112	1,691	2,303	3,478	3,008	4,519	7,052	6,797	13,601	5,774	4,742
3. Manufacturing	3,190	3,067	2,623	2,195	2,729	3,193	3,374	2,948	2,457	3,840	8,684	5,345	17,815
Large Scale	3,162	3,030	2,560	2,103	2,525	3,029	3,186	2,775	2,457	..	..	..	..
Small Scale	28	37	63	92	204	164	188	173	-	..	..	..	..
4. Construction	3,390	4,085	4,112	3,899	3,168	3,737	3,142	3,930	3,751	5,024	5,330	4,268	4,212
Indus Basin	336	250	142	134	207	160	81	51	26	44	141	87	25
Other Const.	3,054	3,835	3,970	3,765	2,961	3,577	3,061	3,879	3,725	4,980	5,189	4,181	4,187
5. Electricity & Gas	11,687	13,226	22,411	23,455	24,103	30,881	33,076	37,412	49,510	51,490	32,555	26,181	28,491
6. Transport and Communication	8,936	7,264	7,069	7,849	11,821	15,800	23,662	20,655	22,753	31,809	46,434	20,178	17,371
Railways	1,734	1,410	196	572	1,257	2,191	2,188	2,236	3,234	3,368	3,582	2,219	2,124
Post Office & PTC	3,081	2,551	3,387	3,828	6,449	6,290	13,223	9,238	10,521	14,999	22,647	9,921	9,996
Others	4,120	3,303	3,486	3,449	4,115	7,319	8,251	9,181	8,998	13,442	20,205	8,038	5,257
7. Wholesale and Retail Trade	58	159	77	90	313	294	63	115	96	173	52	0	9
8. Financial Institutions	662	661	437	470	616	711	1,239	1,247	1,700	1,608	1,675	1,739	1,892
9. Services	1,871	2,272	1,438	1,322	1,666	2,184	1,949	2,860	2,239	2,221	1,722	4,873	4,517
8. General Govt.	21,317	24,611	25,903	28,936	36,906	42,978	48,471	50,858	58,533	62,820	52,833	59,578	65,813
Federal	7,097	7,752	8,927	9,165	11,661	13,378	14,459	15,790	19,586	20,118	21,485	23,773	26,313
Provincial	10,889	12,974	12,373	13,999	18,783	23,029	26,961	27,675	31,195	34,522	24,928	27,824	31,232
Local Bodies	3,332	3,885	4,603	5,772	6,462	6,571	7,051	7,393	7,752	8,180	6,420	7,981	8,268

Source: Federal Bureau of Statistics.

R: Revised

P: Provisional

.. Nil

.. Not available

TABLE 1.11  
GROSS FIXED CAPITAL FORMATION (GFCF) IN PRIVATE, PUBLIC  
AND GENERAL GOVERNMENT SECTORS BY ECONOMIC ACTIVITY  
AT CONSTANT MARKET PRICES

Sector	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	(Rs million)
											(R)
GFCC (A+B+C)	81,271	83,871	92,512	96,420	95,548	99,981	104,929	100,946	95,461	93,227	(P)
A. Private Sector	39,057	40,203	44,903	46,551	47,539	49,013	53,032	57,262	61,708	57,243	
B. Public Sector	24,301	24,580	27,679	29,471	28,398	31,097	32,406	28,942	17,942	19,111	
C. General Govt.	17,913	19,088	19,930	20,398	19,611	19,871	19,491	14,742	15,811	16,873	
Private & Public (A+B)	63,358	64,783	72,582	76,023	75,937	80,110	85,438	86,204	79,650	76,354	
SECTOR-WISE:											
1. Agriculture	8,832	8,712	7,911	8,279	8,723	9,614	9,227	6,167	6,893	8,044	
2. Mining and Manufacturing	1,137	1,309	1,714	1,447	1,854	2,916	2,691	4,379	2,852	2,148	
3. Manufacturing	12,184	13,090	18,010	17,862	18,303	12,530	14,270	14,804	13,421	14,410	
Large Scale	9,904	10,544	15,292	14,917	15,133	9,163	10,621	10,847	9,132	9,761	
Small Scale	2,280	2,546	2,718	2,945	3,170	3,367	3,649	3,957	4,289	4,649	
4. Construction	1,550	2,714	2,621	1,939	2,323	2,176	2,541	2,154	1,998	1,484	
5. Electricity & Gas	14,176	12,458	14,036	14,266	14,919	23,006	22,639	-16,758	17,360	11,228	
6. Transport and Communication	9,283	9,864	11,140	14,265	10,816	9,624	12,897	18,270	13,149	14,496	
7. Wholesale and Retail Trade	716	880	905	866	959	1,370	1,577	1,280	1,498	1,462	
8. Financial Institutions	11,337	-	-	-	-	-	-	12,686	13,126	13,771	
9. Services	4,143	4,306	4,471	4,751	5,245	5,358	5,612	6,729	7,388	7,326	
R Revised											(..Contd.)
P Provisional											

TABLE 1.11  
GROSS FIXED CAPITAL FORMATION (GFCF) IN PRIVATE SECTOR  
AT CONSTANT MARKET PRICES

Sector	(Rs million)									
	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
	(R)	(P)								
PRIVATE SECTOR	39,057	40,203	44,903	46,551	47,539	49,013	53,032	57,262	61,708	57,243
1. Agriculture	7,919	7,335	6,498	6,709	6,591	7,332	6,421	5,330	5,377	6,574
2. Mining and Quarrying	119	132	145	159	174	515	638	632	1,358	926
3. Manufacturing	11,387	12,201	17,111	16,941	17,554	11,986	13,463	13,246	12,537	11,701
Large Scale	9,161	9,763	14,468	14,076	14,448	8,619	9,814	9,289	8,248	7,052
Small Scale	2,226	2,438	2,643	2,865	3,106	3,367	3,649	3,957	4,289	4,649
4. Construction	514	1,037	936	1,326	1,572	1,558	1,729	1,439	1,476	1,021
5. Electricity & Gas	-	-	-	242	1,077	6,255	7,045	7,776	10,531	3,899
6. Transport & Communication	4,067	4,192	4,316	4,596	3,174	2,505	3,794	6,129	8,177	10,229
7. Wholesale and Retail Trade	662	719	770	839	914	1,336	1,523	1,265	1,498	1,460
8. Ownership of Dwellings	10,856	10,979	11,266	11,575	11,969	11,838	12,198	12,686	13,126	13,771
9. Finance & Insurance	183	141	164	229	321	1,071	1,263	2,504	1,501	1,495
10. Services	3,339	3,456	3,685	3,922	4,178	4,601	4,941	6,255	6,127	6,167
Real Estate	11	11	12	13	15	16	17	18	19	19
Other Services	3,328	3,445	3,673	3,909	4,163	4,585	4,924	6,237	6,108	6,148

R: Revised

(..Comd.)

P: Provisional

- Nil

TABLE 1.11

**GROSS FIXED CAPITAL FORMATION (GFCF) IN PUBLIC  
AND GENERAL GOVERNMENT SECTORS  
AT CONSTANT MARKET PRICES**

Sector	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	(Rs million)
											(R)
											(P)
Public sector (A + B)	42,214	43,668	47,609	49,869	48,009	50,968	51,897	43,684	33,753	35,984	
A. Publ Sector	24,301	24,580	27,679	28,471	28,398	31,097	32,406	28,942	17,942	19,111	
1. Agriculture	913	1,377	1,413	1,570	2,132	2,282	2,806	837	1,516	1,470	
2. Mining and Quarrying	1,018	1,177	1,569	1,288	1,680	2,401	2,053	3,747	1,494	1,222	
3. Manufacturing	797	889	899	921	749	544	807	1,558	884	2,708	
4. Construction	1,038	1,677	1,685	613	751	618	812	715	552	463	
Inus Basin	36	110	76	16	10	4	7	19	11	3	
Other Const.	1,000	1,567	1,809	597	741	614	805	696	511	460	
5. Electricity & Gas	14,176	12,458	14,036	14,024	13,842	16,751	15,594	8,982	6,829	7,329	
6. Transport and Communication	5,216	5,672	6,824	9,669	7,642	7,119	9,103	12,141	4,972	4,267	
Railways	380	603	946	884	827	1,012	964	937	547	522	
Post Office & T&T	2,544	3,095	2,714	5,404	3,418	3,292	4,292	5,921	2,444	2,455	
Others	2,292	1,975	3,164	3,371	3,397	2,815	3,847	5,283	1,981	1,290	
7. Wholesale and Retail Trade	54	161	135	27	45	34	54	15	0	2	
8. Financial Institutions	287	319	332	530	490	591	506	473	464	490	
9. Services	804	850	786	829	1,067	757	671	474	1,261	1,159	
B. General Govt.	17,913	19,088	19,930	20,398	19,611	19,871	19,491	14,742	15,811	16,873	
Federal	5,674	6,031	6,204	6,085	6,089	6,649	6,242	5,995	6,309	6,746	
Provincial	8,666	9,715	10,679	11,346	10,671	10,590	10,711	6,956	7,384	8,007	
Local Bodies	3,573	3,342	3,047	2,967	2,851	2,632	2,538	1,791	2,118	2,120	

R: Revised

P: Provisional

Source: Federal Bureau of Statistics.

TABLE 1.12  
HOUSEHOLD INCOME DISTRIBUTION IN PAKISTAN

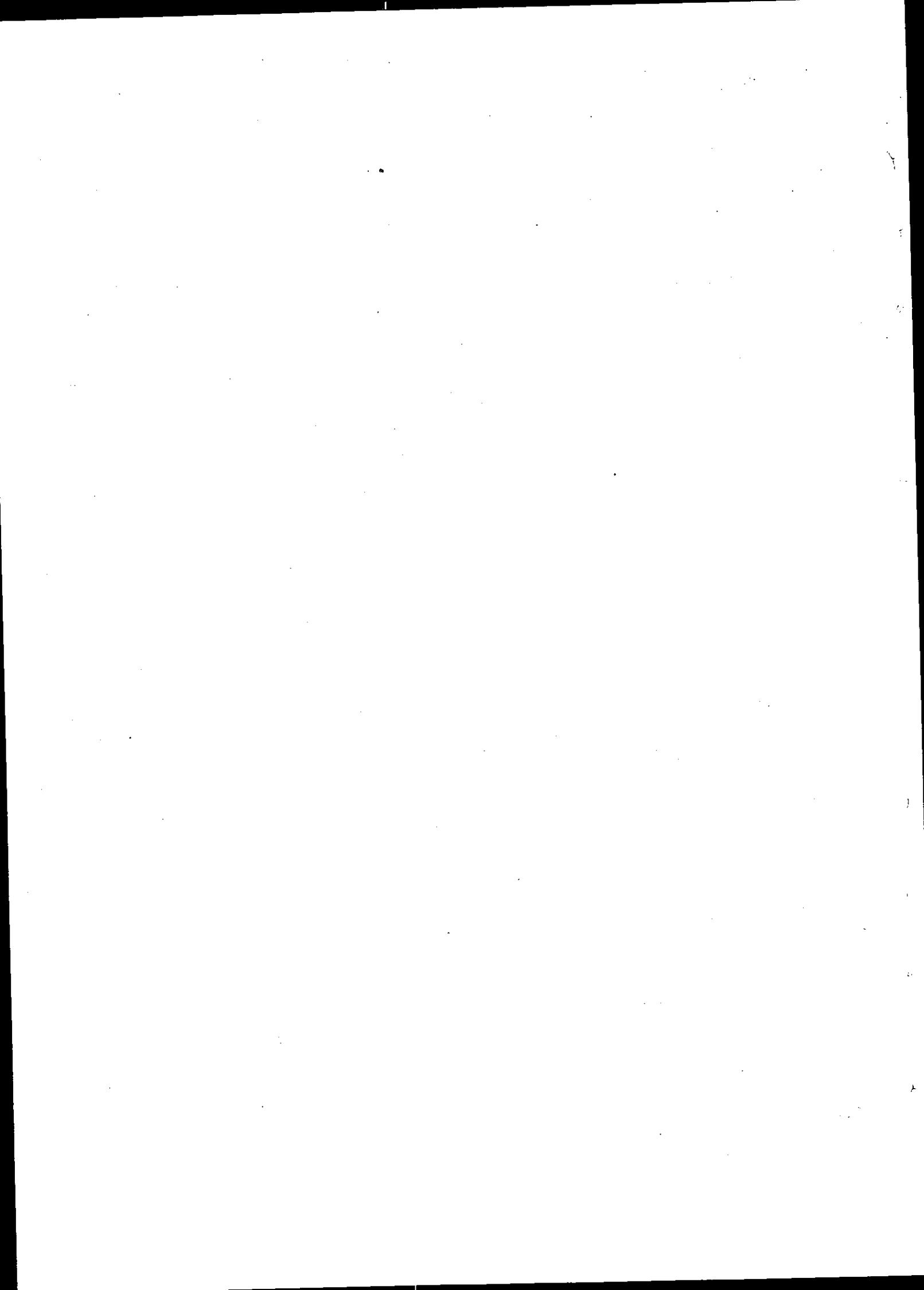
Year	Household Gini Co-efficient	Household Income Shares			Ratio of Highest 20% to Lowest 20%	GDP Growth Rates		Inflation Rates
		Lowest 20%	Middle 60%	Highest 20%		Growth Rates		
1963-64	0.386	6.4	48.3	45.3	7.1	6.5	4.2	
1966-67	0.355	7.6	49	43.4	5.7	3.1	8.6	
1968-69	0.336	8.2	49.8	42	5.1	6.5	1.6	
1969-70	0.336	8	50.2	41.8	5.2	9.8	4.1	
1970-71	0.33	8.4	50.1	41.5	4.9	1.2	5.7	
1971-72	0.345	7.9	49.1	43	5.4	2.3	4.7	
1979	0.373	7.4	47.6	45	6.1	5.5	6.6	
1984-85	0.369	7.3	47.7	45	6.2	8.7	5.7	
1985-86	0.355	7.6	48.4	44	5.8	6.4	4.4	
1986-87	0.346	7.9	48.5	43.6	5.5	8.8	3.6	
1987-88	0.348	8	48.3	43.7	5.5	6.4	6.3	
1990-91	0.407	5.7	45	49.3	8.6	5.6	12.7	
1992-93	0.41	6.2	45.6	48.2	7.8	2.3	9.8	
1993-94	0.40	9.2	50.6	40.2	4.4	4.5	11.3	

Source: Federal Bureau of Statistics

TABLE 1.13  
MONTHLY AVERAGE HOUSEHOLD INCOME

Year	Pakistan	Urban	Rural	(In Rs)
1963-64	203	236	193	
1966-67	219	281	198	
1968-69	215	293	190	
1969-70	223	303	197	
1970-71	235	317	209	
1971-72	265	361	234	
1979	1032	1346	836	
1984-85	1774	2390	1538	
1985-86	1889	2537	1638	
1986-87	2062	2739	1775	
1987-88	2131	2956	1815	
1990-91	3168	3701	2931	
1992-93	3590	4976	3070	
1993-94	3915	5571	3248	

Source: Federal Bureau of Statistics



## AGRICULTURE

### HIGHLIGHTS

Item	Unit	1998-99 (P)
<b><u>I. Agricultural Production</u></b>		
Wheat	000 tonnes	18,046
Rice	"	4,729
Maize	"	1,303
Gram	"	699
Sugarcane	"	55,700
Cotton	000 bales	8,790
Meat	000 tonnes	1,893
Milk	"	24,876
Fish	"	597
Forest	000 cubic metres	475
<b><u>II. Other Indicators</u></b>		
Cropped Area	Million hectare	23.04
Water Availability	Million acre feet	133.78
Fertilizer Offtake	000 nutrient tonnes	2,034.65
Improved Seeds Distribution	000 tonnes	150.3
Credit Disbursed	Million Rs	43,679.02
Tractors imported	Numbers	3,281

P: Provisional

.. Not available

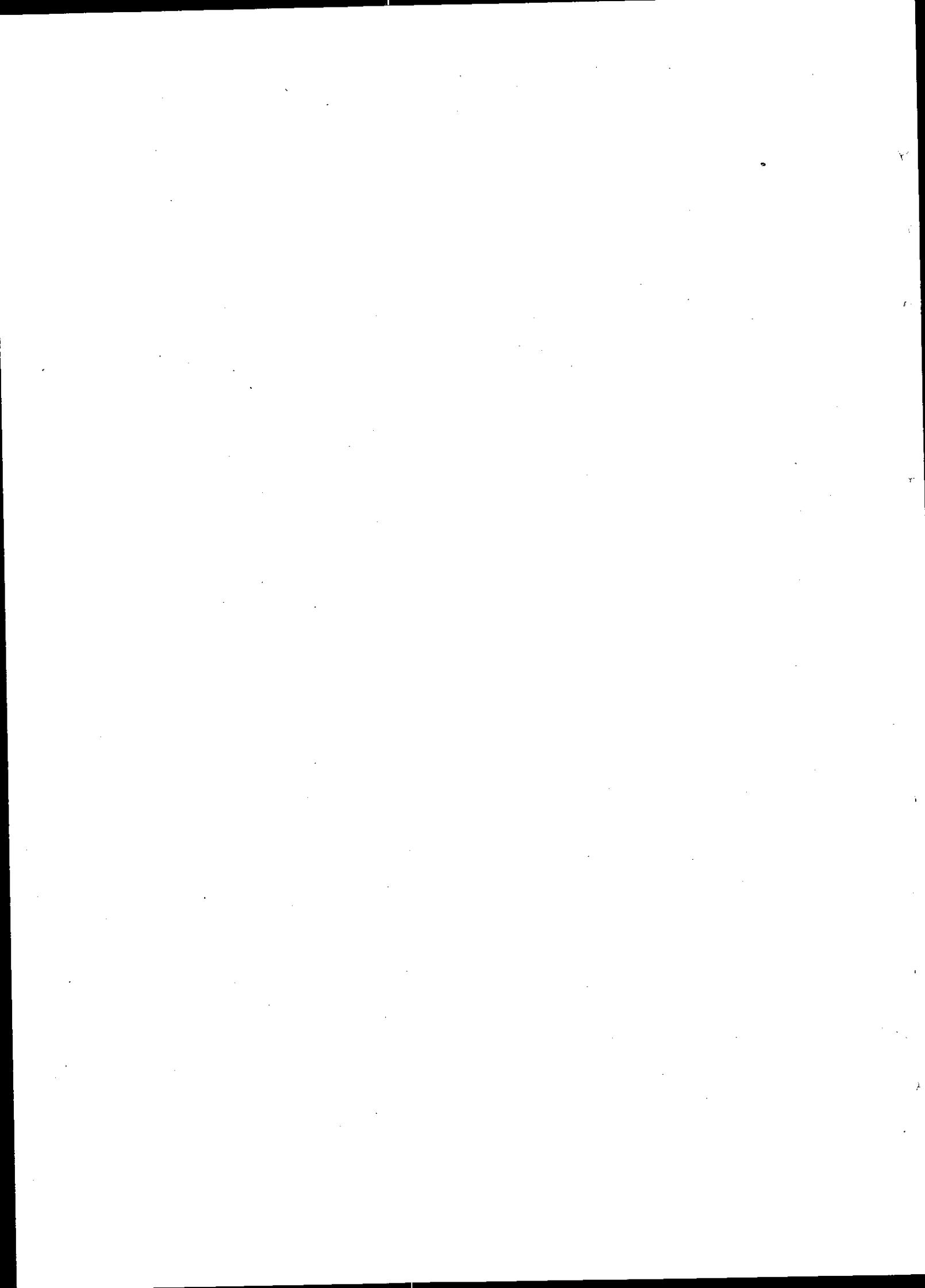


TABLE 2.1  
BASIC DATA ON AGRICULTURE

Years	Index of Agricultural Production (a)				Crop-ped Area (million hectares)	Improved seed distribution (000 Tonnes)	Water Availability (MAF)	Fertilizer off-take (000 N/T)
	All crops	Food crops	Fibre crops	Other crops				
1959-60	100	100	100	100	14.67	-	-	19.40
1960-61	100	98	103	103	14.86	-	-	31.40
1961-62	109	105	111	122	15.25	-	-	37.50
1962-63	119	108	128	151	15.47	-	-	40.20
1963-64	118	108	144	124	15.13	-	-	68.70
1964-65	128	120	130	162	16.25	-	-	87.20
1965-66	127	107	142	181	15.54	-	63.87	70.49
1966-67	135	114	156	189	16.41	-	67.54	111.83
1967-68	157	150	171	170	16.94	-	68.54	190.43
1968-69	168	160	180	184	16.24	-	72.79	244.64
1969-70	186	177	185	214	16.78	-	75.50	307.70
1970-71	174	164	188	195	16.62	-	69.95	283.20
1971-72	183	170	245	169	16.60	22.54	71.10	379.20
1972-73	188	181	243	163	16.93	18.10	81.17	436.20
1973-74	196	190	228	188	18.28	27.77	80.06	402.90
1974-75	187	183	220	171	17.37	26.31	88.02	425.50
1975-76	199	207	176	193	18.02	43.16	85.95	550.60
1976-77	203	212	149	224	18.21	93.55	84.57	631.80
1977-78	209	208	197	223	19.11	48.42	89.44	713.60
1978-79	219	238	162	212	19.30	48.93	87.39	879.80
1979-80	239	245	250	210	19.22	60.89	91.14	1,044.30
1980-81	249	254	245	236	19.33	73.41	97.79	1,079.50
1981-82	258	257	257	261	19.78	79.48	96.45	1,080.00
1982-83	270	277	283	235	20.06	70.30	101.40	1,243.60
1983-84	237	253	170	248	19.99	75.60	103.69	1,202.66
1984-85	275	265	346	239	19.92	86.39	102.81	1,253.26
1985-86	298	290	418	212	20.28	62.29	104.73	1,511.79
1986-87	124	115	185	92	20.90	75.22	109.72	1,783.84
1987-88	127	109	206	100	19.52	79.89	112.22	1,720.00
1988-89	134	118	200	112	21.82	68.93	114.66	1,739.84
1989-90	134	119	204	108	21.46	60.65	117.14	1,890.10
1990-91	142	122	230	110	21.82	83.27	119.62	1,892.88
1991-92	161	126	306	120	21.72	65.93	122.05	1,883.92
1992-93	141	124	216	118	22.44	63.93	124.70	2,147.61
1993-94	143	129	192	134	21.87	63.27	128.01	2,146.77
1994-95	152	139	208	140	22.14	76.87	129.65	2,183.06
1995-96	165	144	253	136	22.59	76.25	130.85	2,515.00
1996-97	158	145	224	130	22.73	66.00	132.85	2,413.00
1997-98	170	157	219	160	23.04	117.30 R	133.28	2,659.30
1998-99 *	170	158	210	165	23.04 *	150.30 R	133.76	2,034.65

P: Provisional

(Contd..)

TABLE 2.1  
BASIC DATA ON AGRICULTURE

Years	Credit disbursed (Rs mln.)	Tubewells installed (Nos)	Tractors imported (Nos)(b)	Production of meat (000 Tonnes)	Milk Production (000 Tonnes)	Fish Production (000 Tonnes)	Total Forest Production (000 cu.mtr.)
1959-60	87.58	..	..	..	..	72.5	631
1960-61	103.78	..	..	..	..	91.5	682
1961-62	147.81	..	..	..	..	85.3	501
1962-63	133.33	..	..	..	..	90.9	513
1963-64	129.04	..	..	..	..	99.0	580
1964-65	127.54	..	..	..	..	110.2	781
1965-66	132.42	..	..	..	..	120.3	688
1966-67	195.15	..	4,113	..	..	153.3	705
1967-68	178.66	..	2,182	..	..	151.8	701
1968-69	141.68	..	4,411	..	..	157.6	787
1969-70	155.35	7,727	5,696	..	..	178.6	864
1970-71	158.38	8,627	3,879	..	..	172.8	762
1971-72	128.80	10,344	4,224	568	7,800	155.3	878
1972-73	306.75	10,260	1,847	592	7,899	191.2	730
1973-74	913.30	8,477	5,216	623	8,044	214.2	493
1974-75	1,010.07	8,863	7,190	641	8,173	169.1	505
1975-76	1,457.79	8,847	10,809	684	8,348	174.1	493
1976-77	1,657.05	8,767	15,554	715	8,524	210.7	787
1977-78	1,923.07	8,820	11,902	749	8,704	267.9	589
1978-79	2,074.40	8,642	15,178	783	8,888	293.0	805
1979-80	2,859.18	8,783	19,313	819	9,075	300.4	662
1980-81	4,019.59	6,160	16,137	856	9,267	249.3	628
1981-82	5,102.76	6,200	19,293	894	9,462	317.8	693
1982-83	6,075.14	4,383	22,147	947	9,662	337.3	686
1983-84	8,359.93	4,240	27,279	1,010	10,242	343.0	606
1984-85	10,286.21	4,461	28,141	1,079	10,856	378.6	784
1985-86	12,685.65	4,278	24,815	1,199	12,052	408.4	698
1986-87	15,852.30	5,661	22,241	1,271	12,669	415.7	950
1987-88	15,920.02	5,000	20,819	1,357	13,319	427.7	812
1988-89	14,477.26	472 *	24,639	1,447	14,003	445.4	681
1989-90	13,890.04	329 *	19,939	1,507	14,723	446.2	677
1990-91	14,915.29	710 *	13,841	1,581	15,481	483.0	1,072
1991-92	14,479.31	263 *	10,077	1,685	16,280	518.7	491
1992-93	16,198.11	217 *	16,628	1,872	17,120	553.1	691
1993-94	15,674.05	249 *	15,129	2,000	18,006	557.1	703
1994-95	22,373.27	123 *	25,271	2,114	18,986	558.1	684
1995-96	19,187.31	217 *	28,364	1,841	22,970	541.9	720
1996-97	19,547.67	217 *	2,020	1,946	23,580	555.5	539 R
1997-98	33,392.30	217	1,886	1,841	24,215	590.0	483 R
1998-99	43,679.02	217	3,281	1,893	24,876	597.0	475 R

.. not available

MAP: million acre feet

N/T: nutrient tonnes

(a) Base 1959-60 = 100 and with new methodology

(b) Also includes domestically manufactured tractors

p: Provisional

R: Revised

\* Only public sector

Source: 1. Federal Bureau of Statistics.  
2. Ministry of Food, Agriculture and Livestock.  
3. Planning & Development Division

TABLE 2.2  
LAND UTILIZATION

Year	Total Area	Reported Area	Forest Area	Not Available for Cultivation	Cultivated Area				[Million hectares]		
					Cultivable Waste	Current Fellow	Net Area Sown	Total Area Cultivated Cols (7+8)	Area Sown more than once	Total Cropped Area Cols (8+10)	
1	2	3	4	5	6	7	8	9	10	11	
195-60	79.61	48.46	1.34	20.59	10.02	3.44	13.07	16.51	1.60	14.67	
196-61	79.61	50.99	1.68	18.73	12.46	4.85	13.27	18.12	1.59	14.86	
196-62	79.61	50.92	1.66	18.57	12.79	4.26	13.64	17.90	1.61	15.25	
196-63	79.61	50.83	1.67	18.43	12.70	4.25	13.78	18.03	1.69	15.47	
196-64	79.61	51.38	1.80	18.38	12.87	4.92	13.41	18.33	1.92	15.13	
196-65	79.61	52.83	1.97	18.78	13.36	4.56	14.16	18.72	2.09	16.25	
196-66	79.61	53.04	2.08	18.70	13.02	5.31	13.93	19.24	1.61	15.54	
196-67	79.61	52.93	2.08	18.54	13.05	5.03	14.23	19.26	2.18	16.41	
196-68	79.61	53.16	2.28	18.87	12.58	4.55	14.88	19.43	2.06	16.94	
196-69	79.61	52.95	1.88	20.53	11.25	5.04	14.25	19.29	1.99	16.24	
196-70	79.61	52.93	1.84	20.40	11.46	4.70	14.54	19.23	2.24	16.78	
196-71	79.61	53.55	2.83	20.40	11.11	4.77	14.44	19.21	2.18	16.62	
196-72	79.61	53.49	2.72	20.43	11.25	4.75	14.34	19.09	2.26	16.80	
196-73	79.61	53.75	2.81	20.73	11.09	5.05	15.07	19.12	2.86	16.93	
196-74	79.61	53.91	2.85	20.53	11.15	4.19	15.19	19.38	3.19	18.28	
196-75	79.61	53.92	2.80	20.32	11.25	4.78	14.77	19.55	2.60	17.37	
196-76	79.61	53.92	2.84	20.63	10.83	4.77	15.06	19.82	2.96	18.02	
196-77	79.61	54.97	2.86	21.47	10.88	4.69	15.07	19.76	3.14	18.21	
196-78	79.61	54.98	2.89	20.92	11.05	4.88	15.22	20.10	3.89	19.11	
196-79	79.61	53.59	2.77	19.77	11.07	4.57	15.41	19.98	3.89	19.30	
196-80	79.61	53.71	2.76	18.84	11.88	4.62	15.61	20.23	3.61	19.22	
196-81	79.61	53.92	2.85	19.90	10.86	4.89	15.41	20.30	3.92	19.33	
196-82	79.61	57.91	2.81	21.96	12.72	4.89	15.53	20.42	4.25	19.78	
196-83	79.61	57.76	2.07	22.79	10.73	4.62	15.89	20.31	4.37	20.06	
196-84	79.61	58.14	2.09	22.94	11.78	4.67	15.66	20.33	4.33	19.99	
196-85	79.61	58.13	3.16	23.26	11.10	5.00	15.61	20.61	4.31	19.92	
196-86	79.61	57.78	3.12	24.52	9.47	4.90	15.77	20.67	4.51	20.28	
196-87	79.61	57.78	2.92	23.61	10.33	4.86	16.06	20.92	4.54	20.90	
196-88	79.61	57.78	3.46	24.40	9.26	5.94	14.72	20.66	4.84	19.52	
196-89	79.61	57.90	3.43	24.06	9.39	4.93	16.09	21.02	5.73	21.82	
196-90	79.61	57.97	3.38	24.84	8.81	5.12	15.82	20.94	5.64	21.46	
196-91	79.61	57.61	3.46	24.34	8.85	4.85	16.11	20.96	5.71	21.82	
196-92	79.61	57.87	3.47	24.48	8.86	4.87	16.19	21.06	5.53	21.72	
196-93	79.61	58.06	3.48	24.35	8.83	4.95	16.45	21.40	5.99	22.44	
196-94	79.61	58.13	3.45	24.43	8.74	5.29	16.22	21.51	5.65	21.87	
196-95	79.61	58.50	3.60	24.44	8.91	5.42	16.13	21.55	6.01	22.14	
196-96	79.61	58.51	3.61	24.35	8.87	5.19	16.49	21.68	6.10	22.59	
196-97	79.61	59.23	3.58	24.61	9.06	5.48	18.50	21.98	6.23	22.73	
196-98	79.61	59.32	3.59	24.62	9.14	5.27	16.90	21.97	6.34	23.04	
196-99 P*	79.61	59.32	3.59	24.62	9.14	5.27	16.90	21.97	6.34	23.04	

(P: Provisional

Note: 1 ha = 2.47 acres

Source: Ministry of Food, Agriculture & Livestock

TABLE 2.3  
AREA UNDER IMPORTANT CROPS

Year	Wheat	Rice	Bajra	Jowar	Maize	Barley	Total Food Grains		Rapeseed and Mustard		Sesamum		(000 hectares)	
							Gram	Sugar-cane	Gram	Sesamum	Cotton	Tobacco		
1959-60	4,878	1,204	805	456	482	217	8,042	1,142	397	561	31	1,343	38	
1960-61	4,639	1,181	746	476	480	187	7,709	1,106	388	499	32	1,293	39	
1961-62	4,923	1,214	832	513	473	187	8,142	1,194	444	451	44	1,396	45	
1962-63	5,022	1,186	851	486	459	196	8,200	1,219	531	495	30	1,374	46	
1963-64	5,019	1,286	741	467	500	177	8,190	1,113	478	475	27	1,471	44	
1964-65	5,317	1,356	910	585	486	185	8,839	1,210	503	488	34	1,467	49	
1965-66	5,155	1,393	840	594	542	155	8,679	1,070	597	442	28	1,561	58	
1966-67	5,344	1,409	837	558	554	162	8,864	1,244	650	460	30	1,620	72	
1967-68	5,983	1,420	914	584	608	174	9,683	1,121	504	542	32	1,785	70	
1968-69	6,160	1,555	736	474	616	156	9,697	958	541	442	28	1,745	65	
1969-70	6,229	1,622	631	491	648	157	9,778	928	620	479	23	1,756	60	
1970-71	5,977	1,503	750	558	640	141	9,569	914	636	510	31	1,733	61	
1971-72	5,797	1,456	759	507	633	157	9,309	964	552	562	42	1,957	51	
1972-73	5,971	1,480	612	500	645	164	9,372	1,017	534	534	30	2,010	44	
1973-74	6,113	1,512	733	589	633	205	9,785	1,108	646	536	33	1,845	47	
1974-75	5,812	1,604	545	445	614	194	9,214	996	673	452	23	2,031	54	
1975-76	6,111	1,710	624	476	620	186	9,727	1,068	700	470	28	1,852	45	
1976-77	6,390	1,749	648	447	624	174	10,032	1,095	788	519	30	1,865	51	
1977-78	6,360	1,899	641	520	656	167	10,243	1,099	822	412	32	1,843	53	
1978-79	6,687	2,026	659	469	650	178	10,669	1,224	752	433	46	1,891	48	
1979-80	6,924	2,035	561	423	701	159	10,803	1,129	718	409	46	2,081	50	
1980-81	6,984	1,933	406	394	769	259	10,745	843	825	417	44	2,108	43	
1981-82	7,223	1,976	559	392	739	222	11,111	902	947	391	43	2,214	43	
1982-83	7,398	1,978	438	390	790	263	11,257	893	912	386	29	2,263	41	
1983-84	7,343	1,999	553	391	798	200	11,284	920	897	313	22	2,221	46	
1984-85	7,259	1,999	606	395	809	190	11,255	1,014	904	347	34	2,242	50	
1985-86	7,403	1,863	561	372	804	189	11,192	1,033	780	351	37	2,364	46	
1986-87	7,706	2,066	509	399	816	182	11,678	1,082	762	303	33	2,505	39	
1987-88	7,308	1,963	293	320	854	145	10,883	821	842	269	18	2,568	42	
1988-89	7,730	2,042	510	431	866	159	11,738	979	877	334	25	2,619	43	
1989-90	7,845	2,107	512	440	863	155	11,922	1,035	854	307	38	2,599	41	
1990-91	7,911	2,113	491	417	845	157	11,933	1,092	884	304	53	2,662	44	
1991-92	7,878	2,097	313	383	848	149	11,667	997	896	287	70	2,836	54	
1992-93	8,300	1,973	487	403	868	160	12,191	1,008	885	285	82	2,836	58	
1993-94	8,034	2,187	303	365	879	151	11,919	1,045	963	269	73	2,805	57	
1994-95	8,170	2,125	509	438	890	165	12,296	1,065	1,009	301	80	2,653	47	
1995-96	8,376	2,162	407	418	881	171	12,415	1,119	963	320	90	2,997	46	
1996-97	8,109	2,251	303	370	871	152	12,056	1,100	985	354	100	3,149	49	
1997-98	8,378	2,317	460	390	869	163	12,554	1,102	1,056	320	96	2,960	53	
1998-99 P <sup>2</sup>	8,364	2,424	463	396	887	150	12,684	1,079	1,057	336	71	2,923	56	

Source: 1. Ministry of Food, Agriculture and Cooperatives  
2. Federal Bureau of Statistics

Note 2 ha = 2.47 acres  
(P) Provisional

TABLE 2.4  
PRODUCTION OF IMPORTANT CROPS

(000 tonnes)

Year	Wheat	Rice	Bajra	Jowar	Maize	Barley	Total Food Grains	Gram	Sugar-cane	Mustard	Rapeseed Cotton		
											(000 tonnes)	(000 Bales)	Tobacco
1959-60	3,909	995	329	233	495	139	6,100	608	10,662	239	292	1,691	61
1960-61	3,814	1,030	306	220	439	120	5,929	610	11,641	214	301	1,768	60
1961-62	4,027	1,227	370	248	488	116	6,476	623	14,357	205	324	1,906	70
1962-63	4,170	1,095	422	251	489	113	6,540	678	18,439	257	366	2,153	71
1963-64	4,162	1,192	362	238	526	111	6,591	610	16,140	211	419	2,461	75
1964-65	4,591	1,350	446	293	528	118	7,326	672	18,668	214	378	2,220	83
1965-66	3,916	1,317	370	274	540	83	6,500	540	22,309	182	414	2,437	110
1966-67	4,335	1,365	371	277	587	88	7,023	635	21,982	203	463	2,323	140
1967-68	6,418	1,499	414	291	792	108	9,522	481	18,660	274	518	3,043	130
1968-69	6,618	2,032	330	262	626	97	9,965	528	21,971	229	528	3,102	125
1969-70	7,294	2,401	302	284	668	104	11,053	506	26,370	255	536	3,149	116
1970-71	6,476	2,200	355	329	718	91	10,169	494	23,167	269	542	3,189	113
1971-72	6,890	2,262	360	312	705	103	10,632	510	19,963	301	707	4,159	87
1972-73	7,442	2,330	304	302	706	109	11,193	553	19,947	287	702	4,126	63
1973-74	7,629	2,455	351	378	767	140	11,720	610	23,911	292	659	3,872	66
1974-75	7,673	2,314	266	266	747	137	11,403	550	21,242	248	634	3,729	77
1975-76	8,691	2,618	308	281	803	130	12,831	601	25,547	267	514	3,021	58
1976-77	9,144	2,737	311	261	764	124	13,341	649	29,523	296	435	2,557	73
1977-78	8,367	2,950	318	284	821	121	12,861	614	30,077	236	575	3,380	74
1978-79	9,950	3,272	317	252	799	129	14,719	538	27,326	248	473	2,783	68
1979-80	10,857	3,216	277	249	875	118	15,592	313	27,498	247	728	4,282	78
1980-81	11,475	3,123	214	230	970	176	16,188	337	32,359	253	715	4,201	67
1981-82	11,304	3,430	272	225	930	158	16,319	294	36,580	239	748	4,398	69
1982-83	12,414	3,445	220	222	1,005	185	17,491	491	32,534	246	824	4,844	65
1983-84	10,882	3,340	256	222	1,014	140	15,854	522	34,287	217	495	2,908	80
1984-85	11,703	3,315	284	230	1,028	132	16,692	524	32,140	235	1,008	5,930	87
1985-86	13,923	2,919	258	219	1,009	134	18,462	586	27,856	250	1,208	7,155	78
1986-87	12,016	3,486	233	236	1,111	134	18,082	583	29,926	213	1,309	7,760	69
1987-88	12,675	3,241	135	181	1,127	112	17,471	372	33,029	204	1,468	8,633	70
1988-89	14,419	3,200	201	248	1,204	123	19,395	456	36,976	249	1,426	8,385	74
1989-90	14,316	3,220	204	262	1,179	131	19,311	562	35,494	233	1,456	8,560	68
1990-91	14,565	3,261	196	239	1,185	142	19,587	531	35,989	228	1,637	9,628	75
1991-92	15,684	3,243	139	225	1,203	140	20,634	513	38,865	220	2,181	12,822	97
1992-93	16,157	3,116	203	238	1,184	158	21,056	347	38,059	207	1,540	9,054	102
1993-94	15,213	3,995	138	212	1,213	146	20,916	411	44,427	197	1,368	8,041	100
1994-95	17,002	3,447	228	263	1,318	164	22,422	559	47,168	229	1,479	8,697	81
1995-96	16,907	3,966	162	255	1,283	174	22,747	680	45,230	255	1,802	10,595	80
1996-97	16,651	4,305	146	219	1,259	150	22,750	594	41,998	286	1,594	9,374	92
1997-98	18,694	4,333	211	236	1,251	174	24,895	670	53,104	292	1,563	9,184	99
1998-99	18,046	4,729	213	227	1,303	156	24,674	699	55,700	286	1,495	8,790	100

(P): Provisional

Source: 1. Ministry of Food, Agriculture and Livestock.  
2. Federal Bureau of Statistics

TABLE 2.5  
YIELD PER HECTARE OF MAJOR AGRICULTURAL CROPS

	Wheat	Rice	Sugarcane	Maize	Gram	Cotton	(Kg/Hectare)
1959-60	801	826	26,856	1,027	532	217	
1960-61	822	872	30,003	915	552	233	
1961-62	818	1,011	32,336	1,032	522	232	
1962-63	830	923	34,725	1,065	556	266	
1963-64	829	927	33,766	1,052	548	285	
1964-65	863	996	37,113	1,086	555	258	
1965-66	760	945	37,369	996	505	265	
1966-67	811	969	33,818	1,060	510	286	
1967-68	1,073	1,056	37,024	1,303	429	290	
1968-69	1,074	1,307	40,612	1,016	551	303	
1969-70	1,171	1,480	42,532	1,031	545	305	
1970-71	1,083	1,464	36,426	1,122	540	313	
1971-72	1,189	1,554	36,165	1,114	529	361	
1972-73	1,246	1,574	37,354	1,095	544	349	
1973-74	1,248	1,624	37,014	1,212	551	357	
1974-75	1,320	1,443	31,563	1,217	552	312	
1975-76	1,422	1,531	36,496	1,294	563	277	
1976-77	1,431	1,565	37,466	1,224	593	233	
1977-78	1,316	1,553	36,590	1,251	558	312	
1978-79	1,488	1,615	36,338	1,228	439	250	
1979-80	1,568	1,581	38,298	1,248	278	350	
1980-81	1,643	1,616	39,223	1,262	400	339	
1981-82	1,565	1,736	38,627	1,259	326	338	
1982-83	1,678	1,741	35,673	1,273	550	364	
1983-84	1,482	1,671	38,224	1,270	568	223	
1984-85	1,612	1,659	35,553	1,271	517	460	
1985-86	1,881	1,567	35,713	1,256	567	515	
1986-87	1,559	1,688	39,273	1,361	539	527	
1987-88	1,734	1,651	39,227	1,320	453	572	
1988-89	1,865	1,567	42,094	1,391	466	544	
1989-90	1,825	1,528	41,562	1,367	543	560	
1990-91	1,841	1,543	40,712	1,401	486	615	
1991-92	1,990	1,546	43,376	1,419	514	769	
1992-93	1,946	1,579	43,023	1,364	344	543	
1993-94	1,893	1,826	46,142	1,380	393	488	
1994-95	2,081	1,622	46,747	1,481	524	557	
1995-96	2,018	1,835	46,968	1,457	607	601	
1996-97	2,053	1,912	43,521	1,445	540	507	
1997-98	2,231	1,870	50,278	1,440	696	528	
1998-99	2,158	1,951	52,696	1,469	648	512	

Source: Ministry of Food & Agriculture and Livestock

(P): Provisional

TABLE 2.6  
PRODUCTION AND EXPORT OF FRUIT

Year	Production of Important Fruit (000 tonnes)								Export	
	Citrus	Mango	Apple	Banana	Apricot	Almonds	Grapes	Guava	Qty (000 tonnes)	Value (Mln. Rs)
1960-61	312	239	3	3	6	..	2	38	..	..
1961-62	365	496	12	23	13	..	25	57	..	..
1962-63	270	228	8	10	6	..	13	117	..	..
1963-64	408	242	19	38	10	..	20	124	..	..
1964-65	487	348	13	42	11	..	17	82	..	..
1965-66	476	382	16	51	9	..	20	69	..	..
1966-67	485	635	21	46	12	..	21	88	..	..
1967-68	472	618	21	51	12	..	22	86	..	..
1968-69	493	628	24	52	14	..	23	77	..	..
1969-70	413	680	32	52	18	..	24	83	..	..
1970-71	445	519	33	89	19	..	24	88	..	..
1971-72	466	536	36	88	20	15	25	75	..	..
1972-73	495	552	34	104	10	4	22	118	..	..
1973-74	563	580	52	105	23	27	28	105	..	..
1974-75	666	605	56	117	25	22	28	112	..	..
1975-76	671	596	67	126	26	22	29	136	66	111
1976-77	711	579	75	117	28	24	29	100	93	120
1977-78	623	561	88	123	30	22	29	124	51	89
1978-79	737	538	94	131	31	23	29	124	80	129
1979-80	871	550	99	125	34	24	29	117	80	205
1980-81	926	547	107	131	36	21	26	124	46	117
1981-82	1,160	652	114	132	37	23	26	198	68	248
1982-83	1,245	683	129	134	44	27	26	253	102	427
1983-84	1,300	673	128	135	47	28	26	276	71	277
1984-85	1,373	692	143	137	52	29	27	288	66	243
1985-86	1,434	713	166	140	54	29	29	313	96	483
1986-87	1,467	737	196	202	62	29	30	319	104	542
1987-88	1,411	713	212	208	66	30	31	335	104	644
1988-89	1,565	735	215	205	72	30	31	340	96	682
1989-90	1,576	766	232	210	76	31	33	347	101	788
1990-91	1,609	776	243	202	81	32	33	355	112	935
1991-92	1,630	787	295	44	109	38	36	373	125	966
1992-93	1,665	794	339	52	122	40	38	384	121	1,179
1993-94	1,849	839	442	53	153	45	40	402	127	1,324
1994-95	1,933	884	533	80	178	49	43	420	139	1,256
1995-96	1,960	908	554	82	191	49	72	442	135	1,493
1996-97	2,003	914	569	83	188	49	74	448	219	2,776
1997-98	2,037	917	573	94	189	49	74	455	204	2,790
1998-99 (P)	1,986	916	589	92	191	51	76	457	181	2,786

.. not available  
P Provisional

Source: Ministry of Food, Agriculture and Cooperatives  
Federal Bureau of Statistics

**TABLE 2.7**  
**CROPWISE COMPOSITION OF VALUE ADDED OF  
 MAJOR AGRICULTURAL CROPS**  
**(AT CONSTANT FACTOR COST-BASE 1980-81)**

Crops	(%age share)												
	1986-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99
	(R)	(P)											
All Major Crops	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Food Crops Tot	54.09	50.39	51.90	52.46	50.57	45.67	51.32	53.02	53.17	51.23	53.76	54.08	54.51
Rice	15.36	14.12	13.38	13.51	13.16	11.66	12.50	15.84	13.52	14.31	16.57	15.02	16.68
Wheat	29.07	28.94	30.29	30.04	29.18	27.05	31.79	30.03	31.36	28.74	29.41	30.63	29.65
Barley	0.35	0.28	0.30	0.31	0.32	0.28	0.36	0.33	0.34	0.34	0.31	0.33	0.33
Jowar	0.66	0.50	0.65	0.68	0.59	0.49	0.59	0.52	0.60	0.54	0.48	0.47	0.49
Bajra	0.90	0.51	0.72	0.73	0.66	0.41	0.69	0.46	0.71	0.47	0.45	0.60	0.60
Maize	3.24	3.18	3.22	3.12	2.99	2.67	2.99	3.03	3.08	2.79	2.86	2.63	2.74
Gram	4.52	2.86	3.34	4.07	3.67	3.11	2.40	2.81	3.56	4.04	3.68	4.40	4.02
Fibre Crops													
Cotton Ungi	30.48	33.25	30.66	31.00	33.32	38.93	31.37	27.53	27.80	31.57	29.11	26.42	25.35
Cash Crops													
Sugarcane	13.06	14.14	15.02	14.26	13.80	13.08	14.61	16.86	16.71	14.93	14.45	16.93	17.64
All Other													
Crops Total	2.37	2.23	2.42	2.28	2.31	2.32	2.70	2.59	2.32	2.27	2.68	2.57	2.50
Rape Seed &													
Mustard	1.10	1.03	1.19	1.11	1.03	0.87	0.94	0.88	0.96	0.99	1.16	1.10	1.06
Sesamum	0.11	0.06	0.08	0.12	0.17	0.19	0.26	0.25	0.26	0.26	0.31	0.27	0.21
Tobacco	1.17	1.14	1.15	1.05	1.11	1.26	1.50	1.46	1.10	1.02	1.21	1.20	1.23

Source: Federal Bureau of Statistics

P: Provisional

R: Revised

TABLE 2.8  
TENURE CLASSIFICATION OF FARMS AND FARM AREA BY PROVINCES

Unit	Number of Farms (million)				Farm Area (million acre)			
	Total	Owner	Owner-Cum-Tenant	Tenant	Total	Owner	Owner-Cum-Tenant	Tenant
(1990 Census)								
Pakistan	5.071	3.491	0.626	0.954	47.319	30.723	8.982	7.614
NWFP	1.069	0.835	0.089	0.145	5.828	4.251	0.902	0.675
Punjab	2.957	2.054	0.464	0.439	27.107	16.656	6.604	3.847
Sind	0.802	0.406	0.061	0.335	8.604	5.098	1.040	2.466
Baluchistan	0.243	0.196	0.012	0.035	5.780	4.718	0.436	0.626
(1980 Census)								
Pakistan	4.070	2.227	0.789	1.054	47.094	24.533	12.396	10.165
NWFP	0.528	0.361	0.072	0.095	4.099	2.388	1.103	0.608
Punjab	2.545	1.385	0.618	0.542	29.898	14.883	9.334	5.681
Sind	0.795	0.323	0.085	0.387	9.206	4.350	1.528	3.328
Baluchistan	0.202	0.158	0.014	0.030	3.891	2.912	0.431	0.548
(1972 Census)								
Pakistan	3.760	1.568	0.896	1.296	49.058	19.398	15.160	14.500
NWFP	0.466	0.256	0.103	0.107	4.251	1.615	1.713	0.923
Punjab	2.375	1.008	0.683	0.684	31.029	11.950	11.051	8.028
Sind	0.747	0.178	0.097	0.472	9.459	2.909	1.759	4.791
Baluchistan	0.172	0.126	0.013	0.033	4.319	2.924	0.637	0.758
(1960 Census)								
Pakistan	4.859	1.998	0.835	2.026	48.926	18.721	11.011	19.194
NWFP	0.674	0.325	0.137	0.212	5.463	1.870	1.871	1.722
Punjab	3.326	1.422	0.623	1.281	29.212	11.168	7.180	10.864
Sind	0.694	0.150	0.061	0.483	10.190	3.229	1.474	5.487
Baluchistan	0.165	0.101	0.014	0.050	4.061	2.454	0.486	1.121

Note: 1 ha = 2.47 acres.

Source: Agricultural Censuses

TABLE 2.9  
SUMMARY DATA ON NUMBER, SIZE AREA  
AND OPERATIONAL STATUS OF FARMS  
BY TENURE BASED ON AGRICULTURAL CENSUS DATA

Private Farms	Pure Owner Farms	Owner-cum-Tenant Farms			(Farms in million) (Area in million acres)		
		Owner	Tenant	Total	Pure Tenant Farms	All Private Farms	
<b>Numbers</b>							
1960	1.998	..	..	0.834	2.028	4.860	
1972	1.569	..	..	0.897	1.296	3.762	
1980	2.227	..	..	0.789	1.054	4.070	
1990	3.490	..	..	0.630	0.950	5.070	
<b>Average Farm Size</b>							
1960	10.06	..	..	13.20	9.46	10.07	
1972	13.04	..	..	16.90	11.19	13.04	
1980	11.57	..	..	15.71	9.65	11.57	
1990	8.80	..	..	14.34	7.99	9.30	
<b>Farm Area</b>							
1960	18.723	6.235	6.107	12.342	17.864	48.929	
1972	19.399	6.988	8.172	15.160	14.500	49.059	
1980	24.533	5.741	6.655	12.396	10.166	47.095	
1990	30.723	4.057	4.925	8.982	7.610	47.320	
<b>Area Operated by:</b>							
Owner							
1960	18.723	6.235	..	6.235	..	24.958	
1972	19.399	6.988	..	6.988	..	26.387	
1980	24.533	5.741	..	5.741	..	30.274	
1990	30.723	4.057	4.925	8.982	..	34.780	
Share Cropper							
1960	..	..	7.776	4.776	16.495	21.271	
1972	..	..	6.351	6.351	12.564	18.915	
1980	..	..	5.078	5.078	8.511	13.589	
1990	..	..	3.368	3.368	5.698	9.066	
Lease Holder							
1960	..	..	0.979	0.979	0.962	1.941	
1972	..	..	1.584	1.584	1.760	3.344	
1980	..	..	1.421	1.421	1.479	2.900	
1990	..	..	1.440	1.440	1.770	3.210	
Other							
1960	..	..	0.352	0.352	0.407	0.759	
1972	..	..	0.237	0.237	0.176	0.413	
1980	..	..	0.156	0.156	0.175	0.322	
1990	..	..	0.117	0.117	0.146	0.263	

.. Not available

.. Not applicable

Note: (1) ha = 2.47 acres

(2) The 1960 Census based on an extractive survey of land revenue records, may not be comparable to the 1972 and 1980 Censuses, based on population surveys

Source: Agricultural Censuses.

TABLE 2.10  
NUMBER AND AREA OF PRIVATE FARMS, CLASSIFIED BY SIZE  
(1990)

Size of Farm (hectares)	(in hectares)					
	Farms		Farm Area		Cultivated Area	
	Number (million)	Percent	Total hectare (million)	Percent	Total hectare (million)	Percent
Under 0.5	0.68	13	0.19	1	0.18	1
0.5 to under 1.0	0.69	14	0.51	3	0.47	3
1.0 to under 2.0	1.04	20	1.45	8	1.33	9
2.0 to under 3.0	0.84	17	1.97	10	1.81	12
3.0 to under 5.0	0.86	17	3.31	17	2.97	19
5.0 to under 10.0	0.62	12	4.13	22	3.55	23
10.0 to under 20.0	0.24	5	3.03	16	2.42	15
20.0 to under 60.0	0.09	2	2.61	14	1.84	12
60.0 acres and above	0.02	*	1.94	10	1.04	7
<b>Total Farms</b>	<b>5.07</b>	<b>100</b>	<b>19.14</b>	<b>100</b>	<b>15.61</b>	<b>100</b>

\* Value less than 0.5

Source: Census of Agriculture, 1990

11-25317

TABLE 2.11  
CREDIT DISBURSED BY AGENCIES

Year	ADB/P	Taccavi	Cooper-tives	Commercial Banks	(Rs million)
					Total
1960-61	30.90	14.80	58.08	-	103.78
1961-62	42.70	12.20	92.91	-	147.81
1962-63	40.70	9.80	82.83	-	133.33
1963-64	46.70	12.00	70.34	-	129.04
1964-65	40.50	30.50	56.54	-	127.54
1965-66	68.00	12.70	51.72	-	132.42
1966-67	100.50	11.20	83.45	-	195.15
1967-68	106.20	13.00	59.46	-	178.66
1968-69	82.10	12.20	47.38	-	141.68
1969-70	91.30	10.60	53.45	-	155.35
1970-71	92.70	10.20	55.48	-	158.38
1971-72	80.00	8.92	39.08	-	128.80
1972-73	168.80	10.23	42.02	85.70	306.75
1973-74	415.18	67.50	144.22	286.40	913.30
1974-75	395.50	12.13	81.54	520.90	1,010.07
1975-76	532.19	25.67	91.83	808.10 +	1,457.79
1976-77	638.77 x	13.14	45.74	959.40 +	1,657.05
1977-78	430.53 x	8.80	206.24	1,277.50 +	1,923.07
1978-79	416.94 x	12.65	263.71	1,381.10 +	2,074.40
1979-80	711.55 x	9.20	601.23	1,537.20 +	2,859.18
1980-81	1,066.62 x	8.59	1,128.25	1,816.13 +	4,019.59
1981-82	1,557.38 x	8.48	1,100.80	2,436.10 +	5,102.76
1982-83	2,310.43 x	11.42	1,414.93	2,338.36 +	6,075.14
1983-84	3,131.68 x	7.60	1,449.89	3,770.76 +	8,359.93
1984-85	4,167.91 x	6.28	1,567.60	4,544.42 +	10,286.21
1985-86	5,307.86 x	4.62	2,048.58	5,324.59 +	12,685.65
1986-87	6,031.15 x	13.30	2,494.75	7,313.10 +	15,852.30
1987-88	7,716.08 x	9.14	3,020.28	5,174.52 +	15,920.02
1988-89	8,667.52 x	24.93	2,730.71	3,054.10 +	14,477.26
1989-90	9,389.86 x	55.58	815.07	3,629.53 +	13,890.04
1990-91	8,323.95 x	56.30	3,017.45	3,517.59 +	14,915.29
1991-92	6,996.44 x	56.30	3,247.01	4,179.56 +	14,479.31
1992-93	8,643.40 x	50.80	2,978.00	4,525.91 +	16,198.11
1993-94	8,989.26 x	..	2,621.49	4,063.30 +	15,674.05
1994-95	14,575.74 x	..	3,756.74	4,040.79 +	22,373.27
1995-96	10,339.27 x	..	3,803.38	5,044.66 +	19,187.31
1996-97	11,687.11 x	..	3,431.13	4,429.43 +	19,547.67
1996-97	11,687.11 x	..	3,431.13	4,429.43 +	19,547.67
1997-98	22,353.60 x	..	4,928.93	6,109.77 +	33,392.30
1998-99	30,171.33 x	..	5,439.97	8,067.72 +	43,679.02

Not applicable  
.. Not Available  
x: Including Agribusiness  
+: Excluding Tobacco Marketing

Source: State Bank of Pakistan  
Ministry of Food, Agriculture & Cooperative

TABLE 2.12  
FERTILIZER OFFTAKE AND IMPORTS OF PESTICIDES

Year	Fertilizer off-take (000 N/Tonnes)				Import of Fertilizers 000 N/T	Import of Pesticides	
	N	P	K	Total		Quantity (Tonnes)	Value (Mn Rs)
1960-61	31.00	0.40	.	31.40	..	4,979.4	19.52
1961-62	37.00	0.50	.	37.50	..	1,980.3	8.39
1962-63	40.00	0.20	.	40.20	..	4,594.3	22.09
1963-64	68.00	0.70	.	68.70	..	1,670.3	6.64
1964-65	85.00	2.20	.	87.20	..	826.0	7.08
1965-66	69.24	1.25	.	70.49	..	882.9	11.26
1966-67	107.78	3.91	0.14	111.83	..	2,443.5	1.65
1967-68	177.44	12.78	0.21	190.43	..	5,153.1	18.44
1968-69	203.52	38.64	2.48	244.64	..	1,465.1	3.87
1969-70	272.56	33.80	1.34	307.70	..	1,998.0	10.49
1970-71	251.50	30.50	1.20	283.20	..	2,248.0	41.77
1971-72	341.20	37.30	0.70	379.20	..	2,438.0	39.65
1972-73	346.20	48.70	1.30	436.20	..	18,484.0	78.72
1973-74	341.90	57.80	3.20	402.90	335.5	6,473.6	171.36
1974-75	362.90	60.50	2.10	425.50	133.3	6,927.6	257.68
1975-76	445.30	102.50	2.80	550.60	182.7	13,758.3	310.42
1976-77	511.10	118.20	2.50	631.80	279.6	16,225.7	460.64
1977-78	550.90	156.80	5.90	713.60	548.7	12,754.4	254.46
1978-79	684.27	188.00	7.60	879.80	707.7	7,727.3	188.81
1979-80	806.20	228.50	9.60	1,044.30	776.0	4,419.1	167.66
1980-81	843.00	226.80	9.60	1,079.50	574.4	7,105.0	224.74
1981-82	832.60	225.60	21.80	1,080.00	202.0	5,481.0	230.62
1982-83	952.69	265.30	25.60	1,243.60	400.1	8,860.3	396.71
1983-84	914.32	259.81	28.50	1,202.63	286.8	10,662.5	685.84
1984-85	934.80	293.79	24.67	1,253.26	341.9	15,889.2	1,196.62
1985-86	1,128.39	350.07	33.33	1,511.79	331.0	17,498.9	1,416.81
1986-87	1,332.35	408.87	42.62	1,783.84	522.4	20,647.8	1,878.39
1987-88	1,282.08	392.89	45.03	1,720.00	521.6	15,765.4	1,769.27
1988-89	1,324.90	390.41	24.53	1,739.84	461.6	11,326.5	1,382.90
1989-90	1,467.60	382.43	40.07	1,890.10	637.9	10,543.5	1,249.27
1990-91	1,471.63	388.50	32.75	1,892.88	685.0	13,030.1	1,489.43
1991-92	1,462.60	398.02	23.30	1,883.92	632.0	15,258.3	1,945.98
1992-93	1,635.34	488.20	24.07	2,147.61	759.1	14,434.8	1,730.60
1993-94	1,659.36	464.24	23.17	2,146.77	903.0	12,100.4	1,706.30
1994-95	1,738.12	428.40	16.54	2,183.06	261.0	21,776.1	2,978.10
1995-96	1,983.55	494.45	29.70	2,507.70	581.0	3,047.9	5,080.70
1996-97	1,985.10	419.51	8.40	2,409.04	878.1	30,855.9	5,272.49
1997-98	2,087.60	551.27	20.04	2,659.30	679.0	18,195.2	3,010.10
1998-99 (P)	1,644.43	373.71	6.13	2,034.65	1,247.2	17,913.0	3,101.18

.. Not applicable

.. Not available

P Provisional, (Jul-Mar)

\* Total import includes 181 N/Tonnes of Zinc Sulphate

Source:

1. Federal Bureau of Statistics.  
2. Fertilizer Import Department, Ministry of Food & Agriculture

TABLE 2.13  
RETAIL SALE PRICE OF FERTILIZERS

Date/Year	Urea 46% N	AN/CAN 26% N	AS 21% N	NP 23:23	SSPG 18%	(Rs per bag of 50 kilos/110lbs)			
						DAP 18:46	SOP 50% K	NPK 1D:20:20	
08-06-1966	25.0	11.0	11.0	..	10.0	..	..	..	..
29-08-1968	26.0	11.5	11.5	..	9.5	28.0	19.0	..	..
27-03-1969	26.0	13.0	13.0	..	9.5	28.0	20.0	..	..
29-06-1970	28.5	17.0	17.0	..	9.5	28.0	20.0	..	..
25-09-1972	35.0	17.0	17.0	..	9.5	35.0	20.0	..	..
30-01-1973	35.0	17.0	17.0	..	9.5	35.0	20.0	..	..
30-03-1973	42.0	20.0	20.0	40.0	11.0	44.0	25.0	..	..
11-08-1973	55.0	32.0	25.0	55.0	15.0	57.0	32.0	..	..
20-04-1974	75.0	43.0	34.0	55.0	22.0	75.0	32.0	..	..
29-01-1975	75.0	43.0	34.0	55.0	22.0	75.0	32.0	..	..
09-05-1975	75.0	43.0	34.0	50.0	18.0	72.0	32.0	..	..
16-04-1976	68.0	39.0	30.0	50.0	18.0	72.0	29.0	..	..
20-04-1978	68.0	39.0	31.0	50.0	18.0	72.0	29.0	..	..
17-10-1978	63.0	36.5	29.0	46.5	17.0	67.0	27.0	..	..
01-01-1979	63.0	36.5	29.0	46.5	..	67.0	27.0	42.5	42.5
25-02-1980	93.0	50.0	42.0	78.0	25.0	100.0	30.0	42.5	42.5
13-04-1980	93.0	80.0	42.0	78.0	25.0	100.0	..	63.0	63.0
27-1D-1981	93.0	50.0	47.0	78.0	25.8	100.8	30.0	63.0	63.0
16-03-1982	103.0	55.0	54.0	84.0	25.8	105.0	30.0	65.0	65.0
06-10-1982	128.8	58.0	59.0	97.0	29.0	121.0	35.0	75.0	75.0
10-06-1983	128.0	60.0	59.0	110.0	40.0	133.0	40.0	82.0	82.0
1983-84	128.8	60.0	59.8	110.0	40.0	133.0	40.0	82.0	82.0
1984-85	128.0	60.0	59.0	110.0	40.0	133.0	40.0	82.0	82.0
1985-86	128.0	65.0 *	59.0	110.0	40.0	146.8	50.0	98.0	98.0
1986-87	130.0 *	74.0 *	65.0 *	110.0	46.0	146.0	50.0	98.0	98.0
1987-88	135.0 *	78.0 *	70.0 *	119.0	53.0	161.8	60.0	105.0	105.0
1988-89	165.0	80.0 *	78.0 *	137.0	58.0	185.0	72.0	115.0	115.0
1989-90	185.0	98.0 *	85.0 *	150.0	68.0	217.0	107.0	143.0	143.0
1990-91	195.0	90.0 *	85.0 *	173.0	93.0	249.0	150.0	176.0	176.0
1991-92	195.0	95.0 *	90.0 *	173.0	93.0	272.0	150.0	176.0	176.0
1992-93	205.0	109.0 *	96.0 *	196.0	93.0	264.0	195.0	247.0	247.0
1993-94	210.1	..	125.3 *	202.6	95.8	269.8	195.0	247.0	247.0
1994-95	235.0	150.0 *	164.0 *	250.0	150.0	379.8	195.0	247.0	247.0
1995-96	267.0	172.0 *	172.8 *	320.0	183.0	479.8	331.0	..	..
1996-97	340.0	209.0 *	197.0 *	384.0	211.0	553.8	532.0	..	..
1997-98	341.0	223.6 *	232.5 *	396.6	280.0	564.6	540.0	..	..
1998-99 (P)	345.9	232.6 *	277.4 *	455.8	233.8	665.1	537.6	..	..

Source: FBS, NFDC, P&DD

..	Not available
P	Not applicable after deregulation
*	Provisional (Jul-Apr)
AN/CAN	Average retail market price (deregulated w.e.f. 4-5-1986) Ammonium nitrate/calcium ammonium nitrate.
ASN	Ammonium super nitrate
AS	Ammonium sulphate
NP	Nitrophosphate
SSP	single super phosphate
OAP	diammonium phosphate
SDP	sulphate of potash
NPK	nitrogen phosphate and potash

TABLE 2.14  
FERTILIZER CONSUMPTION IN RELATION TO  
CULTIVATED AREA IN SELECTED COUNTRIES

Year	Nether- lands	Germany	Japan	France	Egypt	Italy	USA	USSR	Pakistan	India	(Kgs. per hect.)
1970-71	749	400	384	241	122	90	87	40	15	13	
1971-72	740	408	390	260	..	117	82	45	20	16	
1972-73	720	400	390	285	147	125	86	78	23	17	
1973-74	759	393	407	312	44	115	86	54	21	17	
1974-75	757	402	375	245	55	103	76	58	22	16	
1975-76	751	386	319	247	69	121	90	69	28	17	
1976-77	758	423	431	269	210	105	107	73	32	20	
1977-78	737	422	428	278	188	141	100	53	36	25	
1978-79	743	429	450	297	205	180	106	79	44	27	
1979-80	805	479	478	312	212	189	111	75	51	30	
1980-81	789	471	372	301	232	170	112	81	53	31	
1981-82	767	418	387	298	248	163	102	83	53	39	
1982-83	738	435	412	299	335	161	87	87	61	35	
1983-84	789	431	437	312	361	169	105	99	59	39	
1984-85	841	445	452	326	387	178	126	..	63	..	
1985-86	770	428	427	309	319	169	92	114	86	57	
1986-87	688	421	433	299	351	190	93	182	83	54	
1987-88	702	433	491	328	388	254	95	120	83	53	
1988-89	685	468	468	335	448	231	94	119	84	67	
1989-90	663	467	467	341	452	201	100	109	91	70	
1990-91	610	394	451	316	401	200	96	111	92	72	
1991-92	599	..	431	309	405	220	71	85	91	77	
1992-93	599	239	395	253	339	156	101	42	101	72	
1993-94	560	221	407	237	..	148	108	..	97	73	
1994-95	554	240	400	242	304	159	103	12	103	80	

.. not available

Source: FAO Production Year Book 1992-93, 1995

TABLE 2.15  
AREA IRRIGATED BY DIFFERENT SOURCES

Year	Canals	Tanks	Wells	Canal		Canal Tubewells	Others	Total	(Million hectares)
				Wells	Tubewells				
1955-56	8.47	0.06	0.88	..	0.05	..	0.63	10.09	
1956-57	8.61	0.06	0.86	..	0.06	..	0.71	10.30	
1957-58	8.71	0.06	0.79	..	0.07	..	0.64	10.27	
1958-59	8.67	0.06	0.78	..	0.12	..	0.62	10.25	
1959-60	8.73	0.03	0.76	..	0.16	..	0.67	10.35	
1960-61	8.59	0.01	0.86	..	0.25	..	0.70	10.41	
1961-62	9.64	0.01	0.93	..	0.26	..	0.51	11.35	
1962-63	9.09	0.01	0.89	..	0.44	..	0.58	11.01	
1963-64	8.85	0.01	1.00	..	0.45	..	0.73	11.04	
1964-65	9.00	0.01	1.02	..	0.54	..	0.87	11.44	
1965-66	8.70	0.01	0.96	..	0.80	..	1.01	11.48	
1966-67	8.81	0.01	1.01	..	0.76	..	1.50	12.09	
1967-68	8.95	0.01	0.85	..	1.29	..	1.52	12.62	
1968-69	8.87	0.01	0.93	..	1.15	..	1.60	12.56	
1969-70	9.26	0.01	0.84	..	1.11	..	1.27	12.49	
1970-71	6.69	0.01	1.29	..	2.25	..	0.35	10.59	
1971-72	9.57	0.01	0.67	..	2.10	..	0.64	12.99	
1972-73	9.80	0.01	0.51	..	2.21	..	0.53	13.06	
1973-74	10.06	0.01	0.52	..	2.41	..	0.65	13.64	
1974-75	10.09	0.01	0.44	..	2.38	..	0.43	13.34	
1975-76	10.19	0.01	0.43	..	2.39	..	0.62	13.63	
1976-77	10.10	0.01	0.45	..	2.69	..	0.59	13.83	
1977-78	10.43	0.01	0.35	..	2.79	..	0.65	14.22	
1978-79	10.01	0.01	0.26	..	3.49	..	0.71	14.47	
1979-80	10.74	0.05	0.34	..	2.74	..	0.87	14.74	
1980-81	11.46	0.07	0.32	..	2.81	..	0.61	14.90	
1981-82	11.44	0.06	0.30	..	2.99	..	0.60	15.39	
1982-83	8.09	*	0.18	0.07	1.98	4.53	0.63	15.48	
1983-84	7.95	*	0.18	0.08	1.95	4.58	0.72	15.46	
1984-85	7.78	*	0.19	0.08	1.97	4.68	0.58	15.28	
1985-86	7.84	*	0.19	0.08	2.05	4.95	0.68	15.79	
1986-87	7.96	*	0.18	0.07	2.20	5.16	0.74	16.31	
1987-88	7.73	*	0.16	0.07	2.30	5.23	0.19	15.68	
1988-89	7.86	*	0.16	0.08	2.46	5.53	0.55	16.64	
1989-90	7.74	*	0.16	0.08	2.57	5.72	0.62	16.89	
1990-91	7.89	*	0.13	0.08	2.56	5.87	0.22	16.75	
1991-92	7.85	*	0.16	0.11	2.59	5.93	0.21	16.85	
1992-93	7.91	*	0.18	0.10	2.67	6.23	0.24	17.33	
1993-94	7.73	*	0.14	0.09	2.78	6.22	0.17	17.13	
1994-95	7.51	*	0.17	0.10	2.83	6.41	0.18	17.20	
1995-96	7.60	*	0.18	0.11	2.89	6.58	0.22	17.58	
1996-97	7.81	*	0.18	0.11	2.90	6.61	0.22	17.83	
1997-98	7.79	*	0.16	0.13	3.00	6.74	0.18	18.00	

Source: Ministry of Food, Agriculture and Livestock

Nil

Nominal

Not available

TABLE 2.16  
PROCUREMENT/SUPPDRT PRICES OF AGRICULTURAL COMMODITES

Year	Rice			Paddy		Sugarcane		Sugarcane *	
	Wheat	Basmati	Irr-6	Basmati	Irr-6	NWFP	Punjab	Sind	Baluchistan ^
			385		385				
1960-61	14.47	25.72				1.81	2.70	2.70	
1961-62	14.47	26.79				1.81	2.70	2.70	
1962-63	14.47	27.86				2.41	2.41	2.41	
1963-64	14.47	30.00				2.14	2.14	2.14	
1964-65	14.47	30.00				2.41	2.41	2.41	
1965-66	14.47	30.00				2.41	2.41	2.41	
1966-67	14.47	30.00				2.14	2.14	2.14	
1967-68	18.22	33.22				2.41	2.59	2.74	
1968-69	18.22	40.72				2.70	2.95	3.11	
1969-70	18.22	37.50				2.95	2.95	3.11	
1970-71	18.22	34.30	22.40			2.41	2.95	3.11	
1971-72	18.22	40.72	22.40			2.41	2.70	2.84	
1972-73	21.43	49.29	22.40			4.29	4.55	4.72	
1973-74	26.79	66.45	28.94			4.29	4.55	4.72	
1974-75	39.65	96.45	42.87			5.37	5.63	5.79	
1975-76	39.65	96.45	42.87	47.80	26.79	5.89	6.16	6.32	
1976-77	39.65	108.80	57.87	55.73	32.15	5.89	6.16	6.32	
1977-78	39.65	108.80	49.30	59.48	32.15	5.89	6.16	6.32	
1978-79	48.23	117.89	52.51	64.30	32.15	5.89	6.16	6.32	
1979-80	50.00	117.89	52.57	64.30	32.15	7.23	7.50	7.66	
1980-81	58.00	137.00	63.00	75.00	38.58	9.38	9.65	9.81	
1981-82	58.00	150.00	72.50	85.00	45.00	9.38	9.65	9.81	
1982-83	64.00	154.00	80.00	88.00	49.00	9.38	9.65	9.81	
1983-84	64.00	160.00	83.00	90.00	51.00	9.38	9.65	9.81	
1984-85	70.00	160.00	83.00	90.00	51.00	9.38	9.65	9.81	
1985-86	80.00	175.00	86.50	93.00	53.00	11.52	11.79	9.81	
1986-87	80.00	204.00	86.50	102.00	53.00	11.52	11.79	11.95	
1987-88	82.50	250.00	89.50	130.00	55.00	11.52	11.79	11.95	
1988-89	85.00	258.00	100.00	135.00	60.00	12.32	12.59	12.86	
1989-90	96.00	276.00	113.00	143.50	66.00	13.50	13.75	14.00	
1990-91	112.00	283.00	127.00	150.00	73.00	15.25	15.25	15.75	
1991-92	124.00	308.00	140.00	155.00	78.00	16.75	16.75	17.75	17.00
1992-93	130.00	340.00	150.00	175.00	85.00	17.50	17.50	17.50	17.50
1993-94	160.00	360.00	157.00	185.00	90.00	18.00	18.00	18.25	18.25
1994-95	160.00	389.00	170.00	210.90	102.60	20.50	20.50	20.75	20.75
1995-96	173.00	419.80	183.00	222.00	112.00	21.50	21.50	21.75	21.75
1996-97	240.00	461.78	210.45	255.30	128.80	24.00	24.00	24.50	24.50
1997-98	240.00	461.78	251.62	310.00	153.00	35.00	35.00	36.00	36.00
1998-99	265.00	-	-	330.00	175.00	35.00	35.00	36.00	36.00
1999-2000	-	-	-	350.00	185.00	35.00	35.00	36.00	36.00

(Contd.)

\* No purchase

FAQ Fair Average Quality

^ Support price fixed by government since 1991-92

Not applicable

\*\* Rs 240/- w.e.f. 3 April, 1997

TABLE 2.16  
PROCUREMENT/SUPPORT PRICES OF AGRICULTURAL COMMODITIES

(..Contd.)		(Rs per 40 Kg)									
		Cotton Lint			Seed Cotton (Phutti)				Sarmast Qallan-dri Delta-pine MS-39-40		
Year	Desi	AC-134, NT	B-557	Sarmast Qallan-dri Delta-pine MS-39-40	Desi	AC-134, NT	B-557 F-149	Sarmast Qallan-dri Delta-pine MS-39-40	Potato	Onion	
1976-77		434.04	482.26	525.13	128.60	133.96	144.68	155.40	26.80	19.30	
1977-78	359.00	359.00	415.82	451.18	141.46	147.89	159.68	171.47	26.80	19.30	
1978-79	369.94	389.00	424.39	459.97	143.61	147.89	159.68	171.47	26.80	19.30	
1979-80	375.00	410.46	445.83	481.19	143.61	147.89	159.68	171.47	26.80	19.30	
1980-81	409.38	442.61	475.80	509.00	156.00	160.00	171.00	182.00	26.80	19.30	
1981-82	419.00	449.00	473.00	515.00	166.00	170.00	178.00	192.00	26.80	19.30	
1982-83	419.00	449.00	473.00	515.00	168.00	175.00	183.00	197.00	40.50	25.00	
1983-84	426.40	471.60	496.00	538.00	169.50	178.00	186.00	200.00	40.50	30.00	
1984-85	426.40	476.80	500.40	542.27	169.50	181.00	189.00	203.00	40.50	30.00	
1985-86	426.40	476.80	500.40	542.27	173.50	185.00	193.00	207.00	42.00	32.50	
1986-87	426.40	476.80	500.40	542.27	173.50	185.00	193.00	207.00	44.50	34.50	
1987-88	428.00	480.00	504.00	546.00	173.50	185.00	193.00	207.00	44.50	36.50	
1988-89	431.00	483.00	507.00	549.00	176.50	188.00	196.00	210.00	50.00	40.00	
1989-90	463.50	515.00	539.00	581.00	191.50	203.00	211.00	225.00	55.00	42.00	
1990-91	550.00	615.00	645.00	690.00	220.00	235.00	245.00	260.00	55.00	51.50	
1991-92	662.00	685.00	715.00	745.00	255.00	270.00	280.00	290.00	65.00	60.00	
1992-93	695.00	..	770.00*	800.00	275.00	..	300.00*	310.00	67.00	65.00	
1993-94	726.00	..	801.00*	831.00	290.00	..	315.00*	325.00	77.00	78.00	
1994-95	795.00	..	986.00*	1055.00	340.00	..	400.00*	423.00	84.00	78.00	
1995-96	795.00	..	986.00*	1055.00	340.00	..	400.00*	423.00	84.00	85.00	
1996-97	..	..	..	..	440.00	..	500.00*	540.00	115.00	100.00	
1997-98	..	..	..	..	440.00	..	500.00	540.00	145.00	..	
1998-99	..	..	..	..	..	..	..	..	145.00	..	
1999-2000	..	..	..	..	..	..	..	..	145.00	..	

Source Ministry of Food, Agriculture & Livestock

not applicable  
\* Niab-78, CIM-107  
.. not available

**TABLE 2.17**  
**PROCUREMENT, RELEASES AND STOCKS OF WHEAT & RICE**

Year	Wheat(May-April)			Rice Procured		Stocks Balance (on 1st July)	
	Procure- ment	Releases	Stocks (on 1st May)	Basmati	Others	Basmati	Others
1970-71	1,000.8	..	..	73.3	327.6	..	..
1971-72	827.7	..	..	35.9	287.0	..	..
1972-73	204.9	1,563.0	..	133.3	7.7	..	..
1973-74	1,320.7	2,175.0	..	215.6	393.8	..	..
1974-75	1,233.6	2,260.0	..	287.0	382.2	199.6	327.3
1975-76	1,216.6	2,285.0	217	318.6	408.3	314.5	427.3
1976-77	2,338.8	2,762.0	511	201.4	446.5	311.4	400.3
1977-78	1,842.4	2,880.0	503	193.3	724.1	106.9	207.2
1978-79	1,086.0	2,977.0	189	390.8	..	48.4	393.3
1979-80	2,376.0	2,746.0	379	382.4	761.1	265.0	400.0
1980-81	2,954.9	2,768.0	685	320.1	704.5	317.6	376.4
1981-82	3,988.8	3,214.0	830	388.2	706.3	228.3	253.0
1982-83	3,131.0	3,115.0	1,650	337.5	889.6	340.7	255.3
1983-84	3,821.0	3,251.0	1,620	264.6	883.2	454.3	471.1
1984-85	2,275.0	3,695.0	1,800	264.8	959.0	198.5	461.0
1985-86	2,533.3	3,543.0	745	226.5	985.8	234.8	810.4
1986-87	5,035.1	3,793.0	1,227	236.0	1049.0	202.4	723.9
1987-88	3,975.2	5,202.0	2,525	220.3	614.1	253.0	324.0
1988-89	3,494.4	5,717.0	1,200	500.0	579.0	534.0	277.0
1989-90	4,135.0	4,951.0	615	541.0	793.0	878.0	426.0
1990-91	4,412.4	5,608.0	1,508	142.7	673.8	719.3	117.5
1991-92	3,159.0	5,431.0	1,000	121.6	370.3	486.8	314.7
1992-93	3,249.0	5,143.0	505	500.5	454.0	285.2	540.5
1993-94	4,120.0	5,982.0	1,007	144.9	681.4	224.8	541.2
1994-95	3,644.0	5,999.0	776	284.0	..	236.4	848.5
1995-96	3,740.0	5,139.0	385	50.8	154.6	494.3	117.7
1996-97	3,448.0	5,987.0	453	..	..	39.6	92.5
1997-98	3,984.0	6,210.0	1,883	..	..	..	..
1998-99	3,980.0	6,200.0	130	..	..	..	..

.. Not available

Source:

1. Ministry of Food, Agriculture & Cooperatives
2. Ministry of Commerce

TABLE 2.18  
LIVESTOCK POPULATION

Year	Buffaloes	Cattle	Goats	Sheep	Poultry	Camels	Donkeys	(million numbers)	
								Horses	Mules
1960-61	8.2	16.4	10.4	12.4	..	0.4	1.4	0.3	0.0
1961-62	8.4	16.2	10.8	12.5	..	0.4	1.5	0.3	0.0
1962-63	8.5	16.1	11.2	12.6	..	0.5	1.5	0.3	0.0
1963-64	8.6	15.9	11.6	12.8	..	0.5	1.6	0.3	0.0
1964-65	8.8	15.7	12.0	12.9	..	0.5	1.6	0.3	0.0
1965-66	8.9	15.6	12.5	13.0	..	0.5	1.6	0.3	0.0
1966-67	9.1	15.4	13.0	13.1	..	0.6	1.7	0.3	0.1
1967-68	9.2	15.2	13.5	13.2	..	0.7	1.7	0.3	0.1
1968-69	9.3	15.1	14.0	13.3	..	0.6	1.8	0.3	0.1
1969-70	9.5	14.9	14.5	13.4	..	0.6	1.8	0.3	0.1
1970-71	9.7	14.8	15.0	13.6	..	0.7	1.9	0.3	0.1
1971-72	9.8	14.6	15.6	13.7	24.3	0.7	1.9	0.3	0.1
1972-73	10.0	14.7	16.9	14.8	28.3	0.7	1.9	0.3	0.1
1973-74	10.2	14.7	18.4	16.1	33.0	0.7	2.0	0.3	0.1
1974-75	10.4	14.8	20.0	17.4	38.5	0.8	2.0	0.4	0.1
1975-76	11.6	14.9	21.7	18.9	44.9	0.8	2.1	0.4	0.1
1976-77	10.9	15.0	22.4	19.5	48.6	0.8	2.2	0.4	0.1
1977-78	11.1	15.2	23.2	20.1	52.7	0.8	2.2	0.4	0.1
1978-79	11.3	15.4	24.0	20.7	57.4	0.8	2.3	0.4	0.1
1979-80	11.6	15.6	24.9	21.4	62.6	0.8	2.4	0.4	0.1
1980-81	11.9	15.8	25.8	22.1	67.4	0.9	2.4	0.4	0.1
1981-82	12.1	15.9	26.7	22.8	73.5	0.9	2.5	0.4	0.1
1982-83	12.4	16.1	27.7	23.5	89.5	0.9	2.6	0.4	0.1
1983-84	12.7	16.3	28.7	24.2	100.6	0.9	2.7	0.4	0.1
1984-85	13.1	16.5	29.7	25.0	113.7	0.9	2.8	0.4	0.1
1985-86	15.7	16.7	30.8	23.3	109.5	0.9	3.0	0.4	0.1
1986-87	16.1	16.9	31.2	23.7	130.0	1.0	3.1	0.4	0.1
1987-88	16.5	17.1	32.6	24.5	445.4	1.0	3.2	0.4	0.1
1988-89	17.0	17.2	34.0	25.1	162.1	1.0	3.3	0.4	0.1
1989-90	17.4	17.8	35.4	25.7	153.9	1.0	3.4	0.4	0.1
1990-91	17.8	17.7	37.0	26.3	146.9	1.1	3.5	0.4	0.1
1991-92	18.3	17.7	38.7	27.4	156.2	1.1	3.8	0.5	0.1
1992-93	18.7	17.8	40.2	27.7	182.6	1.1	3.8	0.4	0.1
1993-94	19.2	17.8	42.0	28.3	250.0	1.1	3.9	0.4	0.1
1994-95	19.7	17.8	43.8	29.1	318.8	1.1	4.0	0.4	0.1
1995-96	20.3	20.4	41.2	23.5	350.0	0.8	3.6	0.3	0.1
1996-97	20.8	20.8	42.6	23.7	382.0	0.8	3.6	0.3	0.1
1997-98	21.4	21.2	44.2	23.8	..	0.8	3.2	0.3	0.1
1998-99	22.0	21.2	45.8	23.9	..	0.8	3.8	0.3	0.1

Not available

Source: Livestock Division

TABLE 2.19  
LIVESTOCK PRODUCTS

Year	Milk	Beef	Mutton	Poultry Meat	Wool	Hair	Bones	Fat	Blood	(000 tonnes)		
										Eggs (Mln.Nos.)	Hides (Mln.Nos.)	Skins (Mln.Nos.)
1971-2	7,800	346	208	14	22.1	2.9	152	45.8	14.2	583	4.3	16.4
1972-3	7,899	349	224	19	24.3	3.1	157	47.2	15.0	695	4.3	17.5
1973-4	8,044	354	245	24	26.1	3.4	161	49.9	16.0	811	4.4	19.4
1974-5	8,173	357	265	27	28.3	3.7	166	52.2	16.0	907	4.5	21.0
1975-6	8,348	362	288	34	30.7	4.1	173	54.7	17.1	1,159	4.5	22.8
1976-7	8,524	375	303	37	32.2	4.3	177	57.2	17.9	1,443	4.6	23.6
1977-8	8,704	389	319	41	33.7	4.5	181	59.8	18.8	1,557	4.7	24.4
1978-9	8,888	404	335	44	35.4	4.8	185	62.5	19.6	1,805	4.8	25.2
1979-80	9,075	418	352	49	37.1	5.0	189	65.3	20.5	2,094	4.9	26.1
1980-81	9,267	434	370	52	38.9	5.3	194	68.3	21.5	2,319	4.9	26.9
1981-82	9,462	448	389	57	40.7	5.5	199	71.4	22.5	2,664	5.0	27.9
1982-83	9,662	464	408	75	42.7	5.8	203	74.7	23.9	3,200	5.2	28.8
1983-84	10,242	488	436	86	45.1	6.2	208	79.3	25.5	3,619	5.3	29.8
1984-85	10,856	513	467	99	47.7	6.6	213	84.1	27.2	4,093	5.4	30.8
1985-86	12,052	600	473	126	42.5	6.4	231	89.6	29.9	3,460	5.4	28.6
1986-87	12,669	630	507	134	43.6	6.7	236	91.9	31.8	3,800	5.5	29.6
1987-88	13,319	661	542	154	44.7	7.0	242	94.3	33.7	4,140	5.6	30.6
1988-89	14,003	694	581	172	45.8	7.3	247	96.7	35.7	4,300	5.7	31.7
1988-90	14,723	729	621	157	46.9	7.6	253	99.3	37.9	4,670	5.8	32.9
1991-92	15,481	765	665	151	48.1	7.9	259	101.8	40.1	4,490	5.9	32.7
1992-93	16,280	803	713	169	49.3	8.3	265	104.5	42.5	4,914	6.0	33.9
1993-94	17,120	844	763	265	50.5	8.1	271	107.2	45.1	5,164	6.1	36.0
1994-95	18,006	887	817	296	51.7	9.0	277	110.0	47.3	5,740	6.2	37.8
1995-96	22,970	898	587	355	38.8	15.6	296	110.1	32.0	5,757	7.0	32.7
1996-97	23,580	919	602	387	38.3	16.2	302	112.6	32.8	6,015	7.1	34.5
1997-98	24,215	940	617	284	38.5	16.7	309	115.2	33.6	5,737	7.3	35.3
1998-99	24,876	963	633	297	38.7	17.3	316	117.8	34.4	5,938	7.5	36.3

Note

Livestock population and products have been revised from 1995-96 onward due to livestock census held in 1995-96

Source: Livestock Division

TABLE 2.20  
RAINFALL AT SELECTED CITY CENTRES  
(Height in metres above Sea Level)

Year	Karachi	Jacobabad	Multan	Lahore	Peshawar	Islamabad	Quetta	(millimetres)
	21	55	122	213	359	507	1600	
1961	621.8	183.7	114.7	626.9	485.3	1,144.4	201.2	
1962	278.7	79.9	104.0	576.4	267.3	1,050.3	161.5	
1963	43.7	18.7	101.1	297.5	379.7	975.4	151.4	
1964	140.1	52.9	174.3	800.8	346.0	708.6	178.7	
1965	129.5	25.8	146.3	442.2	500.1	859.1	266.5	
1966	70.1	22.4	174.8	536.5	343.4	948.9	139.0	
1967	713.0	236.5	309.4	485.4	566.7	1,118.6	244.2	
1968	28.9	19.1	125.2	458.1	363.5	1,114.4	226.0	
1969	39.4	67.0	278.6	458.6	348.5	737.4	137.8	
1970	475.0	124.5	171.9	344.5	299.2	1,020.4	178.4	
1971	68.6	67.5	137.4	385.3	364.0	1,091.1	62.2	
1972	44.2	20.7	110.1	378.3	364.9	770.0	254.3	
1973	213.4	62.5	254.0	826.7	375.4	1,310.8	207.6	
1974	7.2	21.5	140.4	414.2	190.2	1,042.6	210.6	
1975	163.8	229.2	265.1	672.3	435.2	1,042.0	232.3	
1976	406.1	189.6	395.8	1,117.5	625.2	1,595.9	274.2	
1977	488.5	71.0	115.3	459.3	458.6	1,332.9	239.6	
1978	386.5	336.1	316.2	710.2	497.6	1,430.7	317.5	
1979	381.0	128.4	189.8	525.2	403.7	958.6	348.9	
1980	193.8	13.9	149.1	1,015.6	372.2	1,084.1	255.0	
1981	185.6	173.0	223.2	839.9	396.1	1,735.1	316.0	
1982	161.2	84.0	116.0	596.0	326.1	1,632.0	949.8	
1983	281.5	76.5	290.7	908.5	710.2	1,714.0	596.0	
1984	270.0	202.0	105.7	702.0	523.9	1,142.4	115.0	
1985	154.6	184.3	158.0	745.9	340.6	1,123.9	257.1	
1986	91.6	83.5	218.6	612.3	415.9	937.4	243.9	
1987	0.0	38.2	107.7	491.1	342.5	859.0	155.8	
1988	160.0	335.2	125.2	815.3	366.9	1,269.0	259.0	
1989	190.0	187.7	217.2	615.7	252.3	1,044.2	243.1	
1990	137.4	116.4	170.6	955.2	453.8	1,529.7	313.2	
1991	24.5	21.2	129.9	520.1	384.3	1,105.0	428.7	
1992	273.0	261.0	513.2	629.2	579.8	1,261.9	409.6	
1993	35.5	37.9	300.7	374.9	466.4	830.3	233.4	
1994	481.5	366.3	303.2	542.0	682.3	1,698.2	304.8	
1995	259.8	94.7	264.7	826.0	618.0	1,501.0	333.7	
1996	99.0	95.5	211.5	1,188.5	668.1	1,339.0	134.0	
1997	150.0	272.0	264.0	1,233.0	276.8	1,414.0	309.0	
1998	46.3	9.4	79.9	111.7	381.6	528.2	184.0	
1999	11.1	24.3	60.4	93.3	252.8	197.9	140.6	

Source: Pakistan Meteorological Department

.. not available

TABLE 2.21  
TEMPERATURE AT SELECTED CITY CENTRES

Year	Karachi	Lahore	Multan	Islamabad	Peshawar	Quetta	Jacobabad	(In Centigrades)								
								Height in meters above sea level				Height in meters above sea level				
								22	214	123	511	359	1589	56	MEAN OF MAXIMUM	
MEAN OF MINIMUM																
1960	20.1	17.0	17.2	14.6	15.9	8.0	18.9	31.9	31.6	33.0	29.0	29.5	24.1	34.7		
1961	20.2	17.4	17.9	14.3	15.9	6.6	19.9	31.2	30.2	32.2	27.5	28.4	23.8	33.7		
1962	19.9	17.3	17.9	14.1	16.0	6.3	20.3	31.6	30.5	32.6	28.2	28.9	23.8	34.4		
1963	20.9	17.6	18.3	14.6	16.3	7.7	20.7	31.6	31.2	33.2	28.6	29.3	25.1	35.1		
1964	20.1	17.1	17.2	13.8	15.6	6.0	19.8	31.4	30.4	32.0	28.2	28.8	23.5	34.0		
1965	20.8	17.5	17.3	13.7	15.3	6.8	19.9	31.3	30.8	32.0	28.1	28.5	24.0	34.4		
1966	20.0	17.4	17.3	13.3	15.5	6.1	19.6	32.0	31.0	32.3	28.5	29.3	24.3	34.5		
1967	20.1	17.6	17.6	13.1	15.7	7.2	20.3	31.2	30.3	31.7	28.1	28.3	24.1	33.6		
1968	19.8	17.3	17.7	13.8	15.5	5.7	19.6	31.4	30.2	32.3	28.1	28.3	23.8	34.1		
1969	20.2	18.1	18.0	14.1	16.1	6.0	19.9	32.2	31.2	33.0	29.2	29.3	25.9	35.6		
1970	20.4	18.2	18.1	14.3	16.4	6.5	20.5	31.9	31.3	33.3	29.4	29.8	25.6	34.7		
1971	20.2	17.9	18.0	..	16.1	6.4	19.9	31.8	31.0	33.1	..	29.6	25.6	34.7		
1972	20.1	17.8	17.3	13.9	16.0	5.5	19.4	31.6	30.8	32.6	28.5	29.2	22.8	34.0		
1973	20.3	18.4	18.0	14.9	16.5	7.2	19.9	31.6	30.6	32.3	28.1	29.8	24.6	34.5		
1974	19.9	17.6	17.5	14.5	15.7	5.6	19.6	31.7	31.1	32.7	28.6	30.0	23.6	34.3		
1975	20.3	17.6	17.1	14.1	15.5	6.5	19.8	31.6	30.4	32.4	28.3	29.4	23.6	33.7		
1976	20.9	17.9	17.6	14.1	15.6	6.6	20.3	30.9	30.3	32.0	27.9	29.6	23.9	33.5		
1977	20.8	18.3	18.3	14.5	16.6	7.8	21.0	32.3	30.9	33.1	28.7	30.4	25.0	34.3		
1978	20.7	18.3	18.1	14.7	16.3	6.8	20.3	31.4	30.9	32.5	28.3	29.7	24.2	33.4		
1979	20.6	17.8	18.2	14.2	15.8	6.4	20.0	31.8	30.9	32.7	28.5	29.9	24.0	33.4		
1980	21.1	17.7	18.4	14.4	16.0	7.3	20.4	31.6	31.2	33.4	29.0	29.4	25.0	34.4		
1981	20.7	17.7	18.3	13.6	15.6	7.3	20.1	31.9	30.8	33.2	29.0	29.9	24.6	34.3		
1982	20.6	17.2	17.7	13.6	15.5	7.3	19.9	31.9	30.0	35.0	27.9	29.0	22.9	33.1		
1983	20.2	17.0	17.3	13.4	15.1	7.0	20.0	31.6	29.7	31.7	27.9	28.5	24.0	33.4		
1984	19.6	18.0	17.5	13.7	15.6	7.3	19.7	31.6	31.1	32.9	29.1	29.7	24.7	34.0		
1985	20.1	18.3	17.8	14.4	16.2	7.6	19.5	32.1	31.7	33.3	29.7	30.5	25.3	34.4		
1986	19.8	17.7	17.6	13.7	15.5	8.6	19.3	31.8	30.7	32.1	28.1	29.4	24.0	33.4		
1987	20.4	18.4	18.3	14.2	15.8	7.7	19.5	32.6	31.9	33.0	29.7	30.5	25.7	34.7		
1988	21.4	18.9	18.9	14.9	16.6	9.2	20.2	32.9	31.9	33.4	29.5	30.4	26.0	33.0		
1989	20.2	17.7	17.4	14.2	15.5	7.7	19.3	32.0	31.1	32.1	27.9	29.7	25.1	133.6		
1990	19.9	18.4	19.0	15.1	16.5	8.9	19.9	31.8	30.6	32.5	28.4	29.8	25.1	34.5		
1991	20.2	17.7	18.2	14.2	15.4	8.6	19.4	32.1	30.5	32.0	27.6	29.0	24.1	34.4		
1992	20.8	18.5	18.1	14.6	15.6	8.1	20.1	31.8	30.7	31.6	27.6	29.0	24.1	34.1		
1993	21.4	18.8	18.5	14.4	15.7	8.1	20.0	33.1	31.6	32.9	29.1	30.5	25.1	35.1		
1994	19.9	18.9	18.3	14.7	15.5	8.7	20.4	32.4	30.9	32.2	28.2	29.4	24.7	33.8		
1995	20.9	18.7	18.0	14.2	14.0	7.8	20.6	32.4	30.5	32.2	28.2	29.9	24.2	33.7		
1996	21.0	18.5	17.8	14.3	15.7	7.4	19.5	32.0	30.4	32.6	28.5	30.4	24.8	34.1		
1997	21.0	18.3	17.8	14.3	15.5	8.8	19.9	30.9	28.7	30.9	27.1	28.8	24.0	32.8		
1998	21.1	18.1	16.6	13.3	14.1	6.8	20.4	32.2	30.2	31.9	27.3	28.2	22.6	34.9		
1999	15.5	12.0	10.3	7.7	8.9	0.8	12.4	29.9	22.5	23.8	20.7	21.0	12.9	26.1		

Source: 1. Pakistan Meteorological Department

TABLE 2.22  
CONSUMPTION OF ELECTRICITY & PETROLEUM OIL  
IN AGRICULTURE SECTOR

Year	Electricity		Petroleum Oil	
	Consumption Gwh	% Share in Total Electricity Consumption	Consumption (000 Tonnes)	% Share in Total Oil Consumption
1971-72	997	19	287.1	14
1972-73	1,170	20	323.3	16
1973-74	1,131	18	236.0	12
1974-75	1,631	24	270.6	15
1975-76	1,395	20	249.7	15
1976-77	1,399	20	243.3	14
1977-78	1,761	21	264.2	11
1978-79	1,805	20	234.6	10
1979-80	2,066	20	252.7	10
1980-81	2,135	19	173.3	4
1981-82	2,369	19	124.2	4
1982-83	2,559	18	161.3	4
1983-84	2,673	17	173.3	4
1984-85	2,798	16	218.9	5
1985-86	2,900	15	242.6	5
1986-87	3,471	16	240.3	4
1987-88	4,415	18	330.4	5
1988-89	4,379	16	293.7	4
1989-90	5,027	17	286.9	4
1990-91	5,620	18	265.2	4
1991-92	5,847	17	281.5	3
1992-93	5,635	15	287.2	2
1993-94	5,772	15	307.8	3
1994-95	6,251	16	268.9	2
1995-96	6,696	16	250.0	2
1996-97	7,086	16	268.9	2
1997-98	6,937	16	245.0	1
1998-99	5,621	13	249.2	2

Source: Ministry of Petroleum & Natural Resources

# **MANUFACTURING**

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## **HIGHLIGHTS**

	Growth Rate (%)	
	1998-99	
<u>Manufacturing Production Index</u>		
Cotton Yarn	0.14	
Cotton Cloth	11.20	
Cigarettes	5.09	
Fertilizer	6.67	
Cement	2.30	
<u>Industrial Investment</u>		
Manufacturing	14.19	
Large Scale	16.19	
Small Scale	9.89	
<u>Foreign Investment</u>		
Portfolio	-87.66	
Direct	-37.43	
Total	-50.97	
	<u>CMI 1988-89</u>	<u>CMI 1990-91</u>
	(Rs billion)	(Rs billion)
<u>Value of Production</u>		
Food	259.2	374.9
Industrial Chemicals	52.5	62.2
Iron and Steel Industry	13.3	20.2
<u>Value Added</u>		
Food	18.4	21.9
Industrial Chemicals	77.4	111.0
Iron and Steel Industry	13.6	15.6
<u>Employment Cost</u>		
Food	2.9	8.7
Industrial Chemicals	1.0	1.5
Iron and Steel Industry	5.4	6.1
<u>Indirect Tax Contribution</u>		
Food	2.1	3.2
Industrial Chemicals	18.3	26.5
Iron and Steel Industry	2.6	3.3
<u>Value of Fixed Assets</u>		
Food	16.5	23.9
Industrial Chemicals	3.3	4.6
Iron and Steel Industry	0.3	0.5
	0.6	0.3
<u>Average Daily Employment (000 NOS.)</u>		
Food	90.0	119.7
Industrial Chemicals	10.2	14.9
Iron and Steel Industry	6.9	8.1
	23.7	24.1
	525.0	622.0
<u>Average Daily Employment (000 NOS.)</u>		
Food	72.0	84.0
Industrial Chemicals	16.0	18.0
Iron and Steel Industry	39.0	44.0

(P): Provisional

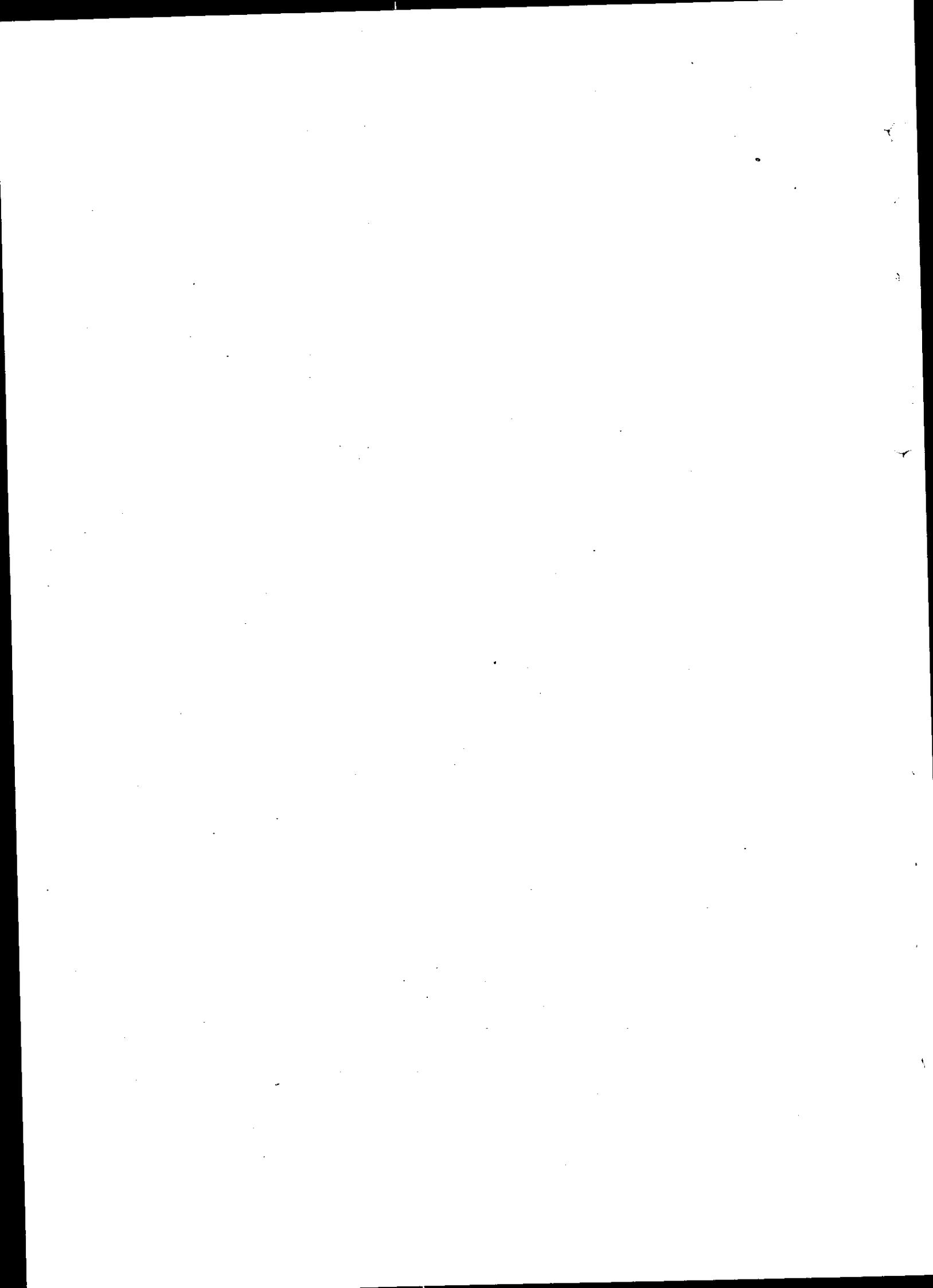


TABLE 3.1  
RESERVES AND EXTRACTION OF PRINCIPAL MINERALS

Reserves/ Years	Anti- mony (tonnes)	Argonite/ Marble	China Clay	Celestite (tonnes)	Chromite fairly large Deposits	Coal 185 billion tonnes	Dolomite (tonnes)	Fire Clay Over 100 million tons	Fullers Earth fairly large Deposits	(000 tonnes)	
										Very large Deposits	350 million tons
											Very large Deposits
1960-61	-	6	1	555	23	-	-	15	-	94	1073
1961-62	-	3	1	356	22	-	-	15	-	103	1197
1962-63	-	3	-	347	22	-	-	13	-	237	1154
1963-64	-	10	1	203	8	-	-	33	-	171	1651
1964-65	269	9	1	470	16	1231	492	17	9	186	2026
1965-66	62	11	2	239	20	1291	85	19	10	115	1890
1966-67	729	10	3	524	39	1280	556	20	18	122	2432
1967-68	770	10	3	480	23	1239	8700	19	14	60	1695
69	150	17	3	580	26	1428	5139	19	7	234	2232
70	176	18	4	507	25	1269	-	28	3	204	1817
70-71	184	23	8	486	27	1324	1449	28	14	167	2897
71-72	323	16	7	258	34	1214	302	22	13	22	2628
972-73	77	31	-	115	18	1192	28	19	16	132	2846
1973-74	33	22	1	196	13	1212	377	17	18	282	3258
1974-75	199	36	1	513	10	1295	667	25	15	599	3008
1975-76	360	65	-	957	12	1055	356	41	23	324	2968
1976-77	93	46	4	300	10	1200	2505	47	14	282	3888
1977-78	103	71	13	213	10	1251	7798	62	18	356	4029
1978-79	69	119	16	548	5	1287	15356	52	34	234	3298
1979-80	-	92	15	357	4	1569	15760	57	27	368	2798
1980-81	39	114	40	295	1	1577	24244	60	21	554	3464
1981-82	51	95	41	272	3	1750	93488	68	15	303	3682
1982-83	-	121	24	406	5	1609	100300	69	21	341	4232
1983-84	-	101	21	302	4	1869	812406	84	19	339	4696
1984-85	6	53	1	680	3	2238	120812	77	13	400	4634
1985-86	24	122	21	873	10	2202	127492	73	10	381	6313
1986-87	45	203	33	956	7	2261	151304	100	19	412	6885
1987-88	-	216	43	1052	9	2749	134717	134	17	404	7610
1988-89	25	223	38	992	12	2536	99942	118	16	426	7249
1989-90	26	267	30	1574	33	2745	105451	131	14	491	7736
1990-91	128	281	44	1773	24	3054	154591	120	23	468	9009
1991-92	-	321	42	1069	28	3627	180987	139	21	471	8528
1992-93	5	388	37	1682	23	3256	220241	132	23	533	9015
1993-94	3	460	48	4398	11	3534	228090	116	17	666	9125
1994-95	-	467	31	1403	13	3043	227079	152	15	620	9682
1995-96	-	458	43	762	27	3638	185115	112	18	420	9740
1996-97	-	450	66	792	34	3553	200820	109	12	521	9488
1997-98	-	345	68	961	35	3145	116046	94	18	307	11166
1998-99	-	403	67	642	16	3327	198831	153	16	242	9467

- Nil or insignificant

P Provisional

TABLE 3.1  
RESERVES AND EXTRACTION OF PRINCIPAL MINERALS

Reserves/ Years	Magne- site (tonnes)	Rock Salt	Silica Sand	Ochre (tonnes)	Sulphur (tonnes)	Soap Stone	Baryte	Bauxite/ Laterite (tonnes)	Iron Ore (tonnes)	Copper	Crude Oil (m. barrels)	Natural Gas (000 m.cu.mtr.)
	Over 10 million tons	Very large deposits	-	0.8 million tons	0.6 million tons	5 million tons	Over 74 million tons	Over 430 million tons	412 million tons	184 million US barrels	492 billion cu. metre	
1960-61	-	210	18	607	-	1	-	911	-	-	-	-
1961-62	-	191	15	246	-	-	-	68	-	-	-	-
1962-63	-	220	19	578	-	-	-	-	-	-	-	-
1963-64	-	212	25	595	-	1	-	-	-	-	3.22	1.50
1964-65	632	251	28	196	-	3	11	-	-	-	-	-
1965-66	666	294	25	533	-	2	9	-	-	-	3.31	1.80
1966-67	786	231	78	635	-	3	6	-	-	-	3.14	2.00
1967-68	1,251	273	86	777	-	2	9	477	-	-	3.22	2.
1968-69	1,325	365	148	449	-	3	11	2,410	-	-	3.49	2.
1969-70	522	305	43	390	-	3	1	949	-	-	3.50	2.
1970-71	648	350	35	2,750	-	4	3	337	-	-	3.32	3.10
1971-72	103	358	44	5,332	2,347	4	2	140	-	-	3.01	3.53
1972-73	2,504	354	27	3,780	2,885	6	2	516	-	-	3.06	4.05
1973-74	3,217	375	67	9,694	1,657	7	2	294	-	-	2.85	4.61
1974-75	2,087	427	32	12,511	1,661	5	6	20	-	-	2.44	5.00
1975-76	8,118	427	43	11,835	1,552	26	11	125	-	-	2.51	5.00
1976-77	1,575	336	51	12,910	1,167	12	17	90	-	-	3.64	5.40
1977-78	2,344	435	93	7,554	1,075	27	19	880	-	-	3.54	5.65
1978-79	3,042	486	84	790	1,068	33	32	1,726	-	-	3.71	6.26
1979-80	1,635	495	104	267	294	31	19	2,044	-	-	3.57	7.34
1980-81	397	514	84	445	403	28	21	1,754	-	-	3.55	8.48
1981-82	1,668	534	99	1,460	650	23	30	2,755	-	-	3.96	9.14
1982-83	1,687	548	141	558	824	19	20	2,772	-	-	4.74	9.82
1983-84	3,338	581	99	1,086	570	16	36	4,173	-	-	4.88	9.80
1984-85	3,137	573	111	697	884	17	21	2,035	-	-	9.52	10.23
1985-86	3,266	619	193	563	1,337	21	42	21,749	4,860	-	14.35	10.75
1986-87	2,692	503	127	1,237	1,176	25	20	15,645	5,406	-	15.00	11.38
1987-88	3,092	502	164	1,730	600	33	13	31,440	5,845	-	16.31	12.37
1988-89	6,754	620	165	936	310	38	30	16,618	5,500	-	17.07	12.88
1989-90	7,285	735	136	2,337	342	31	25	16,351	4,263	-	19.52	14.08
1990-91	4,242	736	143	1,285	295	32	26	24,644	318	-	23.49	14.66
1991-92	6,333	833	132	1,001	215	37	30	21,818	937	-	22.47	15.57
1992-93	5,047	895	158	1,000	510	48	26	18,882	1,922	-	21.90	16.50
1993-94	7,000	916	169	745	715	44	18	34,984	3,792	-	20.68	17.65
1994-95	5,227	890	152	4,623	510	34	20	32,214	8,103	-	19.86	17.77
1995-96	14,981	958	184	8,081	20	40	14	19,554	6,046	-	21.05	18.85
1996-97	6,589	1066	155	2,047	290	45	30	34,791	4,576	-	21.27	19.73
1997-98	3,997	971	135	3,144	2,245	49	30	28,366	5,500	-	20.53	19.81
1998-99	3,455	1,190	158	4,080	18,863	61	18	41,362	38,151	-	19.95	20.92

Source: 1. Federal Bureau of Statistics.

2. Hydrocarbon Development Institute of Pakistan

TABLE 3.2  
PRODUCTION INDEX OF MINING AND MANUFACTURING

Year	Mining				Manufacturing			
	1964-65 = 100	1969-70 = 100	1975-76 = 100	1980-81 = 100	1964-65 = 100	1969-70 = 100	1975-76 = 100	1980-81 = 100
1965-66	100.5	..	77.0	..	110.8	..	57.8	39.1
1966-67	106.0	..	81.2	..	118.2	..	61.6	41.7
1967-68	101.6	..	77.8	..	127.2	..	66.3	44.9
1968-69	117.5	..	90.0	..	140.6	..	73.3	49.6
1969-70	118.7	100.0	90.9	..	160.2	100.0	83.5	56.5
(Average)	108.9	100.0	83.4	..	131.4	100.0	68.5	46.4
1970-71	119.8	100.4	91.3	..	162.1	106.2	88.6	60.0
1971-72	114.1	97.3	88.4	..	151.1	105.7	88.2	59.7
1972-73	120.7	101.4	92.2	..	169.0	115.4	96.3	65.2
1973-74	119.6	106.7	97.0	..	..	122.4	102.2	69.2
1974-75	112.0	112.0	101.8	..	..	120.5	100.6	68.1
(Average)	117.2	103.4	94.1	..	160.7	114.0	95.2	64.4
1975-76	110.6	110.0	100.0	..	..	119.8	100.0	67.7
1976-77	130.3	130.3	115.8	..	..	117.1	99.8	67.6
1977-78	138.7	138.7	124.5	..	..	128.8	110.7	74.9
1978-79	147.6	147.6	129.0	..	..	133.7	119.4	80.8
1979-80	161.8	161.8	140.5	..	..	148.9	132.5	89.7
(Average)	137.8	137.7	122.0	..	..	129.7	112.5	76.1
1980-81	176.8	176.8	153.0	100.0	..	165.3	147.7	100.0
1981-82	191.2	191.2	165.3	109.6	..	188.0	169.4	115.7
1982-83	206.4	206.4	180.1	118.0	..	203.9	185.4	123.3
1983-84	211.8	211.8	184.4	122.2	..	..	200.4	132.8
1984-85	259.5	259.5	226.4	147.3	..	..	216.8	143.4
(Average)	209.1	209.1	181.8	119.4	..	185.7	183.9	123.0
1985-86	311.3	317.4	274.4	182.6	..	..	..	153.8
1986-87	..	327.1	287.6	186.6	..	..	..	164.9
1987-88	..	367.2	323.0	211.7	..	..	..	179.1
1988-89	..	382.1	338.3	217.8	..	..	..	183.4
1989-90	..	415.7	365.4	250.0	..	..	..	192.1
(Average)	..	361.9	316.1	209.7	..	..	..	174.4
1990-91	..	468.0	410.3	275.2	..	..	..	202.5
1991-92	..	472.1	412.8	277.8	..	..	..	218.5
1992-93	..	478.0	420.6	278.4	..	..	..	227.5
1993-94	..	483.4	427.1	275.2	..	..	..	237.2
1994-95	..	461.8	417.6	270.8	..	..	..	240.8
1995-96	..	504.8	445.3	296.7	..	..	..	248.4
1996-97	..	517.5	453.1	385.6	..	..	..	243.1
1997-98	..	512.3	449.5	302.5	..	..	..	261.6
1998-99	..	509.1	448.7	298.5	..	..	..	270.8

Source: Federal Bureau of Statistics

.. Not available

(P) Provisional

\* The indices are based on 106 items

\*\* The indices are based on 96 items due to non-availability of data of 10 items from CBR as a result of withdrawal of Excise duty since July 1988.

TABLE 3.3  
CMI\* VALUE OF PRODUCTION AND VALUE ADDED OF MAJOR INDUSTRIES

(Rs Million)

Major Industry	Value of Production					Value Added				
	1985-86	1986-87	1987-88	1988-89	1990-91	1985-86	1986-87	1987-88	1988-89	1990-91
Food	33,146	36,682	43,791	52,458	62,235	9,760	9,375	11,854	13,608	15,600
Beverages	2,292	1,930	2,379	2,890	3,092	1,221	1,026	1,333	1,711	1,558
Tobacco	7,117	11,465	9,074	6,161	8,767	5,612	9,776	7,488	5,042	7,050
Textiles	28,342	35,538	40,361	50,460	91,736	8,596	10,887	12,895	16,401	29,251
Wearing Apparels	2,123	2,830	4,152	5,036	7,019	625	616	1,167	1,016	1,512
Leather & Products	3,927	6,192	7,552	8,603	10,782	1,062	727	991	1,170	1,717
Ginning, Pressing & Bailing	10,120	9,436	12,095	11,976	19,838	1,147	632	1,091	790	1,292
Wood & Products	445	469	662	580	792	156	137	254	223	296
Furniture & Fixture	120	261	305	292	562	44	80	89	103	174
Paper & Products	1,820	1,777	2,952	3,840	5,575	622	592	828	1,056	1,745
Printing & Publishing	1,570	1,834	1,947	2,042	3,752	622	758	707	1,032	2,513
Drugs & Pharmaceutical Products	5,270	5,907	7,532	9,998	14,102	2,369	2,343	2,802	3,797	5,140
Industrial Chemicals	9,584	11,328	11,484	13,333	20,186	4,596	5,388	5,185	5,934	8,713
Other Chemical Products	4,243	6,038	5,875	6,811	8,425	1,942	2,103	2,598	2,530	2,838
Petroleum Refining	20,605	17,545	19,852	16,657	30,367	3,914	5,539	4,379	1,662	2,273
Petroleum & Coal Products	1,088	1,305	1,420	1,699	2,431	227	338	550	631	1,028
Rubber Products	2,171	1,874	2,040	2,693	3,035	861	709	695	1,088	1,067
Plastic Products	981	1,302	1,340	1,462	1,985	318	398	344	422	607
Non-Metalic Mineral Products	7,793	10,015	11,723	11,171	16,034	4,079	5,760	6,480	5,799	8,416
Iron & Steel Basic Industries	9,601	13,662	16,112	18,353	21,868	2,194	5,051	4,827	5,362	6,146
Fabricated Metal Products	1,219	1,729	2,109	2,484	3,326	468	564	770	856	956
Non-Electrical Goods	4,966	5,540	5,562	8,351	8,754	1,340	1,263	1,319	2,158	2,901
Electrical Machinery	5,196	7,055	8,668	9,850	12,408	1,857	1,702	2,428	2,919	4,561
Transport Equipment	6,341	7,627	10,195	10,665	14,529	1,384	1,596	2,706	1,722	2,875
Measuring, Photographic, Optical Goods	395	493	706	343	1,056	80	90	202	115	262
Sports & Athletic goods	302	375	518	527	1,489	69	104	141	137	421
Others	347	346	480	481	713	133	117	187	159	194
Total	171,124	200,555	230,886	259,216	374,858	55,298	67,671	74,310	77,443	111,006

Source: Federal Bureau of Statistics

Note: For earlier data, consult Economic Survey, 1991-92

\* Census of Manufacturing Industries

TABLE 3.4  
CMI\* EMPLOYMENT COST AND AVERAGE DAILY EMPLOYMENT IN MAJOR INDUSTRIES

Major Industry	Employment Cost (Rs Million)					Average Daily Employment (000 Nos.)				
	1985-86	1986-87	1987-88	1988-89	1990-91	1985-86	1986-87	1987-88	1988-89	1990-91
Ford	1736	1913	2116	2601	3321	66	69	67	72	84
Beverages	141	131	165	193	218	6	5	6	6	5
Tobacco	185	198	232	196	225	10	9	9	8	6
Textiles	2840	3382	3537	4058	7062	177	188	171	178	238
Wearing Apparels	198	269	312	386	726	9	12	12	13	20
Leather & Products	127	329	371	425	612	7	11	12	12	15
Canning, Pressing & Boiling	172	175	291	198	372	11	10	10	9	10
Wood & Products	46	66	78	85	86	3	3	3	3	3
Furniture & Fixture	21	33	34	32	54	1	2	2	2	2
Paper & Products	203	180	247	299	360	8	7	9	9	8
Printing & Publishing	259	339	403	384	396	9	11	12	9	8
Drugs & Pharmaceutical Products	566	643	826	1066	1545	15	14	15	17	18
Industrial Chemicals	747	853	881	1030	1483	19	18	16	16	18
Other Chemical Product	261	408	393	422	467	10	13	11	9	9
Petroleum Refining	143	151	179	178	250	3	3	2	2	2
Petroleum & Coal Products	15	23	28	42	63	1	1	1	1	2
Rubber Products	289	180	205	257	312	11	7	8	9	8
Plastic Products	104	119	113	131	195	4	5	4	4	5
Non-Metallic Mineral Products	865	996	1137	1236	1620	25	27	28	28	28
Iron & Steel Basic Industries	1392	1763	1731	2056	3206	43	42	39	39	44
Fabricated Metal Products	169	220	237	350	358	9	9	9	12	12
Non-Electrical Goods	495	536	561	849	1215	19	19	19	24	25
Electrical Machinery	462	632	742	806	933	17	19	20	18	19
Transport Equipment	550	713	882	876	1100	17	21	23	20	19
Measuring, Photographic, Optical Goods	54	60	88	49	108	3	3	3	1	4
Sports & Athletic goods	27	32	40	44	169	1	2	1	1	8
Others	53	48	63	65	90	3	2	3	3	2
Total	12120	14392	15892	18314	26546	507	532	515	525	622

Note: For earlier data consult Economic Survey, 1991-92

Source: Federal Bureau of Statistics

\* Census of Manufacturing Industries

TABLE 3.5  
CMI\* INDIRECT TAX CONTRIBUTION  
AND VALUE OF FIXED ASSETS IN MAJOR INDUSTRIES

Major Industry	Indirect Tax Contribution					Value of Fixed Assets					(Rs Million)
	1985-86	1986-87	1987-88	1988-89	1990-91	1985-86	1986-87	1987-88	1988-89	1990-91	
Food	3449	2542	2660	3266	4629	8065	8770	12264	10224	14944	
Beverages	611	513	737	937	767	742	1486	793	876	1140	
Tobacco	1457	4862	4790	3708	5828	397	391	291	524	515	
Textiles	614	718	1026	1460	3846	12024	14932	15959	18461	35979	
Wearing Apparels	2	2	4	6	12	215	330	473	522	921	
Leather & Products	4	17	16	19	24	380	507	598	1152	1571	
Wood Products & Furniture	6	9	9	11	48	632	2105	909	744	610	
Paper & Products	115	105	128	168	374	982	723	1379	1778	1663	
Printing & Publishing	3	14	14	16	19	640	1095	727	1022	968	
Drugs & Pharmaceutical Products	70	61	93	101	206	831	1018	1294	1660	2176	
Industrial Chemicals	513	205	211	289	459	7573	8075	7248	6929	8082	
Other Chemical Products	322	545	505	630	623	453	807	884	943	998	
Petroleum Refining	2470	3380	2566	853	718	2560	2536	2353	2161	1968	
Petroleum & Coal Products	214	232	346	513	1043	45	66	77	185	185	
Rubber Products	114	138	133	202	32	725	671	759	768	831	
Plastic Products	16	35	33	44	92	388	523	380	421	666	
Non-Metallic Mineral Products	1739	2191	2519	2908	3962	6089	14568	9269	9812	12404	
Iron & Steel Basic Industries	55	88	75	623	334	14728	23568	23894	23721	24051	
Fabricated Metal Products	27	44	54	4664	81	226	540	603	1038	917	
Non-Electrical Goods	30	21	24	29	53	1395	1687	1937	1923	2399	
Electrical Machinery	223	296	360	577	554	1034	1245	1485	2237	2901	
Transport Equipment	35	18	16	25	53	1424	1609	1631	2141	2583	
Measuring, Photographic, Optical Goods	1	2	8	1	5	91	111	186	83	174	
Sports & Athletic goods	-	-	-	1	2	30	43	58	76	138	
Others	111	105	237	113	157	447	691	868	644	914	
Total	15201	16143	16564	16546	23921	62116	88097	86319	90045	119698	

Source: Federal Bureau of Statistics

Note: For earlier data consult Economic Survey, 1991-92

\* Census of Manufacturing Industries

TABLE 3.6  
COTTON TEXTILES STATISTICS

Year	Installed Capacity		Working at the end of the period		Spindle Hours Worked (Million)	Loom Hours Worked (Million)	Consumption of Cotton (mln kg)	Total Yarn Produced (mln. kg)	Surplus Yarn (mln. kg)	Total Production of Cloth (mln. sq mtr.)
	No. of Mills	No. of Spindles (000)	No. of Looms (000)	No. of Spindles (000)	No. of Looms (000)					
1959-60	72	1,582	27	1,491	26	..	..	201.2	160.4	90.4
1960-61	72	1,586	27	1,531	26	..	..	205.0	163.4	85.7
1961-62	71	1,644	28	1,524	26	11,969	161.5	205.3	166.7	83.9
1962-63	76	1,645	29	1,810	26	12,419	160.3	213.2	174.4	90.2
1963-64	81	1,913	30	1,792	28	13,171	175.3	233.5	198.6	112.1
1964-65	83	1,967	31	1,852	28	13,534	175.0	237.4	206.0	111.4
1965-66	89	2,056	31	1,871	27	13,318	152.2	230.7	194.0	105.0
1966-67	94	2,043	30	1,888	28	13,298	172.7	243.6	207.0	114.6
1967-68	95	2,048	30	1,916	28	14,208	173.5	271.9	224.6	126.4
1968-69	100	2,175	30	2,090	27	15,247	188.0	296.1	238.8	146.7
1969-70	107	2,397	31	2,327	27	16,964	197.1	334.7	273.2	175.4
1970-71	113	2,605	30	2,491	27	18,505	202.8	360.0	303.8	205.4
1971-72	131	2,848	30	2,650	26	19,629	188.5	407.1	335.7	236.9
1972-73	150	3,226	29	3,057	27	22,606	190.6	463.1	376.1	286.2
1973-74	155	3,308	29	3,034	26	23,617	192.7	475.3	379.5	283.4
1974-75	143	3,392	29	2,823	25	20,438	179.2	420.6	351.2	263.1
1975-76	127	3,478	29	2,579	23	20,095	167.4	419.7	349.7	265.7
1976-77	135	3,544	29	2,650	19	18,118	138.6	343.2	282.6	217.2
1977-78	140	3,560	26	2,680	15	19,776	110.5	356.0	297.9	242.7
1978-79	152	3,704	27	2,772	14	20,456	95.0	387.6	327.8	276.6
1979-80	149	3,731	26	2,841	16	21,468	99.1	428.6	362.9	325.0
1980-81	158	3,983	25	3,176	13	22,217	90.5	444.6	374.9	331.7
1981-82	155	4,180	25	2,944	13	22,924	85.1	501.0	430.2	387.5
1982-83	158	4,265	24	3,062	14	23,011	78.6	516.7	448.4	397.9
1983-84	162	4,224	24	3,020	12	23,683	91.6	506.5	431.6	396.6
1984-85	158	4,396	23	3,022	10	33,274	69.8	558.7	431.7	375.2
1985-86	160	4,422	19	3,158	9	24,620	64.7	553.6	482.2	436.3
1986-87	187	4,293	17	3,499	9	26,836	57.8	697.7	586.4	550.0
1987-88	197	4,330	16	3,690	9	29,823	66.2	779.7	685.0	643.5
1988-89	219	4,790	17	3,966	9	32,089	67.9	872.0	757.9	720.3
1989-90	236	5,195	16	4,416	8	36,170	67.5	1,054.1	911.6	864.5
1990-91	247	5,493	15	4,754	8	39,542	60.2	1,197.5	1,041.2	1,001.0
1991-92	271	6,141	15	5,260	8	43,606	58.8	1,342.8	1,170.7	1,134.7
1992-93	284	6,768	14	5,433	6	46,364	55.5	1,427.0	1,219.0	1,148.6
1993-94	320	8,182	14	5,886	6	47,221	44	1,483.4	1,309.6	1,272.8
1994-95	334	8,307	14	5,991	5	49,734	41.8	1,558.9	1,369.7	1,340.6
1995-96	349	8,493	13	6,356	5	52,239	37.1	1,661.9	1,495.0	1,434.7
1996-97	357	8,137	10	6,465	5	53,625	36.4	1,670.1	1,520.8	1,473.9
1997-98	353	8,274	10	6,556	4	55,005	37.7	1,751.0	1,532.3	1,478.9
1998-99	348	8,264	10	6,559	5	55,784	35.1	1,825.4	1,534.5	1,480.1

Not available

Source: Federal Bureau of Statistics

TABLE 3.7  
PRODUCTION OF FERTILIZERS, VEGETABLE GHEE, SUGAR AND CEMENT

(000 tonnes)

Year	Urea	Fertilizers				Vegetable Ghee	Sugar	Cement
		Super Phosphate	Ammo-nium Nitrate	Ammo-nium Sulphate	Nitro Phosphate			
1959-60	-	0.9	-	42.8	-	29	84	982
1960-61	-	9.0	-	47.2	-	37	56	1,073
1961-62	0.7	8.0	9.5	52.6	-	51	124	1,238
1962-63	28.5	6.2	65.3	52.5	-	68	203	1,370
1963-64	40.3	6.7	61.3	49.9	-	85	157	1,408
1964-65	44.7	8.1	76.1	35.4	-	92	159	1,655
1965-66	41.7	8.0	74.8	39.0	-	102	377	1,633
1966-67	47.6	4.0	79.5	42.9	-	87	322	1,965
1967-68	43.7	16.1	76.9	46.8	-	94	252	2,163
1968-69	106.5	14.4	73.3	42.6	-	99	408	2,551
1969-70	206.3	23.3	83.7	58.3	-	126	610	2,656
1970-71	204.8	25.4	85.0	59.6	-	136	519	2,702
1971-72	394.7	27.5	76.0	66.8	-	162	375	2,606
1972-73	533.1	45.7	65.6	58.2	-	187	429	2,878
1973-74	575.5	22.6	63.5	90.4	-	225	608	3,145
1974-75	593.5	31.7	58.8	95.1	-	272	502	3,320
1975-76	605.3	58.6	70.8	89.3	-	277	630	3,196
1976-77	593.6	66.1	64.5	100.0	-	326	736	3,071
1977-78	594.9	75.0	47.1	95.6	-	360	861	3,224
1978-79	620.5	98.5	81.1	97.9	40.4	422	607	3,023
1979-80	640.5	101.2	199.0	98.9	137.2	452	586	3,343
1980-81	962.9	101.8	272.7	96.6	171.2	505	851	3,538
1981-82	1223.5	102.7	321.4	94.0	210.5	531	1,301	3,657
1982-83	1831.8	104.3	339.4	61.2	238.4	513	1,127	3,938
1983-84	1797.6	105.7	383.0	73.0	316.5	595	1,147	4,503
1984-85	1814.7	105.8	406.4	79.0	308.3	640	1,306	4,732
1985-86	1820.2	105.8	394.3	92.3	321.4	612	1,116	5,773
1986-87	1992.6	107.6	413.3	91.6	323.4	609	1,286	6,508
1987-88	1985.1	107.8	332.7	98.3	333.7	697	1,771	7,072
1988-89	2008.6	140.7	350.6	98.1	330.8	624	1,858	7,125
1989-90	2108.5	163.9	338.1	94.6	333.3	683	1,857	7,488
1990-91	2050.3	175.1	318.8	92.3	321.0	656	1,934	7,762
1991-92	1,898.0	194.0	300.0	92.9	309.8	639	2,322	8,321
1992-93	2,306.1	205.0	302.2	92.9	297.3	725	2,384	8,558
1993-94	3,103.8	195.1	242.7	82.0	251.4	671	2,841	8,100
1994-95	3,000.2	147.0	313.9	79.6	285.0	678	2,964	7,913
1995-96	3,260.1	103.7	383.5	83.7	336.5	717	2,426	9,567
1996-97	3,258.7	0.1	330.2	80.9	350.3	714	2,383	9,536
1997-98	3,284.2	0.0	316.3	0.0	293.2	735	3,555	9,364
1998-99 P	3,521.7	21.6	338.8	0.0	285.0	826	3,551	9,579

Source: Federal Bureau of Statistics

- Nil

P Provisional

TABLE 3.8  
PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Year	Food and Tobacco		Jute Tex-	Rubber			
	Beverages (000 doz. bottles)	Cigarettes (Million Nos)		Motor Tyres (000 Nos)	Motor Tubes (000 Nos)	Cycle Tyres (000 Nos)	
1960-61	-	9,505	-	-	-	-	-
1961-62	-	10,501	-	-	-	-	-
1962-63	-	10,833	-	-	-	1,824	3,300
1963-64	9,706	12,785	-	-	-	1,795	3,363
1964-65	11,616	14,303	1.7	59	67	2,335	4,559
1965-66	12,295	16,869	3.5	60	65	1,939	2,990
1966-67	11,405	18,968	3.3	59	68	2,808	4,241
1967-68	11,181	20,024	6.6	84	96	2,574	3,300
1968-69	11,585	20,636	9.6	12	28	2,920	3,704
1969-70	13,237	22,369	33.1	109	115	3,171	3,556
1970-71	12,473	24,166	37.8	115	126	2,745	3,798
1971-72	16,097	21,772	30.2	100	85	2,037	2,453
1972-73	13,167	27,623	34.5	168	162	2,542	3,283
1973-74	15,039	27,477	36.5	149	177	3,252	3,862
1974-75	21,421	26,804	45.4	239	214	3,033	4,161
1975-76	26,361	27,454	42.0	186	143	3,180	4,219
1976-77	28,878	28,379	33.9	148	137	3,461	4,131
1977-78	41,893	31,304	33.4	182	159	3,675	5,020
1978-79	53,356	32,536	37.0	183	197	3,731	4,154
1979-80	48,033	34,647	41.8	204	201	3,937	5,147
1980-81	60,787	35,891	50.2	227	189	4,072	5,425
1981-82	69,444	38,132	56.0	193	136	4,304	5,449
1982-83	60,841	38,199	66.4	217	134	3,984	5,226
1983-84	80,100	40,096	84.0	238	122	3,735	6,173
1984-85	76,178	38,921	78.2	307	87	4,074	7,040
1985-86	85,821	39,593	100.0	412	171	4,147	6,121
1986-87	77,256	39,929	113.6	382	117	4,221	6,307
1987-88	89,381	40,697	111.5	679	384	4,476	5,748
1988-89	88,506	31,567	103.9	907	521	4,087	6,157
1989-90	86,136	32,279	95.8	915	648	4,000	5,501
1990-91	67,807	29,887	96.9	952	646	3,828	5,468
1991-92	85,266	29,673	100.9	784	618	3,751	5,757
1992-93	139,823	29,947	97.5	712	550	3,826	5,612
1993-94	113,704	35,895	76.4	783	706	3,872	6,191
1994-95	143,019	32,747	68.5	912	833	3,522	5,146
1995-96	131,114	45,506	70.6	1,003	909	3,988	5,594
1996-97	115,817	46,101	68.8	525	643	4,115	5,665
1997-98	149,874	48,215	92.0	767	664	3,445	4,978
1998-99 P	184,575	51,668	85.5	645	586	3,685	5,529

P Provisional

(Contd.)

TABLE 3.8  
PRODUCTION OF SELECTED ITEMS

(..Contd.)

Year	Chemicals						Transport, Machinery & Electrical Appliances		
	Soda Ash (000 tonnes)	Sulphuric Acid (000 tonnes)	Caustic Soda (000 tonnes)	Chlorine Gas (000 tonnes)	Paints & Varnishes (tonnes)	Polishes & Creams for Footwear (mln. grams)	Bicycles (000 Nos.)	Sewing Machines (000 Nos.)	Total Fans (000 Nos.)
1959-60	27.0	12.2	4.4	1.3	-	-	..	..	..
1960-61	26.4	15.6	4.2	1.2	3,894	-	..	..	..
1961-62	25.8	16.4	3.7	1.1	4,423	-	..	..	..
1962-63	32.6	15.5	3.5	1.1	4,293	-	..	..	..
1963-64	29.4	18.5	5.4	1.6	5,035	-	..	..	..
1964-65	34.3	19.3	8.9	1.4	4,740	369.5	97.7	..	..
1965-66	32.0	22.1	8.1	1.7	3,883	410.2	102.6	..	186.4
1966-67	31.9	20.3	14.4	1.4	4,432	500.5	137.6	39.2	208.9
1967-68	58.2	25.2	19.6	1.5	3,520	516.9	155.4	57.2	210.2
1968-69	62.8	24.0	22.0	1.8	4,071	571.5	169.8	80.5	166.3
1969-70	67.8	31.5	28.4	2.3	3,515	541.2	161.3	88.3	161.9
1970-71	78.0	33.6	31.2	4.6	3,817	498.1	159.7	84.6	215.7
1971-72	76.8	35.0	34.3	5.5	4,140	526.5	122.8	58.2	201.1
1972-73	74.2	42.5	35.4	6.3	4,572	498.1	221.7	66.4	223.0
1973-74	81.2	34.0	37.5	6.4	3,709	462.2	178.5	75.5	191.0
1974-75	77.1	37.0	36.8	4.9	4,468	530.6	210.4	55.5	193.2
1975-76	78.6	46.2	38.3	5.5	4,017	507.2	217.8	64.0	143.2
1976-77	55.3	45.2	24.9	4.9	4,370	604.1	211.5	58.4	175.8
1977-78	68.8	56.5	35.0	5.7	5,946	641.4	244.7	61.8	207.2
1978-79	71.4	64.6	36.0	7.9	5,554	730.6	280.1	62.3	207.4
1979-80	79.4	66.6	39.9	8.6	6,646	904.0	279.4	67.3	288.5
1980-81	96.4	57.0	38.5	8.3	9,652	1,219.4	327.3	65.1	245.3
1981-82	107.2	71.8	40.5	7.9	12,013	866.9	399.1	67.2	215.6
1982-83	94.4	71.1	41.1	8.1	10,051	871.2	448.8	64.0	132.2
1983-84	106.6	80.7	39.7	8.5	8,513	1,089.8	448.2	64.9	200.8
1984-85	122.1	77.9	46.0	8.4	11,152	974.3	462.6	67.2	178.8
1985-86	128.4	80.4	54.8	7.9	11,951	1,029.3	447.8	78.6	190.1
1986-87	130.3	77.6	54.9	7.0	12,970	1,078.7	593.1	85.0	208.2
1987-88	134.1	78.7	61.3	8.0	12,326	1,410.9	654.7	86.0	146.1
1988-89	144.3	78.8	66.5	9.0	11,577	887.1	560.3	83.5	..
1989-90	149.5	90.3	74.0	7.2	11,187	528.9	530.2	106.7	..
1990-91	147.2	93.5	78.5	6.7	14,308	651.1	428.8	81.3	..
1991-92	185.9	97.6	82.0	6.1	18,950	682.5	478.4	85.1	..
1992-93	196.2	99.8	81.5	5.9	16,626	638.1	588.6	72.3	..
1993-94	197.0	102.3	89.0	5.8	9,373	602.8	563.7	76.7	..
1994-95	196.1	80.4	92.7	7.8	6,865	719.5	473.4	68.1	..
1995-96	221.2	69.2	109.0	9.1	8,030	836.8	545.1	84.1	..
1996-97	247.0	30.8	118.2	9.4	8,005	861.1	432.4	61.1	..
1997-98	239.3	28.1	115.7	9.7	5,917	870.0	452.1	36.2	..
1998-99 P	239.4	27.0	120.4	11.3	6,490	889.0	504.0	29.7	..

Contd.

P Provisional

TABLE 3.8  
PRODUCTION OF SELECTED INDUSTRIAL ITEMS

(..Contd.)

Year	Electrical Appliances		M.S. Products (000 tonnes)	Paper Board (000 tonnes)	Paper Board (000 tonnes)
	Electric Bulbs (Mln Nos)	Electric Tubes (000 metres)			
1960-61	..	" ..	..	10.3	2.1
1961-62	..	..	..	10.7	2.1
1962-63	..	..	..	10.5	2.3
1963-64	..	168	..	13.1	2.3
1964-65	6.8	82	..	15.9	3.2
1965-66	6.9	184	186.7	14.7	4.6
1966-67	7.8	321	196.7	16.9	4.6
1967-68	9.6	213	178.9	17.1	3.7
1968-69	9.0	250	227.7	22.9	7.3
1969-70	10.7	267	180.0	25.6	10.8
1970-71	10.5	396	196.1	25.1	14.9
1971-72	7.9	490	165.5	20.2	25.0
1972-73	10.7	565	183.9	20.2	27.3
1973-74	10.9	642	218.1	21.5	25.0
1974-75	15.0	604	224.0	13.9	23.1
1975-76	17.4	564	230.7	9.7	21.2
1976-77	14.9	413	269.6	9.9	22.9
1977-78	17.5	464	315.3	12.2	22.3
1978-79	20.6	1,238	362.4	23.8	35.5
1979-80	20.3	1,145	420.9	25.3	33.9
1980-81	34.2	1,285	494.7	47.6	40.3
1981-82	41.4	1,881	550.8	51.0	45.2
1982-83	23.5	2,489	636.7	59.7	47.0
1983-84	36.8	3,143	654.2	63.8	43.0
1984-85	44.9	3,222	718.5	66.6	49.3
1985-86	46.4	3,314	731.7	55.4	56.0
1986-87	46.4	4,702	782.3	65.7	58.0
1987-88	46.4	6,404	869.7	73.8	70.5
1988-89	53.4	6,567	..	77.5	76.1
1989-90	55.7	7,567	..	81.0	70.1
1990-91	49.3	7,728	..	88.6	64.2
1991-92	43.2	4,460	..	111.0	66.0
1992-93	41.3	4,205	..	154.5	109.0
1993-94	42.7	5,307	..	133.2	129.3
1994-95	41.6	5,352	..	106.2	208.4
1995-96	45.8	5,417	..	110.0	193.4
1996-97	56.4	7,646	..	197.6	149.0
1997-98	62.5	8,354	..	166.5	178.3
1998-99 P	67.0	8,074	..	174.6	180.6

.. Not available  
P Provisional

i) Ministry of Industries 1980-81 to 1989-90

ii) Central Board of Revenue 1990-91

TABLE 3.9  
PERCENT GRDWTH DF SELECTED INDUSTRIAL ITEMS

	Cotton Yarn	Cotton Cloth	Jute Goods	Veg. Ghee	Cigarettes	Fertilizers	Cement	Soda Ash	Caustic Soda	Sugar
1950s	32.89	27.96	-	22.97	20.38	1.47	8.16	-	-	20.68
1960s	5.63	3.05	-	16.88	10.73	27.49	10.68	12.00	24.35	34.26
1970s	3.37	(5.24)	3.38	13.80	4.86	13.19	2.52	2.62	5.04	2.24
1980s	9.96	(1.07)	9.48	4.46	(0.36)	10.69	8.56	6.89	6.64	14.36
1980-81	3.33	(10.06)	20.10	11.73	3.59	36.40	5.83	21.41	(3.51)	45.22
1981-82	14.72	5.57	11.55	5.15	6.24	21.61	3.36	11.20	5.19	52.88
1982-83	4.25	3.24	18.57	(3.39)	0.18	31.91	7.68	(11.94)	1.48	(13.37)
1983-84	[3.76]	(11.61)	26.51	15.98	4.97	3.91	14.35	12.92	(3.41)	1.77
1984-85	0.03	(8.35)	(6.90)	7.56	(2.93)	1.44	5.09	14.54	15.87	13.86
1985-86	11.69	(6.75)	27.88	(4.38)	1.73	0.73	22.00	5.16	19.13	(14.55)
1986-87	21.61	(6.15)	13.60	(0.49)	0.85	7.11	12.73	1.48	0.18	15.23
1987-88	16.83	18.39	(1.85)	14.45	1.92	(2.42)	8.67	2.92	11.66	37.71
1988-89	10.64	(4.18)	(6.80)	(10.47)	(22.43)	2.49	0.75	7.61	8.33	4.90
1989-90	20.28	9.26	(7.84)	9.46	2.26	3.74	5.09	3.57	11.43	(0.05)
1990-91	14.22	(0.65)	1.15	(3.93)	(7.41)	(2.66)	3.66	1.53	6.01	4.15
1991-92	12.44	5.13	4.17	(2.59)	(0.72)	(5.50)	7.20	26.29	4.49	20.06
1992-93	4.12	5.67	(3.37)	13.46	(0.92)	14.63	2.84	5.54	(0.61)	2.67
1993-94	7.44	(3.22)	(21.64)	(7.45)	19.86	20.96	(5.35)	(0.41)	9.20	19.17
1994-95	5.33	2.20	(10.34)	5.96	(8.77)	(1.27)	(2.31)	(0.46)	4.16	4.33
1995-96	9.16	1.60	3.07	3.23	38.96	8.89	20.90	12.80	17.58	(18.15)
1996-97	1.72	1.99	(2.69)	(5.99)	1.27	(3.53)	(0.32)	11.66	8.44	(1.77)
1997-98	0.76	2.04	33.92	6.38	4.62	(3.15)	(1.80)	(3.12)	(2.12)	49.18
1998-99 P	0.14	11.20	(7.06)	12.38	5.09	6.67	2.30	0.04	4.06	(0.48)

Not available

Source: Federal Bureau of Statistics

P Provisional

Note: (i) Figures for 1950s, 1960s, 1970s and 1980s represent average annual growth rate.  
(ii) Figures from 1980-81 onward represent percent growth over previous year.  
(iii) Figures in parenthesis represent negative growth.

TABLE 3.10  
FOREIGN INVESTMENT

		USA	UK	UAE	Germany	France	HongKong	[Million US \$] Italy
1989-90	Direct	93.9	22.8	15.9	11.2	6.0	0.9	3.8
	Portfolio	-2.0	-0.2	-2.8	..	..	..	..
	Total	91.9	22.6	13.1	11.2	6.0	0.9	3.8
1990-91	Direct	130.0	33.8	9.0	12.5	7.1	3.3	2.9
	Portfolio	5.0	-0.3	1.6	2.3	..	0.1	..
	Total	135.0	33.5	10.6	14.8	7.1	3.4	2.9
1991-92	Direct	213.4	20.8	10.5	21.4	8.5	..	2.0
	Portfolio	50.9	-1.2	47.6	0.5	..	83.7	0.3
	Total	264.3	19.6	58.1	21.9	8.5	83.7	2.3
1992-93	Direct	136.9	25.7	9.5	36.2	5.7	12.4	0.6
	Portfolio	25.7	19.7	0.9	..	-	48.8	-
	Total	162.6	45.4	10.4	36.2	5.7	61.2	0.6
1993-94	Direct	114.5	32.0	7.5	92.6	9.1	11.1	1.2
	Portfolio	34.0	50.0	2.6	..	3.3	##	##
	Total	148.5	82.0	10.1	92.6	12.4	11.1	##
1994-95	Direct	176.4	38.7	46.8	17.6	13.5	2.2	0.3
	Portfolio*	370.2	243.9	34.9	11.2	37.1	173.1	8.7
	Total	546.6	282.6	81.7	28.8	50.6	175.3	9.0
1995-96	Direct	319.8	331.7	52.8	26.0	14.0	33.9	0.5
	Portfolio	35.9	68.1	-22.3	3.3	..	-4.3	-
	Total	355.7	399.8	30.5	29.3	14.0	29.6	0.5
1996-97	Direct	246.2	240.1	54.9	17.6	10.2	7.5	1.8
	Portfolio	111.3	77.9	-5.2	19.7	..	-20.6	-
	Total	357.5	318.0	49.7	37.3	10.2	-13.1	1.8
1997-98	Direct	256.6	135.3	19.2	24.0	4.9	2.1	0.9
	Portfolio	64.2	-106.2	22.1	0.3	0.4	229.6	0.1
	Total	320.8	29.1	41.3	24.3	5.3	231.7	1.0
1998-99	Direct	16.4	81.6	6.9	19.3	7.0	1.0	0.2
	Portfolio	11.4	-30.5	25.4	0.0	7.3	0.5	0.0
	Total	175.3	51.1	32.3	19.3	14.3	1.5	0.1

(Contd..)

TABLE 3.10  
FOREIGN INVESTMENT

(Contd.)		(Million US \$)						
		Japan	Saudi Arabia	Canada	Netherland	Korea	Others	Total
1989-90	Direct	16.1	1.1	0.9	5.3	-	38.3	216.2
	Portfolio	-4.2	0.6	0.1	0.7	-	3.1	-4.7
	Total	11.9	1.7	1.0	6.0	-	41.4	211.5
1990-91	Direct	26.2	0.9	1.9	2.3	-	16.1	246.0
	Portfolio	-5.3	-0.2	0.2	..	-	-12.4	-9.0
	Total	20.9	0.7	2.1	2.3	-	3.7	237.0
1991-92	Direct	17.7	0.1	3.0	0.8	-	36.9	335.1
	Portfolio	..	1.1	..	1.3	-	34.3	218.5
	Total	17.7	1.2	3.0	2.1	-	71.2	553.6
1992-93	Direct	22.0	8.2	0.3	5.6	-	43.3	306.4
	Portfolio	6.3	0.4	4.0	5.3	-	25.7	136.8
	Total	28.3	8.6	4.3	10.9	-	69.0	443.2
1993-94	Direct	0.3	29.7	1.9	1.2	-0.1	53.1	354.1
	Portfolio	..	0.8	..	8.8	0.1	208.2	288.6
	Total	0.3	30.5	1.9	10.0	0.0	261.3	642.7
1994-95	Direct	16.3	0.9	0.4	4.5	40.8	84.0	442.4
	Portfolio	4.6	1.2	-17.2	11.5	..	210.7	1089.9
	Total	20.9	2.1	-16.8	16.0	40.8	294.7	1532.3
1995-96	Direct	82.1	26.9	0.8	11.9	31.5	169.8	1101.7
	Portfolio	13.1	-1.1	..	..	..	112.3	205.0
	Total	95.2	25.8	0.8	11.9	31.5	282.1	1306.7
1996-97	Direct	36.6	-17.0	1.7	7.7	7.3	67.5	682.1
	Portfolio	6.9	..	0.8	3.5	..	73.1	267.7
	Total	43.5	-17.0	2.5	11.2	7.3	140.6	949.5
1997-98	Direct	17.8	1.2	0.5	26.9	5.9	106.0	601.3
	Portfolio	-1.2	1.3	-	-	-	10.7	221.3
	Total	16.6	2.5	0.5	26.9	5.9	116.7	822.6
1998-99	Direct	57.4	1.1	0.3	5.7	4.6	27.0	376.0
	Portfolio	0.0	0.0	0.0	0.6	0.0	12.4	27.3
	Total	57.4	1.1	0.3	6.3	4.6	39.4	403.3

Stands for amount less than \$ 0.05 million

Not Available

Direct investment consists of cash, capital equipment brought in and reinvested earnings.

Source: State Bank of Pakistan

## **FISCAL DEVELOPMENT**

### **(Consolidated Budgetary Position)**

#### **HIGHLIGHTS**

	(Rs billion)	
	1998-99 (Revised)	1999-2000 (Budget)
I <u>Total Expenditure</u>	<u>614.10</u>	<u>683.69</u>
i) Current	528.56	577.69
ii) Development	92.13	116.30
iii) Net Lending to PSES etc.	-6.59	-10.30
II <u>Total Resources</u>	<u>512.75</u>	<u>570.93</u>
i) Tax Revenue	404.48	443.38
ii) Non-Tax Revenue	108.27	127.55
III <u>Overall Deficit</u>	<u>101.35</u>	<u>112.75</u>
IV <u>Financing</u>	<u>101.35</u>	<u>112.75</u>
i) External borrowing	57.37	59.32
ii) Domestic		
a) Non-bank borrowing	106.81	67.10
b) Banking System/ Deficit Financing	-62.83	-13.67
V Overall deficit as % of GDP mp)	3.4	3.3

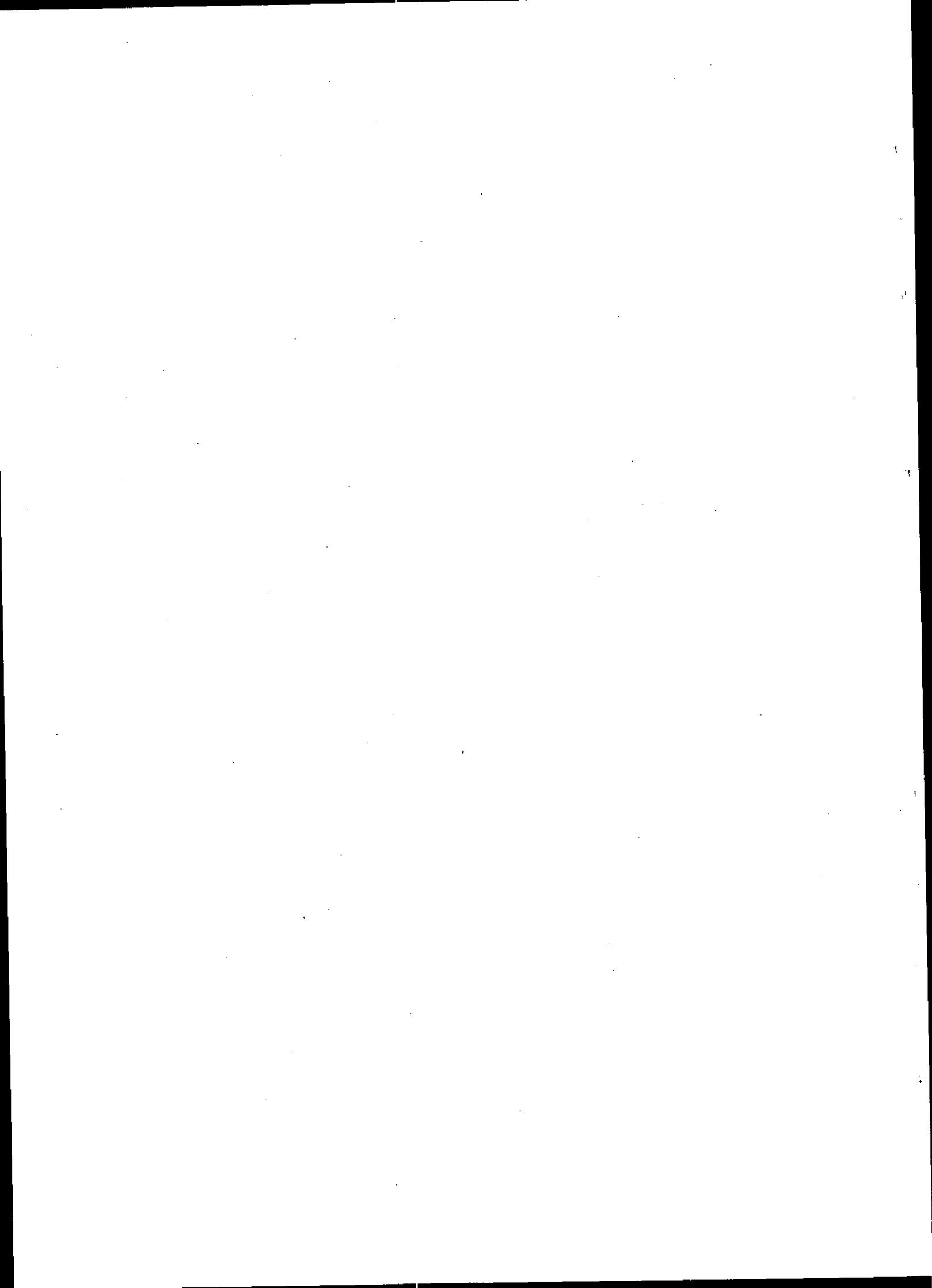


TABLE 4.1  
FEDERAL GOVERNMENT OVERALL BUDGETARY POSITION

		(Rs Million)
	1998-99	1999-
	Revised	2000
	Estimates	Budget
	Estimates	Estimates
<b>RECEIPTS</b>		
1. Direct Taxes	112,000	127,000
2. Indirect Taxes	195,950	229,000
i. Customs	61,300	65,500
ii. Sales Tax	72,650	96,500
iii. Federal Excise	62,000	67,000
3. Total Tax Revenue		
(1+2)	307,950	356,000
4. Surcharges	73,225	63,271
i. Natural Gas	6,851	5,150
ii. Petroleum	66,374	58,121
5. Non-Tax Revenue	120,681	141,677
6. Total Revenue Receipts		
Gross (3+4+5)	501,856	560,948
7. Less Provincial Share		
in Federal Taxes	121,504	138,025
8. Total Revenue Receipts (Net)	380,352	422,923
9. Capital Receipts	65,455	44,124
10. External Resources	183,659	184,960
11. PSDP Financed by Provinces	3,860	3,860
12. Total Resources		
(8+9+10+11)	633,325	655,867
<b>EXPENDITURE</b>		
13. Current Expenditure	478,365	525,904
i. Defence	128,000	142,000
ii. Debt Servicing		
including repayment		
of foreign Loans	270,250	287,448
iii. Grants	21,065	38,003
iv. General Administration	17,354	21,187
v. Law and Order	8,504	8,643
vi. Community, Social and		
Economic Services	16,703	18,498
vii. Subsidies	9,624	2,423
viii. Unallocable	6,865	7,703
14. Development Expenditure	92,133	116,297
15. Total Expenditure (13+14)	570,499	642,201
16. GAP (15-12)	62,826	13,666

Source: Budget Wing, Finance Division, Islamabad

TABLE 4.2  
SUMMARY OF PUBLIC FINANCE  
(CDNSOLIDATED FEDERAL AND PROVINCIAL GOVERNMENTS)

	91-92	92-93	93-94	94-95	95-96	96-97	97-98 (PA)	98-99 (RE)	1999- 2000 (BE)	2000 over 98-99	(Rs million)
	% change in 1999- 2000										
<i>Total Revenues (i + ii + iii)</i>	<u>231,503</u>	<u>241,128</u>	<u>272,734</u>	<u>322,932</u>	<u>380,260</u>	<u>384,331</u>	<u>436,621</u>	<u>512,749</u>	<u>570,932</u>	<u>11.3</u>	
Federal	215,516	226,213	255,150	304,454	359,766	228,525	293,161	354,886	395,407	11.4	
Provincial	15,928	14,915	17,584	18,478	20,494	155,805	143,460	157,863	175,525	11.2	
i) Tax Revenues	<u>164,307</u>	<u>178,391</u>	<u>208,410</u>	<u>257,892</u>	<u>305,580</u>	<u>324,641</u>	<u>361,699</u>	<u>404,480</u>	<u>443,380</u>	<u>9.6</u>	
Federal	156,829	171,477	199,607	248,059	293,915	310,681	344,987	383,175	421,471	10.0	
Provincial	7,478	6,914	8,803	9,833	11,665	13,960	16,712	21,805	21,909	0.5	
ii) Non-Tax Revenues	<u>52,262</u>	<u>61,137</u>	<u>62,324</u>	<u>60,040</u>	<u>62,580</u>	<u>59,689</u>	<u>74,922</u>	<u>108,269</u>	<u>127,552</u>	<u>17.8</u>	
Federal	43,812	53,136	53,543	51,395	53,850	49,399	52,593	93,215	111,960	20.1	
Provincial	8,450	8,001	8,781	8,645	8,830	10,290	12,329	15,054	15,592	3.6	
iii) Surplus of Autonomous Bodies & SAP	14934	1600	2,000	5,000	12,000	-	-	-	-	-	
<i>Total Expenditures (a + b + c)</i>	<u>321,474</u>	<u>348,653</u>	<u>364,913</u>	<u>428,284</u>	<u>518,099</u>	<u>540,919</u>	<u>590,184</u>	<u>614,101</u>	<u>683,685</u>	<u>11.3</u>	
Federal	-	-	-	-	-	-	-	460,561	504,798	9.6	
Provincial	-	-	-	-	-	-	-	160,130	189,183	18.1	
a) Current	<u>230,120</u>	<u>272,457</u>	<u>293,460</u>	<u>345,941</u>	<u>423,866</u>	<u>455,411</u>	<u>496,295</u>	<u>528,558</u>	<u>577,685</u>	<u>9.3</u>	
Federal	175,021	209,417	224,425	256,457	316,007	346,009	380,983	397,228	417,302	5.1	
Provincial	55,099	63,040	69,035	89,484	107,859	109,402	115,312	131,330	160,383	22.1	
b) Development	<u>91,354</u>	<u>76,196</u>	<u>71,453</u>	<u>82,343</u>	<u>94,233</u>	<u>85,508</u>	<u>87,651</u>	<u>92,135</u>	<u>116,297</u>	<u>26.2</u>	
Federal	-	-	-	-	-	-	-	63,333	87,497	38.2	
Provincial	-	-	-	-	-	-	-	28,800	28,800	0.0	
c) Net Lending	-	-	-	-	-	-	-	6,238	-6,590	-10,296	
Overall Deficit	<u>89,971</u>	<u>107,525</u>	<u>92,179</u>	<u>105,352</u>	<u>137,839</u>	<u>156,006</u>	<u>153,563</u>	<u>101,352</u>	<u>112,753</u>	<u>11.2</u>	
Financing (net)	89,971	107,525	92,179	105,352	137,839	156,006	153,563	101,352	112,753	11.2	
External (Net)	18,022	24,334	24,624	29,319	28,586	27,636	26,613	57,373	59,323	3.4	
Domestic (Non-bank)	-515	19,972	55,048	49,927	56,980	56,495	78,484	106,805	67,095	(37.2)	
Banking System**	72,464	63,219	12,507	26,106	52,273	71,875	48,466	-62,826	-13,666	(78.2)	
Memorandum Item											
GDP (MP)	<u>1,211,385</u>	<u>1,341,629</u>	<u>1,573,095</u>	<u>1,882,071</u>	<u>2,171,256</u>	<u>2,457,381</u>	<u>2,736,919</u>	<u>3,025,683</u>	<u>3,388,800</u>	<u>12.0</u>	
(AS PERCENT OF GDP AT MARKET PRICE)											
Total Revenue	19.1	18.0	17.3	17.2	17.6	15.4	16.0	17.0	16.8		
Tax Revenue	13.6	13.3	13.2	13.7	14.1	13.0	13.2	13.4	13.1		
Non-Tax Revenue	4.3	4.6	4.0	3.2	2.9	2.4	2.7	3.6	3.8		
Autonomous Bodies	1.2	0.1	0.1	0.3	0.6	-	-	-	-		
Expenditure	26.5	<u>26.0</u>	<u>23.2</u>	<u>22.8</u>	<u>23.9</u>	<u>21.6</u>	<u>21.6</u>	<u>20.3</u>	<u>20.2</u>		
Current	19.0	20.3	18.7	18.4	19.6	18.2	18.1	17.5	17.0		
Development	7.5	5.7	4.5	4.4	4.3	3.4	3.2	3.0	3.4		
Overall Deficit	<u>7.4</u>	<u>8.0</u>	<u>5.9</u>	<u>5.6</u>	<u>6.3</u>	<u>6.3</u>	<u>5.6</u>	<u>3.4</u>	<u>3.3</u>		
Budgetary Support											
(Banking System)	6.0	4.7	0.7	1.4	2.4	2.9	1.8	(2.1)	(0.4)		

\*\* Differs from monetary statistics due to coverage and timing.

Source: Budget Wing, Finance Division, Islamabad

PA Provisional Actual

RE Revised Estimates

BE Budget Estimates

Note: Figures in parenthesis are in negative

TABLE 4.3  
CONSOLIDATED FEDERAL AND PROVINCIAL GOVERNMENTS REVENUES

	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	% change in 1999- 2000 over 98-99
							(PA)	(RE)	(BE)	
Total Revenue (I + II)	216,570	239,528	270,734	317,932	368,260	384,331	436,621	512,749	570,932	11.3
Federal	200,642	224,613	253,150	299,454	347,766	228,525	293,161	354,886	395,407	11.4
Provincial	15,928	14,915	17,584	18,478	20,495	155,805	143,460	157,863	175,525	11.2
I. Tax Revenues (A + B)	164,308	178,391	208,410	257,892	305,580	324,641	361,699	404,480	443,380	9.6
Federal	156,830	171,477	199,607	248,059	293,915	310,681	344,987	383,175	421,471	10.0
Provincial	7,478		8,803	9,833	11,665	13,960	16,712	21,305	21,909	2.8
A. Direct Taxes (1 + 2)	29,807	37,803	44,586	63,142	80,048	87,059	105,098	114,722	129,753	13.1
1. Income & Corp. Tax*		35,018	41,466	59,205	75,681	80,405	97,162	104,996	119,000	13.3
2. Taxes on Property	1,894	2,785	3,120	3,937	4,367	6,654	7,936	9,726	10,754	10.6
Federal	934	1,744	1,985	2,380	2,471	4,646	6,020	7,004	8,000	14.2
Provincial	960	1,041	1,135	1,557	1,896	2,008	1,916	2,722	2,754	1.2
B. Indirect Taxes (3+4+5+6+7)	134,501	140,588	163,823	194,750	225,531	237,582	151,323	289,758	313,627	8.2
3. Excise Duty	30,706	35,615	35,061	44,320	51,919	56,240	62,922	63,239	68,374	8.1
Federal	30,334	35,169	34,519	43,691	51,104	55,297	62,011	62,000	67,000	8.1
Provincial	372	446	542	629	815	943	911	1,239	1,374	10.9
4. Sales Tax*	20,799	23,516	30,379	43,571	49,869	55,668	83,942	72,650	96,500	32.8
5. Taxes on International Trade	61,821	63,225	64,240	77,652	88,908	86,094	74,496	61,300	65,500	6.9
6. Surcharges*	14,803	12,211	26,483	20,710	24,879	27,317	49,888	73,225	63,271	(13.6)
6.1 Gas*	7,291	6,549	9,284	8,220	9,752	4,842	6,364	6,851	5,150	(24.8)
6.2 Petroleum*	7,512	5,663	17,200	12,490	15,127	22,476	43,524	66,374	58,121	(12.4)
7. Other Taxes**	6,372	5,928	7,660	8,497	9,956	12,263	15,353	19,344	19,982	3.3
7.1 Stamp Duties**	3,604	2,613	2,877	3,423	4,213	4,463	4,814	6,035	6,515	8.0
7.2 Motor Vehicle Taxe	1,154	1,306	1,246	1,603	1,667	1,926	2,113	2,772	3,031	9.3
7.3 Foreign Travel Tax	226	500	535	850	1,003	1,254	1,464	2,000	2,200	10.0
7.4 Others**	1,388	1,509	3,001	2,621	3,073	4,620	6,960	8,537	8,235	(3.5)
II. Non-Tax Revenues (I+9+10)	52,262	61,137	62,324	60,040	62,680	59,689	74,922	108,269	127,553	17.8
Federal	43,812	53,136	53,543	51,395	53,850	49,399	62,593	93,215	111,961	20.1
Provincial	8,450	8,001	8,781	8,645	8,830	10,290	12,329	15,054	115,592	667.8
8. Interest & Dividend	17,533	18,129	22,075	20,379	2,993	25,955	24,308	29,082	48,940	68.3
Federal	17,318	17,954	21,780	20,059	2,595	25,856	22,774	28,481	47,627	67.2
Provincial	215	175	295	319	398	99	1,534	601	1,313	118.5
9. Receipt from Civil Administration*	25,270	32,564	30,091	26,660	41,497	10,200	23,440	10,847	38,751	257.3
10. Others	9,458	10,444	10,158	13,001	18,190	23,535	27,175	68,339	39,862	(41.7)
Federal	1,223	2,618	1,672	4,676	9,758	13,343	16,380	53,885	25,583	(52.5)
Provincial	8,234	7,826	8,486	8,325	8,432	10,191	10,795	14,454	14,279	(1.2)

Source: Budget Wing, Finance Division, Islamabad

PA Provisional Actual

RE Revised Estimates

BE Budget Estimates

\* Revenues under these heads are exclusively Federal

\*\* Revenues under these heads are exclusively provincial

TABLE 4.4  
CONSOLIDATED FEDERAL AND PROVINCIAL GOVERNMENTS EXPENDITURES

	(Rs million)									
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98 (PA)	1998-99 (RE)	1999- 2000 (BE)
Current Expenditure	195,676	230,120	272,457	293,460	345,941	423,866	455,411	496,295	528,557	577,685
Federal	150,470	175,021	209,417	224,425	256,457	316,007	346,009	380,983	397,228	417,302
Provincial	45,006	55,099	63,040	69,035	89,484	107,859	109,402	115,312	131,329	160,383
Defence**	64,623	75,751	87,461	91,776	104,512	119,658	127,441	131,353	128,000	142,000
Interest	50,048	62,401	78,805	90,900	97,246	132,529	161,155	191,693	209,539	213,541
Federal	48,741	59,857	75,534	86,164	94,186	128,024	154,064	185,576	198,304	203,065
Provincial	1,307	2,545	3,271	4,736	3,060	4,505	7,091	6,105	11,235	10,476
Current Subsidies	10,712	7,888	7,259	5,061	6,451	10,730	11,920	8,947	19,871	11,973
Federal	8,194	6,438	5,911	3,978	4,762	7,982	6,843	6,375	9,624	2,423
Provincial	2,518	1,450	1,358	1,083	1,690	2,748	5,077	2,572	10,246	9,550
Gen. Administration	13,494	17,930	20,305	25,483	34,173	47,825	45,927	38,262	38,679	45,271
Federal	7,614	10,291	11,019	16,053	17,008	18,892	20,677	19,327	17,354	21,187
Provincial	5,880	7,639	9,286	9,430	17,165	28,933	25,250	18,935	21,325	24,084
Social/ECO/ Community Services	28,129	45,440	54,614	56,536	69,232	74,325	73,342	84,851	88,765	113,777
Federal	5,714	10,597	15,441	13,574	15,915	16,799	15,984	17,654	16,703	18,497
Provincial	22,414	34,843	39,173	42,962	53,317	57,526	57,378	67,197	72,062	95,280
All Others	28,570	20,711	24,003	23,703	34,327	38,797	35,626	41,199	43,702	51,123
Federal	15,786	12,087	14,051	12,880	20,074	24,652	21,020	20,695	27,241	30,130
Provincial	12,884	8,624	9,952	10,823	14,253	14,145	14,606	20,504	16,461	20,993
Development Expenditure	65,293	91,354	76,196	71,453	82,343	94,233	85,508	87,651	92,133	116,297
Federal	50,593	-	-	-	-	-	-	-	63,333	87,497
Provincial	14,700	-	-	-	-	-	-	-	28,800	28,800
Total Expenditure*	260,970	321,474	348,653	364,913	428,284	518,099	540,919	583,945	620,691	693,981
Federal	201,264	-	-	-	-	-	-	-	460,561	504,799
Provincial	59,706	-	-	-	-	-	-	-	160,130	189,182
Memorandum Items:						(Percent Growth over Preceding Period)				
Current Expenditure	18.2	17.60	18.4	7.7	17.9	22.5	7.0	9.0	6.5	9.3
Defense	10.1	17.2	15.5	4.9	13.9	14.5	7.0	3.1	2.5	14.2
Interest	7.1	24.7	26.3	15.3	7.0	36.3	22.0	18.9	9.3	2.0
Current Subsidies	18.4	-26.4	-7.8	-30.4	27.5	66.3	11.0	-24.9	122.0	-39.7
General Administration	13.1	32.9	13.3	25.5	34.1	39.9	-4.0	-16.9	2.4	1.1
Social Services	38	14	20.2	3.6	22.5	7.3	-1.0	13.2	6.0	34.8
Others	51.2	-18.5	15.9	-1.2	44.8	13.0	46.0	15.6	5.1	16.9
Development Expenditure	16.5	39.9	-16.6	-6.2	16.2	14.4	-9.3	2.5	6.3	26.2
Total Expenditure	17.7	23.2	8.5	4.7	17.4	21.0	4.4	7.9		11.8
					(As Percent of Total Expenditure)					
Current Expenditure	75.0	71.6	78.1	80.4	82.9	81.8	84.2	85.0	85.1	83.2
Defense	24.8	23.6	25.0	25.2	24.4	23.1	23.6	22.5	20.6	20.5
Interest	19.2	19.4	22.6	24.9	22.7	25.6	29.8	32.8	33.7	30.8
Current Subsidies	4.1	2.5	2.1	1.4	1.5	2.1	2.2	1.5	3.2	1.7
General Administration	5.2	5.6	5.8	7.0	8	9.2	8.5	6.5	6.2	6.5
Social/ECO/ Community Services	10.8	14.1	15.7	15.5	16.2	14.3	13.6	14.5	14.3	16.4
Others	11.0	6.4	6.9	6.5	8	7.5	10.5	7.1	7.0	7.4
Development Expenditure	25.0	28.1	21.9	19.6	19.2	18.2	15.8	15.0	14.8	16.6
Total Expenditure	100.0	100.0	100.0	100.0	100	100.0	100.0	100.0	100.0	100.0

**\*\* Expenditures under this head are exclusively Federal.**

\* Total Expenditures exclude Lending to PSEs

- Total Expenditures
- PA Provisional Actual

PA Provisional Actual  
RE Revised Estimates

RE Revised Estimates  
BE Budget Estimates

BE budget Estimate  
- Not available

Source: Budget Wing, Finance Division, Islamabad

TABLE 4.5  
FEDERAL AND PROVINCIAL GOVERNMENTS SUBSIDIES

	(Rs million)									
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000
									(RE)	(BE)
A. Current Subsidies	10,711	7,888	7,269	5,061	6,452	11,260	12,928	8,956	18,261	11,973
Federal	8,194	6,438	5,911	3,978	4,762	7,982	7,588	6,375	9,624	2,423
Provincial	2,517	1,450	1,358	1,083	1,690	3,278	5,340	2,581	8,637	9,550
Wheat and Sugar	4,393	5,912	3,831	3,561	2,900	10,757	11,526	7,155	8,764	9,975
Federal	2,405	4,081	2,506	801	1,010	7,588	6,353	4,712	1,528	1,825
Provincial	1,988	1,831	1,325	2,760	1,890	3,169	5,173	2,443	7,236	8,150
Edible Oil*	2,141	188	-	455	346	346	-	-	-	-
Losses of Cotton Export Corporation*	92	141	1,927	800	-	-	-	-	-	-
Pakistan Steel Mill*	1,258	1,866	1,179	1,067	43	50	-	-	-	-
Agricultural Loan	-	-	-	-	1,000	1,000	-	-	-	-
Dthers	1,905	1,843	332	2,378	991	1,562	1,402	1,903	9,493	1,898
Federal	382	1,012	299	2,016	887	1,452	1,235	1,771	8,092	598
Provincial	-	112	33	362	104	110	167	138	1,401	1,400
B. Development Subsidies*	1,386	1,224	810	592	67	47	-	-	-	-
Fertilizer*	1,386	1,224	810	592	67	47	-	-	3	-
C. Total Subsidies (A+B)	12,097	9,112	8,079	5,653	6,519	11,307	11,920	8,956	18,264	11,973
Federal	10,109	7,169	5,911	4,570	4,829	10,482	6,843	6,375	9,627	2,423
Provincial	1,988	1,943	2,168	1,083	1,690	3,279	5,077	2,581	8,637	9,550
<b>Memorandum Items:</b>										
A. Percent of Total Subsidies										
Current Subsidies	88.5	86.6	90.0	89.5	99.0	99.6	100.0	100.0	99.9	100.0
Development Subsidies	11.5	13.4	10.0	10.5	1.0	0.4	-	-	0.01	-
Current Subsidies as % of										
Current Expenditure	5.2	4.4	2.7	1.7	1.8	2.6	2.8	1.8	3.4	2.1
Development Subsidies as % of										
Total Subsidies as % of										
Total Expenditure	4.4	3.6	2.3	1.5	1.5	2.7	2.4	1.5	2.9	1.7
Total Subsidies as % of										
GDP at market prices	1.1	0.8	0.6	0.4	0.3	0.5	0.5	0.3	0.6	0.4

Source: Budget Wing, Finance Division, Islamabad

\* Subsidies under these heads are exclusively Federal

R Revised Estimates

B Budget Estimates

TABLE 4.6  
DEBT SERVICING

	(Rs million)									
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	2000
								(PA)	(PA)	(BE)
A. Interest on both Federal and Provisional Debt	50,017	67,473	81,947	101,923	104,128	133,534	151,401	188,412	207,542	213,540
i) Federal	48,710	64,929	78,677	97,188	101,051	128,875	144,310	182,307	196,375	203,064
Interest on Domestic Deb	35,710	50,306	62,733	77,546	77,865	102,300	115,788	152,596	158,298	160,617
Interest on Foreign Debt	13,000	14,623	15,944	19,642	23,186	26,575	28,522	29,711	38,077	42,447
Foreign Loans	11,234	12,855	14,416	17,774	20,444	23,146	24,598	25,944	30,337	30,342
IMF Drawings	970	810	846	935	1,393	1,220	1,524	1,605	1,797	2,660
Food Credit/Short Term Borrowings	796	958	682	933	1,349	2,209	2,400	2,162	3,133	3,115
Euro Bond	-	-	-	-	-	-	-	4.15	2,810	3,069
Arrear Payment	-	-	-	-	-	-	-	-	-	3,261
ii) Provincial	1,307	2,544	3,272	4,735	3077	4,659	7,091	6,105	11,235	10,476
B. Repayments/Amortization of Foreign Debt	23,515	28,962	29,065	43,798	60,341	61,165	100,627	89,758	122,979	125,707
Foreign Loans	15,935	18,984	21,968	28,773	36,133	38,133	48,997	62,091	76,517	84,383
Food Credits	7,580	9,978	7,097	15,025	24,208	23,032	51,630	26,667	46,462	41,254
Partition Debt	-	-	-	-	-	-	-	-	-	70
C. Total Debt Servicing (A+B)	73,532	96,435	111,012	145,721	164,469	194,699	252,028	277,170	330,521	339,247

As Percent of GDP (MP)

D. Memorandum Items	Interest on Domestic Debt (Federal)	3.5	4.2	4.7	4.9	4.1	4.7	4.6	5.6	6.5	6.0
	Interest on Foreign Debt	1.4	1.2	1.3	1.2	1.2	1.2	1.1	1.0	1.2	1.2
	Repayment of Foreign Debt	2.1	2.4	2.2	2.8	2.8	2.8	4.0	3.2	4.1	3.7
	Total Debt Servicing	7.2	8.0	8.3	9.3	8.8	9.0	10.1	10.1	10.9	10.0

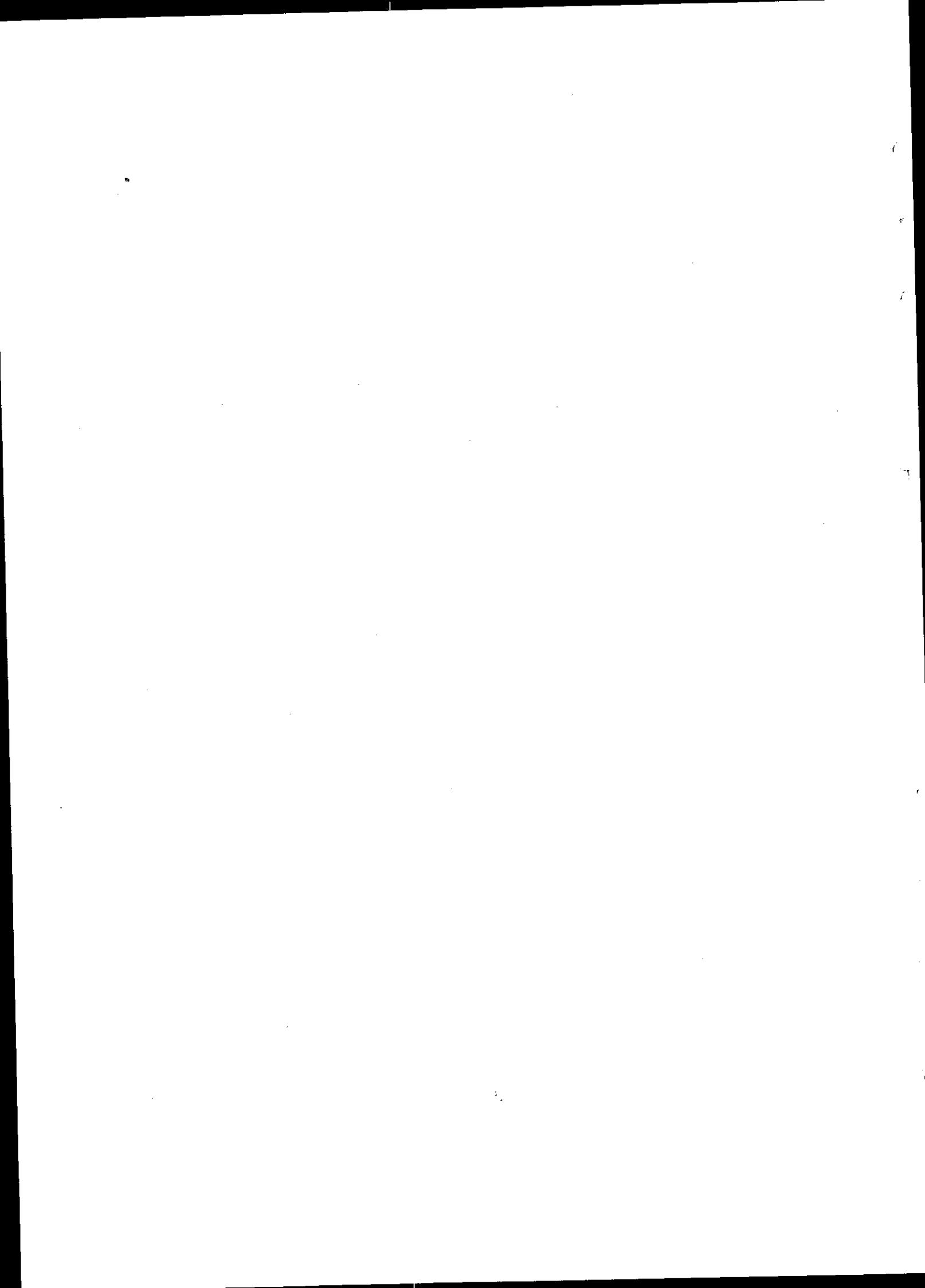
Source: Finance Division, Islamabad

nil  
PA Provisional Actual  
BE: Budget Estimates

TABLE 4.7  
INTERNAL DEBT OUTSTANDING  
(AT END OF PERIOD)

Type of Debt	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	(Rs million)
										1999-
									(PA)	(PA)
									(BE)	
Permanent Debt	157,012	186,569	245,489	264,191	290,119	291,350	289,296	280,764	310,121	310,253
Floating Debt	150,929	197,215	215,819	257,637	294,233	361,298	433,834	473,850	536,565	538,565
Un-funded Debt	140,220	147,707	153,999	189,216	223,315	265,969	325,706	402,626	488,484	551,753
Total	448,162	531,491	615,307	711,044	807,667	918,617	1,048,836	1,157,240	1,335,170	1,400,571
<b>Memorandum Items</b>										
Percent Share in Total Debt										
Permanent Debt	35.0	35.1	39.9	37.2	35.9	31.7	27.6	24.3	23.2	22.2
Floating Debt	33.7	37.1	35.1	36.2	36.4	39.3	41.4	40.9	40.2	38.4
Unfunded Debt	31.3	27.8	25.0	26.6	27.6	28.9	31.0	34.8	36.6	39.4
<b>Total Debt as %</b>										
of GDP (mp)	43.9	43.9	45.9	45.2	42.9	42.4	43.6	42.1	44.1	41.3
BE Budget Estimates										
PA Provisional Actual										

Source: Finance Division, Islamabad



## **MONEY AND CREDIT**

### **HIGHLIGHTS**

#### A: Components of Monetary Assets

Stock as on end June	( Rs million)	
Items	1998	1999
Currency in Circulation	272,922	287,716
Demand Deposits	200,997	351,006
Other Deposits	6,412	6,212
M 1	480,331	644,934
Time Deposits	447,433	516,099
Foreign Currency Deposits	278,556	120,917
Total Monetary Assets (M2)	1,206,320	1,281,950

#### B: Causatives of Monetary Assets

I. Public Sector Borrowing (net)	633,146	593,967
- Budgetary Support	554,981	515,063
- Commodity Operation	63,664	67,309
- Effect of Zakat etc.	-18,518	-21,793
- Privatization Proceeds	31,908	31,908
- Public Sector Corp.	34,182	35,773
- Autonomous Bodies	28,302	40,966
II. Private Sector	621,595	718,738
III. Other Item (Net)	-35,748	-58,213
IV. Domestic Credit	1,281,477	1,327,579
V. Foreign Assets (Net)	-75,157	-45,629
VII. Monetary Assets (M2)	1,206,320	1,281,950

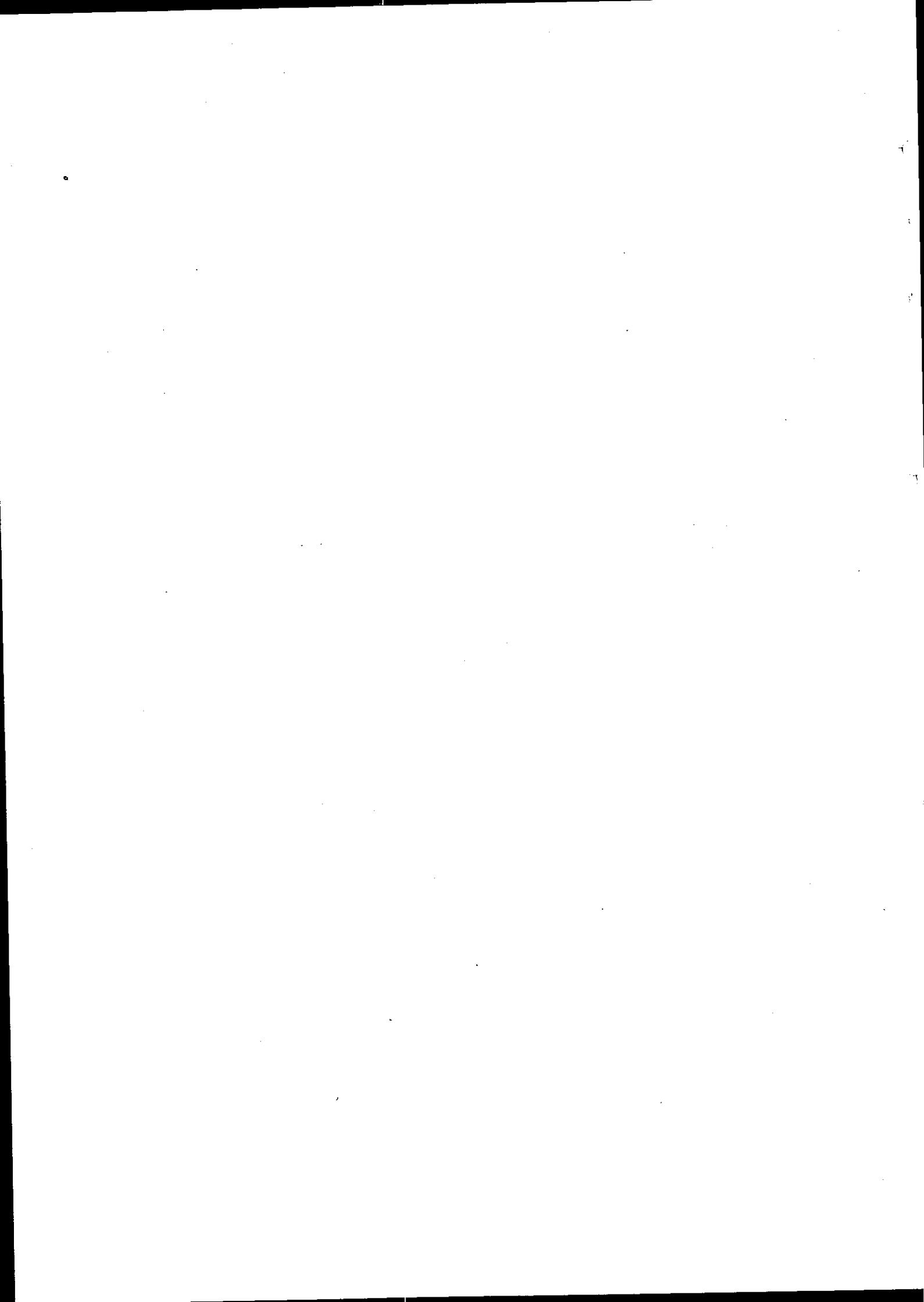


TABLE 5.1  
COMPONENTS OF MONETARY ASSETS

Stocks at end June (a)	(Rs million)									
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999 P
1. Currency Issued	120,818	144,916	161,433	178,933	199,078	232,589	253,908	262,589	293,263	308,541
2. Currency held by S&P	399	610	652	768	624	647	470	627	1,572	1,955
3. Currency in tills of Scheduled Banks	5,351	7,339	8,962	11,301	13,738	16,363	19,328	17,821	18,769	18,870
4. Currency in circulation (1+2+3)	115,067	136,967	151,819	166,864	184,708	215,579	234,110	244,141	272,922	287,716
5. Scheduled Banks demand deposits (b)	122,8B1	125,060	147,767	156,509	16B,554	202,505	207,10B	192,275	200,997	351,006
6. Other Deposits with S&P (c)	2,209	3,114	3,322	4,449	5,506	5,055	6,791	7,135	6,412	6,212
7. M1 (4 + 5 + 6)	240,157	265,141	302,90B	327,822	35B,768	423,139	448,009	443,551	480,331	644,934
8. Scheduled Banks Time Deposits (b)	101,094	126,016	159,657	206,294	252,497	296,521	344,713	3B6,B01	447,433	516,099
9. Resident Foreign Currency Deposits	9,4B7	43,004	61,274	92,134	105,073	145,958	222,BB2	27B,556	120,917	
10. Total Monetary Assets (M2) (7 + 8 + 9)	341,251	400,644	505,569	595,390	703,399	824,733	938,680	1,053,234	1,206,320	1,2B1,950
11. Growth Rate (%)	17.5	17.4	26.2	17.8	18.1	17.2	13.8	12.2	14.5	6.3

Memorandum Items

1. Currency/Money Ratio	33.7	34.2	30.0	28.0	26.3	26.1	24.9	23.2	22.6	22.4
2. Demand Deposits/Money Ratio	36.0	31.2	29.2	26.3	24.0	24.6	22.1	1B.3	16.7	27.4
3. Time Deposits/Money Ratio	29.6	31.5	31.6	34.6	35.9	36.0	36.7	36.7	37.1	40.3
4. Other Deposits/Money Ratio	0.6	0.B	0.7	0.7	0.B	0.6	0.7	0.7	D.5	0.5
5. RFCD/Mony ratio		2.4	B.5	10.3	13.1	12.7	15.5	21.2	23.1	9.4
6. Income Velocity of Money (d)	2.7	2.7	2.7	2.3	2.4	2.4	2.5	2.4	2.4	2.4

Source: State Bank of Pakistan

a. Last working day.

b. Excluding inter-bank deposits and deposits of federal and provincial governments and foreign constituents.

c. Excluding IMF A/C Nos 12, SAF Loans, deposits money banks, counter-part funds, deposits of foreign central banks, foreign governments and international organizations.

d. Income velocity of money is defined by the State Bank as GDP at current factor cost/quarterly average of Monetary Assets.

P. Provisional

Note: Totals may not tally due to rounding.

TABLE 5.2  
CAUSATIVE FACTORS ASSOCIATED WITH MONETARY ASSETS

						(Rs million)
	1991	1992	1993	1994	1995	1996
<b>A. End June Stock</b>						
<b>1 Public Sector Borrowing (net)</b>	201,174	270,165	345,167	373,433	426,520	495,047
(i + ii + iii + iv + v + vi + vii)						
i Net Budgetary Support	194,501	257,074	322,772	345,917	382,336	434,062
ii Commodity Operations	18,675	22,869	30,204	36,786	41,519	47,377
iii Zakat Fund etc.	-12,002	-9,778	-7,809	-9,270	-11,465	-12,522
iv Utilization of privatization proceeds by Govt./WAPDA						
v Use of Privatization proceeds/ NORP Fund for Debt Retirement					14,130	26,130
vi Payment to HBL on A/C of HCSEB						
vii Others						
<b>2 Non-Government Sector</b>	260,962	292,381	352,954	392,820	462,357	531,064
i Autonomous Bodies <sup>1</sup>	9,374	10,661	14,594	13,744	16,955	20,121
ii Net Credit to Private Sector & PSCEs	251,588	281,720	338,360	379,076	445,402	510,943
a. Private Sector	221,062	251,311	309,595	352,363	416,094	478,701
b. Public Sector Corp. other than 2(i)	30,526	30,409	28,765	26,713	29,308	32,242
-330	-151	-546	-388	-464	-617	
<b>3 Counterpart Funds</b>	-36,857	-41,500	-52,846	-46,537	-74,705	-58,844
<b>4 Other Items (Net)</b>	424,949	520,895	644,729	719,328	813,708	966,650
<b>5 Domestic Credit (1+2+3+4)</b>	-24,305	-15,326	-49,339	-15,930	11,027	-27,971
<b>6 Foreign Assets (Net)</b>	400,644	505,569	595,390	703,398	824,735	938,679
<b>7 Monetary Assets (5+6)</b>						
<b>B. Changes over the year (July-June)</b>						
<b>B Public Sector Borrowing (net)</b>						
(i + ii + iii + iv + v + vi + vii)	27,438 <sup>2</sup>	68,991	75,002	28,266	53,087	68,527
i Net Budgetary Support	38,332 <sup>2</sup>	62,573	65,698	23,145	36,419	51,726
ii Commodity Operations	-5,315	4,194	7,335	6,582	4,733	5,858
iii Zakat Fund etc.	-5,579	2,224	1,969	-1,461	-2,195	-1,057
iv Utilization of privatization proceeds by Govt./WAPDA						
v Use of Privatization proceeds/ NORP Fund for Debt Retirement					14,130	12,000
vi Payment to HBL on A/C of HCSEB						
vii Others						
<b>9 Non-Government Sector</b>	21,702	31,419	60,573	39,866	69,537	63,429
i Autonomous Bodies <sup>1</sup>	592	1,287	3,933	-850	3,211	3,166
ii Net Credit to Private Sector & PSCEs	21,110	30,132	56,640	40,716	66,326	60,263
a. Private Sector	25,096	30,249	58,284	42,768	63,731	57,329 <sup>3</sup>
b. Public Sector Corp. other than 2(i)	-3,986	-117	-1,644	-2,052	2,595	2,934
<b>10 Counterpart Funds</b>	178	179	-395	158	-76	-153
<b>11 Other Items (Net)</b>	4,362	4,643	-11,346	6,309	-28,168	21,139 <sup>3</sup>
<b>12 Domestic Credit Expansion (8+9+10+11)</b>	53,680 <sup>2</sup>	95,946	123,834	74,599	94,380	152,942
<b>13 Foreign Assets (Net)</b>	5,712 <sup>2</sup>	8,979	-34,013	33,409	26,957	-38,998
<b>14 Monetary Expansions (13+14)</b>	59,392	104,925	89,821	108,008	121,337	113,944

{Contd.]

TABLE 5.2

## CAUSATIVE FACTORS ASSOCIATED WITH MONETARY ASSETS

(Rs million)

	1997	1998	1999
		A_ Stock End June	
1 Public Sector Borrowing (net)	575,980	633,146	593,967
(i+ii+iii+iv+v+vi+vii)			
i Net Budgetary Support	506,519	554,981	515,063 <sup>#</sup>
ii Commodity Operations	53,079	63,664	67,309
iii Zakat Fund etc.	-15,392	-18,518	-21,793
iv Utilization of privatization proceeds by Govt./WAPDA	36,434	37,657	37,657
v Use of Privatization proceeds/ NDRP Fund for Debt Retirement	-4,660	-5,749	-5,749
vi Payment to HBL on A/C of HC&EB		287	287
vii Others		824 <sup>5</sup>	1,193 <sup>6</sup>
2 Non-Government Sector	601,150	684,079	791,825
i Autonomous Bodies <sup>1</sup>	29,196	28,302	40,966
ii Net Credit to Private Sector & PSCEs	571,954	655,777	750,859
a. Private Sector	546,815	621,595	718,738
b. Public Sector Corp. other than 2(i)	25,139	34,182	35,773
c. PSEs Special Account Debt Repayment with SBP			-3,652
3 Counterpart Funds	.736	-650	-589
4 Other Items (Net)	-61,899	-35,098	-57,624
5 Domestic Credit (1+2+3+4)	1,114,495	1,281,477	1,327,579
6 Foreign Assets (Net)	-61,260	-75,157	-45,629
7 Monetary Assets (5+6)	1,053,235	1,206,320	1,281,950
		B_Changes over the year (July-June)	
8 Public Sector Borrowing (net)			
(i+ii+iii+iv+v+vi+vii)	80,933	57,166	-67,680 <sup>#</sup>
i Net Budgetary Support	72,457	48,462	-68,418 <sup>#</sup>
ii Commodity Operations	5,702	10,585	3,645
iii Zakat Fund etc.	-2,870	-3,126	-3,275
iv Utilization of privatization proceeds by Govt./WAPDA	10,304	1,223	0
v Use of Privatization proceeds/ NDRP Fund for Debt Retirement	-4,660	-1,089	0
vi Payment to HBL on A/C of HC&EB		287	0
vii Others		824 <sup>5</sup>	369 <sup>6</sup>
9 Non-Government Sector	61,879 <sup>4</sup>	82,929	107,746
i Autonomous Bodies <sup>1</sup>	-242 <sup>7</sup>	-894	12,664
ii Net Credit to Private Sector & PSCEs	62,121	83,823	95,082
a. Private Sector	59,907 <sup>4</sup>	74,780	97,143
b. Public Sector Corp. other than 2(i)	2,214 <sup>7</sup>	9,043	1,591
c. PSEs Special Account Debt Repayment with SBP			-3,652
10 Counterpart Funds	-119	86	61
11 Other Items (Net)	5,152 <sup>4</sup>	26,801	5,974 <sup>#</sup>
12 Domestic Credit Expansion (8+9+10+11)	147,845	166,982	46,101
13 Foreign Assets (Net)	-33,289	-13,897	29,529
14 Monetary Expansions (13+14)	114,556	153,085	75,630

1 Till end June 1996 autonomous bodies consisted of WAPDA, DGDC, PTC, NFC, and PTV, thereafter their composition has been changed as WAPDA, DGDC, PTC, SSGC SNGPL, KESC and Pakistan Railways.

2 Adjusted for SAF loans amounting to Rs 7371 million

3 Adjusted for Rs 5278 million to exclude the impact arising due to mark up debited to the borrowers account.

4 Adjusted for Rs 8207million being mark up debited to the borrowers account

5 Credit to NHA by commercial Banks.

6 Credit to NHA and CAA by commercial banks

7 The difference in flow data is due to change in the composition of autonomous bodies.

8 Special Account-Debt Repayment Adjusted.

# Adjusted for Rs 28.5 billion on account of Adhoc Treasury Bills created to offset the government losses due to the unification of exchange rate

Note: 1. Totals may not tally due to rounding.

TABLE 5.3  
SCHEDULED BANKS POSITION BASED ON  
WEEKLY RETURNS: LIABILITIES AND ASSETS

Dutstanding Amount at end June	1990	1991	1992	1993	1994	1995	(Rs million)
<b>LIABILITIES</b>							
1. Capital (paid-up) and Reserves	22528	24,096	31,227	36,011	43,770	50,533	
Demand liabilities in Pakistan							
2. Inter-banks Demand Liabilities	7,554	10,049	13,440	12,822	14,532	16,787	
2.1 Borrowing	-2,350	-2,827	-5,740	-1,436	-2,878	-5,104	
2.2 Deposits	-5,204	-7,222	-7,700	-11,386	-11,654	-11,683	
3. Deposits (General)	122,971	147,926	186,353	217,711	256,188	296,739	
4. Other Liabilities	4,902	7,323	7,665	9,112	12,578	16,500	
5. Total Demand Liabilities (2+3+4)	135,427	165,298	207,458	239,645	283,298	330,026	
<b>TIME LIABILITIES IN PAKISTAN</b>							
6. Inter-banks Time Liabilities	2,887	3,093	5,058	4,937	7,181	9,059	
6.1 Borrowing	-2,545	-2,969	-4,695	-3,976	-3,333	-5,998	
6.2 Deposits	-342	-124	-364	-961	-3,848	-3,061	
7. Time Deposits (General)	143,751	178,281	219,980	270,343	342,368	405,882	
8. Other Liabilities	1,288	2,551	4,348	3,920	4,812	3,388	
9. Total Time Liabilities (6+7+8)	147,926	183,925	229,387	279,200	354,361	418,329	
10. Total Demand and Time Liabilities	283,353	349,223	436,845	518,845	637,659	748,355	
11. Borrowing From SBP	40,285	48,785	57,267	64,577	70,583	82,668	
12. Borrowing from Banks Abroad	9,496	11,140	13,471	14,614	14,217	14,280	
13. Money at Call and Short Notice in Pa	10,085	5,367	6,405	6,584	6,721	8,350	
14. Other Liabilities	268,200	339,676	418,012	505,570	640,164	743,430	
15. Total Liabilities	633,947	778,287	963,227	1,146,201	1,413,114	1,647,616	
16. Total Statutory Reserves	14,672	17,730	22,163	26,271	32,219	37,835	
16.1 On Demand Liabilities	-7,276	-8,533	-10,693	-12,311	-14,501	-16,919	
16.2 On Time Liabilities Assets	-7,396	-9,196	-11,469	-13,960	-17,718	-20,916	
17. Cash in Pakistan	5,351	7,339	8,962	11,301	13,959	16,363	
18. Balances with SBP	21,146	25,010	48,827	48,745	63,746	78,503	
19. Other Balances	2,215	3,984	5,325	8,920	14,814	11,012	
20. Money at Call and Short Notice in Pa	12,319	5,938	6,719	7,002	7,062	8,814	
21. 17+18+19+20 as % of 10	14.5	12.1	16.0	14.6	15.6	15.3	
<b>FOREIGN CURRENCY</b>							
22. Foreign Currency held in Pakistan	98	395	909	2,194	4,261	3,017	
23. Balances with Banks Abroad	7,901	10,873	10,844	6,190	7,899	8,163	
24. Total Foreign Currency	7,999	11,268	11,753	8,384	12,160	11,180	
<b>BANK CREDIT ADVANCES</b>							
25. To Banks	7,410	9,090	13,314	7,830	8,616	13,482	
26. To Others	183,324	197,296	227,000	308,992	347,868	413,811	
27. Total Advances	190,734	206,386	240,314	316,822	356,484	427,293	
28. Bills Purchased and Discounted	26,242	41,020	46,631	44,149	52,483	59,649	
29. Total Bank Credit	216,976	247,406	286,945	360,971	408,967	486,942	
30. 29 as % of 10	76.6	70.8	65.7	69.6	64.1	65.1	
<b>INVESTMENT IN SECURITIES AND SHARES</b>							
31. Central Government Securities	44,456	77,839	102,535	140,124	147,076	166,687	
32. Provincial Government Securities	3,987	3,995	3,892	3,727	3,345	3,340	
33. Treasury Bills	26,562	30,633	38,768	35,660	83,443	90,059	
34. Other Investment in Securities & Sahr	47,981	46,782	51,873	31,331	32,632	35,210	
35. Total Investment in Securities and Sh	122,986	159,249	197,068	210,842	266,496	295,296	
36. 35 as % of 10	43.4	45.6	45.1	40.6	41.8	39.5	
37. Other Assets	244,955	318,093	397,628	490,036	625,910	739,506	
38. Total Assets	633,947	778,287	963,227	1,146,201	1,413,114	1,647,616	
39. Excess Reserves (18-16)	6,474	7,281	26,665	22,474	31,523	40,66B	

Contd.

TABLE 5.3

**SCHEDULED BANKS POSITION BASED DN  
WEEKLY RETURNS: LIABILITIES AND ASSETS**

(Rs million)

Outstanding Amount at end June	1996	1997	1998	1999
<b>LIABILITIES</b>				
1. Capital (paid-up) and Reserves	56,255	60,935	91,060	75,632
Demand liabilities in Pakistan				
2. Inter-banks Demand Liabilities	13,281	13,722	10,991	7,968
2.1 Borrowing	-115	-407	-78	-61
2.2 Deposits	-13,166	-13,315	-10,913	-7,907
3. Deposits (General)	339,408	358,457	411,361	454,072
4. Other Liabilities	19,224	21,654	25,120	38,491
5. Total Demand Liabilities (2+3+4)	371,913	393,833	447,472	500,531
<b>TIME LIABILITIES IN PAKISTAN</b>				
6. Inter-banks Time Liabilities	5,509	5,422	10,658	8,633
6.1 Borrowing	-2,965	-3,613	-7,744	-5,845
6.2 Deposits	-2,544	-1,804	-2,914	-2,788
7. Time Deposits (General)	495,677	571,574	628,076	661,401
8. Other Liabilities	4,737	5,369	7,141	8,329
9. Total Time Liabilities (6+7+8)	505,923	582,365	645,875	678,363
10. Total Demand and Time Liabilities	877,836	976,198	1,093,347	1,178,894
11. Borrowing From SBP	56,914	77,999	113,919	142,147
12. Borrowing from Banks Abroad	13,424	14,622	16,518	22,089
13. Money at Call and Short Notice in Pakistan	8,070	5,370	7,768	17,528
14. Other Liabilities	897,892	993,960	264,981 <sup>1</sup>	298,019 <sup>1</sup>
15. Total Liabilities	1,910,391	2,129,084	1,587,593	1,734,309
16. Total Statutory Reserves	44,295	49,078	55,056	59,821
16.1 On Demand Liabilities	-18,999	19,960	-22,762	-25,903
16.2 On Time Liabilities Assets	-25,296	-29,118	-32,284	-33,918
<b>ASSETS</b>				
17. Cash in Pakistan	19,328	17,821	18,769	18,870
18. Balances with SBP	63,502	89,756	84,740	100,335
19. Other Balances	14,516	16,864	18,210	19,116
20. Money at Call and Short Notice in Pakistan	8,989	5,772	8,903	18,095
21. 17+18+19+20 as % of 10	12.1	13.2	11.9	13.3
<b>FOREIGN CURRENCY</b>				
22. Foreign Currency held in Pakistan	3,667	4,647	2,706	2,981
23. Balances with Banks Abroad	16,545	10,918	21,798	39,019
24. Total Foreign Currency	20,212	15,565	24,504	42,000
<b>BANK CREDIT ADVANCES</b>				
25. To Banks	5,449	3,690	5,687	4,402
26. To Others	474,731	552,522	644,049	725,852
27. Total Advances	480,180	556,212	649,736	730,254
28. Bills Purchased and Discounted	62,511	70,675	63,073	63,774
29. Total Bank Credit	542,691	626,887	712,809	794,028
30. 29 as % of 10	61.8	64.2	65.2	67.4
<b>INVESTMENT IN SECURITIES AND SHARES</b>				
31. Central Government Securities	144,922	134,417	123,647	115,671
32. Provincial Government Securities	3,338	2,399	2,148	1,969
33. Treasury Bills	137,110	167,945	235,388	204,160
34. Other Investment in Securities & Shares	42,512	39,023	40,900	69,069
35. Total Investment in Securities and Shares	327,882	343,784	402,119	390,889
36. 35 as % of 10	37.4	35.2	36.8	33.2
37. Other Assets	913,271.0	1,012,645	254,970 <sup>1</sup>	255,378 <sup>1</sup>
38. Advance Tax Paid			49,332	69,564
39. Fixed Assets			13,237	26,054
40. Total Assets	1,910,391	2,129,084	1,587,593	1,734,309
41. Excess Reserves (18-16)	19,207	40,678	29,684	40,514

1: Excluding Contra Items

Source: State Bank of Pakistan

TABLE 5.4  
INCOME VELOCITY OF MONEY

End June Stock	Money Supply (M1) (Rs million)	Monetary Assets (M2) (Rs million)	(Rs million)	
			Income Velocity of Monetary Assets (M2)	
1980-81	73,560	104,621	2.7	
1981-82	80,926	116,510	2.7	
1982-83	96,542	146,025	2.7	
1983-84	103,445	163,267	2.7	
1984-85	118,968	183,905	2.8	
1985-86	134,831	211,111	2.6	
1986-87	159,625	240,023	2.5	
1987-88	185,080	269,514	2.6	
1988-89	206,359	290,457	2.7	
1989-90	240,157	341,251	2.7	
1990-91	265,141	400,644	2.7	
1991-92	302,908	5,055,569	2.7	
1992-93	327,822	595,390	2.3	
1993-94	358,768	703,399	2.4	
1994-95	423,139	824,733	2.4	
1995-96	448,009	938,680	2.5	
1996-97	443,551	1,053,234	2.4	
1997-98	480,331	1,206,320	2.4	
1998-99	644,934	1,281,950	2.4	

Source: State Bank of Pakistan

TABLE 5.5

MONEY SUPPLY  
(M1, M2, M3)

End Period Stocks (last working day)	Narrow Money (M1) <sup>a</sup>	% Change	Monetary Assets	% Change	Broad Money (M3) <sup>a</sup>	% Change
			(M2) <sup>a</sup>			
1980-81	73.56	18.7	104.62	13.2	116.80	13.2
1981-82	80.93	10.0	116.51	11.4	133.87	14.4
1982-83	96.54	19.3	146.03	25.3	176.68	32.0
1983-84	103.45	7.2	163.27	11.8	206.90	17.1
1984-85	118.97	15.0	183.91	12.6	238.87	15.5
1985-86	134.83	13.3	211.11	14.8	277.63	16.2
1986-87	159.63	18.4	240.02	13.7	330.87	19.2
1987-88	185.08	15.9	269.51	12.3	392.67	18.7
1988-89	206.36	11.5	290.46	7.8	432.19	10.1
1989-90	240.16	16.4	341.25	17.5	504.16	16.6
1990-91	265.14	10.4	400.64	17.4	569.40	12.9
1991-92	302.91	14.2	505.57	26.2	679.17	19.3
1992-93	327.82	8.2	595.39	17.8	777.37	14.4
1993-94	358.77	9.4	703.4	18.1	922.22	18.6
1994-95	423.14	17.9	824.73	17.2	1083.73	17.5
1995-96	448.01	5.9	938.68	13.8	1254.23	15.7
1996-97	443.55	(1.0)	1053.23	12.2	1435.48	14.5
1997-98	480.33	8.3	1206.32	14.5	1669.23	16.3
1998-99	644.93	34.3	1281.95	6.3	1847.51	10.7

Source: Finance Division/SBP

a: Definition of M1, M2 and M3 are given in the chapter on Money and Credit of the Economic Survey 1998-99.

TABLE 5.6  
CLASSIFICATION OF SCHEDULED BANKS ADVANCES BY BORROWERS  
(ALL BANKS)

Outstanding	End June								(Rs million)			
	1990		1991		1992		1993		1994	1995	1996	1997
												1998
I. Foreign Constituents	77.4	253.2		361.9		312.5		431.5		246.2		3.7
II. Domestic Constituents:												
I. Governments	216,912.5	235,074.9	279,989.2	343,729.2	395,126.6	453,666.8	502,641.5	577,917.6	668,994.0	680,234.5		
a) Federal Government:	23,990.0	18,674.3	24,869.0	32,372.9	38,505.8	44,336.9	50,615.9	556,050.0	66,462.0	34,558.5		
(i) Commodity Operations	15,651.9	11,151.1	15,131.0	20,517.8	26,044.6	30,552.8	36,521.4	40,665.0	45,447.6	19,703.5		
(ii) Others								43.9	7.8		111.0	
b) Provincial Governments:	8,338.1	7,523.2	9,738.0	11,731.4	12,461.2	13,416.7	13,483.4	14,756.0	20,832.8	14,698.5		
(i) Commodity Operations	8,338.1	7,523.2	7,738.0	9,731.4	10,238.3	11,042.2	10,873.7	12,485.2	18,378.2	12,433.2		
(ii) Others			2,000.0	2,000.0	2,227.9	2,374.5	2,609.6	2,270.8	2,454.7	2,265.4		
c) Local Bodies							367.4	611.2	183.9	181.6	156.5	
II. Public Sector Enterprises	15,980.5	16,434.9	20,356.2	19,371.7	20,704.2	26,426.1	31,779.6	44,708.7	58,087.7	62,099.7		
a) Agriculture, Forestry, Hunting & Fishing	42.0	54.2	53.8	43.0	75.4	127.8	203.3	364.2	1,049.7	1,976.2		
b) Mining and Quarrying	552.7	860.1	707.5	2,685.6	1,111.2	1,731.2	2,003.4	3,598.7	3,105.1	2,845.4		
c) Manufacturing	8,884.2	8,334.8	8,854.2	6,188.0	7,315.2	10,519.1	11,865.3	17,214.6	21,693.5	25,491.7		
d) Construction	805.0	135.9	1,030.5	346.7	150.5	125.8	333.2	746.8	577.6	2,858.9		
e) Electricity, Gas Water and Sanitary Services	3,492.0	3,088.2	4,469.9	2,569.4	4,260.3	4,509.2	6,031.6	6,085.4	5,931.3	5,405.6		
f) Commerce	450.9	1,574.5	3,095.4	2,810.6	2,235.0	2,800.6	3,645.6	5,608.1	7,318.5	8,717.1		
g) Transport, Storage and Communication	207.1	138.0	265.0	1,709.3	1,933.7	2,721.5	4,292.5	7,566.6	11,208.7	9,098.1		
h) Services	44.5	79.3	56.9	53.5	1,278.9	1,425.2	745.6	133.2	429.3	577.6		
i) Other Public Sector Enterprise	1,502.2	2,169.9	1,823.0	2,965.6	2,344.0	2,465.8	2,659.0	3,391.1	6,774.1	5,129.3		
III. Private Sector (Business)	155,794.2	178,899.5	222,572.8	259,020.6	290,757.9	332,019.0	358,503.6	404,445.9	478,609.8	521,127.2		
a) Agriculture, Forestry, Hunting & Fishing	39,915.9	51,301.8	54,210.6	54,833.7	53,526.7	59,139.1	55,012.4	59,726.8	80,903.7	84,825.3		
b) Mining and Quarrying	850.8	942.7	1,190.1	1,773.4	2,912.1	2,797.9	4,087.7	3,642.1	7,820.4	7,309.9		
c) Manufacturing	63,977.8	72,769.0	95,782.8	109,350.4	123,071.3	149,812.0	174,917.5	203,506.3	250,852.2	287,106.4		
d) Construction	4,313.9	3,896.6	6,032.7	5,838.4	7,637.2	7,976.3	6,856.6	8,835.9	9,594.9	11,902.8		
e) Electricity, Gas Water and Sanitary Services		624.9	963.3	873.9	1,143.3	2,864.4	4,346.1	5,263.5	4,669.6	3,836.2	3,818.0	
f) Commerce		35,375.9	33,710.0	49,470.8	51,672.8	58,813.8	61,517.2	64,493.8	69,593.8	65,176.9	64,679.7	
g) Transport, Storage and Communications		1,220.3	1,239.5	1,706.5	11,318.9	12,658.5	13,991.6	13,380.1	14,311.3	11,917.2	12,812.1	
h) Services		2,207.9	2,144.1	3,087.5	2,395.6	2,569.6	3,111.4	4,550.6	5,578.4	5,696.1	7,601.1	
i) Other Private Business		7,306.7	11,932.5	10,217.9	20,694.1	26,704.2	29,327.4	29,941.2	34,581.6	42,812.2	41,072.0	
IV Trust Funds and non-profit organisations		441.1	336.4	291.7	340.2	215.6	446.1	506.6	1,603.2	9,487.0	9,810.6	
V Personal		20,545.0	20,473.2	11,705.6	32,485.3	43,287.6	49,323.2	60,489.7	70,151.9	54,279.9	51,321.6	
VI Other activities not adequately described		161.6	256.4	193.9	138.5	1,655.5	1,115.5	746.1	1,409.3	2,067.7	1,316.9	
Total		216,989.6	235,328.1	280,351.1	344,041.6	395,558.1	453,913.0	502,645.1	577,917.6	668,994.0	680,234.5	

Source State Bank of Pakistan

- nil

(P) Provisional

TABLE 5.7  
CLASSIFICATION OF SCHEDULED BANKS ADVANCES  
(By Securities Pledged - All Banks)

Stock of Securities	End June						(Rs million)
	1990	1991	1992	1993	1994	1995	
Gold Bullion, Gold and Silver							
Ornaments and Precious Metals	1,098.9	1,329.3	1,319.8	1,348.4	864.3	930.7	
I. Securities, Shares and other Financial Instruments	8,860.9	6,644.2	9,448.3	8,448.0	9,583.3	13,837.0	
A. Quoted on the Stock Exchange	6,091.9	4,743.5	7,870.8	6,647.6	6,814.8	10,710.0	
1. To Stock Brokers and Dealers	1,973.1	1,974.6	2,549.3	1,979.8	1,966.7	3,631.4	
(a) Govt. and other Trustee Securities	176.7	99.0	228.3	637.4	432.1	541.9	
(b) Shares and Debentures	1,285.5	1,132.6	1,660.3	632.3	745.6	2,427.4	
(c) Participation Term Certificates	0.2	0.3	0.3	64.4	0.9	0.1	
(d) Others	510.9	742.7	659.8	645.7	788.0	662.0	
2. To Others	4,118.8	2,768.9	5,321.5	4,667.8	4,848.2	7,078.7	
(a) Govt. and other Trustee Securities	2,237.9	1,485.3	2,891.4	943.5	1,064.0	1,283.5	
(b) Shares and Debentures	804.6	702.1	1,039.5	2,295.4	2,519.2	4,637.4	
(c) Participation Term Certificates	13.3	18.6	17.1	-	-	-	
(d) Others	1,063.0	562.9	373.5	1,428.9	1,265.0	1,155.7	
B. Unquoted on the Stock Exchange	2,769.0	1,900.7	3,577.5	1,800.4	2,768.5	3,127.0	
1. To Stock Brokers and Dealers	162.6	142.4	210.0	267.7	232.6	415.2	
(a) Govt. and other Trustee Securities	102.6	85.0	132.6	172.0	124.7	248.4	
(b) Shares and Debentures	60.0	48.6	77.4	69.8	99.0	62.9	
(c) Participation Term Certificates	-	-	-	-	-	-	
(d) Others	-	8.7	-	25.9	8.9	103.9	
2. To Others	2,606.4	1,758.3	3,367.5	1,532.7	2,535.9	2,711.8	
(a) Govt. and other Trustee Securities	1,380.8	1,479.2	1,679.3	1,361.6	1,577.1	2,174.8	
(b) Shares and Debentures	400.9	164.8	487.6	76.2	80.6	125.9	
(c) Participation Term Certificates	6.7	3.9	8.2	9.6	1.8	1.6	
(d) Others	818.1	110.3	1,192.4	85.3	876.4	409.4	
III. Merchandise:	83,321.2	87,215.3	96,751.0	131,340.2	143,896.2	165,293.9	
A. Food Items:	28,269.8	28,063.3	30,826.3	38,764.5	44,956.3	48,462.1	
1. Wheat	12,755.7	11,760.2	13,909.2	18,157.2	19,841.3	21,464.9	
2. Rice	9,284.4	7,680.4	10,123.9	12,020.0	15,377.9	15,955.2	
3. Other Grain and Pulses:	206.4	1,858.4	225.1	797.7	526.8	722.0	
(a) Indigenous	152.7	1,702.5	166.5	698.9	413.9	340.9	
(b) Imported	53.6	156.0	58.6	98.8	112.9	381.0	
4. Edible Oils:	2,258.1	1,300.1	2,462.3	2,739.4	3,366.3	4,414.9	
(a) Indigenous	760.8	865.7	829.6	1,069.3	1,780.4	2,257.7	
(b) Imported	1,497.3	434.4	1,632.7	1,730.1	1,585.9	2,157.2	
5. Sugar:	1,852.9	3,454.5	2,020.5	2,049.8	2,539.4	3,008.0	
(a) Indigenous	1,498.7	988.9	1,634.2	1,356.2	1,645.2	1,744.0	
(b) Imported	354.2	2,485.6	386.3	693.6	894.2	1,264.0	
6. Kariana and Spices	390.4	318.3	425.5	648.7	325.7	566.5	
7. Fish and Fish Preparations	484.9	564.8	528.8	620.5	905.6	492.2	
8. Other Food Items:	1,037.0	1,106.6	1,130.8	1,730.4	2,073.2	1,838.4	
(a) Indigenous	557.5	663.4	608.0	1,363.4	1,899.3	1,405.0	
(b) Imported	479.5	443.2	522.8	367.0	174.0	433.3	
B. Raw Materials	19,961.8	20,136.5	22,179.4	25,954.1	24,996.6	32,826.4	
1. Cotton Raw:	3,513.9	3,606.0	3,904.2	8,250.8	8,507.8	13,070.5	
(a) Indigenous	2,382.5	2,512.6	2,647.1	6,143.6	6,044.9	10,185.4	
(b) Imported	1,131.4	1,293.4	1,257.1	2,107.2	2,462.8	2,885.1	
2. Synthetic Fibres	848.5	1,297.4	924.8	1,127.4	960.8	1,016.1	
(a) Indigenous	328.9	708.6	358.5	579.2	351.5	198.4	
(b) Imported	519.6	588.6	566.3	548.2	609.3	817.7	
3. Fertilizers:	2,064.7	2,177.1	2,294.1	848.0	2,024.3	1,441.3	
(a) Indigenous	1,929.4	2,116.5	2,143.8	763.4	715.4	1,424.8	
(b) Imported	135.3	60.6	150.3	84.6	1,308.9	16.5	
4. Petroleum Crude:	1,183.5	1,242.2	1,315.0	2,915.0	1,275.9	1,677.3	
(a) Indigenous	529.4	455.4	588.2	279.1	320.5	551.9	
(b) Imported	654.2	786.8	726.8	2,635.9	955.4	1,125.3	

- nil

(..Contd.)

TABLE 5.7  
CLASSIFICATION OF SCHEDULED BANKS ADVANCES  
(By Securities Pledged - All Banks)

Stock of Securities	End June			(Rs million) End Dec. 1998
	1996	1997	1998	
I. Gold Bullion, Gold and Silver Ornaments and Precious Metals	1,045.8	933.9	2,214.0	2,132.1
II. Securities, Shares and other Financial Instruments	15,899.4	19,691.0	18,818.0	24,081.8
A. Quoted on the Stock Exchange	13,349.4	14,485.5	13,581.0	17,777.3
1. To Stock Brokers and Dealers	5,219.6	3,998.0	6,060.0	6,690.3
(a) Govt. and other Trustee Securities	2,084.8	977.5	932.7	987.6
(b) Shares and Debentures	2,553.6	2,261.3	4,687.2	4,817.4
(c) Participation Term Certificates		62.4		222.5
(d) Others	581.3	696.8	440.1	662.8
2. To Others	8,129.7	10,487.5	7,520.9	11,086.9
(a) Govt. and other Trustee Securities	1,814.2	2,521.0	2,360.6	2,908.8
(b) Shares and Debentures	5,529.2	5,076.5	3,823.9	5,575.2
(c) Participation Term Certificates		16.1	0.5	11.2
(d) Others	785.6	2,874.0	1,335.9	2,591.8
B. Unquoted on the Stock Exchange	2,550.0	5,205.5	5,237.1	6,304.6
1. To Stock Brokers and Dealers	171.8	633.8	691.8	1,242.3
(a) Govt. and other Trustee Securities	137.7	225.3	621.7	856.8
(b) Shares and Debentures	18.9	316.9	20.7	269.3
(c) Participation Term Certificates				5.0
(d) Others	15.2	91.6	49.4	111.1
2. To Others	2,378.2	4,571.7	4,545.3	5,062.3
(a) Govt. and other Trustee Securities	1,420.0	3,745.2	3,277.5	3,847.5
(b) Shares and Debentures	190.0	148.2	134.6	227.3
(c) Participation Term Certificates			11.9	3.4
(d) Others	768.2	678.3	1,121.3	984.0
III. Merchandise:	183,563.1	215,643.5	267,669.6	263,800.0
A. Food Items:	57,230.4	62,848.4	85,336.0	53,216.4
1 Wheat	29,513.7	30,242.9	39,527.2	28,187.5
2 Rice	13,421.9	10,919.1	16,917.6	5,236.4
3 Other Grain and Pulses:	B65.6	344.3	806.5	549.9
(a) Indigenous	862.3	221.0	456.9	396.9
(b) Imported	3.4	123.3	349.6	153.0
4 Edible Oils:	6,687.6	8,992.8	10,679.9	7,261.1
(a) Indigenous	5,461.2	5,467.4	8,731.8	3,183.6
(b) Imported	1,226.4	3,525.3	1,948.1	4,077.6
5 Sugar:	3,729.8	7,957.2	10,487.5	5,635.9
(a) Indigenous	3,244.0	5,742.0	9,493.3	5,484.7
(b) Imported	485.8	2,215.2	994.2	151.2
6 Kariana and Spices	902.7	953.7	1,185.7	1,146.2
7 Fish and Fish Preparations	466.3	323.5	1,141.6	1,398.7
8 Other Food Items:	1,642.9	3,115.0	4,590.0	3,800.7
(a) Indigenous	1,213.1	2,706.1	3,017.7	2,382.8
(b) Imported	429.8	408.9	1,572.4	1,417.8
B. Raw Materials	36,254.0	46,432.8	60,423.2	72,769.3
1 Cotton Raw:	13,962.5	18,603.0	24,074.3	33,380.3
(a) Indigenous	1,199.7	15,987.1	20,795.6	30,321.6
(b) Imported	2,762.8	2,615.9	3,278.6	3,058.7
2 Synthetic Fibres	1,276.7	1,807.8	1,875.9	3,460.1
(a) Indigenous	677.5	1,045.8	1,139.4	1,874.7
(b) Imported	599.2	762.1	736.5	1,585.4
3 Fertilizers:	1,731.3	2,708.2	1,607.6	3,625.6
(a) Indigenous	475.6	2,353.7	1,597.7	3,609.1
(b) Imported	1,255.7	354.5	9.9	16.5
4 Petroleum Crude:	2,810.9	4,460.4	7,349.4	7,046.3
(a) Indigenous	1,449.4	1,479.0	5,074.7	5,329.4
(b) Imported	1,361.5	2,981.5	2,274.7	1,716.9

(.. Contd.)

TABLE 5.7

**CLASSIFICATION OF SCHEDULED BANKS ADVANCES**  
 (By Securities Pledged - All Banks)

(..Contd.)

(Rs million)

Stock of Securities	End June					
	1990	1991	1992	1993	1994	1995
5 Iron and Steel:	5,907.9	4,047.6	6,564.3	4,098.2	2,669.4	3,734.1
(a) Indigenous	2,369.1	2,077.8	2,632.3	2,411.4	894.5	1,409.8
(b) Imported	3,538.8	1,969.8	3,932.0	1,686.8	1,774.8	2,324.3
6 Wool and Goat Hair	463.7	439.5	515.2	315.1	539.7	622.0
7 Hides and Skins	1,282.6	1,471.5	1,425.1	2,242.4	2,446.1	2,419.7
8 Oil Seeds	338.5	114.3	376.0	371.8	414.9	216.2
9 Pesticides and Insecticides	214.4	198.6	238.2	266.6	156.9	133.7
(a) Indigenous	137.0	114.4	152.2	141.8	51.9	46.2
(b) Imported	77.4	84.2	86.0	124.8	105.1	87.5
10 Other Raw Materials:	4,144.1	5,342.3	4,622.5	5,518.8	6,000.8	8,495.5
(a) Indigenous	1,708.1	1,919.1	1,905.2	1,761.5	2,393.4	3,027.9
(b) Imported	2,436.0	3,423.2	2,717.3	3,757.3	3,607.4	5,467.7
C. Finished/Manufactured Goods:	35,089.5	39,015.5	43,745.3	66,621.6	73,943.4	84,005.8
1 Cotton Textiles	5,078.6	6,025.1	6,331.4	10,471.7	9,584.9	14,122.1
(a) Indigenous	4,137.8	4,826.8	5,158.5	9,499.2	8,011.6	12,618.7
(b) Imported	940.9	1,198.2	1,172.9	972.5	1,573.4	1,503.5
2 Cotton Yarn	3,163.8	2,875.5	3,944.2	3,648.7	4,293.8	4,610.5
(a) Indigenous	2,585.3	1,979.3	3,223.0	2,468.4	3,000.2	3,193.7
(b) Imported	578.5	896.1	721.2	1,180.3	1,293.5	1,416.8
3 Other Textiles:	2,453.6	2,598.4	3,058.8	4,288.8	5,027.7	7,306.5
(a) Indigenous	2,053.4	2,296.2	2,559.8	3,434.0	4,858.2	7,008.9
(b) Imported	400.2	302.3	499.0	854.8	169.5	297.7
4 Machinery:	3,301.7	3,789.9	4,116.2	12,443.0	15,556.6	15,263.6
(a).Locally Manufactured	1,709.7	2,019.9	2,131.5	5,624.5	6,930.0	8,697.8
(b) Imported	1,592.0	1,770.0	1,984.7	6,818.5	8,626.6	6,565.8
5 Handloom Products	286.0	277.9	356.7	626.9	813.1	129.4
6 Carpets and Rugs	1,597.6	2,461.0	1,991.6	1,738.5	2,603.8	1,816.1
7 Ready made Garments	1,887.2	2,124.0	2,352.7	2,696.1	2,782.3	4,549.7
8 Cement and Cement Products:	312.0	329.5	389.0	783.7	1,046.9	1,171.2
(a) Indigenous	241.4	283.0	300.9	457.1	537.7	1,140.9
(b) Imported	70.6	46.5	88.1	326.6	509.1	30.3
9 Sports Goods	405.2	356.4	505.2	481.6	515.1	1,016.6
10 Surgical Instruments	294.1	341.4	366.7	465.4	290.0	343.6
11 Chemicals and Dyes	3,107.2	3,125.9	3,873.7	6,386.1	6,127.4	5,546.3
12 Other Finished Goods:	13,202.4	14,710.7	16,459.1	22,591.1	25,301.8	28,129.7
(a) Indigenous	5,581.3	5,036.2	6,958.1	8,846.4	11,907.5	12,602.7
(b) Imported	7,621.1	9,674.5	9,501.1	13,744.7	13,394.3	15,527.0
IV Fixed Assets including Machinery	21,933.3	23,322.7	31,337.8	35,282.1	43,396.7	52,115.1
V Real Estate	49,216.2	56,022.2	65,587.3	71,462.2	77,716.5	99,038.2
(a) Land	32,124.5	38,001.7	43,504.8	47,345.4	45,870.2	55,280.2
(b) Building	17,091.7	18,020.5	22,082.5	24,116.8	31,846.3	43,758.0
1 Residential	11,599.4	12,733.8	14,986.4	18,311.0	21,499.5	29,455.6
2 Non-Residential	5,492.3	5,286.7	7,096.1	5,805.8	10,346.7	14,302.4
VI Fixed Deposits and Insurance Policies	5,293.1	6,594.8	11,838.7	14,712.4	17,842.2	24,351.4
(a) Bank Deposits	5,038.0	6,539.7	11,268.1	13,847.0	16,442.4	22,919.1
(b) Insurance Policies	255.1	55.1	570.6	865.4	1,399.8	1,432.4
VII Others	47,266.3	54,199.6	64,068.2	81,448.6	102,258.8	98,346.8
(a) Other Secured Advances	29,595.3	31,082.2	31,115.6	54,540.8	71,304.8	66,841.8
(b) Advances Secured by Guarantee(s)	12,729.7	16,526.9	23,254.8	17,785.5	24,165.3	20,355.9
(c) Unsecured Advances	4,941.3	6,590.5	9,697.8	9,122.3	6,788.7	11,149.1
Total	216,989.9	235,328.1	280,351.1	344,041.6	395,558.1	453,913.0

nil

(Contd.)

TABLE 5.7  
CLASSIFICATION OF SCHEDULED BANKS ADVANCES  
(By Securities Pledged - All Banks)

(..Contd.)	Stock of Securities	(Rs million)			
		1996	End June 1997	1998	End Dec. 1999
	5 Iron and Steel:	5,146.7	5,095.0	5,018.4	5,538.4
	(a) Indigenous	2,604.4	4,020.5	2,805.6	3,934.4
	(b) Imported	2,542.3	1,074.6	2,212.9	1,604.0
	6 Wool and Goat Hair	691.4	1,255.2	1,054.2	1,352.3
	7 Hides and Skins	2,765.3	3,854.6	4,528.1	3,379.9
	8 Oil Seeds	693.3	302.3	739.0	1,229.6
	9 Pesticides and Insecticides	291.5	510.5	816.5	671.3
	(a) Indigenous	53.3	52.7	298.7	244.7
	(b) Imported	238.3	457.8	517.8	426.6
	10 Other Raw Materials:	6,884.5	7,835.7	13,359.8	13,085.4
	(a) Indigenous	2,283.9	3,245.8	6,540.7	6,206.7
	(b) Imported	4,600.6	4,589.9	6,819.0	6,878.7
C.	Finished/Manufactured Goods:	90,078.7	106,362.4	121,910.4	137,814.3
1	Cotton Textiles	13,326.4	18,100.9	20,621.4	26,007.9
	(a) Indigenous	11,158.3	16,596.1	17,827.9	23,708.7
	(b) Imported	2,168.1	1,504.7	2,793.5	2,299.2
2	Cotton Yarn	6,619.3	8,398.5	7,338.9	11,175.0
	(a) Indigenous	4,937.4	7,609.4	5,694.2	8,756.5
	(b) Imported	1,681.9	789.1	1,644.7	2,418.5
3	Other Textiles:	8,657.9	8,089.2	9,065.4	12,024.9
	(a) Indigenous	6,985.9	7,283.5	8,400.3	8,089.0
	(b) Imported	1,672.0	805.7	665.1	3,935.9
4	Machinery:	14,769.9	21,570.3	18,998.9	21,176.0
	(a) Locally Manufactured	8,716.4	11,226.8	9,587.6	10,175.2
	(b) Imported	6,053.5	10,343.5	9,411.3	11,000.8
5	Handloom Products	133.5	242.2	145.4	448.4
6	Carpets and Rugs	2,577.4	1,944.9	2,136.3	12,024.9
7	Ready made Garments	4,229.2	6,579.3	6,658.3	7,552.7
8	Cement and Cement Products:	997.4	885.9	2,797.9	3,573.1
	(a) Indigenous	952.9	835.7	2,529.6	3,366.0
	(b) Imported	44.5	50.2	268.2	207.1
9	Sports Goods	518.7	1,468.8	721.9	1,052.7
10	Surgical Instruments	604.7	772.0	553.1	615.1
11	Chemicals and Dyes	7,024.5	7,207.0	10,152.5	13,682.4
12	Other Finished Goods:	30,619.7	31,103.4	42,720.4	38,443.2
	(a) Indigenous	12,587.8	17,245.8	21,951.1	24,812.2
	(b) Imported	18,031.9	13,857.6	20,769.3	13,631.0
IV	Fixed Assets including Machinery	55,626.8	70,597.9	79,869.7	81,442.4
V	Real Estate	109,784.5	118,091.4	134,529.6	144,403.2
	(a) Land	63,333.9	62,586.1	83,641.3	94,591.1
	(b) Building	46,450.6	55,505.3	50,888.3	49,812.1
	1 Residential	31,280.0	36,905.4	29,745.8	31,198.8
	2 Non-Residential	15,170.5	18,599.9	21,142.6	18,663.3
VI	Fixed Deposits and Insurance Policies	27,739.9	44,112.4	52,997.3	50,597.3
	(a) Bank Deposits	25,638.8	40,988.0	47,899.6	45,493.0
	(b) Insurance Policies	2,101.1	3,124.5	5,097.7	5,104.3
VII	Others	108,985.7	108,847.4	112,895.8	113,777.7
	(a) Other Secured Advances	66,162.8	75,495.4	74,415.1	70,924.0
	(b) Advances Secured by Guarantee(s)	29,761.5	25,530.6	28,587.7	30,026.0
	(c) Unsecured Advances	13,061.4	7,821.4	9,883.1	12,827.8
	Total	502,645.1	577,917.6	668,994.0	680,234.5

(Contd.)

nil

**TABLE 5.8**  
**DOMESTIC & FOREIGN FINANCIAL INSTITUTIONS**  
**(As on 30-6-1999)**

A.	<u>Nationalised Scheduled Banks</u>	17	Oman International Bank S.D.A.G.
	1 First Women Bank Ltd.	18	Rupali Bank Ltd.
	2 National Bank of Pakistan	19	Societe Generale, the French Int. Bank Ltd.
	3 Habib Bank Ltd.	20	Standard Chartered Bank
	4 United Bank Ltd.	21	Trust Bank Ltd.
B.	<u>De-nationalised Scheduled Banks</u>		
	1 Allied Bank of Pakistan Limited	F.	<u>Development Financial Institutions</u>
	2 Muslim Commercial Bank Limited	1	Investment Corp of Pakistan
C.	<u>Specialized Banks</u>	2	National Development Finance Corp.
	1 Agricultural Development Bank of Pakistan	3	Pakistan Industrial Credit and Investment Corp.
	2 Industrial Development Bank of Pakistan	4	Pak Kuwait Investment Company
	3 Punjab Provincial Cooperative Bank	5	Pak Libya Holding Company
	4 Federal Bank for Cooperatives	6	Regional Development Finance Corp.
D.	<u>Private Scheduled Banks</u>	7	Saudi Pak Industrial and Agricultural Investment Corporation
	1 Askari Commercial Bank Ltd.	B	Small Business Finance Corporation
	2 Bank Al-Habib Ltd.	9	House Building Finance Corporation
	3 Bolan Bank Ltd.	1D	National Investment Trust
	4 Faysal Bank Ltd.	G.	<u>Investment Banks</u>
	5 Bank Al-Falah Ltd.	1	Crescent Investment Bank
	6 Indus Bank Ltd.	2	First International Investment Bank
	7 Metropolitan Bank Ltd.	3	Atlas BOT Investment Bank
	B Platinum Bank Ltd.	4	Security Investment Bank
	9 Prime Commercial Bank Ltd.	5	Fidelity Investment Bank
	10 Prudential Bank Ltd.	6	Prudential Investment Bank
	11 Gulf Commercial Bank Ltd.	7	Islamic Investment Bank
	12 Soneri Bank Ltd.	B	Asset Investment Bank
	13 Union Bank Ltd.	9	Al-Towfeek Investment Bank
	14 The Bank of Khyber	10	Al-Faysal Investment Bank
	15 The Bank of Punjab	11	City Corporation Investment Bank (Pak) Ltd.
E.	<u>Foreign Banks</u>	12	Franklin Investment Bank Ltd.
	1 ABN Amro Bank N.V	13	Dix Investment Bank (Pak) Ltd.
	2 Albaraka Islamic Bank BSC(EC)	14	Trust Investment Bank Ltd.
	3 American Express Bank Ltd.	15	Escorts Investment Bank
	4 ANZ Grindlays Bank Ltd.	16	Al-Meezan Investment Bank Ltd.
	5 Bank of America (NT & SA)	H.	<u>Discount &amp; Guarantee Houses</u>
	6 Bank of Tokyo Mitsubishi Ltd.	1	First Credit & Discount Corp. (Pvt) Ltd.
	7 Bank of Ceylon	2	Prudential Discount & Guarantee House
	8 Credit Agricole Indosuez	3	National Discounting Services Ltd.
	9 Citibank N.A.	I.	<u>Housing Finance Companies</u>
	10 Deutsche Bank A.G.	1	Citibank Housing Finance Co. Ltd.
	11 Doha Bank Ltd.	2	House Building Finance Corporation
	12 Emirates Bank International Ltd. P.J.S.C.	3	LTV Housing Finance Ltd.
	13 Habib Bank A.G. Zurich	4	International Housing Finance Ltd.
	14 Hongkong & Shanghai Banking Corp. Ltd.	J.	<u>Venture Capital Companies</u>
	15 International Finance Investment and Commerce Bank Ltd.	1	Pakistan Venture Capital Ltd.
	16 Mashreq Bank PSC	2	Pakistan Emerging Ventures Limited

Source: State Bank of Pakistan  
and Finance Division.

TABLE 5.9  
SCHEDULED BANKS IN PAKISTAN  
(Weighted Average Rates of Return on Advances)

As at the End of		Precious Metal	Stock Exchange Securities	Merchandise	Machinery	Real Estate	Financial Obligations	Others	Total Advances <sup>1</sup>	(Percent)
<u>I. INTEREST BEARING</u>										
1993	Jun	12.70 (11.89)	13.24 (9.09)	13.90 (13.99)	14.30 (14.41)	12.63 (13.27)	8.22 (8.16)	12.61 (13.38)	13.09 (13.40)	
1994	Dec	14.12 (14.21)	7.81 (8.93)	12.08 (12.01)	14.00 (14.13)	12.65 (13.06)	10.60 (10.62)	11.56 (12.18)	12.46 (12.82)	
	Jun	13.48 (13.62)	9.58 (11.80)	12.65 (12.68)	14.49 (14.62)	12.33 (13.16)	13.40 (12.74)	11.11 (11.60)	12.78 (13.14)	
1995	Dec	12.85 (13.26)	12.08 (10.06)	12.90 (12.92)	14.22 (14.35)	13.00 (13.38)	12.93 (13.51)	13.57 (13.99)	13.43 (13.66)	
	Jun	13.89 (13.99)	12.66 (9.99)	12.23 (12.25)	14.28 (14.39)	13.04 (13.46)	13.30 (13.41)	12.18 (12.74)	13.19 (13.42)	
1996	Dec	13.12 (13.66)	11.58 (11.58)	11.94 (12.00)	14.39 (14.79)	12.91 (13.15)	14.97 (16.11)	13.23 (13.72)	13.39 (13.70)	
	Jun	12.50 (12.65)	13.58 (13.31)	11.77 (11.89)	14.92 (15.13)	12.16 (12.76)	13.66 (13.90)	11.87 (12.40)	13.04 (13.42)	
1997	Dec	12.26 (11.73)	12.94 (12.29)	13.00 (13.00)	15.07 (15.22)	12.99 (13.45)	13.16 (13.39)	13.67 (14.07)	13.70 (13.96)	
	Jun	11.55 (11.55)	15.35 (15.43)	13.21 (13.39)	14.44 (14.48)	12.73 (13.11)	13.95 (13.94)	13.15 (13.91)	13.53 (13.85)	
1998	Dec	12.25 (12.85)	13.20 (13.92)	13.79 (13.58)	15.35 (15.42)	13.11 (14.26)	12.35 (12.19)	12.59 (13.39)	13.72 (14.25)	
	Jun	14.47 (14.77)	16.38 (17.33)	14.84 (14.54)	16.12 (16.15)	16.23 (16.32)	16.32 (16.45)	16.49 (17.79)	16.09 (16.37)	
	Dec	13.75 (13.46)	15.17 (17.60)	14.52 (14.60)	15.48 (15.53)	14.19 (13.93)	15.76 (16.75)	15.53 (15.52)	15.00 (15.03)	
<u>II. ISLAMIC MODES OF FINANCING</u>										
1993	Jun	14.92 (15.58)	15.14 (15.32)	14.06 (14.77)	14.41 (14.20)	11.51 (12.32)	13.78 (13.98)	13.20 (14.14)	13.36 (13.99)	
	Dec	12.90 (13.52)	14.48 (15.50)	14.30 (15.22)	13.40 (13.67)	12.54 (13.41)	13.80 (14.08)	13.58 (14.49)	13.68 (14.48)	
1994	Jun	15.51 (15.81)	16.05 (15.88)	14.41 (15.04)	13.85 (14.19)	13.11 (13.82)	13.91 (14.21)	13.25 (14.23)	13.78 (14.48)	
	Dec	13.94 (14.83)	16.30 (16.19)	14.57 (15.30)	16.12 (15.19)	16.23 (13.35)	16.32 (12.50)	16.49 (13.79)	16.09 (14.37)	
1995	Jun	14.24 (14.53)	16.45 (16.41)	14.52 (15.47)	14.80 (14.80)	11.90 (13.29)	12.34 (15.10)	12.92 (14.11)	13.54 (14.62)	
	Dec	14.68 (15.06)	16.72 (16.73)	15.19 (15.83)	14.92 (15.01)	10.92 (12.43)	15.35 (15.45)	12.95 (14.88)	14.48 (14.79)	
1996	Jun	16.32 (16.64)	16.50 (16.45)	15.21 (16.14)	15.28 (15.49)	12.40 (14.09)	12.97 (16.00)	13.16 (14.51)	14.32 (15.26)	
	Dec	13.26 (13.23)	17.24 (17.43)	15.56 (16.30)	14.71 (15.22)	12.92 (14.55)	14.77 (15.22)	13.16 (14.12)	14.65 (15.20)	
1997	Jun	11.68 (11.68)	16.57 (16.73)	16.01 (16.26)	13.87 (13.91)	12.42 (14.29)	15.99 (15.98)	13.64 (15.04)	14.79 (15.34)	
	Dec	12.47 (12.95)	16.77 (16.95)	15.19 (15.86)	14.58 (14.69)	13.73 (14.78)	15.21 (15.48)	15.45 (15.71)	15.59 (15.43)	
1998	Jun	15.87 (14.77)	16.61 (17.33)	15.97 (14.54)	16.39 (16.15)	14.50 (16.32)	15.20 (16.45)	15.76 (17.79)	15.47 (16.37)	
	Dec	15.05 (14.85)	16.32 (16.77)	15.94 (16.29)	15.85 (16.10)	14.08 (15.01)	15.20 (15.87)	15.76 (17.21)	15.47 (16.11)	

Source: State Bank of Pakistan

1: Weighted average rates shown in parentheses represent Private Sector.

TABLE 5.10

PLS DEPOSITS/PROFIT RATES<sup>1</sup>

(Percent)

		Country Banks													
		ABL	HBL	MCBL	NBP	UBL	FWBL	IDBP	ADBP	PPCB <sup>2</sup>	Prime	Union	Soneri	Gulf	
PLS Call Deposits	1994	7.8	-	-	-	-	-	-	-	-	-	9.0	-	10.0	
	1995	7.6	-	-	-	-	7.8	-	-	-	13.0	-	-	14.2	
	1996	-	-	-	-	-	-	-	-	-	-	-	-	17.1	
	1997	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1998	6.7	-	-	-	-	-	-	-	-	-	-	-	8.1	
Saving Accounts	1994	8.2	8.0	8.1	8.5	6.0	8.5	8.0	8.5	-	9.3	-	9.5	9.2	
	1995	8.0	6.5	8.3	8.6	6.0	8.6	8.0	8.5	-	9.3	9.0	9.3	10.5	
	1996	8.5	6.5	8.5	9.0	6.0	8.6	8.0	8.5	-	9.3	9.5	10.0	11.0	
	1997	8.0	7.5	8.4	8.5	6.0	7.5	8.0	8.5	-	9.3	10.0	11.5	11.0	
	1998	7.0	7.5	8.0	8.0	6.0	7.5	8.0	7.5	7.5	9.3	13.2	11.0	11.0	
Term Deposits	i) Six Months		10.2	10.4	10.5	11.1	10.0	11.0	10.4	11.0	-	11.5	11.5	11.8	11.5
	1995	9.9	9.8	10.7	11.1	10.0	11.0	10.4	11.0	-	11.5	11.5	11.5	11.5	
	1996	10.6	9.8	11.0	11.6	10.5	11.0	10.4	11.0	-	11.8	11.5	11.8	11.5	
	1997	9.9	10.8	10.9	11.1	10.5	10.5	10.4	11.5	-	11.8	12.0	13.3	11.5	
	1998	10.0	11.5	10.8	10.4	10.5	10.5	10.4	10.5	9.5	11.8	12.5	12.8	11.5	
ii) One Year	1994	10.7	10.8	11.0	11.9	10.5	11.5	10.8	11.5	-	12.8	12.0	13.2	12.0	
	1995	10.3	10.1	11.2	11.9	10.5	11.5	10.8	11.5	-	12.8	12.0	12.8	12.5	
	1996	11.1	10.1	11.5	12.5	11.0	11.5	10.8	11.5	-	12.8	12.0	13.0	12.5	
	1997	10.4	11.1	11.4	11.8	11.0	11.0	10.8	12.8	-	12.8	12.5	14.3	12.5	
	1998	10.5	12.0	11.3	11.1	11.0	11.0	10.8	11.0	10.0	12.8	13.3	13.8	12.5	
iii) Two Year	1994	11.6	11.8	12.0	12.0	11.0	12.5	11.8	12.0	-	13.5	13.0	14.2	12.5	
	1995	11.2	11.1	12.3	12.1	11.0	12.5	11.8	12.0	-	13.5	12.8	13.8	13.3	
	1996	12.0	11.1	12.5	12.6	11.5	12.5	11.8	12.0	-	13.5	12.8	14.0	13.3	
	1997	11.3	12.1	12.4	12.0	11.5	12.5	11.8	12.5	-	13.5	13.3	14.5	13.3	
	1998	11.4	12.5	12.3	11.3	11.5	12.5	11.8	11.5	11.0	13.5	13.8	14.0	13.3	
iv) Three Year	1994	12.6	12.7	12.9	12.8	12.0	13.5	12.8	12.5	-	14.5	14.0	15.2	-	
	1995	12.1	12.0	13.2	12.8	12.0	13.5	12.8	12.5	-	14.5	14.0	14.8	-	
	1996	13.0	12.0	13.5	13.4	12.5	13.5	12.8	12.5	-	-	14.0	15.0	14.5	
	1997	12.0	13.0	13.4	12.8	12.5	13.0	12.8	13.0	-	14.5	14.5	15.0	14.5	
	1998	12.3	13.0	13.3	12.0	12.5	13.5	12.8	12.0	12.0	14.5	14.8	14.5	14.5	
v) Four Year	1994	13.5	13.7	13.9	13.7	13.0	-	13.7	13.0	-	14.9	-	15.5	-	
	1995	13.0	12.7	14.0	13.7	13.0	-	13.4	13.0	-	14.9	-	15.1	-	
	1996	14.0	12.7	14.4	14.3	13.5	-	13.7	13.0	-	-	-	15.4	-	
	1997	13.1	13.7	14.2	13.6	13.5	-	13.7	13.5	-	15.6	-	15.5	-	
	1998	13.3	13.5	13.5	12.8	13.5	-	13.7	12.5	13.0	15.6	-	15.0	-	
vi) Five Year	1994	14.4	15.0	14.9	16.1	14.0	15.5	14.7	13.5	-	15.0	15.5	15.8	15.5	
	1995	14.0	14.0	14.7	16.0	14.0	15.5	14.7	13.5	-	15.5	15.1	15.5	16.4	
	1996	15.0	14.0	15.1	16.6	15.0	15.5	14.7	13.5	-	-	15.1	15.7	16.4	
	1997	14.0	15.0	14.9	15.7	15.0	14.5	14.7	14.0	-	16.8	16.0	16.5	16.4	
	1998	14.0	14.0	14.0	14.5	15.0	14.5	14.7	13.0	13.5	16.8	16.3	16.0	16.4	

- nil.

(Contd.)

1: For the six months ending December

2: Punjab Provincial Co-operative Bank

TABLE 5.10

PLS DEPOSITS/PROFIT RATES<sup>1</sup>

(Percent)

	Plati-nium	Indus	Bank Al-Habib	Bolan	Askan	Bank Alfalah	Khyber	Bank of Punjab	Faysal Bank
<b>PLS Call Deposits</b>									
1994	-	-	-	-	-	-	-	-	14.1
1995	-	-	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-	-
1998	-	-	-	-	-	-	-	-	-
<b>Saving Accounts</b>									
1994	-	10.0	9.3	8.5	8.5	9.3	-	8.7	9.2
1995	9.0	11.0	10.0	8.5	9.0	9.3	8.8	9.5	9.5
1996	9.0	11.0	11.0	9.5	9.5	9.5	8.6	9.0	9.8
1997	9.0	11.0	11.5	7.5	10.5	11.0	9.0	9.0	10.8
1998	11.0	11.0	12.5	9.0	11.0	12.0	9.0	8.0	10.9
<b>Term Deposits</b>									
i) Six Months	1994	-	12.0	10.5	11.0	10.5	12.1	-	9.5
	1995	12.5	12.0	11.2	10.5	11.0	12.1	11.3	10.1
	1996	12.5	12.0	12.0	11.0	11.5	12.4	11.1	11.7
	1997	12.5	11.8	12.0	10.0	11.8	12.5	11.6	12.0
	1998	12.5	12.5	12.0	10.0	13.0	12.7	11.6	12.5
ii) One Year	1994	-	13.3	11.5	11.5	11.3	13.1	-	10.0
	1995	13.0	13.5	12.0	11.0	12.0	13.1	12.0	10.7
	1996	13.0	13.5	12.5	11.5	12.3	13.5	11.6	12.5
	1997	13.0	12.6	13.0	11.0	12.5	13.5	12.5	12.7
	1998	13.0	13.0	13.0	12.0	14.0	13.7	12.5	12.8
iii) Two Year	1994	-	13.5	-	12.0	12.0	-	-	10.8
	1995	13.5	14.0	12.2	11.5	13.0	-	12.2	11.7
	1996	13.5	14.0	13.4	12.5	13.3	-	12.7	12.6
	1997	13.7	13.7	14.0	12.0	13.5	-	12.6	13.2
	1998	13.7	13.7	14.0	12.3	14.5	-	12.6	14.0
iv) Three Year	1994	-	14.5	12.0	13.0	12.5	-	-	11.5
	1995	14.5	15.0	12.4	13.0	14.0	14.7	13.0	12.5
	1996	14.5	15.0	14.2	14.5	14.3	15.1	13.7	13.6
	1997	14.8	14.8	14.5	13.0	14.5	15.2	13.5	13.4
	1998	14.8	14.8	14.5	13.0	15.5	15.2	13.5	15.0
v) Four Year	1994	-	15.0	-	14.5	-	-	-	-
	1995	15.0	-	-	15.0	15.0	-	14.0	-
	1996	-	-	-	13.5	15.0	-	14.7	13.4
	1997	-	15.9	-	13.5	15.0	-	14.2	14.1
	1998	16.0	15.9	-	14.0	16.0	-	14.2	15.5
vi) Five Year	1994	-	15.5	-	15.0	14.4	16.3	-	-
	1995	16.0	-	14.5	14.5	15.5	16.3	15.0	15.1
	1996	16.0	16.0	16.0	15.5	16.0	16.7	15.6	16.6
	1997	17.0	17.0	16.0	14.0	16.0	16.8	16.0	16.5
	1998	17.0	17.0	16.0	15.0	17.0	16.8	15.5	16.0

nil.

1; For the six months ending December

TABLE 5.10  
PLS DEPOSITS/PROFIT RATES\*

		Prudential	Metro-Politan	Country Banks Average	Average	Foreign Banks	(Percent)
						Mini.	Maxi.
PLS Call Deposits	1994	-	-	8.9	10.1	6.7	12.3
	1995	-	-	11.3	14.8	11.6	23.1
	1996	-	-	17.1	9.9	5.0	13.6
	1997	-	-	-	11.9	9.9	13.0
	1998	-	-	7.4	9.7	6.0	13.3
Saving Accounts	1994	-	-	8.7	8.9	7.0	12.0
	1995	9.5	9.5	8.6	9.4	8.0	11.7
	1996	11.0	10.5	9.2	10.0	8.0	12.0
	1997	11.5	11.5	9.4	10.4	8.1	12.0
	1998	11.5	12.0	9.6	10.8	9.0	13.2
Term Deposits							
i) Six Months	1994	-	-	11.0	10.7	6.7	15.5
	1995	11.5	11.3	10.4	11.7	9.6	15.2
	1996	12.3	11.8	11.4	12.1	10.5	13.9
	1997	13.0	12.3	11.5	12.8	11.2	14.8
	1998	12.0	13.5	11.6	13.2	10.5	14.8
ii) One Year	1994	-	-	11.7	11.4	7.0	16.3
	1995	12.5	12.5	11.9	12.4	10.1	16.0
	1996	13.5	13.0	12.2	12.7	11.0	14.5
	1997	13.8	13.5	12.3	13.4	12.3	14.5
	1998	13.0	14.5	12.3	13.8	11.0	15.3
iii) Two Year	1994	-	-	13.7	10.0	9.8	10.3
	1995	13.5	13.0	12.5	12.9	11.0	14.5
	1996	14.0	13.8	12.9	13.8	12.5	14.8
	1997	14.3	14.0	12.4	14.8	14.0	16.0
	1998	14.3	15.0	13.0	15.6	15.0	16.5
iv) Three Year	1994	-	-	13.2	11.3	11.0	11.6
	1995	15.5	14.0	13.5	13.8	12.0	15.3
	1996	15.0	14.5	13.9	14.5	13.9	15.5
	1997	15.0	15.0	13.9	15.9	15.0	16.5
	1998	15.0	15.3	13.9	16.4	15.5	18.0
v) Four Year	1994	-	-	14.0	-	-	-
	1995	16.0	14.5	14.0	15.6	15.6	15.6
	1996	16.0	15.0	14.3	-	-	-
	1997	16.0	15.5	14.4	15.5	15.5	15.5
	1998	16.0	15.5	14.4	18.3	17.0	19.5
vi) Five Year	1994	-	-	15.2	14.6	14.1	15.0
	1995	16.5	15.0	15.3	16.4	15.0	18.3
	1996	17.0	15.8	15.0	16.0	15.7	16.4
	1997	17.0	16.0	15.2	17.3	16.0	19.0
	1998	17.0	16.0	15.5	18.3	16.5	21.5

Source: State Bank of Pakistan

ill.

\* For the six months ending December

TABLE 5.11  
RATES OF PROFIT DECLARED BY THE  
DOMESTIC COMMERCIAL BANKS AND FOREIGN BANKS  
(Half Year Jul-Dec. 1998)

Nature of Deposits	Special Notice Deposits				Term Deposits		
	7 to 29 days Notice	30 days and over notice	Saving Accounts	PLS Call Deposits	1 Month	2 Months	3 Months
1 Allied Bank of Pakistan Ltd.	5.0	5.8	7.0	6.7	-	-	8.9
2 Habib Bank Ltd.	7.5	9.0	7.5	-	9.5	10.0	11.0
3 Muslim Commercial Bank Ltd.	7.0	8.5	8.0	-	9.2	10.0	10.1
4 National Bank of Pakistan	5.9	6.8	8.0	-	-	-	9.2
5 United Bank Ltd.	5.5	6.5	6.0	-	8.5	9.0	9.5
6 First Women Bank Ltd.	5.5	6.5	7.5	-	-	-	10.0
7 IDBP	5.1	6.0	8.0	-	-	-	9.2
8 ADBP	5.5	6.3	7.5	-	-	-	10.0
9 Punjab Prov. Cooperative Bank	4.5	5.5	7.5	-	-	-	8.5
10 Prime Commercial Bank Ltd	7.0	8.0	9.3	-	10.0	-	10.8
11 Union Bank Ltd	7.5	8.5	13.2	-	10.8	-	11.8
12 Soneri Bank Ltd	7.3	8.3	11.0	-	11.3	-	12.3
13 Albaraka Bank Ltd	7.0	-	10.7	-	12.0	-	13.5
14 Indus Bank Ltd.	8.5	-	11.0	-	11.7	-	12.0
15 French Int. Bank	-	-	12.0	-	12.0	12.7	13.1
16 Bank Al-Habib	7.2	-	12.5	-	10.5	-	11.0
17 Bolan Bank Ltd.	5.5	6.5	9.0	-	9.0	-	9.3
18 Askari Commercial Bank Ltd.	9.0	10.0	11.0	-	11.5	12.0	12.5
19 The Bank of Punjab	8.0	8.5	8.0	-	10.0	11.0	11.5
20 The Bank of Khyber	6.3	7.3	9.0	-	-	9.2	10.3
21 American Express Bank Ltd.	7.1	8.3	9.0	-	-	-	12.0
22 ABN Amro Bank NV	8.5	12.1	13.2	-	-	-	12.7
23 Bank of America	7.0	8.0	10.0	-	10.0	11.5	13.0
24 Banque Indosuez	7.3	9.3	12.0	-	11.0	-	11.5
25 Mashriq Bank PSC.	6.7	7.7	10.3	-	12.0	-	12.5
26 Bank of Tokyo Mitsubishi Ltd.	6.3	7.2	9.6	6.0	-	-	11.0
27 Citibank N.A.	-	-	12.7	13.3	14.0	-	14.4
28 Doha Bank Ltd.	6.8	7.8	12.0	-	11.0	-	12.5
29 Deutsche Bank A.G.	8.5	9.5	9.0	-	-	-	10.0
30 Emirates Bank Ltd.	10.5	12.3	10.0	-	12.3	-	13.5
31 Faysal Bank Ltd.	7.3	8.9	10.9	-	11.0	11.3	11.7
32 ANZ Grindlays Bank P.I.C.	8.0	8.5	9.0	-	12.0	12.5	13.0
33 Habib Bank A.G. Zurich	9.0	9.0	12.0	-	11.5	-	12.5
34 The Hong Kong & Shanghai Banking Corporation Ltd.	9.0	-	11.0	-	11.0	-	12.0
35 I.F.I.C. Bank	8.0	-	11.5	-	12.0	-	13.0
36 Rupali Bank Ltd.	6.3	-	9.8	-	10.3	-	11.3
37 Standard Chartered Bank	7.0	8.0	10.5	-	12.3	-	12.4
38 Bank Al-Falah Ltd.*	7.6	9.0	12.0	-	10.5	-	11.7
39 Metropolitan Bank Ltd.	8.0	8.8	12.0	-	12.5	-	13.0
40 Gulf Commercial Bank**	7.4	8.3	11.0	B.1	10.1	-	11.0
41 Platinum Commercial Bank	7.5	9.0	11.0	-	10.5	-	11.3
42 Pru. Investment Bank	7.5	9.0	11.5	-	10.5	-	11.5
43 Bank of Ceylon	8.0	-	11.0	-	11.5	-	12.0
44 Oman Int.Bank (S.A.D.G)	7.5	8.5	10.5	-	-	-	-
45 Trust Bank Ltd.	-	-	-	-	-	-	-

(Contd..)

Nil

\* The name of Habib Credit and Exchange Bank has been changed as "Bank Al-Falah Ltd."

\*\* The name of Schon Bank has been changed as "Gulf Commercial Bank."

TABLE 5.11  
RATES OF PROFIT DECLARED BY THE  
DOMESTIC COMMERCIAL BANKS AND FOREIGN BANKS  
(Half Year Jul-Dec 1998)

Nature of Deposits	Term Deposits							(Percent)
	4 Months	6 Months	1 Year	2 Years	3 Years	4 Years	5 Years	
1 Allied Bank of Pakistan Ltd.	-	10.0	10.5	11.4	12.3	13.3	14.0	
2 Habib Bank Ltd.	-	11.5	12.0	12.5	13.0	13.5	14.0	
3 Muslim Commercial Bank Ltd.	-	10.8	11.3	12.3	13.3	13.5	14.0	
4 National Bank of Pakistan	-	10.4	11.1	11.3	12.0	12.8	14.5	
5 United Bank Ltd.	10.0@	10.5	11.0	11.5	12.5	13.5	15.0	
6 First Women Bank Ltd.	-	10.5	11.0	12.5	13.5	-	14.5	
7 IDBP	-	10.4	10.8	11.8	12.8	13.7	14.7	
8 ADBP	-	10.5	11.0	11.5	12.0	12.5	13.0	
9 Punjab Prov. Cooperative Bank	-	9.5	10.0	11.0	12.0	13.0	13.5	
10 Prime Commercial Bank Ltd	-	11.8	12.8	13.5	14.5	15.6	16.8	
11 Union Bank Ltd	-	12.5	13.3	13.8	14.8	-	16.3	
12 Soneri Bank Ltd	-	12.8	13.8	14.0	14.5	15.0	16.0	
13 Albaraka Bank Ltd	-	13.8	14.0	-	-	-	16.5	
14 Indus Bank Ltd.	-	12.5	13.0	13.7	14.8	15.9	17.0	
15 French Int. Bank	13.4\$	13.7	14.2	-	-	-	18.6	
16 Bank Al-Habib	-	12.0	13.0	14.0	14.5	-	16.0	
17 Bolan Bank Ltd.	-	10.0	12.0	12.3	13.0	14.0	15.0	
18 Askari Commercial Bank Ltd.	-	13.0	14.0	14.5	15.5	16.0	17.0	
19 The Bank of Punjab	-	12.5	12.8	14.0	15.0	15.5	16.0	
20 The Bank of Khyber	10.4	11.6	12.5	12.6	13.5	14.0	15.5	
21 American Express Bank Ltd.	-	12.5	13.0	-	-	-	-	
22 ABN Amro Bank NV	-	13.3	14.3	15.1	15.9	-	17.6	
23 Bank of America	13.3	13.8	14.5	-	-	-	-	
24 Banque Indosuez	-	12.0	13.0	-	-	-	-	
25 Mashriq Bank PSC.	-	13.4	14.0	-	16.5	-	19.0	
26 Bank of Tokyo Mitsubishi Ltd.	-	12.5	13.0	-	-	-	-	
27 Citibank N.A.	-	14.8	14.4	-	16.1	-	17.3	
28 Doha Bank Ltd.	-	13.8	14.4	-	-	-	-	
29 Deutsche Bank A.G.	-	10.5	11.0	-	-	-	-	
30 Emirates Bank Ltd.	-	14.5	15.3	16.5	18.0	19.5	21.5	
31 Faysal Bank Ltd.	-	12.3	12.8	13.8	15.3	-	16.2	
32 AN2 Grindlays Bank P.I.C.	-	13.5	14.0	15.0	15.5	-	-	
33 Habib Bank A.G. Zurich	-	13.5	14.5	15.5	16.5	17.0	18.0	
34 The Hong Kong & Shanghai Banking Corporation Ltd.	-	12.5	13.0	-	-	-	-	
35 I.F.I.C. Bank	-	14.0	15.0	-	-	-	-	
36 Rupali Bank Ltd.	-	12.7	13.4	-	-	-	-	
37 Standard Chartered Bank	-	12.8	14.0	-	-	-	-	
38 Bank Al-Falah Ltd.*	-	12.7	13.7	-	15.2	-	16.8	
39 Metropolitan Bank Ltd.	-	13.5	14.5	15.0	15.3	15.5	16.0	
40 Gulf Commercial Bank**	-	11.5	12.5	13.3	14.5	-	16.4	
41 Platinum Commercial Bank	-	12.5	13.0	13.7	14.8	16.0	17.0	
42 Pru. Investment Bank	-	12.0	13.0	14.3	15.0	16.0	17.0	
43 Bank of Ceylon	-	13.0	14.0	16.0	16.5	-	-	
44 Oman Int.Bank (S.A.O.G)	-	-	-	-	-	-	-	
45 Trust Bank Ltd.	-	-	-	-	-	-	-	

Source: State Bank of Pakistan

- Nil

\* The name of Habib Credit and Exchange Bank has been changed as "Bank Al-Falah Ltd."

\*\* The name of Schon Bank has been changed as "Gulf Commercial Bank."

@ Rate of return on five months deposits

\$ Bank has deposit for five months on which it gave a return of 13.6 per cent

TABLE 5.11  
RATES OF PROFIT DECLARED BY THE  
DOMESTIC COMMERCIAL BANKS AND FOREIGN BANKS  
(Half Year Jan-Jun 1999)

(Percent)

	Special Notice Deposits		Saving Accounts	PLS Call Deposits	Term Deposit		
	7 to 29 days Notice	30 days and over notice			1 Month	2 Months	3 Months
1 Allied Bank of Pakistan Ltd.	4.4	5.0	6.5	-	8.0	8.3	8.5
2 Habib Bank Ltd.	-	-	7.0	-	8.5	9.0	9.5
3 Muslim Commercial Bank Ltd.	6.8	8.3	7.0	-	-	-	8.5
4 National Bank of Pakistan	5.2	6.0	7.3	-	-	-	9.0
5 United Bank Ltd.	6.5	7.5	6.0	-	8.0	8.5	8.5
6 First Women Bank Ltd.	5.5	6.5	7.0	-	-	-	9.2
7 IDBP	5.1	6.0	8.0	-	-	-	9.5
8 ADBP	5.0	5.8	7.0	-	-	-	8.5
9 Punjab Prov. Cooperative Bank	4.5	5.5	7.5	-	-	-	-
10 Federal Bank for Cooperative	-	-	6.0	-	10.0	-	10.8
11 Prime Commercial Bank Ltd	7.0	8.0	9.3	-	10.8	-	11.8
12 Union Bank Ltd	7.5	8.5	-	-	11.3	-	12.3
13 Soneri Bank Ltd.	7.3	8.3	11.0	-	11.0	-	12.3
14 Albaraka Bank Ltd	7.0	-	10.7	-	11.5	-	11.8
15 Indus Bank Ltd.	8.3	-	10.8	-	-	-	12.5
16 SG French Int. Bank	-	-	11.5	10.8	11.5	12.2	12.5
17 Bank Al-Habib	7.2	-	12.5	-	10.5	-	11.0
18 Bolan Bank Ltd	5.5	6.5	9.0	-	9.0	-	9.3
19 Askari Bank Ltd.	9.0	10.0	11.0	-	11.5	12.0	12.5
20 The Bank of Punjab	7.0	7.5	7.0	-	7.5	10.0	10.2
21 The Bank of Khyber	6.0	7.0	8.0	-	-	-	8.0
22 American Express Bank Ltd.	5.5	6.5	7.0	-	-	-	11.4
23 ABN Amro Bank NV	5.4	10.7	11.0	-	9.5	9.5	10.5
24 Bank of America	6.0	7.0	10.1	-	11.0	-	11.5
25 Banque Indosuez	7.3	9.3	10.5	-	11.0	-	12.0
26 Mashreq Bank PSC.	6.7	7.7	10.0	-	-	-	11.0
27 Bank of Tokyo Mitsubishi Ltd.	6.3	7.2	9.6	-	9.9	-	10.3
28 Citibank N.A.	9.0	-	9.3	-	11.0	-	12.5
29 Doha Bank Ltd.	9.0	-	12.0	-	-	-	9.5
30 Deutsche Bank AG	6.8	7.0	7.0	-	10.5	-	11.0
31 Emirates Bank Int. Ltd.	10.0	10.3	10.0	-	10.5	10.8	11.2
32 Faysal Bank Ltd.	6.8	8.4	9.8	-	9.5	9.8	10.0
33 ANZ Grindlays Bank PLC	7.0	7.3	8.0	-	11.0	-	11.5
34 Habib Bank A.G. Zurich	9.0	9.0	12.0	-	-	-	-
35 The Hong Kong & Shanghai Banking Corporation	9.0	-	10.0	-	11.0	-	12.0
36 I.F.I.C. Bank	7.0	-	11.0	-	11.5	-	12.0
37 Rupali Bank Ltd.	6.4	-	9.9	-	-	-	11.4
38 Standard Chartered Bank	-	-	6.6	-	10.1	-	10.6
39 Bank Al-Falah Ltd. @	6.1	7.5	10.5	-	9.0	-	10.2
40 Metropolitan Bank Ltd.	8.0	8.8	12.0	-	12.0	-	12.5
41 Gulf Commercial Bank #	7.4	8.3	11.0	-	10.1	-	11.0
42 Platinum Commercial Bank	7.5	9.0	11.0	-	10.5	-	11.5
43 Pru. Commercial Bank	7.5	9.0	11.5	-	9.0	-	11.0
44 Bank of Ceylon	8.0	-	9.0	-	8.5	11.0	-
45 Oman Int. Bank (SADG)	-	-	9.0	-	8.5	11.0	-
46 Trust Bank Ltd.	-	-	9.0	-	-	-	-

(Contd..)

@ The name of Habib Credit and Exchange Bank has been changed as "Bank Al-Falah Ltd."

# The name of Schon Bank has been changed as "Gulf Commercial Bank".

**TABLE 5.11**  
**RATES OF PROFIT DECLARED BY THE**  
**DOMESTIC COMMERCIAL BANKS AND FOREIGN BANKS**  
**(Half Year Jan-Jun 1999)**

(Percent)

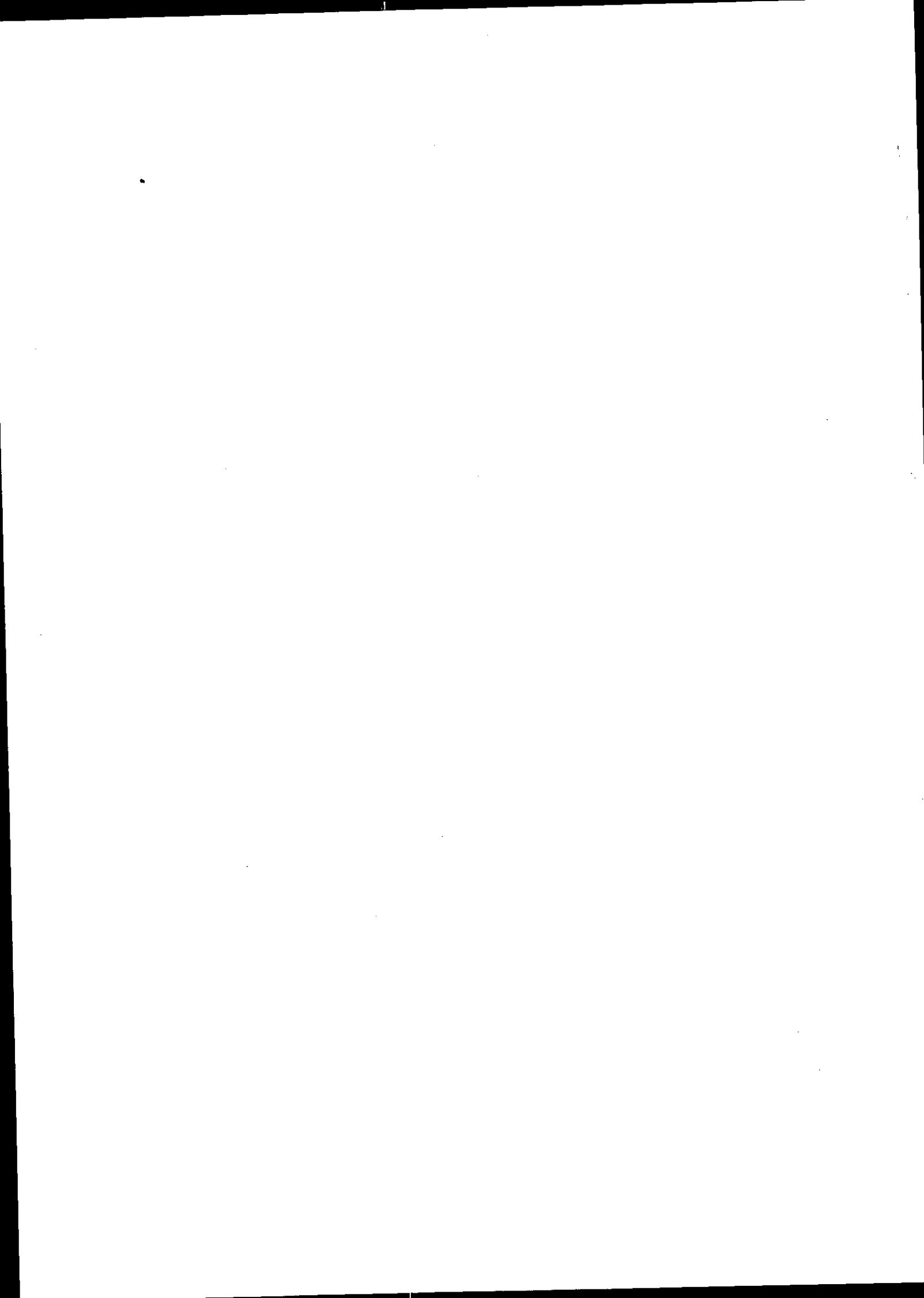
	Term Deposits						
	4 Months	6 Months	1 Year	2 Years	3 Years	4 Years	5 Years
1 Allied Bank of Pakistan Ltd.		8.7	9.1	9.9	10.7	11.5	12.1
2 Habib Bank Ltd.		9.0	10.0	10.5	11.0	11.5	12.0
3 Muslim Commercial Bank Ltd.		10.0	10.5	11.0	11.5	12.5	13.0
4 National Bank of Pakistan		9.1	10.0	10.5	11.0	11.2	12.7
5 United Bank Ltd.		9.5	10.0	10.5	11.0	11.5	12.0
6 First Women Bank Ltd.		9.0	10.0	11.0	11.3	-	12.0
7 IDBP		10.4	10.8	11.8	12.8	13.7	14.7
8 ADBP		10.0	10.5	11.0	11.5	12.0	12.5
9 Punjab Prov. Cooperative Bank		9.5	10.0	11.0	12.0	13.0	14.0
10 Federal Bank for Cooperative		-	-	-	-	-	-
11 Prime Commercial Bank Ltd		11.8	12.0	13.0	14.5	15.0	16.0
12 Union Bank Ltd		12.5	13.3	13.8	14.8	-	16.3
13 Soneri Bank Ltd		12.8	13.8	14.0	14.5	15.0	16.0
14 Albaraka Bank Ltd		13.0	14.0	-	-	-	16.0
15 Indus Bank Ltd.		12.3	12.8	13.5	14.5	15.8	16.8
16 SG French Int. Bank	12.5	12.7	13.1	-	-	-	17.8
17 Bank Al-Habib		12.0	13.0	14.0	14.5	-	16.0
18 Bolan Bank Ltd		10.0	11.0	12.0	13.0	14.0	15.0
19 Askari Bank Ltd.		13.0	14.0	14.5	15.5	16.0	17.0
20 The Bank of Punjab		11.5	11.8	13.5	13.8	13.9	14.0
21 The Bank of Khyber	10.2	11.0	12.0	12.3	13.3	13.8	15.0
22 American Express Bank Ltd.		9.0	10.5	-	-	-	-
23 ABN Amro Bank NV		12.1	12.2	12.8	13.4	-	-
24 Bank of America		11.0	11.5	-	-	-	-
25 Banque Indosuez		12.0	13.0	-	-	-	-
26 Mashriq Bank PSC.		12.5	13.0	13.9	15.1	-	17.3
27 Bank of Tokyo Mitsubishi Ltd.		12.5	13.0	-	-	-	-
28 Citibank N.A.		11.3	10.9	-	12.9	-	17.9
29 Doha Bank Ltd.		13.8	14.4	-	-	-	18.5
30 Deutsche Bank AG		10.0	11.0	-	-	-	-
31 Emirates Bank Int. Ltd.		11.6	12.7	13.5	14.4	15.4	16.5
32 Faysal Bank Ltd.		11.8	12.3	13.3	14.8	-	15.8
33 ANZ Grindlays Bank PIC		10.5	11.0	11.5	12.0	-	-
34 Habib Bank A.G. Zurich		12.0	13.0	14.0	14.5	15.0	16.0
35 The Hong Kong & Shanghai Banking Corporation		12.5	13.0	-	-	-	-
36 I.F.I.C. Bank		12.5	13.5	-	-	-	-
37 Rupali Bank Ltd.		12.9	13.5	-	-	-	-
38 Standard Chartered Bank		10.9	11.3	-	-	-	-
39 Bank Al-Falah Ltd. @		11.2	12.2	-	13.7	-	15.3
40 Metropolitan Bank Ltd.		13.0	14.0	14.5	15.0	15.5	16.0
41 Gulf Commercial Bank #		11.5	12.5	13.3	14.5	-	16.4
42 Platinum Commercial Bank		12.5	13.0	13.7	14.8	16.0	17.0
43 Pru. Commercial Bank		12.0	13.0	14.3	15.0	16.0	17.0
44 Bank of Ceylon		11.5	12.0	13.0	14.0	-	-
45 Oman Int. Bank (SADG)		11.8	-	-	-	-	-
46 Trust Bank Ltd.		11.8	-	-	-	-	-

- Nil

@ The name of Habib Credit and Exchange Bank has been changed as "Bank Al-Falah Ltd."

Source: State Bank of Pakistan

# The name of Schon Bank has been changed as "Gulf Commercial Bank".



## CAPITAL MARKET

### HIGHLIGHTS

General Index Number (1990-91 = 100)

(Karachi Stock Exchange)

Group	End June 1999	% change over end June 1998
Cotton & Other Textiles	72.6	-2.1
Chemicals & Pharmaceuticals	189.3	-9.7
Engineering	98.6	-2.0
Auto & Allied	100.5	-0.9
Cables and Electrical Goods	113.7	-9.8
Sugar and Allied	71.0	0.5
Paper and Board	93.0	-14.5
Cement	69.4	5.8
Fuel and Energy	160.2	12.1
Transport & Communication	73.3	35.2
Insurance and Finance	78.4	3.0
Miscellaneous	191.1	-0.8
General Index Number	106.4	7.7

#### Aggregate Market Capitalization

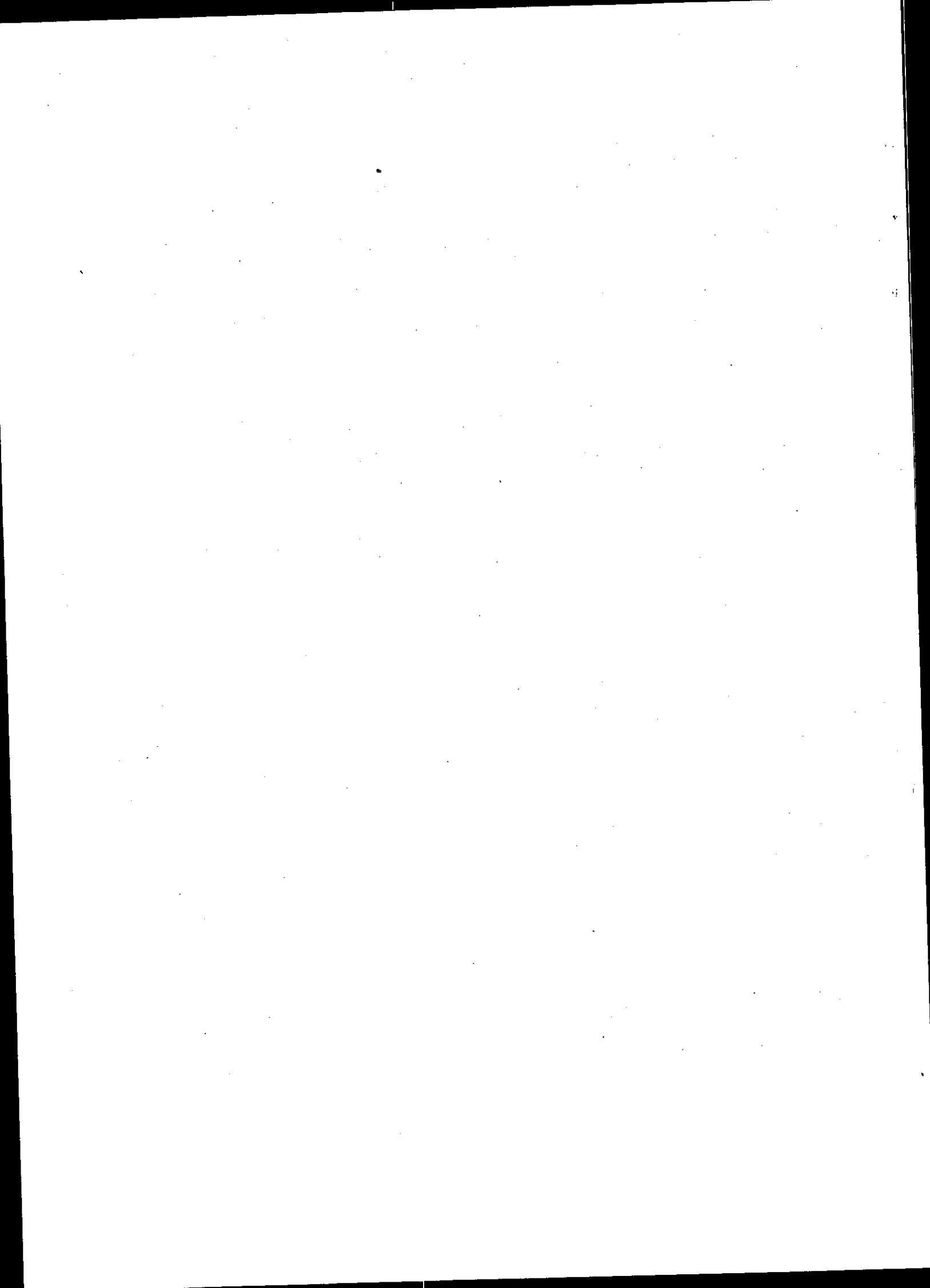
(Rs billion)

29th June 1998	259.3
30th June 1999	289.2
Percentage change	11.5

#### Net Accrual of National Savings

(Rs billion)

1997-98	84.7
1998-99	98.6
Percentage change	16.4



**TABLE 6.1**  
**SECTORAL INDICES OF SHARE PRICES**  
**(1990-91 = 100)**

		End June								<b>{Indices}</b>
		1992	1993	1994	1995	1996	1997	1998	1999	
1	Cotton and Other Textiles	174.43	130.08	188.28	107.70	89.14	84.44	74.20	72.62	
2	Pharmaceuticals & Chemicals	231.28	236.39	405.59	311.76	311.74	252.20	209.60	189.28	
3	Engineering	159.99	142.26	277.94	147.44	144.03	107.52	100.60	98.58	
4	Auto & Allied	175.39	192.97	272.97	140.56	121.71	104.95	101.40	100.47	
5	Cables and Electric Goods	216.78	195.74	314.41	201.12	241.92	142.12	126.10	113.73	
6	Sugar and Allied	123.43	121.39	153.50	98.73	86.06	80.27	70.60	70.97	
7	Paper and Board	137.43	141.53	219.98	161.17	143.82	125.13	108.80	93.02	
8	Cement	305.86	382.35	986.48	496.82	220.17	144.71	65.60	69.42	
9	Fuel and Energy	255.23	201.21	441.17	315.77	289.03	266.27	142.90	160.24	
11	Transport and Communications	255.75	183.34	209.88	105.94	96.22	82.40	54.20	73.28	
1	Banks and Other Financial Institutions	149.42	134.92	297.01	172.19	104.82	104.97	76.10	78.36	
12	Miscellaneous Sectors	145.79	147.68	204.76	159.55	222.29	209.58	192.70	191.12	
	General Index of Share Prices	188.50	161.72	290.23	186.85	170.19	143.02	98.80	106.38	
	Change (%)	88.50	(14.20)	79.50	(35.60)	(8.90)	(16.00)	(30.90)	7.67	

Figures in the parentheses represent negative sign.

Source: State Bank of Pakistan

**TABLE 6.2**  
**MARKET CAPITALIZATION OF ORDINARY SHARES**

	End June								(Rs billion)
	1992	1993	1994	1995	1996	1997	1998	1999	
1	Cotton and Other Textiles	48.13	38.91	76.77	46.24	37.70	35.28	25.10	27.72
2	Pharmaceuticals	41.13	43.76	76.91	50.86	73.23	75.57	46.80	48.47
3	Engineering	1.68	1.80	3.66	2.12	2.34	1.58	1.50	1.37
4	Auto & Allied	5.61	9.63	13.07	5.24	8.16	7.59	6.20	6.63
5	Cables and Electric Goods	3.62	5.06	8.23	4.84	5.58	2.68	2.00	1.69
6	Sugar and Allied	6.84	7.59	9.63	6.12	5.21	4.77	4.30	4.17
7	Paper and Board	3.94	3.97	6.69	5.00	4.57	3.45	2.50	2.86
8	Cement	6.69	11.45	31.38	22.20	18.23	14.45	6.40	6.02
9	Fuel and Energy	36.83	29.41	62.18	59.78	111.77	116.62	45.50	53.44
10	Transport and Communications	10.59	7.17	8.72	23.86	29.59	140.47	65.20	80.60
11	Banks and Other Financial Institutions	33.23	33.02	75.35	43.51	41.77	41.68	28.00	29.90
12	Miscellaneous Sectors	20.06	22.65	31.98	23.56	27.08	24.99	26.10	26.32
	General Index of Share Prices	218.36	214.43	404.58	293.33	365.24	469.15	259.30	289.20
	Change (%)	219.10	(1.80)	88.70	(27.50)	24.50	28.40	(44.70)	11.53

Figure in the parentheses represent negative signs

Source: State Bank of Pakistan

TABLE 6.3  
NUMBER OF LISTED COMPANIES, FUND MOBILISED AND  
TOTAL TURNOVER OF SHARES IN VARIOUS STOCK EXCHANGES

	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1996-97	1997-98	1998-99
<b>Karachi Stock Exchange</b>										
A New Companies Listed										
i) No. of Companies	41	98	57	44	65	38	14	13	2	2
ii) Fund Mobilized (Rs billion)	8.97	21.17	12.61	9.75	37.80	20.77	15.5	13.7	2.2	1.6
B Total Turnover of Shares (In million)	360.00	954.67	893.20	1,831.96	2,229.17	5,199.61	8,095	5,707	14,992	25,525
<b>Lahore Stock Exchange</b>										
A New Companies Listed										
i) No. of Companies	41	88	47	22	47	24	10	9	2 *	2
ii) Fund Mobilized (Rs billion)	1.24	4.76	1.89	1.06	6.56	19.67	0.7	0.7	0.3	0.7
B Total Turnover of Shares (In million)	41.44	48.10	85.16	369.65	959.24	2,573.27	2,776.00	1,913	5,637	9,799
<b>Islamabad Stock Exchange<sup>a</sup></b>										
A New Companies Listed										
i) No. of Companies	-	-	6	46	43	28	12	10	2 *	1
ii) Fund Mobilized (Rs billion)	-	-	0.78	2.67	15.36	11.95	3.3	1.8	11.3 **	5.0
B Total Turnover of Shares (In million)	-	-	9.46	37.96	81.79	153.78	114	88	478	3342

a: Islamabad Stock Exchange became operative in 1992-93

Source: CLA, KSE, LSE, ISE, SE, LSE, ISE.

.. N

\* Technical listing

\*\* In addition to funds mobilised through bonus and right issues for an amount of Rs 3.3 billion an additional amount of Rs 8.0 billion has been added due to listing of two companies which were already listed on KSE and LSE. This listing does not constitute fresh mobilisation of funds.

TABLE 6.4  
SALE OF GOVERNMENT SECURITIES THROUGH AUCTION

No. Securities	(Rs Million)							
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98
1 Short Term Federal Bond (Six Months Maturity)							183462	495554
a) Amount Offered	-	-	-	-	-	-	144752	246676
b) Amount Accepted	-	-	-	-	-	-		
c) Weighted Average Yield #							13.00	12.10
i) Minimum	-	-	-	-	-	-	17.42	16.46
ii) Maximum	-	-	-	-	-	-		
2 Six Months Treasury Bills (Six Months Maturity)							33353	
a) Amount Offered	49218	122916	200496	272341	250457	135549	-	25453
b) Amount Accepted	30722	76014	106212	136505	146693	106308	-	
c) Weighted Average Yield #							14.7	
i) Minimum	7.0200	9.3700	11.7681	10.3772	10.5643	12.6284	-	15.7
ii) Maximum	9.4500	13.1500	12.8474	14.3943	12.7277	13.0296	-	
3 Federal Investment Bonds								
A) Amount Offered in all Maturity	39268	56407	77127	63284	42154	18026	4,841	4,460
B) Acceptances	34937	44974	53578	26611	29988	15965	4,727	3,660
a) 3 Years Maturity								
i) Ammount Accepted	13934	10649	12600	10708	8785	3877	1111	1331
ii) Weighted Average Yield #								
a) Minimum	12.8600	12.9500	12.9500	12.9845	13.9973	13.0000	13.00	13.00
b) Maximum	13.0000	13.7900	13.0400	13.8188	13.0282	13.0000	13.00	13.58
b) 5 Years Maturity								
i) Ammount Accepted	6169	3007	5138	4034	2267	4169	106	177
ii) Weighted Average Yield #								
a) Minimum	13.5400	14.0000	13.9900	13.9972	13.9998	14.0000	14.00	14.00
b) Maximum	14.0000	14.6900	14.0000	14.4521	14.0000	14.0000	14.00	14.00
c) 10 Years Maturity								
i) Ammount Accepted	14834	31318	35840	11869	18936	7919	3510	2152
ii) Weighted Average Yield #								
a) Minimum	14.6200	14.9974	15.0000	15.0000	14.9875	15.0000	15.00	15.00
b) Maximum	15.0000	15.6600	15.1200	16.5097	15.0009	15.0276	15.02	15.03

(Contd.)

# Percent per annum

Note: 1 Six Months Treasury Bills sold through auctions at discount were replaced by Short Term Federal Bonds (STFB) from July, 1996 are now sold at face value and repaid at maturity with the rate of return fixed at auction.

2 Auction of STFBs has been discontinued in end-June 1998 and replaced by Government of pakistan market Treasury Bills (MTBs) (3,6 and 12 months maturity). The first auction of Six months MTBs was held on 24-6-1997

TABLE 6.4

**SALE OF GOVERNMENT SECURITIES THROUGH AUCTION OF  
MARKET TREASURY BILLS OF 3, 6, AND 12 MONTHS  
MATURITY -1998-99**

		(Rs in million)
<b>AMOUNT OFFERED IN ALL MATURITIES</b>		<b>774,710.40</b>
<b>ACCEPTANCES</b>		<b>227,615.30</b>
<b>1.</b>	<b>3-months maturity</b>	
	<b>Amount Accepted</b>	<b>45,985.00</b>
	<b>Weighted Average Yield</b>	
a)	<b>Minimum</b>	<b>6.66</b>
b)	<b>Maximum</b>	<b>14.62</b>
<b>2.</b>	<b>6-months maturity</b>	
	<b>Amount Accepted</b>	<b>102,670.29</b>
	<b>Weighted Average Yield</b>	
a)	<b>Minimum</b>	<b>10.60</b>
b)	<b>Maximum</b>	<b>15.74</b>
<b>3</b>	<b>12-months maturity</b>	
	<b>Amount Accepted</b>	<b>78,960.00</b>
	<b>Weighted Average Yield</b>	
a)	<b>Minimum</b>	<b>10.10</b>
b)	<b>Maximum</b>	<b>16.00</b>

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Source: State Bank of Pakistan

TABLE 6.5  
NATIONAL SAVING SCHEMES (NET INVESTMENT)

Name of Scheme	(Rs Million)									Outstanding as on 30-6-99
	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99		
1. Defence Savings Certificates	5,578.28	5,489.81	11,369.93	20,654.79	20,143.52	31,405.33	26,050.00	30,658.00	193,278.01	
2. National Deposit Scheme	-778.22	-689.29	-709.28	-949.02	-1,266.83	-932.29	-100.00	-55.16	74.84	
3. Khaas Deposit Scheme	-28,929.55	-22,702.46	-841.36	-428.04	-360.87	-219.77	-40.00	-89.49	730.51	
4. Premium Savings Scheme	-0.01	-0.15	-0.06	(0.00)	-0.09	0.00	0.00	0.00	0.00	
5. Special Savings Certificates (R)	18,134.70	15,439.23	5,650.64	7,422.87	12,344.60	14,902.46	15,630.00	16,345.64	130,745.64	
6. Special Savings Certificates (S)	1,025.46	835.89	582.24	1,063.93	-727.80	-1,266.51	-1,650.00	-881.25	838.75	
7. Regular Income Certificates	0.00	1,120.35	4,243.95	4,023.00	4,732.02	16,472.07	42,270.00	33,218.70	106,078.70	
8. Savings Accounts	907.73	-389.88	10,576.99	-146.81	4,672.59	-5,588.86	-7,750.00	758.30	7,728.30	
9. Special Savings Accounts	5,316.49	3,736.92	1,092.98	2,101.77	2,139.32	3,849.91	1,660.00	5,349.71	31,839.70	
10. Mahana Amdani Accounts	186.77	200.52	2D9.41	205.35	204.87	148.58	40.00	15.15	1,875.15	
11. Prize Bonds	1,833.61	4,905.52	4,646.27	5,435.28	6,305.80	9,546.59	8,150.00	13,125.70	81,825.70	
12. Postal Life Insurance	1,125.25	1,090.00	976.34	1,490.56	1,093.34	1,454.32	400.00	106.31	8,206.31	
Grand Total	4,400.51	9,037.25	37,798.17	40,873.68	49,280.56	69,771.83	84,660.00	98,551.60	563,221.60	

Source: Directorate of National Savings

**TABLE 6.6**  
**MARK UP RATE/PROFIT RATE ON DEBT INSTRUMENTS**  
**CURRENTLY AVAILABLE IN THE MARKET**

S.No	Schemes	Markup/Profit Rate	Maturity Period	Tax Status
1.	<u>Prize Bonds</u>			
	i) Rs 100/-, Rs 500	12.00 % p.a.	Two month holding period	Taxable@7.5%
	ii) Rs 1000/- Rs 5,000, Rs 10,000 and Rs 25,000	12.00 % p.a.	Two month holding period	Taxable@7.5%
2.	Federal Investment Bond (FIB)			
	a. 3 years maturity	12.00 % p.a.(Coupon rate)		
	b. 5 years maturity	14.00 % p.a.(Coupon rate)		
	c. 10 years maturity	15.00 % p.a.(Coupon rate)		
3.	Bearer National Fund Bond (BNFB) (Roll over)	Outstanding balance against this instrument has already been repaid by Government upto March, 1999.		
4.	Foreign Exchange Bearer Certificate (FEBC)			
	a. If Certificate of Rs 1000 encashed before 1 year investor will get Rs 1000			
	b. If Certificate of Rs 1000 encashed after 1 year investor will get Rs 1145			
	c. If Certificate of Rs 1000 encashed after 2 year investor will get Rs 1310			
	d. If Certificate of Rs 1000 encashed after 3 year investor will get Rs 1520			
	e. If Certificate of Rs 1000 encashed after 4 year investor will get Rs 1740			
	f. If Certificate of Rs 1000 encashed after 5 year investor will get Rs 1990			
	g. If Certificate of Rs 1000 encashed after 6 year investor will get Rs 2310			
5.	Dollar Bearer Certificate (DBC)	Scheme has already been discontinued w.e.f. November 1994		
6.	Foreign Currency Bearer Certificate (FCBC), 5 years	Scheme has already been discontinued w.e.f. February 1998		
7.	Foreign Currency Bearer Certificate (FCBC) 3 years			
	a. 1st coupon 0.75% p.a. + Six Months LIBD on the date of purchase.			
	b. 2nd coupon 1.00% p.a. + LIBD on the 1st Six Monthly Period			
	c. 3rd coupon 1.25% p.a. + LIBO on the 2nd Six Monthly Period			
	d. 4th coupon 1.50% p.a. + LIBD on the 3rd Six Monthly Period			
	e. 5th coupon 1.75% p.a. + LIBD on the 4th Six Monthly Period			
	f. 6th coupon 2.00% p.a. + LIBD on the 5th Six Monthly Period			
8.	<u>Unfunded Debt</u>			
	Defence Saving Certificates	15.97% p.a (m)	10 Years	Non-Taxable
	National Deposits Schemes	13.00% p.a	7 Years	Taxable
	Special Saving Certificates (R)	14.74% p.a.	3 Years	Non-Taxable
	Special Saving Certificates (B)	12.36% p.a.(m)	3 Years	Taxable and discontinued
	Regular Income Certificates	16.00% p.a	5 Years	Taxable
	Khas Deposit Scheme	13.42% p.a.	3 Years	
	Mahana Amdani Accounts	14.87% p.a.(m)	5 Years	Taxable*
	Saving Accounts	11.00% p.a.	Running account	Non-Taxable

p.a Per annum

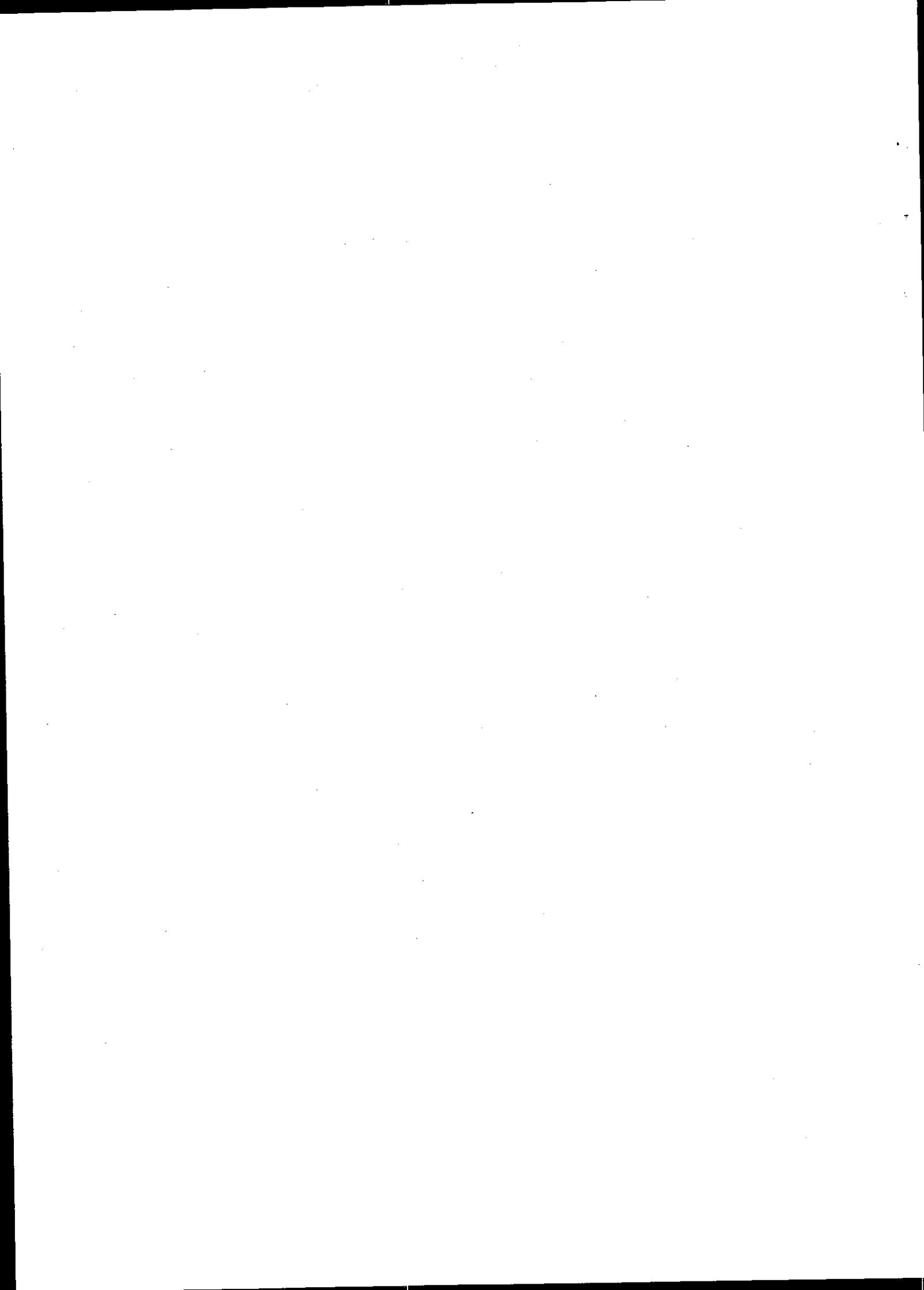
Source: SBP and Directorate of National Savings

B Bearer

R Registered

m on maturity

\* Installment upto Rs 1000/- is tax-free



<b>INFLATION</b>		
<b>HIGHLIGHTS</b>		
Price Indices (1990 - 91 = 100)		
Items	1997-98	1998-99
<u>Consumer Price Index</u> (% Change)	203.96 (7.81)	215.66 (5.74)
<u>Wholesale Price Index</u> (% Change)	213.08 (6.58)	226.60 (6.35)
<u>Sensitive Price Indicator</u> (% Change)	210.28 (7.35)	223.82 (6.44)

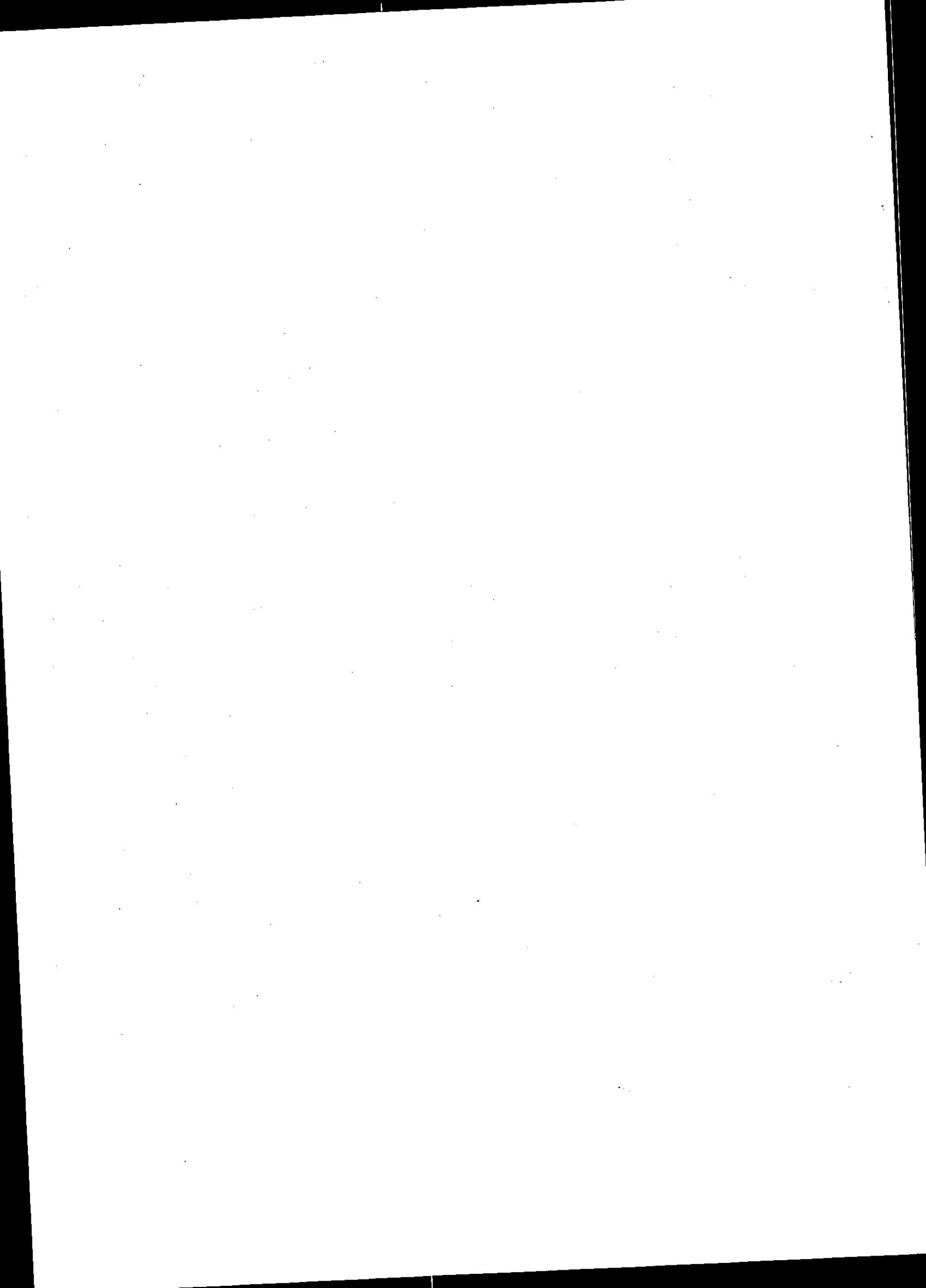


TABLE 7.1

**PRICE INDICES**  
 (Jul-Jun Averages)  
 (Base 1975-76 = 100)

Year	GDP Deflator (Market Prices) 1975-76 = 10D	CONSUMER PRICE INDEX(CPI)						WHOLESALE PRICE INDEX (WPI)						Sensitive Price Indicator (SPI) (1975-76 = 10D)		
		Food Beverages & Textiles			Apparel & Household Op.			Housing			Fuel & Lubricants					
		General	Tobacco	Wears	Footwear & Footwear	Household Op.	Miscellaneous	General	Food	Materials	General	Food	Materials	General	Food	Materials
		..	29.64	24.75	30.41	40.14	38.76	29.69	25.78	35.3B	28.73	36.90	..	..	..	..
1956-57	..	32.18	27.40	36.20	40.40	39.18	30.45	27.63	39.35	29.62	36.90	..	..	..	..	
1957-58	..	31.14	27.05	31.97	38.81	38.47	30.60	27.47	35.66	30.00	35.80	..	..	..	..	
1958-59	34.16	32.68	29.04	34.31	39.41	38.35	32.98	30.90	35.80	29.45	36.99	..	..	..	..	
1959-60	35.51	33.67	30.87	35.05	40.01	41.93	34.55	32.85	36.59	29.16	36.70	..	..	..	..	
1960-61	34.94	33.83	31.11	34.96	40.12	37.78	33.80	32.36	39.67	28.95	37.37	..	..	..	..	
1961-62	34.90	33.63	30.88	34.06	40.19	37.72	33.64	30.87	39.61	29.00	39.07	..	..	..	..	
1962-63	36.70	35.04	32.48	34.43	40.52	39.46	35.07	32.31	40.11	30.62	39.60	..	..	..	..	
1963-64	38.31	36.72	34.72	35.24	41.89	39.89	37.44	34.95	47.44	31.01	39.65	..	..	..	..	
1964-65	39.38	37.65	35.40	36.25	43.03	41.95	36.94	33.45	44.96	32.15	41.69	..	..	..	..	
1965-66	43.02	40.88	39.14	38.10	45.88	44.00	41.01	39.21	45.19	35.63	43.28	..	..	..	..	
1966-67	44.34	42.34	40.79	39.16	47.86	44.53	41.44	41.18	37.94	36.40	45.00	..	..	..	..	
1967-68	44.05	43.01	40.60	40.76	48.35	46.10	42.73	41.42	40.52	37.51	47.99	..	..	..	..	
1968-69	45.73	44.78	43.17	41.66	48.93	47.73	43.59	41.39	43.86	38.93	49.66	..	..	..	..	
1969-70	47.90	47.34	45.75	43.75	50.92	50.81	46.27	44.22	47.82	40.49	51.73	..	..	..	..	
1970-71	50.82	49.57	47.30	45.53	53.93	55.68	48.45	46.57	48.45	47.19	53.13	..	..	..	..	
1971-72	58.88	54.37	52.31	50.69	56.58	60.00	56.09	53.79	61.07	48.94	60.63	..	..	..	..	
1972-73	72.98	70.67	70.51	73.31	69.54	69.94	74.48	73.02	77.97	67.50	77.84	..	..	..	..	
1973-74	89.22	89.55	90.11	91.42	87.35	88.82	92.10	93.95	87.24	91.98	90.45	..	..	..	..	
1974-75	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
1975-76	110.66	111.77	112.15	117.84	109.94	109.49	111.92	113.76	108.17	105.05	112.44	117.94	114.31			
1976-77	120.61	120.48	120.92	126.82	117.75	118.95	120.81	124.41	118.44	106.77	119.89	126.25	122.88			
1977-78	127.26	128.47	128.28	133.50	125.68	129.64	128.85	126.33	139.02	124.38	126.67	151.66	130.38			
1978-79	140.60	142.23	139.19	145.79	139.42	153.00	144.73	137.15	142.57	176.25	139.91	197.52	143.06			
1979-80	155.82	159.81	157.40	156.65	156.65	172.57	163.69	155.02	152.47	231.98	154.04	204.73	165.23			

.. not available.  
 Note: The series of CPI and WPI for years before 1975-76 which were based on a year other than 1975-76 have been converted into a series with a uniform base of 1975-76 through splicing method.

Cont.....

TABLE 7.1  
PRICE INDICES  
COMBINED CONSUMER PRICE INDEX (CPI) BY GROUPS

Year	General	Food	Apparel	House Rent	Fuel &	Household Fur-	Transport	Recreation	Cleaning, Laun-	Medicine
	Beverages		Textile		Lighting	furniture, Equip-	& Commu-	Entertainment	dry & Personal	
			& Footwear		ments etc.	nication	& Education	Appearance		
(Base Year: 1980-81 = 100)										
1981-82	111.10	115.95	106.57	105.83	107.59	110.86	105.87	106.14	106.42	105.55
1982-83	116.29	119.14	119.55	110.94	111.18	116.85	115.50	113.18	112.57	116.23
1983-84	124.76	128.55	131.54	115.97	116.02	122.43	131.20	119.18	118.73	123.09
1984-85	131.83	136.15	142.89	120.63	121.39	129.54	139.77	124.87	126.84	124.92
1985-86	137.57	139.66	153.04	125.20	128.40	134.58	156.99	133.30	134.37	131.57
1986-87	142.52	145.20	156.59	129.33	127.27	138.20	166.64	141.15	138.32	136.39
1987-88	151.49	156.84	169.37	133.36	132.81	145.09	172.51	151.85	144.34	141.31
1988-89	167.23	179.04	183.27	137.92	148.40	158.92	178.40	160.72	161.52	150.59
1989-90	177.33	187.05	197.99	147.84	164.95	173.30	185.93	169.80	179.13	163.06
1990-91	199.78	211.20	221.99	163.04	189.64	188.38	229.64	181.34	199.42	171.78
1991-92	218.99	229.86	246.86	180.58	212.11	204.82	251.32	197.37	217.64	195.09
1992-93	239.26	255.01	265.61	199.16	220.98	216.12	262.55	206.45	240.90	205.13
1993-94	266.00	284.00	285.63	218.65	253.94	228.21	295.47	222.31	270.01	253.93
1994-95	300.37	329.73	324.84	241.69	270.05	253.25	313.94	239.17	296.72	272.68
(Base Year: 1990-91 = 100)										
1991-92	110.58	110.64	112.84	110.53	110.28	109.26	110.35	109.91	108.77	109.89
1992-93	121.45	123.81	122.58	122.03	115.19	117.66	114.04	113.08	118.66	116.89
1993-94	135.14	137.59	131.66	134.00	133.62	124.27	127.60	120.68	136.53	150.92
1994-95	152.73	160.59	146.86	147.93	142.47	137.18	135.17	130.17	150.79	163.54
1995-96	169.21	176.86	164.12	161.74	163.51	155.41	148.39	150.59	172.68	179.16
1996-97	189.18	197.88	179.83	178.14	183.59	177.58	171.39	170.72	196.54	202.29
1997-98	203.96	213.02	187.81	195.29	210.59	191.79	180.59	186.84	201.81	212.78
1998-99	215.66	225.58	200.35	208.31	214.16	198.83	195.64	195.55	213.66	216.19

Source: Federal Bureau of Statistics

TABLE 7.2  
PRICE INDICES  
(Percent Change in Consumer Price Index (CPI))

Year	CONSUMER PRICE INDEX BY GROUPS									
	General	Food	Apparel	House	Fuel &	Household Fur-	Transport	Recreation	Cleaning, Laun-	
	Beverages		Textile	Rent	Lighting	niture, Equip-	& Commu-	Entertainment	dry & Personal	Medi-
Base Year: 1980-81=100										
1982-83	4.67	2.75	12.18	4.83	3.34	5.40	9.10	6.63	5.78	10.12
1983-84	7.28	7.90	10.03	4.53	4.35	4.78	13.59	5.30	5.47	5.90
1984-85	5.67	5.91	8.63	4.02	4.63	5.81	6.53	4.77	6.83	1.49
1985-86	4.35	2.58	7.10	3.79	5.77	3.89	12.32	6.75	5.94	5.32
1986-87	3.60	3.97	2.32	3.30	-0.88	2.69	6.15	5.89	2.94	3.66
1987-88	6.29	8.02	8.16	3.12	4.35	4.99	3.52	7.58	4.35	3.61
1988-89	10.39	14.15	8.21	3.42	11.74	9.53	3.41	5.84	11.90	6.57
1989-90	6.04	4.47	8.03	7.19	11.15	9.05	4.22	5.65	10.90	8.28
1990-91	12.66	12.91	12.12	10.28	14.97	8.70	23.51	6.80	11.33	5.35
1991-92	9.62	8.84	11.20	10.76	11.85	8.73	9.44	8.84	9.14	13.57
1992-93	9.26	10.94	7.60	10.29	4.18	5.56	4.47	4.60	10.69	5.15
1993-94	11.18	11.37	7.54	9.79	14.92	5.55	12.54	7.68	12.08	23.79
1994-95	12.92	16.10	13.73	10.54	6.34	10.97	6.25	7.58	9.89	7.38
Base Year: 1990-91= 100										
1991-92	10.58	10.64	12.84	10.53	10.28	9.26	10.35	9.91	8.77	9.89
1992-93	9.83	11.90	8.63	10.40	4.91	7.69	3.34	2.88	9.09	6.37
1993-94	11.27	11.13	7.41	9.81	15.49	5.62	11.89	6.72	15.06	29.11
1994-95	13.02	16.72	11.54	10.40	6.63	10.39	5.93	7.86	10.44	8.36
1995-96	10.79	10.13	11.75	9.34	14.77	13.29	9.78	15.69	14.52	9.55
1996-97	11.80	11.89	9.57	10.14	12.28	14.27	15.50	13.37	13.82	12.91
1997-98	7.81	7.65	4.44	9.63	14.71	8.00	5.37	9.44	2.68	5.19
1998-99	5.74	5.90	6.68	6.67	1.69	3.67	8.33	4.67	5.87	1.61

Source. Federal Bureau of Statistics

TABLE 7.3  
PRICE INDICES

Year	Wholesale Price Index (WPI) by Groups							
	General	Food	Raw Materials	Fuel & Lighting & Lubricants	Manufactures	Building Materials	Sensitive Price Indicator	GDP Deflator
Base Year: 1980-81=100								
1981-82	107.36	111.30	104.35	105.52	103.44	96.21	115.38	109.37
1982-83	113.11	116.90	105.28	115.99	110.16	95.76	118.83	115.14
1983-84	124.44	125.20	128.98	125.49	124.50	104.22	127.65	126.26
1984-85	130.90	135.43	117.88	135.94	127.75	111.41	138.80	131.98
1985-86	136.95	140.15	116.79	155.92	132.11	118.47	142.98	136.33
1986-87	143.80	146.69	129.38	155.81	141.24	123.41	146.42	142.49
1987-88	158.21	160.17	155.55	170.82	151.78	143.69	157.37	156.19
1988-89	173.50	175.77	169.03	180.65	168.90	163.57	178.61	169.60
1989-90	186.16	187.55	182.41	187.05	184.01	187.75	189.53	180.54
1990-91	207.99	204.50	195.46	218.46	216.56	198.10	213.38	204.13
1991-92	227.26	225.48	216.90	229.14	237.24	209.31	233.21	224.69
1992-93	243.42	249.32	235.07	231.84	245.72	213.99	257.19	244.17
1993-94	280.02	284.45	292.83	283.85	272.09	239.46	285.01	276.11
1994-95	325.64	337.39	339.44	310.26	311.45	286.56	329.30	317.00
Base Year: 1990-91=100								
1991-92	109.84	110.87	108.63	111.90	108.15	104.63	110.54	224.69
1992-93	117.92	122.64	120.77	114.34	112.80	106.91	122.38	244.17
1993-94	137.26	139.68	155.22	133.98	131.47	122.62	136.00	275.57
1994-95	159.22	164.77	179.05	147.39	151.55	149.50	157.34	314.59
1995-96	176.90	184.13	188.47	173.83	164.94	161.10	174.19	339.89
1996-97	199.92	205.96	215.90	204.10	184.62	181.96	195.88	385.24
1997-98	213.08	220.78	232.78	228.65	189.17	181.93	210.28	415.36
1998-99	226.60	234.02	256.10	248.88	195.02	183.78	223.82	440.30

Source: Federal Bureau of Statistics

TABLE 7.4  
PRICE INDICES  
(Percent Change)

Year	Wholesale Price Index by Groups						Sensitive Price Indicator	GDP Deflator
	General	Food	Materials	Fuel & Lighting & Lubricants	Manufac- tures	Building Materials		
192-83	5.36	5.03	0.89	9.92	6.50	-0.47	2.99	5.28
193-84	10.02	7.10	22.51	8.19	13.02	8.83	7.42	9.66
194-85	5.19	8.17	-8.61	8.33	2.61	6.90	8.73	4.53
195-86	4.62	3.49	-0.92	14.70	3.41	6.34	3.01	3.30
196-87	5.00	4.67	10.78	-0.07	6.91	4.17	2.41	4.52
197-88	10.02	9.19	20.23	9.63	7.46	16.43	7.48	9.61
198-89	9.66	9.74	8.67	5.75	11.28	13.84	13.50	8.59
199-90	7.30	6.70	7.92	3.54	8.95	14.78	6.11	6.45
190-91	11.73	9.04	7.15	16.79	17.69	5.51	10.00	13.07
191-92	9.26	10.26	10.97	4.89	9.55	5.66	9.29	10.07
192-93	7.11	10.57	8.38	1.18	3.57	2.24	10.28	8.67
193-94	15.04	14.09	24.57	22.43	10.73	11.76	10.82	13.08
194-95	16.29	18.61	15.92	9.30	14.47	19.82	15.54	14.81
191-92	9.84	10.87	8.63	11.90	8.15	4.63	10.54	10.07
192-93	7.36	10.62	11.18	2.18	4.30	2.18	10.71	8.67
193-94	16.40	13.89	28.53	17.18	16.55	14.69	11.79	12.86
194-95	16.00	17.96	15.35	10.01	15.27	21.92	15.01	14.16
195-96	11.10	11.75	5.26	17.94	8.84	7.76	10.71	8.04
196-97	13.01	11.85	14.55	17.41	11.93	12.95	12.45	13.34
197-98	6.58	7.20	7.82	12.03	2.46	-0.03	7.35	7.82 *
198-99	6.35	6.00	10.02	8.85	3.09	1.02	6.44	6.00

Source: Federal Bureau of Statistics

TABLE 7.5  
PRICE INDICES AND GDP DEFULATOR

Year	Consumer Price Index	Wholesale Price Index	Sensitive Price Indicator	GDP Deflator
Base Year: 1980-81=100				
1981-82	111.10	107.36	115.38	109.37
1982-83	116.29	113.11	118.83	115.14
1983-84	124.76	124.44	127.65	126.26
1984-85	131.83	130.90	138.80	131.98
1985-86	137.57	136.95	142.98	136.33
1986-87	142.52	143.80	146.42	142.49
1987-88	151.49	158.21	157.37	156.19
1988-89	167.23	173.50	178.61	169.60
1989-90	177.33	186.16	189.53	180.54
Base Year: 1990-91=100				
1990-91	199.78	207.99	213.38	204.13
1991-92	218.99	227.26	233.20	224.69
1992-93	239.26	243.42	257.17	244.17
1993-94	266.00	280.02	285.01	275.57
Base Year: 1990-91=100				
1991-92	110.58	109.84	110.54	224.69
1992-93	121.45	117.92	122.38	244.17
1993-94	135.14	137.26	136.81	275.57
1994-95	152.73	159.22	157.34	314.59
1995-96	169.21	176.90	174.19	339.89
1996-97	189.18	199.92	195.88	385.24
1997-98	203.96	213.08	210.28	415.36
1998-99	215.66	226.60	223.82	440.30

Source: Federal Bureau of Statistics

TABLE 7.6  
PERCENTAGE CHANGE IN PRICE INDICES  
AND GDP DEFULATOR

Year	Consumer Price Index	Wholesale Price Index	Sensitive Price Indicator	GDP Deflator
Base Year: 1980-81=100				
1981-82	11.10	7.36	15.38	9.37
1982-83	4.67	5.36	2.99	5.28
1983-84	7.28	10.02	7.42	9.66
1984-85	5.67	5.19	8.74	4.53
1985-86	4.35	4.62	3.01	3.29
1986-87	3.60	5.00	2.41	4.52
1987-88	6.29	10.02	7.48	9.61
1988-89	10.39	9.66	13.50	8.59
1989-90	6.04	7.30	6.11	6.45
1990-91	12.66	11.73	12.58	13.07
1991-92	9.62	9.26	9.29	10.07
1992-93	9.26	7.11	10.28	8.67
1993-94	11.18	15.04	10.83	12.86
1994-95	12.92	16.29	15.54	13.64
Base Year: 1990-91=100				
1991-92	10.58	9.84	10.54	10.07
1992-93	9.83	7.36	10.71	8.67
1993-94	11.27	16.40	11.79	12.86
1994-95	13.02	16.00	15.01	14.16
1995-96	10.79	11.10	10.71	8.04
1996-97	11.80	13.01	12.45	13.34
1997-98	7.81	6.58	7.35	7.82
1998-99	5.74	6.35	6.44	6.00

Source: Federal Bureau of Statistics

TABLE 7.7  
CONSUMER PRICE INDICES BY INCOME GROUPS

Year	All Income Groups	Income Group			
		Upto Rs 300	Rs 301 to Rs 500	Rs 501 to Rs 1000	Above Rs 1000
(Base Year: 1969-70 = 100)					
1970-71	105.71	106.15	105.43	105.01	105.00
1971-72	4.69	110.84	110.76	110.18	110.34
1972-73	121.40	120.71	120.59	119.87	120.26
1973-74	157.79	159.43	157.39	155.89	154.12
1974-75	199.97	201.10	199.96	198.63	195.79
<u>1975-76</u>	<u>223.28</u>	<u>225.45</u>	<u>222.38</u>	<u>220.26</u>	<u>219.53</u>
All Income Groups	Income Group				
	Upto Rs 600	Rs 601 to Rs 1500	Rs 1501 to Rs 2500	Above Rs 2500	
(Base Year: 1975-76 = 100)					
1976-77	111.77	111.82	111.80	111.98	111.33
1977-78	120.00	120.40	120.53	120.84	120.00
1978-79	128.47	128.34	128.45	128.90	128.30
1979-80	142.23	142.35	142.37	141.95	141.72
1980-81	159.81	160.83	160.23	158.29	157.99
All Income Groups	Income Group				
	Upto Rs 1000	Rs 1001 to Rs 2500	Rs 2501 to Rs 4500	Above Rs 4500	
(Base Year: 1980-81 = 100)					
1981-82	110.42	111.58	110.22	109.09	108.42
1982-83	115.02	115.46	114.87	114.62	114.35
1983-84	124.76	125.61	124.62	123.74	122.90
1984-85	131.83	132.68	131.70	130.69	129.57
1985-86	137.57	137.82	137.77	137.05	135.91
1986-87	142.52	142.26	142.74	142.51	142.42
1987-88	151.49	151.34	151.68	151.36	151.35
1988-89	167.23	168.51	167.22	165.14	164.44
1989-90	177.23	177.89	177.32	176.32	176.35
<u>1990-91</u>	<u>199.78</u>	<u>200.32</u>	<u>199.76</u>	<u>198.85</u>	<u>198.73</u>

(Contd.)

TABLE 7.7  
CONSUMER PRICE INDICES BY INCOME GROUPS

Year	All Income Groups	Income Group				
		Upto Rs 1500	Rs 1501 to 4000	Rs 4001 to 7000	Rs 7001 to 10,000	Above Rs 10,000
(Base Year: 1990-91 = 100)						
1991-92	110.58	110.83	110.63	110.45	110.24	110.06
1992-93	121.45	122.62	121.66	120.66	119.92	119.60
1993-94	135.14	136.22	135.36	134.42	133.68	133.14
1994-95	152.73	155.21	153.39	150.90	148.93	147.50
1995-96	169.21	171.70	169.81	167.24	165.72	164.93
1996-97	189.18	191.76	189.99	186.90	184.97	183.46
1997-98	203.96	206.95	204.74	201.63	199.69	197.96
1998-99	215.66	218.49	216.28	213.45	212.11	211.02

Source: Federal Bureau of Statistics.

TABLE 7.8  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS

(Rs/Unit)

Year	Wheat	Basmati/	Beef		Mutton		Dry				
	(Av.Qty) Kg	Wheat Flour (Av.Qty) Kg	Kangni* Rice (Broken) Kg	Moong Pulse (Washed) Kg	Gram Pulse (Av.Qty) Kg	(Cow/ Buffalo with bone) Kg	(Goat) Kg	Hen Eggs (Farm) Doz.	Potato (Av.Qty) Kg	Onion (Av.Qty) Kg	Tomato (Av.Qty) Kg
1949-50	..	0.33	0.46	0.51	0.32	0.73	1.85	..	0.45	0.45	..
1950-51	..	0.27	0.41	0.56	0.35	0.74	1.79	..	0.37	0.16	..
1951-52	..	0.34	0.45	0.76	0.35	0.74	1.89	..	0.41	0.30	..
1952-53	..	0.47	0.57	1.00	0.61	0.77	1.99	..	0.37	0.30	..
1953-54	..	0.38	0.63	0.76	0.56	0.77	2.05	..	0.40	0.41	..
1954-55	..	0.30	0.45	0.56	0.34	0.77	2.12	..	0.39	0.33	..
1955-56	..	0.33	0.45	0.71	0.36	0.85	2.16	..	0.32	0.31	..
1956-57	..	0.38	0.54	1.09	0.42	0.93	2.25	..	0.42	0.37	..
1957-58	..	0.40	0.63	1.21	0.44	1.04	2.44	..	0.35	0.58	..
1958-59	..	0.39	0.60	0.96	0.56	1.09	2.48	..	0.37	0.32	..
1959-60	..	0.39	0.71	0.85	0.59	1.23	2.65	..	0.58	0.60	..
1960-61	..	0.45	0.75	0.92	0.57	1.34	2.78	..	0.53	0.31	..
1961-62	..	0.46	0.69	1.28	0.59	1.46	3.00	..	0.47	0.57	..
1962-63	..	0.42	0.71	1.34	0.60	1.50	3.17	..	0.46	0.35	..
1963-64	..	0.47	0.71	1.35	0.57	1.55	3.55	..	0.49	0.58	..
1964-65	..	0.48	0.74	1.38	0.68	1.64	4.00	..	0.50	0.33	..
1965-66	..	0.47	0.70	1.41	0.64	1.64	4.17	..	0.49	0.53	..
1966-67	..	0.58	0.91	1.46	0.72	1.63	4.21	..	0.63	0.45	..
1967-68	..	0.57	1.24	1.45	0.86	1.79	4.70	..	0.56	0.47	..
1968-69	..	0.53	1.16	1.61	0.92	1.98	4.87	..	0.54	0.48	..
1969-70	0.54	0.55	0.89	1.91	1.19	2.08	5.06	2.71	0.69	0.46	1.27
1970-71	0.57	0.58	0.85	1.96	0.98	2.55	5.93	2.82	0.76	0.57	1.33
1971-72	0.65	0.66	0.99	1.74	0.96	2.57	6.11	3.10	0.70	0.52	1.16
1972-73	0.69	0.69	1.37	2.38	1.32	2.79	6.37	3.20	0.86	0.51	1.43
1973-74	0.88	0.86	1.82*	3.28	1.54	4.42	8.50	4.33	1.81	1.54	2.12
1974-75	1.24	1.29	1.84	3.36	1.91	5.88	11.39	5.17	1.98	1.00	2.32
1975-76	1.32	1.30	2.04	3.36	1.93	6.45	12.43	5.50	1.72	1.62	2.80
1976-77	1.38	1.35	2.43	4.47	2.04	6.69	13.71	5.98	2.02	2.15	3.66
1977-78	1.41	1.47	2.82	5.52	3.10	6.81	15.03	6.29	1.91	1.90	4.06
1978-79	1.54	1.62	2.99	5.76	2.69	7.41	16.64	6.06	2.06	1.84	4.65
1979-80	1.53	1.71	2.91	5.49	2.83	8.05	18.13	6.59	1.62	2.65	4.47

Prices Up to 1973-74 are for Kangni rice while for later years these relate to Basmati.

(Contd.)

Not available

TABLE 7.8  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS  
(Average of 12 centres)

Year	Beef											(Rs/Unit)
	Wheat	Wheat	Basmati*	Moong	Gram	(Cow/ Buffalo	Mutton	Eggs	Potato	Dry	Onion	
	(Av.Qlty)	Flour	Rice	Pulse	Pulse	(Goat)	(Av.Qlty)	(Hen Farm)	(Av.Qlty)	Onion	Tomato	
Year	Kg	(Av.Qlty)	(Broken	(Washed)	(Av.Qlty)	with bone)	Kg	Doz.	Kg	Kg	Kg	(Av.Qlty)
							Kg					
1980-81	1.59	1.77	3.39	6.50	6.75	9.66	22.09	7.58	2.60	1.89	4.82	
1981-82	1.90	2.08	4.30	9.54	9.50	18.83	24.10	7.84	3.22	3.85	5.71	
1982-83	1.96	2.17	4.56	8.68	8.59	11.47	24.86	8.52	2.01	2.15	5.35	
1983-84	2.08	2.32	4.55	9.71	6.58	12.38	26.99	9.19	2.88	3.86	7.52	
1984-85	2.20	2.52	4.70	9.47	6.58	13.09	29.04	8.67	3.42	3.07	6.11	
1985-86	2.49	2.71	4.85	9.33	6.79	14.02	30.33	9.26	2.74	2.12	5.46	
1986-87	2.41	2.71	4.91	9.36	5.90	15.68	33.60	10.15	3.01	3.60	7.02	
1987-88	2.35	2.65	5.09	10.59	7.24	17.38	37.93	10.86	4.56	4.26	7.25	
1988-89	2.57	2.93	5.42	14.71	11.98	20.96	43.25	13.10	5.18	4.73	8.80	
1989-90	2.75	3.25	5.71	12.44	9.73	23.24	47.75	11.30	3.23	3.02	6.70	
1990-91	3.07	3.66	6.10	12.64	7.85	25.51	50.39	13.28	5.19	7.70	12.52	
1991-92	3.62	4.20	6.97	16.16	8.70	29.62	53.86	15.95	6.32	4.17	8.75	
1992-93	3.85	4.44	8.06	17.09	11.35	32.49	60.09	15.96	5.77	7.16	11.64	
1993-94	4.28	4.93	8.77	17.09	11.72	35.63	69.94	18.69	5.81	6.88	14.64	
1994-95	5.07	5.78	9.09	20.24	21.77	40.68	81.68	20.64	6.32	7.76	18.22	
1991-92	3.62	4.28	6.97	16.16	8.70	29.62	53.86	15.95	6.32	4.17	8.75	
1992-93	3.85	4.44	8.06	17.09	11.35	32.49	60.09	15.96	5.77	7.16	11.64	
1993-94	4.28	4.93	8.77	17.09	11.72	35.63	69.94	18.69	5.81	6.88	14.64	
1994-95	5.07	5.78	9.09	20.24	21.77	40.68	81.68	20.64	6.32	7.76	18.22	
1995-96	5.14	5.90	11.27	21.86	21.67	47.29	91.71	21.37	10.45	7.65	14.05	
1996-97	6.59	7.32	12.85	21.80	15.00	54.01	99.42	24.90	12.08	9.22	14.35	
1997-98	7.96	8.64	13.40	28.45	20.22	55.44	103.37	29.73	9.31	10.45	20.34	
1998-99	7.09	7.64	13.27	30.22	20.21	51.15	97.82	24.36	8.16	14.43	18.80	

Source: Federal Bureau of Statistics

TABLE 7.9  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS

Year	Mustard Oil (Mill) Kg	Vegeta- ble Ghee (Loose) Kg	Rock Salt (Powder) Kg	Red Chillies (Av.Qty) Kg	Sugar (Open Market) Kg	Gur (Sup. Qty) Kg	Milk Fresh (Ltr)	Tea in Packet (Sup.Qty) 250 Gram
	(Rs/Unit)							
1949-50	1.71	2.69	0.17	2.41	1.13	0.39	0.57	..
	1.85	2.71	0.16	1.54	1.20	0.61	0.56	..
1950-51								
1951-52	1.74	3.02	0.15	1.37	1.41	0.94	0.57	..
1952-53	1.49	2.86	0.16	2.19	1.35	0.63	0.59	..
1953-54	1.84	3.17	0.17	2.67	1.31	0.56	0.57	..
1954-55	1.97	3.21	0.16	1.89	1.19	0.51	0.57	..
1955-56	1.50	2.89	0.16	1.34	1.16	0.73	0.56	1.98
1956-57	1.81	3.20	0.16	2.68	1.19	0.87	0.56	1.81
1957-58	2.44	3.85	0.17	3.80	1.30	0.72	0.57	1.90
1958-59	2.66	4.47	0.17	2.35	1.46	0.53	0.57	1.98
1959-60	2.35	3.32	0.18	3.30	1.46	0.83	0.64	2.34
1960-61	2.36	3.29	0.20	3.68	1.46	1.05	0.71	2.25
1961-62	2.41	3.35	0.19	2.78	1.47	0.99	0.71	2.21
1962-63	2.23	2.89	0.24	3.23	1.48	0.70	0.72	2.73
1963-64	2.19	2.80	0.22	3.37	1.61	0.79	0.71	2.65
1964-65	2.93	4.25	0.22	2.56	1.61	1.14	0.80	2.47
1965-66	3.49	4.18	0.24	2.80	1.61	0.84	0.87	2.78
1966-67	4.24	4.96	0.24	4.65	1.59	0.66	0.91	3.18
1967-68	3.56	4.51	0.26	3.44	1.86	1.00	0.99	2.68
1968-69	3.15	4.08	0.28	2.68	1.88	1.04	1.04	2.73
1969-70	3.40	4.78	0.30	2.83	1.88	0.96	1.13	2.56
1970-71	3.78	5.23	0.33	3.27	1.80	0.77	1.21	2.73
1971-72	3.67	5.10	0.37	3.84	2.68	1.26	1.26	4.35
1972-73	3.69	5.20	0.41	3.64	3.81	2.22	1.39	4.35
1973-74	5.48	6.60	0.57	4.47	(a)	2.37	1.80	4.35
1974-75	6.86	8.44	0.70	11.24	(a)	2.33	2.40	4.61
1975-76	7.69	9.64	0.72	8.69	(a)	2.91	2.71	4.35
1976-77	6.78	9.68	0.79	12.19	(a)	2.78	3.03	5.51
1977-78	6.82	9.66	0.96	10.76	(a)	2.36	3.11	8.70
1978-79	9.42	9.74	1.10	9.85	(a)	3.27	3.22	8.70
1979-80	10.83	10.76	1.08	8.58	(a)	6.47	3.48	8.70

(Contd.)

(a) Prices were controlled from '1973-74' to '1979-80' years.

TABLE 7.9  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS  
(Average of 12 Centres)

Year	Mustard Oil (Mill)	Vegetable Ghee (Loose)	Rock Salt (Powder)	Red Chillies (Av.Qlty)	Sugar (Open Market)	Gur (Sup. Qlty)	Milk (Ltr) (Sup.Qlty)	(Rs/Unit)	
								Mustard Oil (Mill)	Vegetable Ghee (Loose)
								Kg	Kg
1980-81	10.93	10.85	1.13	9.08	10.95	5.14	3.77	8.70	
1981-82	9.66	10.90	1.19	15.67	10.48	4.20	4.20	8.70	
1982-83	9.71	10.93	1.27	18.28	9.14	5.17	4.64	9.00	
1983-84	12.90	12.56	1.37	14.83	8.12	5.08	4.95	11.38	
1984-85	14.40	13.74	1.48	13.13	7.82	4.54	5.53	16.99	
1985-86	14.41	13.60	1.59	12.29	8.92	5.65	5.68	14.88	
1986-87	14.48	13.27	1.76	16.01	9.57	6.63	5.85	14.73	
1987-88	16.17	14.81	1.81	19.45	9.70	5.98	6.08	14.97	
1988-89	18.25	17.82	1.83	36.51	9.68	6.04	6.47	16.75	
1989-90	18.46	18.58	1.90	33.09	11.36	7.94	7.14	18.63	
1990-91	20.93	19.00	2.00	24.38	11.26	8.24	7.71	20.00	
1991-92	25.85	20.53	2.17	30.05	11.62	8.67	8.82	20.04	
1992-93	30.26	24.08	2.22	41.08	12.29	10.03	9.90	23.62	
1993-94	33.18	29.09	2.25	39.33	12.91	10.49	11.07	27.65	
1994-95	43.93	38.99	2.40	70.12	13.74	11.07	12.18	29.08	
1995-96	46.50	39.38	2.79	82.32	16.76	14.54	13.67	30.33	
1996-97	47.27	42.76	3.13	74.15	21.26	18.67	15.12	38.31	
1997-98	49.65	45.78	3.17	62.55	19.54	18.91	16.27	49.88	
1998-99	63.43	53.98	3.22	89.05	19.08	17.19	17.71	51.89	

(Contd.)

TABLE 7.10  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS

Year	Cigarettes* (Pkt)	Coarse Latha (Mtr.)	Voil Printed (Mtr.)	Shoes		Firewood (Kikar/ Babul) (40 Kgs.)	Match Box (40/ 50 Sticks) (Each)	Washing Soap 707/555 (Cake)	Life- buoy Soap (Cake)	(Rs/unit)
				Gents Concord* (Bata)	Kero sene** (1/2 Ltrs.)					
1949-50	..	1.70	..	..	0.18	2.83	0.06	0.45	..	
1950-51	..	1.84	..	..	0.18	2.75	0.06	0.42	..	
1951-52	..	1.43	..	..	0.17	2.69	0.06	0.53	..	
1952-53	..	1.77	..	..	0.18	2.80	0.06	0.50	..	
1953-54	..	2.02	..	..	0.18	2.90	0.08	0.61	..	
1954-55	..	1.47	..	..	0.17	3.01	0.06	0.53	..	
1955-56	..	1.43	..	..	0.18	3.18	0.06	..	..	
1956-57	..	1.47	..	..	0.20	3.39	0.06	..	..	
1957-58	..	1.47	..	..	0.20	3.85	0.06	..	..	
1958-59	0.30	1.52	..	..	0.18	3.56	0.06	..	0.52	
1959-60	0.28	1.56	..	..	0.17	3.94	0.06	..	0.55	
1960-61	0.28	1.60	..	..	0.17	3.95	0.06	..	0.47	
1961-62	0.29	1.77	..	..	0.18	3.81	0.06	..	0.48	
1962-63	0.31	1.84	..	..	0.18	3.86	0.06	..	0.44	
1963-64	0.36	1.79	..	..	0.18	3.89	0.06	..	0.44	
1964-65	0.33	1.76	..	..	0.20	3.91	0.06	..	0.51	
1965-66	0.36	1.83	..	..	0.21	4.27	0.06	0.67	0.60	
1966-67	0.37	1.90	..	..	0.23	4.53	0.06	0.70	0.61	
1967-68	0.37	1.96	..	..	0.23	4.92	0.06	0.68	0.61	
1968-69	0.38	2.10	..	..	0.23	5.27	0.06	0.71	0.61	
1969-70	0.42	2.29	3.92	19.95	0.31	4.83	0.06	0.56	0.60	
1970-71	0.45	2.69	4.00	19.95	0.33	5.22	0.07	0.58	..	
1971-72	0.50	3.02	3.82	19.95	0.36	5.80	0.14	0.67	0.74	
1972-73	0.56	3.44	4.18	19.95	0.37	6.35	0.16	0.75	0.79	
1973-74	0.64	5.04	5.85	24.95	0.48	10.73	0.16	0.86	1.04	
1974-75	0.82	5.25	7.66	36.95	0.67	12.61	0.18	1.09	1.37	
1975-76	0.92	5.27	7.86	..	0.76	13.92	0.19	1.05	1.41	
1976-77	1.01	5.93	12.35	71.99	0.76	15.53	0.20	1.07	1.44	
1977-78	1.15	6.13	12.44	79.99	0.61	16.29	0.23	1.34	1.58	
1978-79	1.26	6.15	12.67	87.49	0.69	17.21	0.25	1.35	1.70	
1979-80	1.38	6.31	16.12	99.10	1.02	19.13	0.25	1.50	1.97	

\* Price up to 1970-71 relate to a 10 cigarette pack of Scissors, while for later years it relates to King Stork/Woodbine.

(Contd.)

TABLE 7.10  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS  
(Average of 12 Centres)

Year	Cigarettes (Pkt)	Coarse Latha (Mtr.)	Voil Printed (Mtr.)	Shoes		Firewood (Kikar/ Babul) (40 Kgs.)	Match Box (40/ 50 Sticks) (Each)	Washing Soap 707/555 (Cake)	Life- buoy Soap (Cake)
				Gents., Concord (Bata)	Kerosene (1/2 Ltrs.)				
1980-81	1.62	6.94	17.18	109.99	1.57	23.86	0.25	1.64	2.26
1981-82	1.68	7.63	18.44	111.22	1.61	27.84	0.25	1.62	2.36
1982-83	1.75	7.63	18.35	147.87	1.62	28.67	0.25	1.59	2.49
1983-84	1.92	7.93	19.82	189.99	1.63	31.06	0.25	1.60	2.63
1984-85	2.16	8.33	19.28	191.29	1.77	32.84	0.25	1.77	2.83
1985-86	2.39	8.84	20.88	199.95	1.94	33.35	0.25	1.81	3.00
1986-87	1.73	8.82	20.27	213.28	1.83	34.92	0.25	1.80	2.98
1987-88	2.00	9.12	22.08	229.73	1.82	37.26	0.26	1.88	3.11
1988-89	3.01	9.35	23.38	229.95	1.83	37.78	0.30	2.14	3.70
1989-90	3.26	10.04	23.65	260.62	1.89	43.94	0.31	2.31	3.95
1990-91	3.48	10.71	25.24	429.95	2.57	50.07	0.35	2.49	4.02
1991-92	3.56	12.08	27.65	449.95	2.90	55.68	0.44	2.72	4.10
1992-93	3.60	13.46	27.18	458.08	2.98	62.31	0.49	3.01	4.64
1993-94	3.61	14.14	28.56	500.54	3.55	67.51	0.49	3.52	6.00
1994-95	3.75	15.76	29.26	579.79	3.65	71.83	0.50	4.14	6.35
1995-96	3.68	17.95	27.59	667.00	4.08	78.01	0.50	4.98	7.25
1991-92	3.56	12.08	27.65	149.95 **	5.90 *	55.68	0.44	2.72	4.10
1992-93	3.60	13.46	27.18	149.95	5.96	62.31	0.49	3.01	4.64
1993-94	3.61	14.14	28.56	185.78	7.01	67.51	0.49	3.52	6.00
1994-95	3.75	15.76	29.26	224.95	7.36	71.83	0.50	4.14	6.35
1995-96	3.69	18.31	27.90	299.95	8.27	78.54	0.50	5.03	7.29
1996-97	3.90	20.89	30.01	337.70	10.66	88.88	0.50	5.95	8.53
1997-98	3.79	22.24	31.34	339.00	11.60	95.00	0.50	6.18	5.58
1998-99	4.19	23.20	31.63	342.96	11.72	97.65	0.51	6.57	9.21

\* Unit has been changed from 1/2 Ltr. to 1 Ltrs. in the base 1990-91

Source: Federal Bureau of Statistics

\*\* Gents' Bata shoes has been replaced to Peshawari Sandal Bata in 1990-91 base

TABLE 7.11  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS  
(Average of 12 Centres)

Year	Electric	Cooked	Cooked	Rice	Masoor	Mash	Cooking	Vegetable
	Bulb (60-W)	Beef Plate	Dal Plate	Irrig-6 Kg	Pulse Kg	Pulse Kg	Garlic Kg	Dil Dalda 2.5 Ltr
1980-81	5.85	4.42	3.02	2.59	5.77	6.99	9.17	25.03
1981-82	6.15	4.89	3.50	3.11	10.08	9.26	16.10	27.38
1982-83	6.51	5.12	3.97	3.20	7.96	7.96	9.99	29.32
1983-84	6.37	5.44	4.31	3.25	6.19	9.06	9.34	33.91
1984-85	6.52	5.74	4.34	3.39	9.96	10.58	9.82	36.25
1985-86	6.56	5.84	4.26	3.53	15.66	10.43	14.93	98.61
1986-87	7.46	6.08	4.22	3.58	13.37	10.61	15.55	39.36
1987-88	8.27	6.08	4.52	3.79	10.57	11.35	17.19	44.27
1988-89	9.44	6.73	4.96	3.92	11.30	14.66	10.17	51.36
1989-90	10.39	7.30	5.14	4.43	12.71	13.69	13.83	48.50
1990-91	11.03	8.22	5.52	4.84	18.77	14.19	36.02	57.71
1991-92	11.98	9.35	6.08	5.66	23.70	15.75	23.15	62.83
1992-93	12.00	10.51	6.59	6.41	21.75	14.95	18.01	70.74
1993-94	12.28	11.59	7.28	6.62	19.87	14.91	27.02	87.22
1994-95	13.00	13.17	8.36	7.07	20.20	23.93	31.65	116.83
1995-96	13.15	14.38	9.38	8.97	27.68	32.67	28.38	122.50
1991-92	11.98	9.35	6.08	5.66	23.70	15.75	23.15	62.83
1992-93	12.00	10.51	6.59	6.41	21.75	14.95	18.01	70.74
1993-94	12.28	11.59	7.28	6.62	19.87	14.91	27.02	87.22
1994-95	13.00	13.17	8.36	7.07	20.20	23.93	31.65	116.83
1995-96	13.29	14.48	9.43	9.09	28.01	32.79	27.14	122.50
1996-96	14.94	15.84	9.95	9.99	30.79	31.82	34.34	134.64
1997-98	14.96	16.44	10.40	10.48	34.49	28.59	36.85	148.95
1998-99	15.42	17.85	11.12	12.09	35.84	30.40	38.67	168.27
								157.99

Source: Federal Bureau of Statistics

TABLE 7.12  
AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS  
(Average of 12 Centers)

Year	(Rs/Unit)								
	Curd Kg	Tea Pre-pared Cup	Banana Doz.	Lawn Hussain Mtr.	Shirting Hussain Mtr.	Shoes Lady Bata	Chappal Gents Spang	Bread Plain M.Size	Milk Pow-der Nido 1.8 Kg
1980-81	4.83	0.85	5.03	6.10	9.99	26.99	15.19	2.01	
1981-82	5.09	0.91	4.78	16.08	10.57	33.56	15.86	2.29	92.57
1982-83	5.54	0.98	7.97	17.12	13.06	41.30	16.35	2.40	109.19
1983-84	5.89	1.03	5.92	18.18	14.13	50.00	17.95	2.55	99.40
1984-85	6.34	1.11	6.47	20.40	17.57	55.44	19.03	2.44	95.51
1985-86	6.56	1.12	6.52	20.83	21.33	61.95	19.95	2.60	98.61
1986-87	6.86	1.10	7.13	22.04	22.50	65.15	21.33	2.70	109.82
1987-88	7.43	1.12	7.77	22.74	23.06	82.40	23.93	2.96	124.90
1988-89	8.15	1.14	8.95	26.17	24.24	124.03	28.95	3.26	149.04
1989-90	8.99	1.25	9.10	29.24	26.80	134.94	31.74	3.75	180.68
1990-91	9.98	1.35	11.66	33.65	30.98	156.20	33.97	4.34	217.27
1991-92	11.22	1.54	14.71	37.64	35.79	174.95	36.95	5.01	268.51
1992-93	12.49	1.72	19.06	39.42	39.54	174.95	36.95	5.78	305.85
1993-94	13.86	1.99	19.28	42.38	41.90	181.68	46.31	6.55	352.46
1994-95	15.25	2.20	21.04	44.63	45.08	191.95	55.95	7.40	379.69
1991-92	11.22	1.54	14.71	37.64	35.79	174.95	36.95	5.01	74.59 *
1992-93	12.49	1.72	19.06	39.42	39.54	174.95	36.95	5.78	84.96
1993-94	13.86	1.99	19.28	42.38	41.90	181.68	46.31	6.55	90.40
1994-95	15.25	2.20	21.04	44.63	45.08	191.95	55.95	7.40	105.47
1995-96	17.16	2.55	21.36	46.25	50.59	211.90	63.83	7.99	79.01
1996-97	18.74	3.02	20.37	52.03	53.58	248.03	78.70	9.09	91.00
1997-98	19.91	3.30	20.18	56.02	55.25	249.00	79.00	10.31	102.40
1998-99	21.75	3.61	21.25	72.17	56.85	269.42	79.00	10.39	105.82

\* The unit has been changed from 1.8 kg. to 500 grams in the base 1990-91

Source: Federal Bureau of Statistics

TABLE 7.13  
INDICES OF WHOLESALE PRICES OF SELECTED COMMODITIES  
(Base Year: 1975-76 = 100)

Year	Wheat	Rice	Gram (Whole)	Sugar Refined	Vegetab- le Ghee	Tea	Meat	Vegeta- bles	Fresh Milk	Cotton	Motor Fuels
1960-61	39.39	32.24	35.51	34.47	35.12	60.38	23.67	..	27.56	37.81	..
1961-62	36.54	32.58	36.42	35.64	34.73	53.34	25.35	..	27.12	34.69	..
1962-63	34.76	32.47	36.63	38.09	33.47	66.47	25.12	..	27.36	33.51	..
1963-64	38.43	34.03	32.95	41.81	33.43	60.23	26.57	..	27.12	33.68	..
1964-65	41.99	34.74	71.92	43.81	39.58	59.00	26.98	..	28.33	39.54	..
1965-66	38.29	33.46	32.01	39.91	44.39	69.39	28.48	..	29.31	37.25	..
1966-67	57.76	38.12	41.69	36.64	49.20	70.21	30.29	..	30.43	33.47	..
1967-68	51.11	42.56	50.08	43.53	47.34	63.44	35.82	..	33.10	33.23	..
1968-69	43.81	42.42	52.85	40.88	46.89	67.58	38.24	..	34.62	38.29	..
1969-70	44.22	40.46	69.92	40.88	48.26	64.08	38.54	37.50	35.95	39.72	35.92
1970-71	46.08	40.14	48.56	40.88	53.10	70.58	46.20	50.66	38.94	48.73	45.25
1971-72	52.38	42.16	52.21	39.62	53.78	72.31	47.03	40.95	40.61	53.22	46.96
1972-73	53.88	63.43	71.91	52.26	53.53	90.45	52.10	41.84	48.84	64.42	68.29
1973-74	69.47	79.27	84.86	73.01	66.74	92.95	72.83	134.36	68.80	93.21	92.53
1974-75	102.68	90.88	106.81	90.30	87.34	100.80	100.00	88.92	88.56	83.02	97.27
1975-76	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1976-77	106.87	115.32	104.83	100.00	99.92	100.07	11.56	145.24	117.33	116.95	102.23
1977-78	116.80	134.73	171.82	100.00	100.00	160.93	120.98	141.96	120.50	142.49	104.76
1978-79	129.77	113.37	146.96	100.00	100.89	160.93	125.12	147.56	117.05	169.78	114.63
1979-80	130.85	122.75	160.98	107.99	110.43	160.63	138.83	143.61	125.76	155.74	180.84

.. not available

(Contd.)

TABLE 7.13  
INDICES OF WHOLESALE PRICES OF SELECTED COMMODITIES

Year	Wheat	Rice	Gram (Whole)	Sugar Refined	Vegetab- le Ghee	Tea	Meat	Vegeta- bles	Fresh Milk	Cotton	Motor Fuels
(Base Year: 1980-81 = 100 )											
1981-81	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1981-82	117.41	114.84	139.75	116.75	100.05	100.00	106.64	136.71	114.55	105.47	104.47
1981-83	122.55	117.61	121.23	116.75	100.05	102.17	113.22	92.25	131.05	110.59	114.59
1981-84	128.72	122.68	93.06	128.72	117.07	116.69	119.35	160.08	141.89	152.35	119.88
1981-85	141.04	126.93	100.09	129.81	128.31	151.55	126.39	145.10	158.31	121.65	121.98
1981-86	149.59	137.21	106.08	140.15	126.52	135.63	134.71	126.51	161.72	107.50	134.81
1981-87	148.09	142.80	82.38	152.21	121.11	130.91	149.32	121.11	168.04	114.04	122.51
1981-88	148.45	155.11	105.36	154.18	133.65	131.32	169.90	195.23	188.40	126.95	123.29
1981-89	162.81	166.58	174.52	153.40	163.52	155.23	201.48	223.79	181.31	133.07	123.29
1981-90	180.22	177.60	134.83	181.63	167.45	170.38	216.04	127.08	202.09	155.10	127.52
1981-91	205.23	201.03	107.51	176.06	168.24	210.85	234.92	298.38	219.47	176.56	169.40
1981-92	241.36	219.86	133.26	182.57	171.39	211.84	259.15	226.89	245.49	184.26	173.68
1981-93	254.36	245.25	178.74	194.97	203.16	222.43	279.60	286.37	278.97	204.95	175.15
1981-94	275.26	262.19	257.38	203.76	254.01	306.98	324.63	290.94	318.95	309.62	209.10
1981-95	323.39	283.90	354.32	217.47	343.63	339.42	383.81	319.23	365.88	391.42	211.58
1981-96	329.01	334.67	322.46	269.43	342.27	362.50	425.96	391.58	410.51	395.85	236.36
(Base Year: 1990-91 = 100 )											
1981-92	116.48	110.40	116.50	103.64	105.52	100.82	110.71	96.82	110.71	106.04	102.50
1981-93	122.77	122.28	148.18	110.57	123.78	119.10	121.02	107.36	126.15	119.20	103.37
1981-94	136.04	130.94	220.32	115.96	151.04	136.40	140.28	143.43	142.92	168.20	123.39
1981-95	161.26	141.25	313.71	123.67	205.90	148.50	162.40	155.19	163.96	207.62	124.80
1981-96	163.26	167.12	303.57	152.97	208.27	157.91	162.86	173.71	190.39	210.57	139.42
1981-97	206.13	185.53	199.41	192.12	224.41	197.75	201.85	188.93	219.18	242.89	173.25
1981-98	246.80	197.08	260.78	175.98	241.78	255.96	210.00	231.40	216.25	245.84	188.14
1981-99	241.28	239.88	307.41	173.03	285.78	266.35	214.95	196.69	245.86	261.55	204.32

TABLE 7.14  
INDICES OF WHOLESALE PRICES OF SELECTED COMMODITIES

Year	Other Oils	Fire Wood	Cotton Yarn	Matches	Soaps	Fertilizers	Trans- port	Leather	Timber	Cement
(Base Year: 1975 - 76 = 100)										
1960-61	..	19.51	38.38	31.01	27.33	48.81	..	21.19	12.48	..
1961-62	..	16.78	38.76	31.22	27.30	48.81	..	21.87	12.30	..
1962-63	..	16.65	37.28	30.54	27.23	48.13	..	20.91	13.00	..
1963-64	..	17.00	39.59	30.67	27.23	47.06	..	20.68	13.23	..
1964-65	..	18.36	71.15	30.48	29.66	45.15	..	21.03	13.38	..
1965-66	..	20.59	42.39	33.77	36.01	44.18	..	23.23	17.38	..
1966-67	..	22.88	42.50	31.93	35.98	46.62	..	26.64	23.79	..
1967-68	..	23.98	45.71	32.02	34.48	55.31	..	29.47	24.52	..
1968-69	..	25.08	55.19	35.37	34.90	64.00	..	30.55	24.80	..
1969-70	43.48	26.01	57.37	36.05	38.82	63.95	36.29	33.33	24.67	..
1970-71	45.04	28.61	56.74	40.84	40.14	69.13	36.63	33.33	24.39	..
1971-72	52.75	32.14	60.81	79.62	48.52	61.70	36.54	33.64	25.01	..
1972-73	52.00	34.89	96.24	74.60	53.76	50.28	37.04	38.68	27.95	..
1973-74	66.28	57.98	108.48	78.66	63.72	67.37	55.16	38.83	35.66	..
1974-75	89.36	86.38	87.82	83.88	93.01	94.82	83.30	43.75	61.56	..
1975-76	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1976-77	105.53	102.95	145.07	96.97	107.12	88.43	101.18	85.35	97.94	123.87
1977-78	105.12	104.07	141.59	99.87	119.08	86.60	94.13	109.05	109.70	150.70
1978-79	122.96	110.63	162.20	104.05	127.12	82.57	80.22	124.47	137.90	211.87
1979-80	191.83	123.83	165.61	158.60	148.59	92.80	94.72	155.16	184.69	317.17

(Cont.)

TABLE 7.14  
INDICES OF WHOLESALE PRICES OF SELECTED COMMODITIES

Year	Other	Fire	Cotton			Ferti-	Trans-			Cement
	Oils	Wood	Yarn	Matches	Soaps	lizers	port	Leather	Timber	
(Base Year: 1980-81 = 100)										
1980-81	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1981-82	104.03	117.81	98.98	100.12	100.03	101.67	106.21	100.75	91.62	114.12
1982-83	111.94	125.89	109.85	93.55	100.81	116.28	107.52	102.89	91.03	117.84
1983-84	119.05	137.31	143.19	90.91	104.38	143.36	117.13	121.32	95.03	129.71
1984-85	128.98	143.69	120.43	92.73	115.80	143.36	117.46	134.44	104.02	131.51
1985-86	128.90	145.68	118.84	93.83	110.46	143.36	118.12	150.98	108.06	140.41
1986-87	120.72	149.11	142.17	94.84	105.23	155.33	129.88	184.67	108.81	140.91
1987-88	132.04	155.86	126.95	96.20	111.26	159.77	130.17	195.84	114.08	149.45
1988-89	132.40	167.62	133.09	111.20	131.16	176.77	132.79	228.88	126.57	166.71
1989-90	136.31	184.03	186.89	117.79	143.32	198.61	133.09	281.27	156.00	172.04
(Base Year: 1990-91 = 100)										
1990-91	183.90	207.88	216.64	101.32	164.65	205.72	230.50	317.99	166.10	198.49
1991-92	185.52	229.29	230.54	101.32	188.11	267.29	250.83	319.07	213.64	215.35
1992-93	187.07	257.25	225.40	117.79	204.43	279.53	255.03	319.07	233.86	229.44
1993-94	223.62	278.63	297.47	126.03	240.53	334.87	277.49	320.27	266.35	268.01
1994-95	225.89	296.26	374.46	126.03	267.87	426.13	352.44	337.92	289.36	344.05
1995-96	261.02	316.91	398.99	126.03	320.71	512.20	380.97	358.44	331.57	339.23

Source: Federal Bureau of Statistics

TABLE 7.15  
AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Year	Wheat	Rice*	Gram	Masoor	Mash	Moong	Chillies	Gur	Sugar	Ghee	Vegetable
	FAQ (40 Kg)	Basmati FAQ (40 Kg)	Whole FAQ (40 Kg)	Split FAQ (40 Kg)	Whole FAQ (40 Kg)	Split FAQ (40 Kg)	Dry Red (40 Kg)	FAQ (40 Kg)	Ration Shop (40 Kg)	Desi Tin (40 Kg)	Ghee 5 Kg
1951-52	12.04	24.27	10.02	22.21	26.91	22.55	39.01	28.00	48.36	178.08	2.54 (a)
1952-53	18.30	22.87	17.60	22.42	30.61	26.15	44.24	19.32	49.63	163.78	2.54 (a)
1953-54	14.33	29.69	13.77	21.97	24.71	15.31	56.53	19.14	49.57	185.94	3.14 (a)
1954-55	11.03	22.87	8.55	16.72	23.37	12.68	49.36	14.65	40.10	202.71	3.41 (a)
1955-56	12.59	23.31	10.46	14.93	23.57	19.88	41.41	23.18	45.62	181.87	2.95 (a)
1956-57	14.98	27.05	11.98	19.58	25.16	26.89	61.45	27.15	50.57	202.58	8.06
1957-58	14.25	29.27	12.75	23.85	32.04	29.78	106.70	23.73	72.72	240.77	9.81
1958-59	13.81	30.19	15.74	24.85	29.92	21.28	65.83	19.08	49.68	236.32	8.94
1959-60	15.81	38.08	17.09	23.40	30.21	25.74	108.97	29.83	56.67	252.65	8.06
1960-61	18.02	46.40	17.06	29.63	44.30	28.44	119.66	36.61	63.48	253.48	8.06
1961-62	17.10	49.42	18.11	31.75	37.50	35.83	75.87	35.18	63.00	245.86	8.03
1962-63	15.88	49.80	17.58	26.39	39.49	36.17	101.28	22.67	60.43	244.52	7.97
1963-64	17.36	44.15	15.84	27.23	31.04	33.86	95.01	28.71	69.25	244.89	7.85
1964-65	19.12	39.07	20.04	32.33	20.01	33.65	59.72	38.40	72.28	269.39	9.49
1965-66	17.29	36.59	16.63	39.88	34.55	30.94	69.00	26.47	68.45	272.27	10.69
1966-67	25.95	41.65	21.18	43.64	38.75	30.95	126.61	22.47	57.80	288.28	11.78
1967-68	23.26	37.94	26.79	40.12	35.72	32.69	80.57	36.44	76.81	305.50	11.17
1968-69	18.27	32.45	26.64	32.07	41.55	40.56	67.26	47.00	74.24	302.16	11.11
1969-70	20.32	23.40	38.70	43.29	47.20	49.42	85.90	27.77	73.95	332.89	11.43
1970-71	20.72	26.15	28.75	50.81	52.34	44.54	113.70	25.46	69.44	356.34	12.54
1971-72	23.95	40.46	27.24	58.54	44.89	57.94	121.65	41.87	69.93	359.26	12.59
1972-73	24.63	73.06	37.85	67.97	64.76	80.67	111.76	76.26	89.05	395.11	26.91
1973-74	30.31	92.39	43.69	81.58	117.57	110.94	128.62	69.72	124.39	620.19	33.23
1974-75	48.29	101.91	56.26	78.56	110.36	97.78	396.05	72.57	153.86	625.73	43.84
1975-76	43.69	126.90	52.42	109.57	87.75	103.12	231.64	97.05	170.38	742.10	50.30
1976-77	42.20	139.72	55.00	136.25	108.09	158.23	338.96	83.88	170.38	889.36	50.30
1977-78	50.44	162.20	89.96	142.63	142.69	182.64	328.41	76.64	170.38	924.57	50.30
1978-79	55.13	145.60	77.08	130.47	167.33	197.33	283.18	103.36	170.38	982.11	50.30
1979-80	57.27	155.38	84.35	120.19	157.25	179.76	275.20	194.33	183.99	1078.38	55.55

(Contd.)

\* Price up to 1970-71 relates to Kangni rice while for later years it relates to Basmati

(a) Loose per seer

FAQ Fair Average Quality

TABLE 7.15  
AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Year	(Rs/Units)										
	Rice*	Gram	Masoor	Mash	Moong	Chillies	Gur	Sugar	Ghee	Vegetable	
	Wheat	Basmati	Whole	Split	Whole,	Split	Dry Red	FAQ.	Refined	Desi	Ghee
FAQ	FAQ	FAQ	FAQ	FAQ	FAQ	FAQ	FAQ	Ration	Tin		
40 Kg)	(40 Kg)	(40 Kg)	(40 Kg)	(40 Kg)	(40 Kg)	(40 Kg)	(40 Kg)	Shop	(40 Kg)		
1980-81	58.68	201.95	191.17	206.45	185.64	221.23	320.54	148.56	238.80	1185.57	55.55
1981-82	68.75	226.64	268.11	351.76	212.06	329.05	528.53	128.83	278.80	1243.20	55.55
1982-83	71.79	228.18	232.89	231.80	191.78	289.41	571.15	162.60	278.80	1294.22	55.55
1983-84	75.50	233.36	178.92	190.50	244.61	336.48	462.82	155.75	307.40	1532.58	63.60
1984-85	83.69	235.20	191.75	366.61	285.20	297.32	386.66	130.21	310.00	1578.35	69.42
1985-86	86.75	269.92	203.95	522.00	289.70	301.98	335.48	188.05	336.61 b	1594.79	69.42
1986-87	84.84	284.02	158.33	397.97	310.67	291.32	508.78	217.68	363.48 b	1668.81	67.89
1987-88	88.22	309.62	201.70	336.49	293.46	362.09	626.50	178.11	368.19 b	1768.42	226.41 **
1988-89	95.33	308.53	333.80	367.50	397.81	503.81	1111.15	185.71	366.34 b	1907.30	277.00 **
1989-90	103.33	334.91	258.14	438.33	344.35	354.53	981.10	252.70	433.75 b	2055.51	283.67 **
1990-91	118.25	359.59	206.16	668.28	365.22	404.81	699.22	265.25	420.53 b	2200.62	285.00 **
1991-92	138.00	418.33	255.96	820.89	404.32	551.30	983.80	283.71	435.98 b	2431.62	290.33 **
1992-93	146.72	469.75	342.98	706.77	332.45	571.04	1152.28	324.54	465.58 b	2629.72	344.15 **
1993-94	161.91	562.69	493.20	617.36	344.63	535.53	990.10	313.52	486.58 b	2973.15	430.29 **
1994-95	190.80	528.69	677.82	685.17	669.03	663.58	2274.45	336.49	519.32	3773.72	582.10 **
1995-96	194.11	570.20	618.49	990.45	894.87	696.94	2478.01	487.64	643.40	4439.90	579.39 **
(Base Year: 1990-91=100)											
	(a)	(a)	(a)	(a)	(a)	(a)					
1991-92	349.35	434.46	831.70	2022.92	1033.14	1393.16	953.57	283.70	544.61	..	302.41
1992-93	368.89	483.82	960.52	1767.97	891.21	1446.90	1117.42	324.54	581.24	..	354.70
1993-94	407.91	525.82	1369.49	1492.72	957.51	1376.12	1009.38	313.79	609.25	..	432.79
1994-95	483.42	536.60	2110.40	1638.87	1694.71	1888.83	2166.77	335.79	649.51	..	589.98
1995-96	490.28	573.09	2267.90	2355.79	2337.97	1753.65	2436.90	484.65	803.74	..	596.76
1996-97	618.51	672.60	1505.67	2539.39	2108.54	1809.39	1985.70	620.16	1009.31	..	642.01
1997-98	741.35	688.88	1944.71	2884.28	1809.68	2474.09	1909.83	626.00	924.40	..	692.77
1998-99	725.15	864.29	2823.09	2976.21	2012.91	2713.31	2951.90	542.20	908.01	..	818.83

Source: Federal Bureau of Statistics

\*\* 1 Kg Tin

.. Not available

a New base unit is 100 kg

b Open market

FAQ Fair Average Quality

TABLE 7.16  
AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Year	Beef	Mutton	Milk	Eggs	Potatoes	Mustard	Cotton	Tea Pkt. & Blended	Cotton
	(40 Kg)	(40 Kg)	(40 Kg)	(000 Nos.)	White (40 Kg)	Onion (40 Kg)	Oil (40 Kg)	Seed Oil (40 Kg)	NT Sindh RC (40 Kg.)
1951-52	..	..	..	..	..	9.99	55.02	55.77	3.37 67.25
1952-53	..	..	..	..	..	7.42	50.83	43.97	2.75 73.95
1953-54	..	..	..	..	..	12.73	71.39	51.17	3.08 73.74
1954-55	..	..	..	..	..	13.35	60.24	63.53	3.94 76.22
1955-56	..	..	..	..	..	12.72	50.23	60.92	4.37 89.42
1956-57	..	..	..	..	..	12.60	61.36	70.89	4.50 89.15
1957-58	..	..	..	..	..	13.96	75.20	99.40	4.50 73.35
1958-59	..	..	..	..	..	8.79	83.90	94.41	4.75 71.74
1959-60	..	..	..	..	..	22.71	82.87	89.69	5.19 87.34
1960-61	..	..	..	..	..	13.70	84.58	78.72	5.37 96.00
1961-62	..	..	..	..	..	23.96	80.65	82.49	5.06 87.80
1962-63	..	..	..	..	..	11.56	73.24	70.00	5.80 86.11
1963-64	..	..	..	..	..	15.87	74.45	69.37	5.96 83.29
1964-65	..	..	..	..	..	14.81	117.73	106.17	5.90 99.93
1965-66	..	..	..	..	..	12.76	115.73	109.51	5.99 92.44
1966-67	..	..	..	..	..	10.85	146.46	127.80	6.17 83.07
1967-68	..	..	..	..	..	11.75	99.98	96.27	5.67 78.61
1968-69	..	..	..	..	..	12.54	98.25	93.06	5.97 92.36
1969-70	..	..	..	..	..	11.47	129.28	142.31	5.75 96.79
1970-71	..	..	..	..	..	13.84	144.51	146.21	6.48 118.36
1971-72	..	..	..	..	..	14.00	126.30	133.06	4.60 140.07
1972-73	109.81	259.07	53.08	205.27	25.09	14.37	134.56	145.10	6.80 176.80
1973-74	110.28	324.57	65.97	352.61	57.52	44.40	192.51	187.96	7.85 262.33
1974-75	159.57	395.47	78.58	381.25	47.80	54.65	253.73	226.91	9.09 222.35
1975-76	227.87	457.14	92.08	405.63	44.95	48.29	269.71	230.41	10.58 * 287.59
1976-77	250.74	514.94	107.21	451.15	65.68	64.80	228.77	216.56	10.59 388.45
1977-78	268.67	569.72	109.33	481.63	59.51	56.76	239.49	213.10	16.95 389.35
1978-79	271.32	608.57	106.56	496.95	61.43	54.15	330.06	232.51	16.95 480.57
1979-80	304.12	665.21	115.86	515.47	54.08	79.29	405.88	214.32	16.95 416.76

\* Price for 1975-76 onward relates to Lipton's Richbru 500 gm pkt.

(Contd.)

.. not available

TABLE 7.16

## AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

(Rs/unit)

Yer	Beef (40 Kg)	Mutton (40 Kg)	Milk (40 Kg)	Eggs (000 Nos.)	Potatoes White (40 Kg)	Onion (40 Kg)	Mustard Oil (40 Kg)	Cotton Seed Oil (40 Kg)	Tea Pkt. & Blended Lipton's Gold Label (500 gm)	Cotton NT Sindh RC (40 Kg.)
1980-1	354.65	789.17	120.50	581.81	79.43	52.07	376.68	258.97	16.95	446.05
1981-2	378.13	834.95	135.62	618.30	89.25	BB.13	317.11	267.90	16.95	471.24
1982-3	413.19	888.18	152.92	701.17	50.30	57.06	340.45	267.90	17.43	497.03
1983-4	437.08	938.98	167.56	774.96	91.33	115.42	461.36	316.12	22.49	745.62
1984-5	473.47	987.30	187.98	752.31	100.29	BB.89	501.30	342.91	31.86	574.11
1985-6	483.09	1058.78	190.71	823.92	77.55	53.59	480.76	380.21	29.06	482.13
1986-7	539.08	1183.07	197.92	864.47	75.57	99.03	470.43	389.17	28.35	520.27
1987-8	613.69	1334.24	219.16	338.24 a	136.34	120.45	562.54	482.91	28.58	584.58
1988-9	739.38	1573.71	221.07	348.83 a	154.89	138.54	619.37	539.90	31.75	632.19 +
1989-90	803.63	1678.95	243.48	302.58 a	BB.15	77.73	622.06	595.39	35.35	758.48 +
1990-91	921.19	1783.80	267.79	409.04 a	154.13	225.84	728.55	615.58	38.05	837.90
1991-92	1067.06	1930.98	289.13	431.17 a	BB.44	111.46	866.57	633.29	38.05	908.36
1992-93	1169.80	2069.32	336.29	444.22 a	150.75	208.47	1087.25	719.53	39.79	1001.25
1993-94	1255.65	2496.75	383.11	582.92 a	149.75	201.98	1085.74	751.44	50.72	1625.13
1994-95	1421.50	2942.17	437.11	754.58	151.46	222.43	1491.13	1269.94	53.83	2263.67
1995-96	1629.65	3029.61	482.80	856.92	284.85	218.20	1408.59	1295.80	57.74	2113.67
Base 1990-91 = 100										
1991-92	1067.06	1932.11	299.13**	432.97	190.94	110.62	866.57	667.30	114.73 b	908.36
1992-93	1169.48	2110.30	336.29	442.29	146.79	209.44	1007.25	768.68	130.99 b	1001.20
1993-94	1257.08	2511.62	385.92	501.93	150.95	202.46	1089.12	925.78	148.01 b	1625.13
1994-95	1420.61	2937.87	437.31	617.01	161.82	225.32	1490.00	1331.08	162.48 b	2060.82
1995-96	1631.88	3267.20	482.80	575.69	284.27	217.09	1411.48	1316.16	173.54 b	2113.04
1996-97	1873.00	3518.02	533.87	702.74	356.84	265.00	1482.01	1389.79	209.16 b	2535.15
1997-98	1954.11	3648.55	578.21	821.48	262.89	325.40	1610.97	1546.30	275.95 b	2550.42 c
1998-99	1988.33	3747.09	610.71	712.52	258.91	481.58	2156.86	1816.64	292.85 b	2782.85 c

Source: Federal Bureau of Statistics

\*\* Fresh milk 40 ltr.

a Crate of 38 dozen

+ Cotton Nayab 7B-RG

(b) Tea BrookBonk (BB Tips) 250 gm pkt.

(c) Cotton Nayab 78 S.G.

TABLE 7.17  
AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Year	Timber CMT	Salt Rock (40 Kg)	Motor Spirit Bulk (Ltrs.)	Diesel oil Light (Ltrs.)	Kerosene Oil Bulk (Ltrs.)	Pig Iron and Steel (Continental) (Tons)	(Rs/Unit)
							Cement Zeal Pak {Tons}
1980-81	4649.81	25.37	4.83	2.69	2.69	3574.51	903.00
1981-82	4296.66	27.77	5.08	2.77	5.77	3088.20	1029.67
1982-83	4414.38	29.24	5.72	2.77	2.77	2544.45	1062.00
1983-84	4418.38	29.39	6.02	2.79	2.79	2501.56	1183.00
1984-85	4907.32	28.48	6.56	3.04	3.04	2617.99	1191.33
1985-86	5679.83	34.27	7.14	3.27	3.29	2731.60	1263.00
1986-87	6238.98	35.58	6.96	2.81	3.01	2864.58	1263.00
1987-88	6533.28	37.05	7.16	2.80	3.00	3091.66	1346.00
1988-89	8475.60	37.97	7.16	2.80	3.00	3339.58	1514.00
1989-90	9917.63	39.63	7.44	2.91	3.05	4936.03	1566.83
1990-91	10859.38	44.62	10.34	3.96	4.36	6028.13	1809.00
1991-92	10712.29 a	48.77	10.86	4.00	4.95	6508.60	1962.58
1992-93	11698.05	51.61	10.95	4.03	4.99	6862.50	2076.83
1993-94	15376.74	53.29	13.05	4.82	5.96	7467.50	2440.16
1994-95	17760.50	55.11	13.20	4.88	6.05	7950.87	3120.00
1995-96		59.66	14.49	5.42	6.73	9142.50	3106.67
(Base Year: 1990-91 = 100)							
1991-92	9426.25	49.31 **	10.86 b	4.00	4.95	6508.60	1962.58
1992-93	10458.93	52.42	10.95 b	4.03	7.99	6862.50	2076.83
1993-94	12855.08	53.79	13.05 b	4.82	5.98	7467.50	2566.67
1994-95	14483.18	55.53	13.20 b	4.87	6.04	7950.83	3120.00
1995-96	16185.53	60.08	14.49 b	5.42	6.74	9142.50	2974.58
1996-97	18463.85	66.41	16.47 b	7.10	8.73	9902.00	3577.98
1997-98	18639.29	69.08	17.60 b	7.80	9.46	10844.42	3763.83
1998-99	18620.71 a	69.81	22.58 b	7.94	9.64	11483.33	3834.42

Source: Federal Bureau of Statistics

- a: Timber Deodar  
b: Motor spirit regular (bulk)  
\*\* Small packet uncrushed

TABLE 7.18  
AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Year	(Rs/unit)										
	Caustic Soda Solid	Robbialac VIP White	Matches 50 Sticks Gross	Cycle Tyre Bata	Cycle Tube Bata	Bata Slippers Ladies Rani (Pair)	Shoes Lifebuoy Soap	Cotton Yarn 20/2 Sindh Fin Briege 5 Kg	Textile Long 5-P Kohi-noor (Metre)	Cigarettes Scissors (000)	
	(50 Kg)	(Litre)	(Dozen)	(Dozen)	(Dozen)						
1951-52	23.37	..	7.00	90.19	..	..	..	13.25	..	31.62	
1952-53	26.14	..	7.00	91.50	..	..	4.81	13.25	..	31.94	
1953-54	29.20	..	7.37	91.91	..	..	4.69	12.19	..	32.56	
1954-55	31.18	..	7.00	100.00	..	5.00	5.81	24.06	..	31.25	
1955-56	34.95	2.61	7.25	97.50	..	5.56	5.44	24.56	..	31.25	
1956-57	36.91	2.65	7.37	90.19	31.69	5.94	4.94	24.00	..	29.69	
1957-58	40.55	2.65	7.62	91.50	34.37	5.94	5.25	26.50	..	27.53	
1958-59	42.08	2.82	7.25	91.19	34.25	5.87	5.69	24.50	..	26.09	
1959-60	41.91	2.46	7.06	100.00	38.00	5.81	6.06	21.31	..	26.09	
1960-61	32.11	2.60	7.58	97.50	38.00	5.81	5.18	23.69	..	26.09	
1961-62	27.20	2.59	7.66	91.87	37.50	6.84	5.33	25.96	..	26.13	
1962-63	34.26	2.85	7.56	87.00	37.50	6.84	5.48	25.04	..	27.08	
1963-64	43.16	2.79	7.72	87.00	37.50	6.84	5.67	25.44	..	30.87	
1964-65	44.23	2.98	7.62	87.00	37.50	6.84	6.12	26.40	..	30.87	
1965-66	49.90	3.43	7.69	91.62	39.75	7.11	6.72	26.77	..	32.79	
1966-67	60.13	3.88	7.35	96.00	43.50	7.95	6.60	27.19	1.20	32.40	
1967-68	62.53	4.04	7.34	117.00	54.35	6.84	6.60	27.83	1.48	32.40	
1968-69	95.68	4.80	7.75	118.75	54.60	6.84	6.60	31.90	1.41	32.40	
1969-70	148.99		7.85	114.00	55.54	5.38	6.60	32.00	1.41	32.40	
1970-71	109.11	4.85	8.10	114.00	51.00	7.31	6.60	32.50	1.43	35.13	
1971-72	111.76	12.10	16.89	126.57	55.00	8.50	7.00	45.00	1.89	39.34	
1972-73	112.64	19.24	15.48	135.00	57.00	9.42	9.06	59.29	2.05	47.15	
1973-74	140.85	29.00	16.82	164.00	77.50	10.14	12.52	69.85	3.29	47.15	
1974-75	352.54	30.38	17.31	216.00	87.00	14.29	15.62	59.56	3.50	63.55	
1975-76	198.96	34.10	17.21	210.00	75.00	16.67	16.11	63.94	261.20 *	51.55 **	
1976-77	165.54	34.36	16.78	219.00	79.75	19.84	16.00	100.35	293.90	58.08	
1977-78	219.70	39.08	17.28	242.00	85.00	27.78	17.15	98.05	274.86	67.19	
1978-79	239.73	45.25	18.01	270.50	93.33	23.21	18.72	106.42	280.69	79.88	
1979-80	407.60	57.94	27.24	316.00	118.00	27.94	22.62	109.05	299.56	88.93	

\* Textile long 5-P Kohinoor Unit 40 Metre from 1975-76

(Contd.)

\*\* Cigarettes King Stork for 1975-76 onwards

TABLE 7.18  
AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

(..Contd.)		(Rs/unit)									
		Caustic Soda Solid (50 Kg)	Robbialac VIP White (Litre)	Matches 50 Sticks Gross	Cycle Tyre Bata (Dozen)	Cycle Tube Bata (Dozen)	Bata Shoes Slippers Ladies Rani (Pair)	Lifebuoy Soap (Dozen)	Cotton Yarn 20/ 2 Sindh Fin Bri- dge 5 Kg	Textile Long 5-P Kohi- noor (Metre)	Cigarettes Scissors (000)
Year											
1980-81	675.94	58.75	29.11	340.00	139.00	28.37	25.71	120.53	293.92	111.25	
1981-82	442.37	58.75	29.18	333.33	132.00	28.92	26.14	117.73	369.17	123.84	
1982-83	430.80	64.48	27.25	343.00	134.00	34.22	28.19	131.44	408.67	126.68	
1983-84	442.29	62.92	26.47	374.00	148.00	42.96	30.10	164.83	425.67	151.03	
1984-85	504.38	58.44	27.03	376.00	148.42	44.90	31.88	136.76	410.83	173.35	
1985-86	478.12	54.49	27.36	398.00	153.00	46.50	33.59	138.10	422.50	173.35	
1986-87	453.06	59.38	27.65	432.00	161.00	48.67	33.59	163.22	440.00	173.35	
1987-88	629.93	64.00	28.04	432.00	161.00	52.34	34.18	185.25	494.16	195.15	
1988-89	942.15	71.25	32.40	488.67	212.67	55.86	40.51	180.25	520.00	273.23 @	
1989-90	933.68	78.69	34.32	523.33	223.00	63.74	44.38	203.00	531.67	306.28 @	
1990-91	1215.90	76.55	29.52	524.00	228.50	70.19	45.71	238.53	579.17	338.00	
1991-92	1245.97	82.46	29.52	716.00	251.00	81.66	47.07	258.18	650.00	329.34	
1992-93	993.71	88.67	34.32	720.00	252.00	74.49	52.71	256.56	656.67	331.23	
1993-94	838.68	100.16	36.72	720.00	252.00	74.64	62.90	344.00	660.00	323.18	
1994-95	939.96	107.89	36.72	660.00	312.00	103.16	72.26	430.12	671.25	335.42	
1995-96	1168.89	121.50	36.72	745.00	343.50	111.76	83.33	448.14	692.50	303.88	
Base Year: 1990-91 = 100											
1991-92	1388.97	339.12 d	36.75 f	60.33 c	20.67 c	185.58 e	46.52	235.00	650.00	315.58 g	
1992-93	1276.39	309.94	38.47	71.00	22.83	189.16	51.96	233.67	656.67	383.20	
1993-94	1292.78	345.71	38.91	78.33	25.78	189.16	66.01	314.58	660.00	386.51	
1994-95	1203.33	415.15	39.00	85.00	28.00	214.24	68.81	393.33	671.25	399.73	
1995-96	1365.14	455.07	39.25	85.00	28.83	240.76	80.99	406.92	679.58	289.58	
1996-97	1459.33	507.75	69.21	103.33	36.25	266.67	100.25	446.25	680.21	313.58	
1997-98	1361.11	528.14 d	78.00 f	111.75 c	39.50 c	260.92 c	97.97	465.00	695.00	322.76 g	
1998-99	1324.61	546.51 d	78.00 f	116.50 c	41.00 c	267.44	105.53	461.67	726.67	385.10 g	

Source: Federal Bureau of Statistics

\* Textile long 5-P Kohinoor Unit 40 Metre from 1975-78

c Cycle tyres and tubes nylon service each

d Syn. enamel 413 (Buxly's) 3.6 ltr..

e Shoes ladies flaties (3-5) pair

f Matches (70-75) stick 10 Box packet.

g K-2 special (RSF 1000)

## **TRADE AND PAYMENTS**

### **HIGHLIGHTS**

	(US \$ million) 1998-99(P)
Trade Balance	-1,774
Exports (f.o.b)	7,571
Imports (f.o.b)	-9,345
Services (net)	-2,065
Private Transfers (Workers Remittances)	2,499 (1,055)
Current Account Balance	-1,340
Long Term Capital (net)	2,507
Change in Reserves (- = increase)	-824

P: Provisional

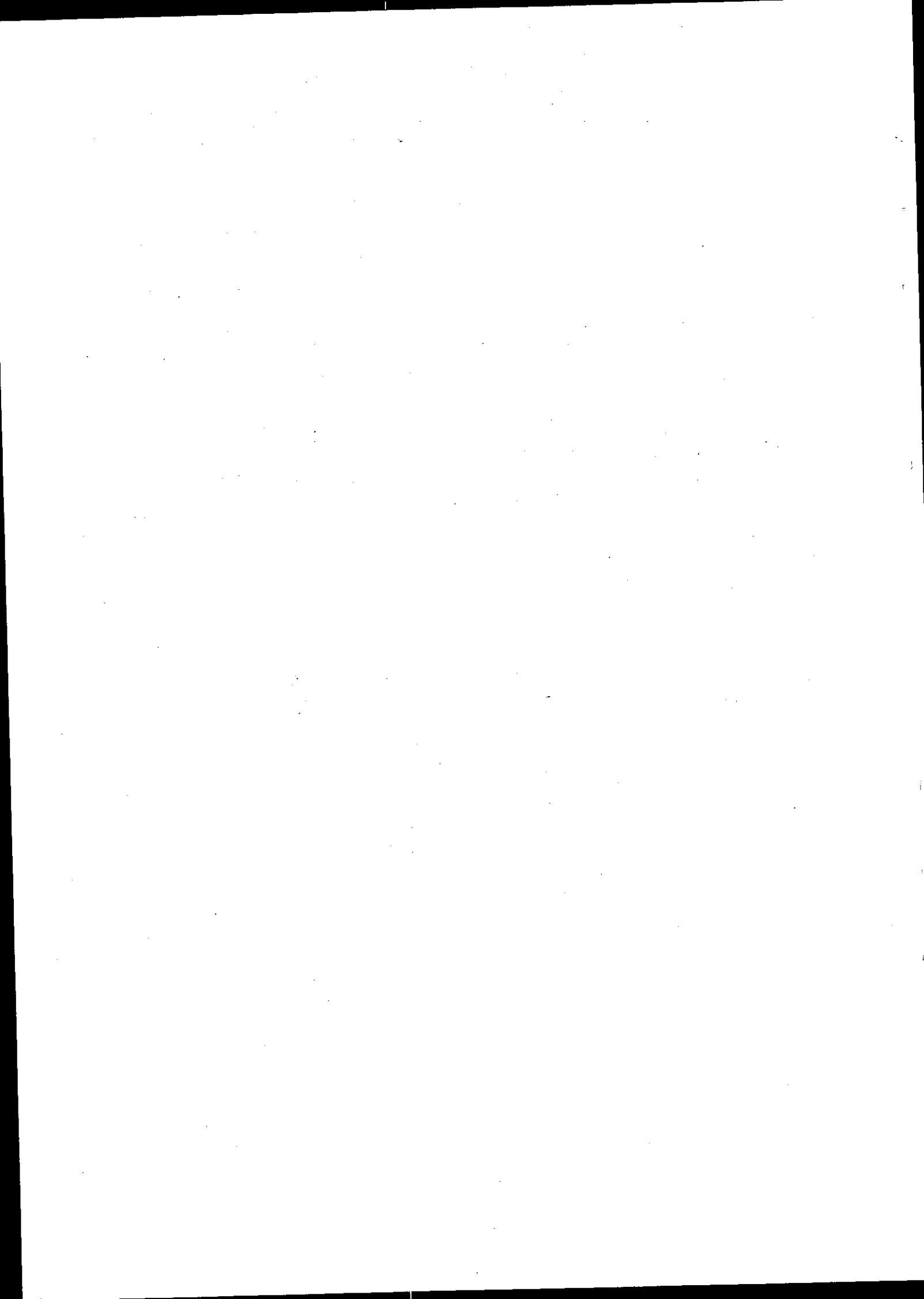


TABLE 8.1  
BALANCE OF PAYMENTS

Items	(US \$ million)								
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
Trade Balance	-2764	-3450	-2989	-3324	-3552	-3042	-2294	-2557	-2573
Merchandise Exports	2799	2319	2627	2669	2457	2942	3498	4362	4634
Merchandise Imports	-5563	-5769	-5616	-5993	-6009	-5984	-5792	-6919	-7207
1. Non-Factor Services (Net)	-254	-176	-189	-275	-309	-376	-287	-553	-586
2. Investment Income (Net)	-261	-320	-420	-442	-506	-640	-695	-828	-875
Income	95	130	121	196	155	112	92	105	138
Payments	-356	-450	-541	-638	-661	-752	-787	-933	-1013
5. Private Transfers (net) (Workers Remittances)	2242	2412	3081	3044	2687	2822	2557	2256	2100
Current Account Balance	(2,116)	(2,225)	(2,886)	(2,737)	(2,446)	(2,595)	(2,279)	(2,013)	(1,897)
	-1037	-1534	-517	-997	-1680	-1236	-719	-1682	-1934
6. Private Capital (net)	+261	+364	+673	+265	+108	757	320	330	328
6.1 Direct Investment (a)	71	122	26	43	100	168	129	155	177
6.2 Other Long-term	137	205	371	119	206	159	93	164	184
6.3 Short-term	53	37	276	103	-198	430	98	11	-33
7. Public Capital (net)	+811	+605	+522	+652	+586	939	856	1242	1659
7.1 Disbursements, Long-term (b)	843	886	969	1061	1006	1296	1317	1679	2467
7.2 Less: Repayments, Long-term	-270	-266	-396	-499	-449	-515	-722	-714	-706
7.3 Other (Short-term and Long-term) (c)	238	-15	-51	90	29	158	61	277	-102
8. Change in Reserves (- = increase)	-45	580	-698	86	1017	-434	-264	140	-11
9. Errors & Omissions (net)	-25	-15	20	-6	-31	-26	7	-30	-42

(..Contd.)

TABLE 8.1  
BALANCE OF PAYMENTS

Items	(US \$ million)									
	1989-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99 (P)
Trade Balance	-2485	-2483	-2236	-3267	-2000	-2537	-3704	-3145	-1867	-1774
1. Exports (f.o.b)	4926	5902	6762	6782	6685	7759	8311	8096	8434	7571
2. Imports (f.o.b.)	-7411	-8385	-8998	-10049	-8685	-10296	-12015	-11241	-10301	-9345
3. Non-Factor Services (Net)	-650	-630	-958	-1250	-757	-613	-1296	-1492	-934	-733
4. Investment Income (Net)	-966	-1160	-1266	-1498	-1598	-1771	-1953	-2167	-2330	-1332
Income Payments	108	82	69	71	96	182	184	155	124	96
-1074	-1242	-1335	-1569	-1694	-1953	-2137	-2322	-2454	-1428	
5. Private Transfers (net) (Workers Remittances)	2210	2102	3114	2327	2390	2437	2378	2958	3210	2499
	(1,942)	(1,848)	(1,468)	(1562)	(1,446)	(1,866)	(1,461)	(1,409)	(1,490)	(1,055)
Current Account Balance	-1891	-2171	-1346	-3688	-1965	-2484	-4575	-3846	-1921	-1340
6. Private Capital (net)	473	506	568	1175	1958	1725	2681	1482	-244	-731
6.1 Direct Investment (a)	200	254	562	447	649	1529	1311	968	793	360
6.2 Other Long-term	181	187	446	804	719	101	223	325	-176	-69
6.3 Short-term	92	65	-440	-76	590	95	1147	189	-861	-1022
7. Public Capital (net)	1840	1737	942	1898	1513	1072	1514	1266	1512	1735
7.1 Disbursements, Long-term (b)	2213	2013	2339	2346	2470	2559	2577	2280	2788	2653
7.2 Less: Repayments, Long-term	-757	-785	-794	-1156	-1293	-1455	-1503	-1592	1724	994
7.3 Other (Short-term and Long-term) (c)	384	509	-603	708	336	-32	440	578	448	76
8. Change in Reserves (- = increase)	-377	-6	-130	589	-1585	-238	431	1032	306	-824
9. Errors & Omissions (net)	-45	-66	-34	26	79	-75	-51	66	347 *	684

Source: State Bank of Pakistan

- (a) Includes Portfolio Investment except Foreign Exchange Bearer Certificates, Dollar Bearer Certificates, Euro Bond and FCBC.
- (b) Includes Net Official Transfers
- (c) Includes Foreign Exchange Bearer Certificates (Introduced w.e.f. August, 1985), Dollar Bearer Certificates (Introduced w.e.f. April, 1991), Euro Bond and Foreign Currency Bearer Certificate.
- \* Including encashment of resident foreign currency accounts in Pak rupees.
- (P) Provisional

TABLE 8.2

## BALANCE OF PAYMENTS

Items	(US \$ million)					
	1987-88	88-89	89-90	90-91	91-92	92-93
Trade Balance	-2557	-2573	-2485	-2483	-2236	-3267
Exports (f.o.b)	4362	4634	4926	5902	6762	6782
Imports (f.o.b)	-6919	-7207	-7411	-8385	-8998	-10049
Services (Net)	-1381	-1461	-1616	-1790	-2224	-2748
Receipts	970	1081	1398	1630	1581	1628
Payments	-2351	-2542	-3014	-3420	-3805	-4376
Shipment	(602)	(630)	(642)	(709)	(734)	(880)
Investment Income	(933)	(1,013)	(1,074)	(1,242)	(1,335)	(1,569)
Others	(816)	(899)	(1,298)	(1,467)	(1,736)	(1,927)
Private Unrequited Transfers (net) (Workers Remittances)	2256 (2,013)	2100 (1,897)	2210 (1,942)	2102 (1,848)	3114 (1,468)	2327 (1,562)
Current Account Balance	-1682	-1934	-1891	-2171	-1346	-3688
Long-term Capital (net)	1299	1952	1671	1729	2541	2515
Private Capital (net)	431	390	466	510	1061	1384
Official Capital (net)@	868	1562	1205	1218	1480	1131
Basic Balance	-383	18	-220	-442	1195	-1173
Errors and Omissions (net)*	-19	-75	47	-1	-474	-50
Balance Requiring Official Financing	-402	-57	-173	-443	721	-1223
Official Borrowings	262	68	550	449	-591	634
Official Short-term Capital (net)	253	-88	324	440	-600	630
Balance of Payments Borrowings	9	156	226	9	9	4
IMF Trust Fund	(-)	-147	-217	(-)	(-)	(-)
Others(Debt Cancellation)	-9	-9	-9	-9	9	4
Change in Reserves (- = increase)	140	-11	-377	-6	-130	589

(Contd.)

TABLE 8.2

## BALANCE OF PAYMENTS

(US \$ million)

Items	1993-94	94-95	95-96	96-97	97-98	98-99 (P)
1. Trade Balance	2000	-2537	-3704	-3145	-1867	-1774
Exports (f.o.b)	6685	7759	8311	8096	8434	7571
Imports (f.o.b)	-8685	-10296	-12015	-11241	-10301	-9345
2. Services (Net)	-2355	-2384	-3249	-3659	-3264	-2065
Receipts	1720	2150	2100	1840	1708	1399
Payments	-4075	-4534	-5349	-5499	-4972	-3464
Shipment	(784)	(918)	(1,045)	(978)	(921)	(823)
Investment Income	(1,694)	(1,953)	(2,137)	(2,322)	(2,454)	(1,428)
Others	(1,597)	(1,663)	(2,167)	(2,199)	(1,597)	(1,213)
3. Private Unrequited Transfers (net) (Workers Remittances)	2390 (1,446)	2437 (1,866)	2378 (1,461)	2958 (1,409)	3210 (1,490)	2499 (1,055)
4. Current Account Balance	-1965	-2484	-4575	-3846	-1921	-1340
5. Long-term Capital (net)	2503	2702	2599	2018	1707	2507
Private Capital (net)	1368	1630	1534	1293	617	291
Official Capital (net)@	1135	1072	1065	725	1090	2216
6. Basic Balance	538	218	-1976	-1828	-214	1167
7. Errors and Omissions (net)*	669	20	1096	255	-514	-338
8. Balance Requiring Official Financing		238	-880	-1573	-728	829
9. Official Assistance & Debt Relief	378	0	449	541	422	-223
Medium and Short-Term Capital	422	269	341	204	390	-69
Other Short-Term Assets/ Liabilities FEBC, D8C	-44	-269	108	337	32	-154
FEBC & Euro Bonds (Net)						
10. Change in Reserves (- = increase)	-1585	-238	431	1032	306	-824

Source: State Bank of Pakistan

@ Includes Official Unrequited Transfers

\* Includes Private Short-term Capital

(P) Provisional

Note: Figures may not tally with table 8.1 due to some changes in nomenclature and rearrangement of some components in the light of 4th edition of IMF Balance of Payments Manual.

**TABLE 8.3**  
**COMPONENTS OF BALANCE OF PAYMENTS**  
**(AS PERCENT OF GDP)**

Year	Exports ^	Imports ^	Trade Deficit ^	Worker's Remittances #	Current Account Deficit #
1980-81	10.53	19.25	8.72	7.53	3.69
1981-82	8.02	18.30	10.28	7.24	4.99
1982-83	9.39	18.68	9.29	10.06	1.80
1983-84	8.89	18.26	9.37	8.79	3.20
1984-85	7.99	18.95	10.96	7.85	5.39
1985-86	9.63	17.67	8.04	8.14	3.88
1986-87	11.06	16.14	5.08	6.84	2.16
1987-88	11.61	16.65	5.04	5.24	4.38
1988-89	11.64	17.56	5.92	4.74	4.83
1989-90	12.41	17.38	4.96	4.87	4.74
1990-91	13.47	16.74	3.27	4.06	4.77
1991-92	14.16	18.97	4.82	3.01	2.76
1992-93	13.18	19.24	6.05	3.02	7.14
1993-94	13.05	16.42	3.38	2.77	3.77
1994-95	13.34	17.04	3.70	3.06	4.07
1995-96	13.65	18.50	4.85	2.29	7.17
1996-97	13.20	18.87	5.76	2.24	6.10
1997-98	13.62	15.97	2.35	2.35	3.03
1998-99	12.87	15.60	2.73	1.75	2.22

^ Based on the data compiled by FBS.

Source: FBS, SBP & E.A.Wing

# Based on the data compiled by SBP.

TABLE 8.4  
EXPORTS, IMPORTS AND TRADE BALANCE

Year	(Rs million)			Growth Rate (%)			(US \$ million)			Growth Rate (%)		
	Current Prices						Current Prices					
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
1950-51	1,343	1,167	176	-	-	-	406	353	53	-	-	-
1951-52	922	1,474	-552	-31.35	26.31	-413.64	279	445	-166	-31.28	26.06	-413.21
1952-53	867	1,017	-150	-5.97	-31.00	-72.83	262	307	-45	-6.09	-31.01	-72.89
1953-54	641	824	-183	-26.07	-18.98	22.00	194	249	-55	-25.95	-18.89	22.22
1954-55	491	783	-292	-23.40	-4.98	59.56	149	237	-88	-23.20	-4.82	60.00
1955-56	742	965	-223	51.12	23.24	-23.63	156	203	-47	4.70	-14.35	-46.59
1956-57	698	1,516	-818	-5.93	57.10	266.82	147	319	-172	-5.77	57.14	265.96
1957-58	434	1,314	-880	-37.82	-13.32	7.58	91	276	-185	-38.10	-13.48	7.56
1958-59	444	1,025	-581	2.30	-21.99	-33.98	93	215	-122	2.20	-22.10	-34.05
1959-60	763	1,806	-1043	71.85	76.20	79.52	160	379	-219	72.04	76.28	79.51
1960-61	540	2,173	-1633	-29.23	20.32	56.57	114	457	-343	-28.75	20.58	56.62
1961-62	543	2,236	-1693	0.56	2.90	3.67	114	470	-356	0.00	2.84	3.79
1962-63	998	2,800	-1802	83.79	25.22	6.44	210	588	-378	84.21	25.11	6.18
1963-64	1,075	2,982	-1907	7.72	6.50	5.83	226	626	-400	7.62	6.46	5.82
1964-65	1,140	3,672	-2532	6.05	23.14	32.77	239	772	-533	5.75	23.32	33.25
1965-66	1,204	2,880	-1676	5.61	-21.57	-33.81	253	605	-352	5.86	-21.63	-33.96
1966-67	1,297	3,626	-2329	7.72	25.90	38.96	273	762	-489	7.91	25.95	38.92
1967-68	1,645	3,327	-1682	26.83	-8.25	-27.78	346	699	-353	26.74	-8.27	-27.81
1968-69	1,700	3,047	-1347	3.34	-8.42	-19.92	357	640	-283	3.18	-8.44	-19.83
1969-70	1,609	3,285	-1676	-5.35	7.81	24.42	338	690	-352	-5.32	7.81	24.38
1970-71	1,998	3,602	-1604	24.18	9.65	-4.30	420	757	-337	24.26	9.71	-4.26
1971-72	3,371	3,495	-124	68.72	-2.97	-92.27	591	638	-47	40.71	-15.72	-86.05
1972-73	8,551	8,398	153	153.66	140.29	-223.39	817	797	20	38.24	24.92	-142.55
1973-74	10,161	13,479	-3318	18.83	60.50	-2268.63	1,026	1,362	-336	25.58	70.89	-1780.00
1974-75	10,286	20,925	-10639	1.23	55.24	220.64	1,039	2,114	-1075	1.27	55.21	219.94
1975-76	11,253	20,465	-9212	9.40	-2.20	-13.41	1,137	2,067	-930	9.43	-2.22	-13.49
1976-77	11,294	23,012	-11718	0.36	12.45	27.20	1,141	2,325	-1184	0.35	12.48	27.31
1977-78	12,980	27,815	-14835	14.93	20.87	26.60	1,311	2,810	-1499	14.90	20.86	26.60
1978-79	16,925	36,388	-19463	30.39	30.82	31.20	1,710	3,676	-1966	30.43	30.82	31.15
1979-80	23,410	46,929	-23519	38.32	28.97	20.84	2,365	4,740	-2375	38.30	28.94	20.80

(Contd.)

TABLE B.4  
EXPDRTS, IMPORTS AND TRADE BALANCE

Year	(Rs million)						(US \$ million)					
	Current Prices			Growth Rate (%)			Current Prices			Growth Rate (%)		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
198031	29,280	53,544	-24,264	25.07	14.10	3.17	2,958	5,409	-2451	25.07	14.11	3.20
198132	26,270	59,482	-33,212	-10.28	11.09	36.88	2,464	5,622	-3158	-16.70	3.94	28.85
198233	34,442	68,151	-33,709	31.11	14.57	1.50	2,694	5,357	-2663	9.33	-4.71	-15.67
198334	37,339	76,707	-39,368	8.41	12.55	16.79	2,768	5,685	-2917	2.75	6.12	9.54
198435	37,979	89,778	-51,799	1.71	17.04	31.58	2,491	5,906	-3415	-10.01	3.89	17.07
198536	49,592	90,946	-41,354	30.58	1.30	-20.16	3,070	5,634	-2564	23.24	-4.61	-24.92
198637	63,355	92,431	-29,076	27.75	1.63	-29.69	3,686	5,380	-1694	20.07	-4.51	-33.93
198738	78,445	112,551	-34,106	23.82	21.77	17.30	4,455	6,391	-1936	20.86	18.79	14.29
198839	90,183	135,841	-45,658	14.96	20.69	33.87	4,661	7,034	-2373	4.62	10.06	22.57
198930	106,469	148,853	-42,384	18.06	9.58	-7.17	4,954	6,935	-1981	6.29	-1.41	-16.52
199031	138,280	171,114	-32,832	29.88	14.96	-22.54	6,131	7,619	-1488	23.76	9.86	-24.89
199132	171,728	229,889	-58,161	24.19	34.35	77.15	6,904	9,252	-2348	12.61	21.43	57.80
199233	177,028	258,643	-81,615	3.09	12.51	40.33	6,813	9,941	-3128	-1.32	7.45	33.22
199334	205,499	258,250	-52,751	16.08	-0.15	-35.37	6,803	8,564	-1761	-0.15	-13.85	-43.70
199435	251,173	320,892	-69,719	22.23	24.26	32.17	8,137	10,394	-2257	19.61	21.37	28.17
199536	294,741	397,575	-102,834	17.35	23.90	47.50	8,707	11,805	-3098	7.01	13.58	37.26
199637	325,313	465,001	-139,688	10.37	16.96	35.84	8,320	11,894	-3574	-4.44	0.75	15.36
199738	373,160	436,338	-63,178	26.61	9.75	-38.56	8,628	10,118	-1490	-0.91	-14.29	-51.90
199839	390,342	465,964	-75,622	4.60	6.79	19.70	7,779	9,432	-1653	-9.84	-6.78	10.94

Source: Federal Bureau of Statistics & Economic Adviser's Wing.

TABLE 8.5

UNIT VALUE INDICES AND TERMS OF TRADE (T.O.T.)  
(1980-81 = 100)

(Indices)

Groups	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
All Groups										
Exports	98.40	106.16	118.77	124.32	118.71	132.05	163.89	167.99	192.93	197.05
Imports	110.78	119.38	125.18	133.01	132.21	136.89	170.15	187.54	215.00	252.79
T.O.T.	88.82	88.93	94.88	93.47	89.79	96.46	96.32	89.58	89.73	77.95
Food & Live Animals										
Exports	102.91	104.18	103.95	114.59	117.65	131.30	148.01	160.22	174.38	145.92
Imports	104.51	109.49	139.31	165.74	143.79	136.91	128.44	143.75	183.26	182.59
T.O.T.	98.47	95.15	74.62	69.14	81.82	95.90	115.24	111.46	95.15	79.92
Beverages & Tobacco										
Exports	110.91	127.55	151.82	163.21	175.69	163.69	174.99	156.64	300.99	252.54
Imports	107.02	98.92	109.12	106.81	109.57	127.37	127.34	149.92	170.08	156.01
T.O.T.	103.63	128.94	139.13	152.80	160.34	128.52	137.42	104.48	176.97	161.87
Crude Materials {inedible except fuels}										
Exports	90.42	95.50	115.56	113.00	86.89	81.73	140.71	130.07	182.65	200.28
Imports	101.41	104.29	105.69	119.73	116.07	121.81	132.60	164.74	180.29	186.22
T.O.T.	89.16	91.57	109.34	94.38	74.86	67.10	106.12	78.95	101.31	107.55
Minerals, Fuels & Lubricants										
Exports	95.34	117.14	115.67	117.22	98.46	70.01	76.37	77.74	89.33	162.04
Imports	109.62	125.50	114.75	126.08	111.38	78.86	95.01	87.42	109.43	158.40
T.O.T.	86.97	93.34	100.80	92.97	88.40	88.78	80.38	88.93	81.63	102.30
Chemicals										
Exports	111.03	107.02	103.96	108.05	116.47	133.28	155.88	190.80	216.27	247.88
Imports	108.92	112.25	123.08	124.84	138.24	137.76	184.10	226.47	219.41	244.44
T.O.T.	101.94	75.34	84.47	86.55	84.25	96.75	84.67	84.25	98.57	101.41
Animal & Vegetable Oils, Fats & Waxes										
Exports	96.17	98.67	150.18	185.14	139.95	100.70	131.30	171.99	160.05	179.23
Imports										"
T.O.T.										"
Manufactured Goods										
Exports	100.15	110.67	130.82	134.53	131.52	156.84	184.39	192.05	209.00	223.13
Imports	115.21	122.18	122.23	126.51	156.07	169.09	210.35	208.39	275.88	309.16
T.O.T.	86.93	90.58	107.03	106.34	84.27	92.76	87.66	92.16	75.76	72.17
Machinery and Transport										
Equipment										
Exports	126.21	108.66	100.65	97.85	114.06	118.09	83.83	160.56	187.31	183.63
Imports	124.43	130.36	147.57	128.33	155.51	288.63	394.35	463.23	507.82	583.35
T.O.T.	101.43	83.35	68.20	76.25	73.35	40.91	21.26	34.66	36.89	31.48
Miscellaneous Manufactured Articles										
Exports	98.20	115.36	116.00	142.44	152.70	173.28	209.91	215.40	238.53	265.09
Imports	107.62	118.64	120.71	120.15	139.52	194.30	199.41	297.71	281.10	356.27
T.O.T.	91.25	97.24	96.10	118.55	109.45	89.18	105.27	72.35	84.86	74.41

(Contd.)

TABLE 8.5  
UNIT VALUE INDICES AND TERMS OF TRADE (T.O.T.)  
(1990-91 = 100)

Groups	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	(Indices) 1998-99
All Groups								
Exports	119.92	123.54	142.93	168.61	185.36	204.85	245.62	258.40
Imports	131.89	133.49	141.16	164.22	185.48	201.71	198.87	223.32
T.O.T.	90.92	92.55	101.25	102.67	99.94	101.56	123.51	115.71
Food & Live Animals								
Exports	106.61	118.30	127.47	137.17	159.21	180.63	203.20	221.84
Imports	111.66	115.32	127.25	152.02	181.19	191.78	217.54	225.64
T.O.T.	95.48	102.58	100.17	90.23	87.87	94.19	93.41	98.32
Beverages & Tobacco								
Exports	122.06	150.13	138.85	155.04	128.51	141.10	143.35	106.30
Imports	119.04	158.71	232.30	280.40	357.50	381.24	399.60	561.35
T.O.T.	102.54	94.59	59.77	55.29	35.95	37.01	35.87	18.94
Crude Materials								
(Inedible except fuels)								
Exports	94.36	84.74	97.62	145.78	167.34	181.16	186.45	214.68
Imports	113.53	113.42	158.62	138.96	175.15	193.03	186.22	198.56
T.O.T.	83.11	74.71	61.54	104.91	95.54	93.85	100.12	108.12
Minerals, Fuels & Lubricants								
Exports	96.61	117.05	124.60	132.03	133.15	200.53	176.62	166.47
Imports	86.81	86.94	85.59	95.63	110.70	134.14	121.46	108.55
T.O.T.	111.29	134.63	145.58	138.06	120.28	149.49	145.41	153.36
Chemicals								
Exports	113.94	118.90	125.65	206.64	221.42	219.09	257.86	263.37
Imports	116.51	116.72	128.32	154.31	187.06	193.88	185.97	196.20
T.O.T.	97.79	101.87	97.92	133.91	118.37	113.00	138.66	134.23
Animal & Vegetable								
Oils, Fats & Waxes								
Exports	-	-	-	-	-	-	-	-
Imports	108.90	132.95	152.44	233.27	267.05	242.61	303.07	326.86
T.O.T.	-	-	-	-	-	-	-	-
Manufactured Goods								
Exports	126.36	131.48	153.43	186.63	199.88	210.74	267.89	275.59
Imports	124.63	132.02	146.47	161.17	198.76	203.43	220.74	226.26
T.O.T.	101.39	99.59	104.75	115.80	100.56	103.59	121.36	121.80
Machinery and Transport								
Equipment								
Exports	138.56	149.78	139.75	160.05	227.85	187.95	227.85	291.07
Imports	224.00	220.97	215.17	244.86	245.52	268.00	250.35	355.79
T.O.T.	61.86	67.78	64.95	65.36	92.74	70.13	91.01	81.81
Miscellaneous Manufactured Articles								
Exports	115.46	125.64	148.06	147.66	174.29	213.59	246.64	259.80
Imports	152.83	159.45	193.45	203.86	210.15	224.52	230.03	240.08
T.O.T.	75.55	78.80	76.54	72.43	82.94	95.13	107.22	108.21

Source: Federal Bureau of Statistics.

TABLE 8.6  
ECONOMIC CLASSIFICATION OF EXPORTS AND IMPORTS  
A. EXPORTS

Year	Primary Commodities		Semi-Manufactures		Manufactured Goods		(Rs million) Total Value	
	Value	Percentage Share	Value	Percentage Share	Value	Percentage Share		
1970-71	650	33	472	24	876	44	1,998	
1971-72	1,510	45	914	27	947	28	3,371	
1972-73	2,366	39	2,583	30	2,602	30	8,551	
1973-74	4,007	39	2,294	23	3,860	38	10,161	
1974-75	4,933	48	1,308	13	4,047	39	10,286	
1975-76	4,902	44	2,068	18	4,283	38	11,253	
1976-77	4,622	41	1,888	17	4,783	42	11,294	
1977-78	4,633	36	1,912	15	6,435	50	12,980	
1978-79	5,475	32	3,488	21	7,963	47	16,925	
1979-80	9,838	42	3,519	15	10,053	43	23,410	
1980-81	12,824	44	3,320	11	13,136	45	29,280	
1981-82	9,112	35	3,507	13	13,651	52	26,270	
1982-83	10,326	30	4,618	13	19,498	57	34,442	
1983-84	10,789	29	5,172	14	21,378	57	37,339	
1984-85	10,981	29	6,664	17	20,334	54	37,979	
1985-86	17,139	35	7,892	16	24,561	49	49,592	
1986-87	16,796	26	13,214	21	33,345	53	63,355	
1987-88	22,163	28	15,268	20	41,012	52	78,445	
1988-89	29,567	33	16,937	19	43,679	48	90,183	
1989-90	21,641	20	25,167	24	59,661	56	106,469	
1990-91	25,820	19	33,799	24	78,663	57	138,282	
1991-92	32,645	19	36,731	21	102,352	60	171,728	
1992-93	26,133	15	36,507	21	114,388	64	177,028	
1993-94	21,321	10	48,748	24	135,430	66	205,499	
1994-95	28,113	11	62,624	25	160,436	64	251,173	
1995-96	47,852	16	63,802	22	183,087	62	294,741	
1996-97	36,452	11	66,889	21	221,972	68	325,313	
1997-98	47,357	13	64,683	17	261,120	70	373,160	
1998-99	45,143	12	70,288	18	274,911	70	390,342	

(Contd.)

TABLE 8.6  
ECONOMIC CLASSIFICATION OF EXPORTS AND IMPORTS  
B. IMPORTS

Year	Industrial Raw Material For										(Rs million)	
	Capital Goods			Capital Goods			Consumer Goods			Consumer Goods		
	Value	Percentage	Share	Value	Percentage	Share	Value	Percentage	Share	Value	Percentage	Total Value
190-71	1,885	52		382	11		950	26		385	11	3,602
191-72	1,482	42		367	11		851	24		795	23	3,495
192-73	2,499	30		830	10		2,584	31		2,485	30	8,398
193-74	3,975	30		904	7		5,386	40		3,214	24	13,479
194-75	6,152	29		1,802	9		8,257	40		4,714	23	20,925
195-76	7,158	35		1,261	6		7,709	28		4,337	21	20,465
196-77	8,750	38		1,463	6		9,148	40		3,651	16	23,012
197-78	9,316	34		1,921	7		11,023	40		5,555	20	27,815
198-79	10,970	30		2,160	6		15,416	42		7,842	22	36,388
199-80	16,679	36		2,916	6		19,834	42		7,500	16	46,929
190-81	14,882	28		4,055	8		26,832	50		7,775	15	53,544
191-82	17,504	30		4,861	8		28,710	48		8,407	14	59,482
192-83	21,135	31		4,040	6		33,383	49		9,593	14	68,151
193-84	24,419	32		4,525	6		37,017	48		10,746	14	76,707
194-85	28,968	32		4,859	6		41,579	46		14,372	16	89,778
195-86	33,195	37		4,966	5		36,353	40		16,432	18	90,946
196-87	33,841	37		6,150	7		36,227	39		16,213	17	92,431
197-88	40,350	36		8,021	7		48,153	43		16,027	14	112,551
198-89	49,498	37		9,929	7		53,055	39		23,359	17	135,841
199-90	48,420	33		10,439	7		61,562	41		28,432	19	148,853
190-91	56,303	33		11,621	7		76,290	44		26,900	16	171,114
191-92	96,453	42		15,167	7		88,791	38		29,478	13	229,889
192-93	108,993	42		14,304	6		99,290	38		36,056	14	258,643
193-94	97,301	38		15,692	6		110,291	43		34,966	13	258,250
194-95	112,305	35		16,754	5		148,419	46		43,414	14	320,892
195-96	140,405	35		22,541	6		180,539	45		54,090	14	397,575
196-97	169,774	37		22,259	5		202,379	43		70,589	15	465,001
197-98	139,618	32		23,344	5		195,528	45		77,848	18	436,338
198-99	146,450	31		25,646	6		220,563	47		73,305	16	465,964

Source: Federal Bureau of Statistics.

TABLE 8.7  
MAJOR EXPORTS BY VALUE, QUANTITY AND UNIT VALUE

Year	Fish & Fish Preparations			Rice			Hides and Skins			Raw Wool		
	Value Rs mln.	Qty m.kg	U.V. Rs/kg	Value Rs mln.	Qty 000 mt	U.V. Rs/mt	Value Rs mln.	Qty 000 kg	U.V. Rs/kg	Value Rs mln.	Qty m.kg	U.V. Rs/kg
1970-71	61	17	4	173	182	951	17	136	123	21	4.5	4.7
1971-72	111	22	5	274	198	1,384	20	185	106	25	4.3	5.8
1972-73	234	20	12	1,136	789	1,440	17	140	121	83	5.9	14.1
1973-74	276	17	16	2,098	597	3,515	24	139	169	64	3.0	21.3
1974-75	157	14	12	2,304	478	4,819	46			20	1.3	15.4
1975-76	279	12	24	2,479	782	3,170	30	..	..	66	4.5	14.7
1976-77	381	14	27	2,478	945	2,622	2	..	..	76	4.2	18.1
1977-78	341	13	25	2,409	879	2,740	..	..	..	73	4.9	14.9
1978-79	462	14	34	3,380	1,015	3,330	..	..	..	100	5.3	18.9
1979-80	531	13	40	4,179	1,087	3,846	..	..	..	95	4.2	22.6
1980-81	559	20	28	5,602	1,244	4,503	23	34	676	50	2.7	18.5
1981-82	790	18	43	4,128	951	4,340	6	13	462	112	5.8	19.3
1982-83	897	17	54	3,683	905	4,070	2	3	667	169	7.1	23.8
1983-84	1,007	28	37	5,688	1,265	4,496	5	7	714	171	8.2	20.9
1984-85	1,231	36	34	3,340	719	4,645	4	7	571	261	10.8	24.2
1985-86	1,335	36	37	5,527	1,316	4,200	4	11	364	274	9.8	28.0
1986-87	1,930	40	48	5,139	1,270	4,046	3	7	429	315	8.6	37.0
1987-88	2,186	44	50	6,404	1,210	5,293	5	15	333	298	6.1	49.0
1988-89	2,096	45	47	5,967	854	6,987	2	7	285	358	6.8	53.0
1989-90	2,024	45	45	5,144	744	6,915	1	3	333	367	8.4	43.6
1990-91	2,576	48	54	7,848	1,205	6,515	1	3	435	196	4.2	47.1
1991-92	2,852	64	44	10,340	1,512	6,839	1	2	368	204	5.5	37.3
1992-93	4,733	87	55	8,214	1,032	7,958	2	4	487	155	4.8	32.6
1993-94	4,644	69	67	7,319	984	7,435	1	9	131	181	4.3	42.5
1994-95	4,760	63	76	14,026	1,852	7,572	1	8	127	331	5.9	56.1
1995-96	4,702	66	71	17,141	1,601	10,706	10	53	198	431	7.0	61.6
1996-97	5,798	80	73	18,453	1,767	10,443	4	45	97	528	8.2	64.5
1997-98	7,374	77	95	24,562	2,091	11,745	-	-	-	293	3.8	76.9
1998-99	6,175	79	78	26,825	1,789	14,996	1	7	104	134	1.7	77.8

(Contd.)

TABLE 8.7  
MAJOR EXPORTS BY VALUE, QUANTITY AND UNIT VALUE

Year	Raw Cotton			Cotton Waste			Leather			Cotton Yarn		
	Value Rs mln.	Qty 000 mt	U.V. Rs/mt	Value Rs mln.	Qty m kg	U.V. Rs/kg	Value Rs mln.	Qty m.sq.m	U.V. Rs/sq.m	Value Rs mln.	Qty m.kg	U.V. Rs/kg
1970-71	270	100	2,700	15	13.5	1.1	107	16.1	6.6	344	101.3	3.4
1971-72	955	196	4,871	27	21.0	1.3	174	16.1	10.8	592	129.2	4.6
1972-73	1,167	216	5,403	31	15.0	2.1	545	21.8	25.0	1,941	182.3	10.6
1973-74	367	37	9,922	35	12.9	2.7	419	13.1	32.0	1,811	98.2	18.4
1974-75	1,544	200	7,720	19	5.2	3.7	367	11.4	32.2	851	75.8	11.2
1975-76	981	113	8,681	10	2.7	3.7	596	4.3	138.6	1,422	110.4	12.9
1976-77	292	18	16,222	24	4.3	5.6	647	8.5	76.1	1,172	66.6	17.6
1977-78	1,102	101	10,911	16	2.8	5.7	637	8.7	73.2	1,060	60.0	17.7
1978-79	655	55	12,000	15	2.9	5.2	1,247	12.7	98.2	1,956	97.9	20.0
1979-80	3,321	251	13,231	19	2.7	7.0	1,264	10.2	123.9	2,038	99.8	20.4
1980-81	5,203	325	16,010	19	2.7	7.0	892	8.8	101.4	2,050	95.2	21.5
1981-82	2,938	231	12,719	12	1.6	7.5	1,152	11.0	104.7	2,075	95.6	21.7
1982-83	3,897	255	15,282	82	8.9	9.2	1,195	10.7	111.7	3,146	134.1	23.5
1983-84	1,772	98	18,082	195	18.5	10.5	1,972	16.6	118.8	2,931	101.8	28.8
1984-85	4,368	263	16,608	137	12.3	11.1	2,325	15.7	148.1	3,974	125.9	31.6
1985-86	8,291	639	12,975	85	9.5	8.9	2,900	17.7	163.8	4,511	157.9	28.6
1986-87	7,676	641	11,975	101	10.3	10.0	4,079	20.0	204.0	8,709	259.7	34.0
1987-88	10,759	502	21,432	162	16.5	10.0	5,042	20.0	252.0	9,530	210.9	45.0
1988-89	18,032	840	21,467	240	22.2	10.8	4,702	16.5	285.0	11,645	292.0	39.9
1989-90	9,550	295	32,426	597	43.8	13.6	6,002	20.6	291.9	17,917	377.4	47.5
1990-91	9,553	282	33,910	1,255	79.1	15.9	6,184	18.3	337.6	26,675	501.1	53.3
1991-92	12,944	455	28,435	1,482	93.8	15.9	5,991	15.6	383.5	29,170	505.9	57.7
1992-93	7,001	263	26,627	1,281	88.2	14.5	5,769	15.2	379.8	29,183	555.3	52.6
1993-94	2,383	75	31,400	1,878	114.1	16.5	6,772	16.2	416.9	38,076	578.6	65.8
1994-95	1,924	31	62,057	1,952	95.6	20.4	8,401	18.1	464.9	47,191	522.1	90.4
1995-96	17,421	311	56,017	1,931	82.1	23.5	8,726	16.4	531.5	52,164	535.9	97.3
1996-97	1,239	21	59,018	1,632	79.9	20.4	9,322	14.3	651.9	55,239	508.2	108.7
1997-98	5,483	89	61,846	1,812	84.9	21.3	8,970	12.9	698.0	49,988	461.9	108.2
1998-99	116	2	66,564	1,406	67.5	20.8	8,895	12.6	705.5	47,421	421.5	112.5

{..Contd.)

TABLE 8.7  
MAJOR EXPORTS BY VALUE, QUANTITY AND UNIT VALUE

Year	Cotton Thread			Cotton Cloth			Petroleum & Products			Synthetic Textiles		
	Value Rs mln.	Qty m.kg	U.V. Rs/kg	Value Rs mln.	Qty m.sq.m	U.V. Rs/sq.m	Value Rs mln.	Qty 000 mt	U.V. Rs/mt	Value Rs mln.	Qty m.sq.m	U.V. Rs/sq.m
1970-71	13	1.8	7.2	311	332.7	0.9	39	595	65	15	11.2	1.3
1971-72	13	1.6	8.2	387	382.1	1.0	41	551	75	12	8.3	1.4
1972-73	33	2.1	15.7	1,247	516.3	2.4	129	814	158	57	13.9	4.1
1973-74	53	2.4	22.1	1,417	347.7	4.1	176	297	591	65	16.6	3.9
1974-75	57	2.5	22.8	1,313	397.1	3.3	139	162	855	22	7.5	2.9
1975-76	40	1.7	23.5	1,359	463.8	2.9	192	323	594	34	11.8	2.9
1976-77	43	1.5	28.7	1,603	416.8	3.8	269	291	923	36	9.2	3.9
1977-78	71	2.2	32.3	1,741	453.5	3.8	626	759	825	154	31.3	4.9
1978-79	58	1.4	41.4	2,135	531.8	4.0	608	681	893	65	10.3	6.3
1979-80	70	2.0	35.0	2,416	545.8	4.4	1,764	1,037	1,701	54	5.1	10.6
1980-81	101	3.2	31.6	2,390	500.9	4.8	1,675	1,005	1,667	1,272	90.8	14.0
1981-82	81	2.5	32.4	2,949	584.4	5.0	2,047	1,002	2,043	248	12.3	20.2
1982-83	162	3.6	45.0	3,579	605.3	5.9	985	363	2,713	2,798	140.2	20.0
1983-84	116	1.8	64.4	4,856	664.4	7.3	543	185	2,935	1,452	66.1	22.0
1984-85	72	1.3	55.4	4,638	687.7	6.7	525	149	3,523	636	28.6	22.2
1985-86	61	1.2	50.8	5,083	727.3	7.0	507	175	2,897	802	99.9	8.0
1986-87	57	0.9	63.0	5,931	693.5	9.0	444	191	2,325	2,698	277.6	10.0
1987-88	67	1.0	67.0	8,540	848.6	10.1	479	200	2,395	3,478	298.0	12.0
1988-89	58	0.7	82.9	8,947	845.3	10.6	352	133	2,647	2,240	213.1	10.5
1989-90	65	0.8	81.3	12,000	1,018.0	11.8	235	76	3,086	4,556	338.2	13.5
1990-91	76	0.9	85.3	15,199	1,056.5	14.3	2,228	605	3,565	7,807	504.5	15.5
1991-92	93	0.9	108.2	20,372	1,196.1	17.1	2,048	630	3,251	10,403	510.7	20.4
1992-93	125	1.1	111.4	22,431	1,127.6	19.9	2,137	558	3,833	13,078	601.4	21.8
1993-94	121	1.1	106.0	24,789	1,046.8	23.7	1,621	407	3,985	19,610	875.2	22.4
1994-95	59	0.5	130.7	33,373	1,160.6	28.8	2,493	586	4,255	17,748	670.6	26.5
1995-96	50	0.3	162.9	43,279	1,323.1	32.7	2,242	495	4,528	15,436	506.4	30.5
1996-97	69	0.4	182.3	49,354	1257.4	39.3	3,212	485	6,623	20,049	593.9	33.8
1997-98	79	0.3	235.0	53,991	1271.3	42.5	1,526	247	6,176	26,729	710.1	37.6
1998-99	76	0.3	242.6	55,980	1355.2	41.3	2,374	442	5,375	19,971	505.5	39.5

(Contd.)

TABLE 8.7  
MAJOR EXPORTS BY VALUE, QUANTITY AND UNIT VALUE

Year	Foot Wear			Animal Casings			Cement & Products			Guar & Products		
	Value Rs mln.	Qty m.pair	U.V. Rs/pair	Value Rs mln.	Qty 000 kg	U.V. Rs/kg	Value Rs mln.	Qty 000 mt	U.V. Rs/mt	Value Rs mln.	Qty 000 mt	U.V. Rs/mt
1970-1	29	8.1	3.6	8	424	20	21	308	67	40	49	808
1971-2	39	9.9	3.9	10	248	38	44	590	74	39	55	712
1972-3	84	12.2	6.9	21	265	80	106	701	151	96	119	804
1973-4	95	10.5	9.0	29	489	60	167	78	214	176	67	2622
1974-5	126	11.7	10.8	21	165	128	280	577	484	164	48	3410
1975-6	66	7.1	9.3	35	256	137	51	99	514	197	91	2164
1976-7	89	9.3	9.6	33	213	155	6	13	431	182	82	2216
1977-8	72	6.6	10.9	26	182	145	3	4	800	203	89	2276
1978-9	97	8.0	12.1	31	224	139	..	..	..	273	110	2479
1979-80	106	8.0	13.3	41	231	314	..	..	..	333	85	3913
1980-11	101	6.7	15.1	60	269	223	..	..	..	287	49	5849
1981-2	100	6.2	16.1	57	270	210	..	2	..	305	56	5450
1982-3	148	6.4	23.1	53	262	201	1	1	..	288	63	4571
1983-4	214	9.6	22.3	56	287	195	..	..	..	322	79	4076
1984-5	248	6.4	38.8	69	338	204	..	5	..	341	67	5090
1985-6	248	6.8	36.5	99	482	205	..	..	..	444	73	6082
1986-7	281	7.9	36.0	144	493	292	..	..	..	582	74	7865
1987-8	376	10.0	38.0	210	579	363	..	..	..	923	51	18098
1988-9	365	9.4	38.8	222	540	411	..	..	..	763	86	8872
1989-90	504	9.6	52.7	260	565	460	31	37	827	896	132	6806
1990-1	724	11.1	65.3	309	562	550	159	229	673	653	68	9442
1991-2	997	11.3	88.6	289	468	618	115	..	..	616	54	11365
1992-3	979	9.7	101.2	262	537	489	55	..	..	658	65	10081
1993-4	1135	9.4	120.5	226	506	446	2	..	..	919	56	16374
1994-5	1514	10.8	140.7	371	613	604	3	..	..	901	54	16576
1995-6	1723	8.6	199.9	561	747	751	3	..	..	1447	61	23600
1996-7	2014	8.2	245.6	594	686	866	61	..	..	1253	39	32119
1997-8	1865	8.1	231.0	618	696	888	69	..	..	1409	24	59802
1998-9	1756	8.5	206.0	576	698	826	32	..	..	1652	19	84994

[Contd.]

TABLE 8.7  
MAJOR EXPORTS BY VALUE, QUANTITY AND UNIT VALUE

Year	Oil Cakes			Paints & Varnishes			Tobacco Raw & Manufactured			Ready Made Garments & Hosiery		
	Value Rs mln.	Qty m.kg	U.V. Rs/kg	Value Rs mln.	Qty m.kg	U.V. Rs/kg	Value Rs mln.	Qty	U.V.	Value Rs mln.	Qty	U.V.
1970-71	6	..	..	4	1.7	2.4	14	..	..	25	..	..
1971-72	3	..	..	5	2.2	2.3	25	..	..	36	..	..
1972-73	79	..	..	5	1.0	5.0	49	..	..	97	..	..
1973-74	8	..	..	6	1.1	5.5	104	..	..	167	..	..
1974-75	..	..	..	7	0.8	8.8	133	..	..	245	..	..
1975-76	..	..	..	8	1.4	5.7	160	..	..	328	..	..
1976-77	2	..	..	10	1.0	10.0	164	..	..	418	..	..
1977-78	99	..	..	8	0.7	11.4	126	..	..	139	..	..
1978-79	72	..	..	8	0.6	13.3	101	..	..	377	..	..
1979-80	41	..	..	9	0.6	15.0	81	..	..	731	..	..
1980-81	34	..	..	14	0.6	23.3	54	..	..	745	..	..
1981-82	..	..	..	9	0.4	22.5	106	..	..	1,294	..	..
1982-83	..	..	..	9	0.5	18.0	123	..	..	2,025	..	..
1983-84	..	..	..	45	2.0	22.5	143	..	..	2,950	..	..
1984-85	..	..	..	15	0.8	18.8	158	..	..	2,662	..	..
1985-86	..	..	..	7	0.5	14.0	195	..	..	4,214	..	..
1986-87	1	..	..	11	0.7	16.0	219	..	..	7,759	..	..
1987-88	..	..	..	15	0.9	17.0	318	..	..	8,521	..	..
1988-89	..	..	..	13	0.6	22.0	22	..	..	9,692	..	..
1989-90	..	..	..	6	0.3	18.9	213	..	..	14,341	..	..
1990-91	..	..	..	16	0.5	31.1	116	..	..	18,666	..	..
1991-92	..	..	..	8	0.3	24.7	271	..	..	25,823	..	..
1992-93	1	..	..	5	0.2	22.7	171	..	..	28,154	..	..
1993-94	..	..	..	12	0.3	40.4	134	..	..	33,850	..	..
1994-95	..	..	..	13	0.3	44.7	185	..	..	41,051	..	..
1995-96	..	..	..	10	0.1	99.5	91	..	..	45,663	..	..
1996-97	..	..	..	33	0.4	88.6	95	..	..	55,533	..	..
1997-98	..	..	..	25	0.3	93.6	212	..	..	62,359	..	..
1998-99	..	..	..	28	0.3	98.7	235	..	..	69,846	..	..

(Contd.)

TABLE 8.7  
MAJOR EXPDRTS BY VALUE, QUANTITY AND UNIT VALUE

Year	Drugs & Chemicals			Surgical Instruments			Carpets & Rugs			Sports Goods			Other Exports		
	Value	Qty	U.V.	Value	Qty	U.V.	Value	Qty	U.V.	Value	Qty	U.V.	Value	Qty	U.V.
	Rs mln.			Rs mln.			Rs mln.	m sq.m	Rs/sq.m	Rs mln.			Rs mln.		
1970-71	12	..	..	18	..	..	65	..	..	33	..	..	337	..	..
1971-72	11	..	..	23	..	..	109	..	..	51	..	..	345	..	..
1972-73	37	..	..	45	..	..	282	..	..	136	..	..	894	..	..
1973-74	103	..	..	85	..	..	457	..	..	188	..	..	..	..	..
1974-75	116	..	..	129	..	..	456	..	..	205	..	..	1,565	..	..
1975-76	133	..	..	131	..	..	719	2.0	359.5	189	..	..	1,748	..	..
1976-77	134	..	..	134	..	..	912	2.1	434.3	199	..	..	1,988	..	..
1977-78	146	..	..	161	..	..	1,171	1.9	616.3	195	..	..	2,401	..	..
1978-79	131	..	..	211	..	..	1,765	2.5	706.0	212	..	..	2,966	..	..
1979-80	122	..	..	240	..	..	2,198	2.7	814.1	245	..	..	3,512	..	..
1980-81	149	..	..	264	..	..	2,243	2.5	897.2	312	..	..	5,181	..	..
1981-82	125	..	..	252	..	..	1,679	1.9	883.7	320	..	..	5,485	..	..
1982-83	128	..	..	287	..	..	1,913	2.2	869.5	442	..	..	8,430	..	..
1983-84	157	..	..	430	..	..	2,323	4.7	494.3	665	..	..	9,326	..	..
1984-85	127	..	..	774	..	..	2,031	2.1	967.1	674	..	..	9,369	..	..
1985-86	84	..	..	842	..	..	2,693	2.7	997.4	787	..	..	10,599	..	..
1986-87	105	..	..	956	..	..	2,439	2.8	1,228.0	1,000	..	..	11,775	..	..
1987-88	216	..	..	998	..	..	4,445	3.1	1,434.0	1,145	..	..	14,324	..	..
1988-89	267	..	..	1,221	..	..	4,451	3.1	1,435.8	1,369	..	..	17,159	..	..
1989-90	476	..	..	1,502	..	..	4,923	3.3	1,497.4	2,311	..	..	22,548	..	..
1990-91	350	..	..	1,901	..	..	5,003	3.5	1409.7	3,098	..	..	29,093	..	..
1991-92	555	..	..	2,253	..	..	5,709	3.9	1453.8	3,515	..	..	35,677	..	..
1992-93	620	..	..	2,661	..	..	4,524	3.3	1368.0	3,423	..	..	41,407	..	..
1993-94	730	..	..	2,819	..	..	4,583	3.1	1468.9	6,028	..	..	47,664	..	..
1994-95	1,222	..	..	3,513	..	..	6,116	3.4	1,812.0	8,165	..	..	55,860	..	..
1995-96	1,544	..	..	4,293	..	..	7,131	3.7	1,946.0	8,375	..	..	60,367	..	..
1996-97	1,435	..	..	4,941	..	..	7,820	3.7	2,113.5	12,131	..	..	74,565	..	..
1997-98	1,907	..	..	5,411	..	..	8,709	3.5	2,522.0	16,593	..	..	93,176	..	..
1998-99	1,762	..	..	5,597	..	..	10,209	3.8	2,681.0	12,851	..	..	116,424	..	..

Source: Federal Bureau of Statistics

.. not available

Qty Quantity

U.V. Unit value

TABLE 8.8  
RICE EXPORTS

Year	Basmati		Other Varieties		Total	
	Qty(ton)	Value	Qty(ton)	Value	Qty(ton)	Value
1974-75	153,427	119.28	273,403	90.19	426,830	209.47
1975-76	236,461	124.08	526,480	98.59	762,941	222.67
1976-77	401,974	138.79	481,322	86.76	883,296	225.55
1977-78	246,613	111.25	556,737	129.10	803,350	240.35
1978-79	180,727	134.28	829,021	204.46	1,009,748	338.74
1979-80	314,880	225.07	771,794	194.80	1,086,674	419.87
1980-81	409,653	292.02	835,019	271.97	1,244,672	563.99
1981-82	261,808	188.84	689,278	205.27	951,086	394.11
1982-83	228,575	146.07	676,270	143.19	904,845	289.26
1983-84	405,927	245.05	853,809	179.09	1,259,736	424.14
1984-85	174,042	109.37	544,627	112.65	718,669	222.02
1985-86	260,901	175.22	1,056,062	169.03	1,316,963	344.25
1986-87	187,829	135.24	1,082,699	166.49	1,270,528	301.73
1987-88	221,387	160.56	988,566	204.49	1,209,953	365.05
1988-89	215,462	150.64	633,551	151.49	849,013	302.13
1989-90	207,972	142.53	535,917	96.68	743,889	239.21
1990-91	466,391	218.45	738,184	127.77	1,204,575	346.22
1991-92	557,898	230.42	953,946	185.26	1,511,844	415.68
1992-93	462,224	199.36	569,908	117.75	1,032,132	317.11
1993-94	305,714	125.96	678,611	116.21	984,325	242.17
1994-95	452,300	183.74	1,399,967	270.51	1,852,267	454.25
1995-96	716,392	295.27	884,132	208.69	1,600,524	503.96
1996-97	457,245	204.94	1,309,961	263.62	1,767,206	468.56
1997-98	552,419	253.35	1,538,824	309.07	2,091,243	562.42
1998-99	588,763	283.33	1,200,011	250.24	1,788,774	533.57

Source: Federal Bureau of Statistics

TABLE 8.9  
QUANTITY AND UNIT VALUE OF SELECTED IMPORTS

Year	Wheat unmilled		Tea		Edible Oil		Crude Petroleum		Petroleum Products		Chemical Fertilizer	
	Quantity 000 mt	U.V. Rs/mt	Quantity 000 kg	U.V. Rs/kg	Quantity 000 kg	U.V. Rs/kg	Quantity 000 mt	U.V. Rs/mt	Quantity 000 mt	U.V. Rs/mt	Quantity 000 mt	U.V. Rs/mt
1970-71	285	220	2,555	4.42	180,131	0.75	2,884	57.91	663	144.80	306	580
1971-72	690	391	31,405	5.11	52,078	1.63	1,067	161.20	586	145.00	159	332
1972-73	1,359	818	38,052	8.85	68,976	3.25	2,477	186.92	621	299.52	335	1,198
1973-74	1,229	1,258	37,881	9.06	142,337	5.76	2,854	369.66	844	537.91	631	1,419
1974-75	1,344	1,831	50,894	13.06	194,015	7.01	2,562	845.82	1,219	957.34	370	2,762
1975-76	1,186	1,505	52,514	11.74	241,459	4.34	2,791	905.05	1,219	999.18	380	1,469
1976-77	499	1,323	51,099	14.70	289,722	5.10	2,882	943.44	1,169	1,166.81	395	1,578
1977-78	1,052	1,271	61,932	20.31	267,788	5.80	3,368	1,003.56	1,302	1,181.26	604	1,735
1978-79	2,236	1,567	61,117	16.35	420,383	7.02	2,946	1,033.94	1,681	1,309.34	1,575	1,783
1979-80	602	1,729	60,912	15.65	345,557	6.64	1,619	3,617.67	4,820	109.66	1,112	2,438
1980-81	305	2,076	72,531	16.32	466,936	5.62	3,955	2,487.99	1,652	3,243.95	1,203	2,938
1981-82	360	2,224	69,453	15.70	624,054	5.42	4,478	2,706.79	1,634	3,626.07	314	2,843
1982-83	396	2,204	81,239	20.62	655,687	5.59	4,019	3,207.27	1,923	3,972.44	717	2,952
1983-84	291	2,952	95,873	26.77	857,033	8.35	4,108	2,957.40	2,015	3,479.90	490	3,141
1984-85	980	2,807	84,256	41.62	663,555	10.48	4,365	3,293.23	1,954	3,781.10	496	3,609
1985-86	1,909	2,472	83,099	26.18	825,167	7.43	3,727	2,854.87	1,949	3,147.91	544	3,822
1986-87	378	3,132	92,786	28.53	710,142	5.72	3,714	1,907.17	2,954	2,333.64	1,018	3,190
1987-88	601	3,079	90,004	24.95	1,013,258	7.67	3,810	2,353.31	3,055	2,718.28	885	3,573
1988-89	2,171	3,229	104,505	28.51	1,144,807	7.49	3,566	1,965.90	4,387	2,620.96	752	4,700
1989-90	2,047	4,197	107,622	36.01	962,006	8.58	3,516	2,576.72	5,084	3,123.08	1,127	3,935
1990-91	972	3,208	104,056	35.92	959,622	9.39	4,038	3,358.05	4,315	5,622.26	1,177	5,021
1991-92	2,018	4,205	110,235	39.06	1,045,948	9.59	4,076	3,316.05	5,206	4,012.80	1,269	5,019
1992-93	2,868	4,212	125,651	42.87	1,230,907	12.34	4,178	3,294.16	6,531	4,027.58	1,427	4,511
1993-94	1,902	3,804	116,140	48.39	1,131,334	13.00	4,102	3,279.18	7,474	3,843.58	1,524	5,261
1994-95	2,617	4,874	116,629	49.68	1,394,523	22.08	3,928	3,890.42	8,177	4,128.17	602	6,572
1995-96	1,968	7,718	114,760	49.73	1,142,843	25.09	3,992	4,285.78	10,370	4,843.90	1,493	7,881
1996-97	2,500	7,570	85,426	61.09	1,056,824	22.62	3,844	5,918.81	10,418	6,296.81	1,703	8,776
1997-98	4,088	7,413	98,649	99.52	1,178,612	28.25	4,048	4,964.39	9,670	4,902.44	1,049	8,651
1998-99	3,240	5,066	119,695	93.15	1,324,876	30.60	4,476	4,497.92	10,659	4,574.83	1,612	8,259

Source: Federal Bureau of Statistics

U/. Unit value

TABLE 8.10  
MAJOR IMPORTS

Items	(Rs million)								
	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
1. Chemicals	483	550	648	815	895	2413	2699	3423	4587
2. Drugs and medicines	272	348	513	601	751	936	1222	1390	1800
3. Dyes and colours	280	281	363	311	392	462	493	578	613
4. Chemical Fertilizers	558	624	1048	2808	2711	3537	893	2117	1539
5. Electrical goods	1189	1302	1594	1699	1804	1915	1687	2079	2391
6. Machinery (non-electrical)	2797	3312	4147	4251	5590	5684	6845	9312	10828
7. Transport equipment	1353	2016	1635	2474	4903	4686	5170	5424	6307
8. Paper, board and stationery	270	341	387	493	608	741	922	1054	1172
9. Tea	617	752	1258	1000	954	1184	1091	1676	2567
10. Sugar-refined		1	1	3	494	473	1	14	1
11. Art-silk yarn	127	117	804	1138	1547	1301	1570	1607	1586
12. Iron, steel & manufactured thereof	1699	1881	2660	2668	2992	2779	4163	4475	4096
13. Non-ferrous metals	119	339	344	327	484	582	638	647	677
14. Petroleum & products	3744	4083	4918	5247	10685	15199	18046	20529	19161
15. Edible oils	1047	1478	1553	2953	2295	2625	3450	3670	6518
16. Grains, pulses & flours	1792	665	1339	3507	1050	637	806	880	866
17. Other imports	4118	4922	4612	6093	8774	8390	9786	9276	11998
Grand Total	20465	23012	27815	36388	46929	53544	59482	66151	76707

(Contd.)

TABLE 8.10  
MAJOR IMPORTS

Items	(Rs million)						
	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
1. Chemicals	5,604	6,602	8,846	10,394	13,046	15,259	15,448
2. Drugs and medicines	1,974	2,253	2,638	2,852	3,318	3,723	4,408
3. Dyes and colours	682	729	1,042	1,204	1,419	1,868	2,136
4. Chemical Fertilizers	1,790	2,079	3,247	3,162	3,534	4,437	5,911
5. Electrical goods	2,477	3,114	3,118	3,688	4,962	4,259	4,929
6. Machinery (non-electrical)	13,437	14,956	15,635	19,617	26,597	25,438	30,195
7. Transport equipments	7,816	9,178	8,791	9,564	8,403	10,119	11,443
8. Paper, board and stationery	1,559	1,626	1,963	2,388	2,734	2,876	3,216
9. Tea	3,507	2,175	2,648	2,246	2,975	3,876	3,729
10. Sugar-refined	-	930	2,763	958	204	1,920	3,596
11. Art-silk yarn	1,589	1,321	1,626	2,170	2,527	2,298	1,980
12. Iron, steel & manufactures thereof	3,938	4,355	4,666	5,053	7,131	6,993	7,100
13. Non-ferrous metals	934	862	1,143	1,711	2,018	2,594	2,110
14. Petroleum & products	21,763	16,775	13,977	17,270	18,509	24,937	37,823
15. Edible oils	6,954	6,129	4,062	7,769	8,576	8,262	9,020
16. Grains, pulses & flours	2,910	5,067	1,754	2,357	8,598	9,241	3,855
17. Other imports	12,844	12,795	14,512	20,148	21,290	20,753	29,144
Grand Total	89,778	90,946	92,431	112,551	135,841	148,853	171,114

(Contd.)

**TABLE 8.10**  
**MAJOR IMPORTS**

Items	(Rs million)							
	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
1. Chemicals	21,997	23,144	25,946	32,700	45,897	46,189	51,747	57,613
2. Drugs and medicines	5,184	5,980	6,992	8,147	11,007	10,634	10,745	13,027
3. Dyes and colours	2,945	3,219	4,109	4,174	4,982	5,249	5,927	6,535
4. Chemical Fertilizers	6,367	6,438	8,018	3,954	11,767	14,948	9,079	13,311
5. Electrical goods	7,469	6,955	8,901	8,561	14,815	16,525	13,236	7,435
6. Machinery (non-electrical)	54,547	55,650	48,037	64,616	71,125	90,666	69,341	75,703
7. Transport equipments	20,638	32,745	25,029	19,057	18,749	21,658	20,849	27,208
8. Paper, board and stationery	4,027	3,663	3,848	4,036	5,412	5,159	5,435	5,880
9. Tea	4,306	5,386	5,619	5,794	5,707	5,218	9,818	11,150
10. Sugar-refined	913	551	447	69	54	9,862	1,686	153
11. Art-silk yarn	2,605	1,968	1,763	1,355	1,962	1,951	1,656	2,241
12. Iron, steel & manufactures thereof	10,236	9,758	11,940	14,839	20,555	23,625	19,003	18,370
13. Non-ferrous metals	2,784	2,857	3,054	3,773	6,131	5,034	4,260	4,502
14. Petroleum & products	34,406	40,066	42,177	48,978	67,338	88,353	67,507	68,896
15. Edible oils	10,025	15,185	14,699	30,781	28,675	23,906	33,304	40,536
16. Grains, pulses & flours	9,979	14,330	8,847	15,297	18,604	20,646	32,697	22,274
17. Other imports	31,461	30,748	38,824	54,761	64,795	75,378	80,048	91,130
Grand Total	229,889	258,643	258,250	320,892	397,575	465,001	436,338	465,964

Source: Federal Bureau of Statistics.

TABLE 8.11  
DIRECTION OF TRADE

Year	A. Organization of Islamic Countries (OIC)*														(Rs million)
	(a) Arab League														
	Algeria	Bahrain	Iraq	Jordan	Kuwait	Lebanon	Libya	Oman	Qatar	Saudi Arabia	Somalia	UAE	South Yemen	Syria	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>1973-74</b>															
Export	11	101	207	17	146	18	68	74	37	397	37	294	17	1	1425
Imports	-	8	8	8	498	-	-	-	-	893	-	18	-	-	1433
<b>1974-75</b>															
Export	40	42	313	12	183	30	59	99	36	621	44	476	19	4	1978
Imports	-	57	188	11	1224	2	-	63	20	1559	-	244	-	-	3368
<b>1975-76</b>															
Exports	17	137	585	20	380	4	85	98	74	796	7	367	28	14	2612
Imports	-	173	106	17	781	10	9	-	-	1515	-	1065	-	-	3676
<b>1976-77</b>															
Exports	30	68	498	20	317	10	115	113	68	461	22	574	68	18	2382
Imports	-	113	145	12	1183	4	-	-	-	1594	-	1071	7	-	4129
<b>1977-78</b>															
Exports	45	76	652	8	278	15	87	327	28	426	66	236	77	4	2325
Imports	-	17	118	39	1469	2	-	7	99	2489	4	992	-	-	5236
<b>1978-79</b>															
Exports	27	87	325	6	215	5	116	89	111	945	108	615	100	96	2845
Imports	-	14	128	40	2310	5	-	11	300	1962	6	1319	-	-	6095
<b>1979-80</b>															
Exports	10	175	393	20	487	27	55	69	85	1269	63	1130	289	111	4183
Imports	-	115	1570	76	4739	8	3	30	47	3235	-	1992	-	-	11815
<b>1980-81</b>															
Exports	65	111	537	33	510	12	186	91	152	1743	48	1468	108	29	5093
Imports	-	942	817	110	4276	3	-	12	77	6869	-	2986	-	-	16092
<b>1981-82</b>															
Exports	65	117	652	134	535	26	200	472	160	1938	40	1468	598	18	6423
Imports	-	8	2	111	5756	2	-	33	60	8497	-	3938	-	13	18429
<b>1982-83</b>															
Exports	6	216	292	28	474	33	44	308	256	3208	28	2853	533	56	8335
Imports	-	24	6	169	6386	1	-	287	80	9098	4	3783	-	29	19867
<b>1983-84</b>															
Exports	53	191	163	27	703	17	98	348	213	2928	38	2827	10	4	7620
Imports	7	92	3	278	6197	8	-	2	72	7594	-	4392	1	24	18670
<b>1984-85</b>															
Exports	23	181	166	53	392	28	59	550	89	2627	75	1936	207	4	6390
Imports	-	51	12	398	7105	1	-	195	66	9570	-	4608	4	1	22011
<b>1985-86</b>															
Exports	71	193	64	42	579	35	12	523	184	3470	24	2346	289	4	7836
Imports	3	83	23	271	6015	1	-	339	71	6719	-	2648	-	13	16186

\* Excluding Maldives, Malaysia and Indonesia.

(Contd...)

TABLE 8.11  
DIRECTION OF TRADE

(Rs million)

Year	A. Organization of Islamic Countries (OIC)*															Total		
	(a) Arab League																	
	Al- geria	Bahrain	Iraq	Jordan	Kuwait	Lebanon	Libya	Oman	Qatar	Saudi Arabia	Soma- lia	UAE	South Yemen	Syria	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
1986-87																8448		
Exports	20	202	34	18	530	37	59	356	165	4510	23	2348	141	5	15317			
Imports	7	246	21	574	6871	2	-	9	117	4920	1	2434	-	117				
1987-88																8760		
Exports	10	265	91	31	874	52	59	251	167	3892	31	2765	261	11	18749			
Imports	-	363	68	402	9210	12	-	498	103	5622	-	2461	1	9				
1988-89																7274		
Exports	1	85	21	44	625	62	83	135	314	2128	39	3680	47	10	19561			
Imports	-	200	49	291	11267	10	-	15	135	5541	-	1890	3	160				
1989-90																8089		
Exports	21	252	201	46	606	37	78	262	206	2792	44	3400	113	31	26992			
Imports	34	259	455	432	15888	24	2	13	308	6724	7	2832	2	12				
1990-91																12120		
Exports	99	303	88	65	162	63	115	496	364	4936	43	4247	1061	78	24944			
Imports	731	3947	19	352	1185	103	245	872	772	10726	5	5088	899	-				
1991-92																19194		
Exports	32	632	32	861	627	133	135	571	313	7339	15	7657	776	71	31200			
Imports	2	6028	4	226	2131	14	2	147	2437	12047	16	8136	8	2				
1992-93																23215		
Exports	26	582	274	589	1016	128	131	607	282	8280	34	10592	653	21	36847			
Imports	26	2707	2	309	8477	8	225	287	2419	14083	31	7870	400	3				
1993-94																24329		
Exports	72	561	460	154	788	111	101	736	367	7182	123	12997	588	89	48014			
Imports	3	5562	8	1010	13734	9	2	1218	3921	13965	42	8500	38	2				
1994-95																23076		
Exports	116	832	355	491	742	265	218	849	456	6898	481	10154	842	377	58067			
Imports	-	2770	1	493	18673	24	-	2550	3289	15871	77	12778	1277	264				
1995-96																27104		
Exports	43	1080	294	351	923	215	143	1209	677	7170	88	13988	619	304	77180			
Imports	2	3973	-	601	25499	9	371	813	2053	23507	8	19562	776	6				
1996-97																31253		
Exports	70	1302	241	229	1206	363	249	1652	1176	8452	79	15611	489	134	104472			
Imports	3	3321	345	803	32243	19	1	1436	537	27793	13	37879	67	12				
1997-98																37379		
Exports	125	1601	288	242	1355	448	238	2308	1347	9365	98	18974	712	278	90174			
Imports	4	4904	-	1321	23802	11	4	1301	484	29317	11	28843	164	8				
1998-99																40748		
Exports	85	1747	480	238	1852	377	310	2420	1601	9275	172	21226	817	148	99007			
Imports	13	3881	1	1071	27617	12	-	1852	629	31774	159	31419	131	448				

(Contd...)

\* Excluding Maldives, Malaysia and Indonesia.

TABLE 8.11  
DIRECTION OF TRADE

Year													(Rs million)		
	(b) E.C.O			(c) Other Asian			(d) Other African			Total* (OIC)	B.OECD		(a) Consortium		
	Iran	Turkey	Total	Afghanistan	Others	Total	Egypt	Carne- roun	Sierra- leone		USA	Canada	USA	Canada	
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1973-4															
Exports	329	3	332	82	22	104	-	-	-	2	2	1863	541	137	
Imports	221	20	241	188	7	195	11	-	-	-	11	1880	3452	514	
1974-5															
Exports	594	6	600	128	130	258	12	-	3	320	335	3171	384	77	
Imports	117	21	138	229	7	236	-	1	-	-	1	3743	3097	648	
1975-6															
Exports	176	82	258	95	35	130	20	22	2	103	147	3147	646	88	
Imports	63	16	79	244	45	289	-	-	-	10	10	4054	3743	619	
1976-7															
Exports	879	69	948	128	110	238	7	35	8	147	197	3765	582	72	
Imports	31	21	52	303	13	316	8	-	-	1	9	4506	3393	510	
1977-8															
Exports	525	244	769	207	80	287	35	64	2	273	374	3755	656	74	
Imports	57	57	114	361	24	385	-	-	-	9	9	5744	3496	575	
1978-9															
Exports	464	160	624	217	38	255	7	446	2	105	560	4284	1164	98	
Imports	59	82	141	457	28	485	-	-	-	11	11	6732	5791	769	
1979-80															
Exports	1040	128	1168	220	353	573	12	459	1	224	696	6620	1201	137	
Imports	95	68	163	431	26	457	5	-	-	4	9	12444	5219	825	
1980-81															
Exports	2295	243	2538	211	114	325	7	874	1	153	1035	8991	1770	138	
Imports	25	35	60	629	37	666	9	10	-	2	21	16839	5851	619	
1981-82															
Exports	823	59	882	172	70	242	25	619	2	179	825	8372	1897	150	
Imports	23	282	305	715	-	716	18	-	-	2	20	19470	5252	1012	
1982-83															
Exports	4225	66	4291	213	116	329	10	733	-	199	942	13897	2071	190	
Imports	1145	306	1451	404	4	408	14	-	-	10	24	21750	6619	907	
1983-84															
Exports	6053	146	6199	220	810	1030	32	375	2	321	730	15579	3261	268	
Imports	1202	307	1509	336	13	349	21	-	-	342	363	20891	8742	998	
1984-85															
Exports	1132	115	1247	270	11	281	10	269	10	351	640	8558	3965	355	
Imports	1061	339	1400	302	15	317	20	-	-	30	50	23778	11289	1214	
1985-86															
Exports	1024	34	1059	324	24	348	12	331	12	395	750	9993	5139	494	
Imports	2125	270	2395	273	6	279	20	-	-	3	21	44	18904	10842	2158

(..Contd.)

TABLE 8.11

## DIRECTION OF TRADE

Year	(Rs million)												B.OECD		
	(b) E.C.O			(c) Other Asian			(d) Other African			Total*	(a) Consortium				
	Iran	Turkey	Total	Afghanistan	Others	Total	Egypt	Cameroun	Sierra-leone		Others	Total	USA	Canada	
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1986-87															
Exports	968	81	1049	464	51	515	14	193	-	600	807	10819	6411	706	
Imports	1003	269	1272	259	6	265	13	5	8	24	50	16904	10195	974	
1987-88															
Exports	470	192	662	627	66	693	23	121	-	733	877	10992	8603	1125	
Imports	2384	833	3217	223	8	231	79	1	3	86	169	22366	12471	1332	
1988-89															
Exports	1452	191	1643	101	38	139	46	23	-	1014	1083	10139	10348	1377	
Imports	1932	1082	3014	158	19	177	66	-	-	93	159	22911	21355	1763	
1989-90															
Export	1946	956	2902	25	56	81	28	43	-	434	505	11577	14084	1739	
Import	2585	842	3427	86	8	94	85	-	-	127	212	30725	20496	1151	
1990-91															
Exports	2194	1866	4060	68	30	98	49	145	112	943	1249	17527	14893	2323	
Imports	4063	1111	5174	151	2	153	288	1	-	46	335	30606	20224	1944	
1991-92															
Exports	3576	872	4448	316	37	353	46	18	2	997	1063	25058	22006	3293	
Imports	3842	1690	5532	134	3	137	672	-	1	397	1070	37939	24124	2069	
1992-93															
Exports	1130	2413	3543	432	19	451	169	33	-	1000	1202	28411	24542	4020	
Imports	4601	1633	6234	227	18	245	237	-	-	177	414	43740	24396	2528	
1993-94															
Exports	574	1460	2034	464	62	526	406	93	-	746	1245	28134	29502	4871	
Imports	3927	1200	5127	338	6	344	222	6	1	208	437	53922	27367	1241	
1994-95															
Exports	2369	3425	5794	1010	111	1121	1076	110	1	1138	2325	32316	40600	5153	
Imports	5076	2983	8059	351	8	359	1488	-	-	463	1951	68436	30111	3794	
1995-96															
Exports	3998	2839	6837	450	76	526	1719	23	-	1752	3494	37961	45692	4451	
Imports	6150	2660	8810	755	9	764	1012	4	3	1119	2138	88892	35574	3454	
1996-97															
Exports	622	2448	3070	596	40	636	1654	30	-	1629	3313	38272	57629	5885	
Imports	11177	2781	13958	1273	15	1288	366	-	-	779	1145	120863	55966	2256	
1997-98															
Exports	1018	3022	4040	1352	31	1383	1961	23	1	1961	3946	46748	76664	7172	
Imports	6809	1813	8622	1190	28	1218	1025	7	3	786	1821	101835	49018	5426	
1998-99															
Exports	567	1756	2323	2433	86	2519	1766	127	8	1960	3861	49451	85081	7949	
Imports	3853	6553	10406	1831	177	2008	1514	5	5	312	1836	113257	35841	3263	

(.Contd.)

TABLE 8.11  
DIRECTION OF TRADE

Year	B. Organization for Economic Cooperation and Development (OECD)													(Rs million)			
			(a) Consortium						(b) Other than Consortium								
	Belgium	France	West Germany	Italy	Nether-lands	U.K.	Nor-way	Swe- den	Japan	Total	Den- mark	Finland	Aust- ria	Portu- gal	Switzer- land		
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47		
1973-74																	
Exports	135	266	463	491	159	687	18	73	630	3603	50	21	8	8	217		
Imports	256	252	1051	300	515	950	105	110	1126	8631	40	59	59	33	61		
1974-75																	
Exports	148	195	462	250	136	687	20	92	699	3150	59	9	12	10	131		
Imports	387	501	1558	599	392	1230	80	211	2633	11336	64	61	73	32	100		
1975-76																	
Exports	82	229	598	431	151	711	41	93	786	3856	76	5	20	9	146		
Imports	315	548	1242	669	260	1551	68	71	2498	11584	54	27	84	31	205		
1976-77																	
Exports	109	262	648	421	215	808	40	94	913	4164	100	19	19	5	167		
Imports	256	201	1463	717	516	1861	69	109	3292	12687	84	21	45	310	187		
1977-78																	
Exports	97	253	732	377	233	861	24	65	1108	4480	118	3	25	4	180		
Imports	368	808	2174	783	700	2306	74	238	3322	14844	70	4	50	16	227		
1978-79																	
Exports	161	423	1037	678	335	1289	18	126	1670	6999	123	8	28	5	347		
Imports	389	1061	2084	1254	1862	2279	159	220	4149	20017	147	16	72	37	279		
1979-80																	
Exports	318	581	1430	882	376	1128	38	162	1813	8066	150	14	46	26	411		
Imports	615	2149	2309	1854	1094	2878	134	291	5422	22790	368	57	122	42	431		
1980-81																	
Exports	226	623	1260	750	375	1163	45	159	1877	8386	115	22	62	34	398		
Imports	592	1509	2694	1590	1041	3297	207	332	6188	23920	201	19	105	31	510		
1981-82																	
Exports	239	607	1018	873	307	1350	47	202	2222	8912	130	29	46	13	328		
Imports	539	986	3497	1565	1080	3769	159	519	7346	25724	172	21	142	42	654		
1982-83																	
Exports	384	617	1545	1041	316	1659	90	218	2818	10950	133	35	64	31	378		
Imports	621	1173	3885	2245	901	4379	166	442	9128	30466	440	201	148	47	852		
1983-84																	
Exports	332	767	1778	1309	457	1632	116	352	3210	13482	199	35	79	56	396		
Imports	727	1425	4940	2189	856	5116	192	544	10957	36686	187	40	139	98	1182		
1984-85																	
Exports	482	978	2163	1564	581	2538	107	473	4573	17779	185	294	59	123	385		
Imports	923	1582	5163	2164	947	5277	344	805	12002	41710	168	221	113	38	1257		
1985-86																	
Exports	630	1382	2984	2175	911	2731	147	925	4746	22264	312	794	81	303	414		
Imports	720	1385	7860	3475	1426	5976	302	654	13518	48316	246	176	230	23	1739		

(..Contd.)

TABLE 8.11  
DIRECTION OF TRADE

Year	B. Organization for Economic Cooperation and Development (OECD)													(Rs million)					
	(a) Consortium													(b) Other than Consortium					
	Bel-gium	France	West Germany	Italy	Nether-lands	U.K.	Nor-way	Swe-den	Japan	Total	Den-mark	Finland	Aust-ria	Portu-gal	Switzer-land				
	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			
1986-87																			
Exports	1050	2111	4454	3675	1029	4528	250	761	6882	31857	509	435	230	570	641				
Imports	1217	2370	6958	2543	2470	6175	704	912	15145	49663	414	271	186	27	2598				
1987-88																			
Exports	1093	2513	5491	4522	1610	5323	282	1006	8847	40415	687	726	330	1161	868				
Imports	1383	4911	8769	2698	2162	7625	618	917	16910	59796	287	274	283	46	2593				
1988-89																			
Exports	959	2580	5608	4120	1536	5615	391	900	10468	43902	636	478	234	1075	769				
Imports	1655	3710	9796	3957	2605	8005	395	1059	18802	73102	293	332	874	48	2775				
1989-90																			
Exports	1738	3941	8472	5063	2088	7234	517	2496	9824	57196	923	1686	390	828	837				
Imports	2089	2768	11414	2705	2395	7861	876	1248	18777	71780	313	596	447	33	3325				
1990-91																			
Exports	2380	5300	12281	5200	2753	10051	563	2620	11448	69812	1093	1285	683	810	857				
Imports	2493	4949	12429	5919	3061	8435	428	1851	22161	83694	370	452	653	275	4377				
1991-92																			
Exports	2398	6667	12175	5482	3707	11375	705	2564	14226	84598	986	522	681	812	827				
Imports	2785	10883	18277	9537	3719	12533	625	2009	32934	119495	1308	588	667	87	6024				
1992-93																			
Exports	3001	7630	13803	4520	4679	12654	759	1954	12109	89671	1025	528	663	1229	943				
Imports	2768	10747	19354	8719	5154	13414	442	2857	41091	131470	1095	560	1012	50	5888				
1993-94																			
Exports	4762	8371	16428	5582	6292	16031	861	2112	16460	111272	1080	344	822	1385	1087				
Imports	3649	10374	19971	6224	4174	12657	394	2796	30407	119251	707	648	628	47	5350				
1994-95																			
Exports	6530	8319	17620	7375	8088	17725	1009	2319	16753	131491	1464	527	955	2408	984				
Imports	2958	7761	21714	16754	4309	16410	321	2184	30667	136983	1817	927	594	48	7498				
1995-96																			
Exports	7003	9167	20066	8227	8920	18811	952	2565	19544	145398	1779	589	768	2853	1087				
Imports	4361	7553	23145	13547	6473	17310	786	2644	42653	157500	3229	2297	834	203	18880				
1996-97																			
Exports	8453	9377	24408	9455	10616	23282	1273	3270	18700	172348	1764	758	861	3906	1397				
Imports	4778	9016	26209	15665	8323	23356	463	2863	40137	189032	2183	4925	618	200	11937				
1997-98																			
Exports	10201	10754	23340	10052	11779	25597	1501	3331	15583	195974	2017	707	767	4753	1292				
Imports	4840	8139	22506	10168	5881	17718	369	4402	34247	162714	1004	611	497	133	13736				
1998-99																			
Exports	9374	12458	25767	10367	12182	25915	1521	3234	13616	207464	2134	802	898	3616	1451				
Imports	6783	8898	19250	12892	7402	20264	236	1976	38817	155622	765	644	636	260	17936				

(Contd.)

TABLE 8.11  
DIRECTION OF TRADE

Year														(Rs million)			
	B. Organisation for Economic Cooperation & Development						Total (OECD)	C. Council of Mutual Economic Association (CMEA)						D. SAARC			
	(b) Other than Consortium							USSR	Russian Federation	Bulgaria	Czecho- slovakia	Hungary	Poland	Roma- nia	Total	Bangla- desh	India
	-8	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
197374																	
Exports	114	18	154		33	623	4226	256	-	2	14	23	143	6	444	-	-
Imports	17	5	60		12	346	8927	181	-	21	96	63	201	76	638	-	-
197475																	
Exports	123	57	50		16	467	3617	317	-	13	37	30	165	62	624	138	-
Imports	44	17	1254		11	1645	12981	109	-	31	77	40	228	179	734	35	-
197576																	
Exports	275	56	69		7	663	4519	195	-	21	17	40	119	106	498	220	150
Imports	25	25	139		82	672	12256	469	-	47	54	22	144	149	926	77	13
197677																	
Exports	242	10	84		12	658	4822	251	-	55	28	38	27	48	447	73	1
Imports	43	4	559		65	1318	14005	431	-	114	64	86	92	63	850	257	236
197778																	
Exports	162	15	70		6	584	5064	273	-	86	60	52	24	62	557	260	347
Imports	58	23	592		32	1072	15916	357	-	35	88	57	211	92	840	491	471
197879																	
Exports	322	17	131		13	994	7993	296	-	38	45	49	100	100	628	294	167
Imports	256	47	806		77	1737	21754	548	-	52	115	77	133	217	1142	421	209
197980																	
Exports	230	77	130		24	1107	9173	424	-	18	61	94	129	82	908	579	479
Imports	141	65	906		157	2290	25080	512	-	112	136	107	171	318	1356	493	130
198081																	
Exports	158	60	252		26	1127	9513	448	-	135	108	345	39	56	1131	646	962
Imports	807	51	502		197	1923	25843	456	-	237	152	236	346	281	1708	711	22
198182																	
Exports	236	30	344		36	1192	10104	485	-	116	113	208	49	112	1083	708	602
Imports	412	34	752		154	2383	28107	308	-	347	157	120	470	411	1811	580	79
198283																	
Exports	236	49	215		41	1182	12132	689	-	333	156	131	96	48	1453	558	340
Imports	327	62	981		367	3425	33891	332	-	516	106	100	163	237	1454	871	60
198384																	
Exports	264	28	337		53	1447	14929	983	-	97	170	139	83	193	1665	624	343
Imports	959	184	739		211	3739	40425	551	-	188	196	221	338	836	2330	911	148
198485																	
Exports	387	93	366		65	1957	19736	951	-	646	125	112	172	86	2092	695	498
Imports	570	192	2391		190	5140	46850	438	-	128	218	220	123	281	1408	869	261
198586																	
Exports	446	285	509		79	3223	25487	1168	-	803	528	343	52	46	2940	1066	465
Imports	540	121	2713		213	6001	54317	577	-	327	257	185	171	126	1643	855	197

(..Contd.)

TABLE 8.11  
DIRECTION OF TRADE

Year	(Rs million)															
	B. Organisation for Economic Cooperation & Development						C. Council of Mutual Economic Association (CMEA)						D. SAARC			
	(b) Other than Consortium			Total	USSR		Russian Federation		Bulgaria	Czechoslovakia	Hungary	Poland	Romania	Total	Bangladesh	India
	Spain	Greece	Australia	New Zealand	53	54	55	56	57	58	59	60	61	62	63	64
	48	49	50	51	52											
1986-87																
Exports	868	256	746	150	4405	36262	1507	-	366	131	184	49	34	2271	1100	324
Imports	830	65	1447	287	6125	55788	529	-	83	375	311	291	176	1765	680	166
1987-88																
Exports	1467	501	1036	153	6929	47344	1895	-	406	304	259	155	127	3146	1862	483
Imports	1094	59	1665	543	6844	66640	645	-	106	334	436	146	412	2079	857	341
1988-89																
Exports	1720	249	1399	297	6857	50759	1427	-	126	179	211	49	46	2038	1453	940
Imports	934	21	2748	526	8551	81653	606	-	71	383	834	230	292	2416	790	614
1989-90																
Exports	1814	412	1342	266	8498	65694	1646	-	1161	386	464	21	25	3703	2230	757
Imports	1186	34	4054	529	10517	82297	1325	-	311	248	734	301	354	3273	863	816
1990-91																
Exports	2242	480	1478	381	9309	79121	1283	-	1358	657	426	86	295	4105	2160	933
Imports	1478	571	3070	363	11609	95303	1256	-	172	425	427	500	389	3169	758	1026
1991-92																
Exports	3046	280	2103	471	9728	94326	1519	-	127	210	295	79	229	2459	3218	2814
Imports	1283	121	4946	389	15413	134908	3553	-	632	1076	703	307	635	6906	1183	1213
1992-93																
Exports	2524	403	2664	628	10607	100278	-	1174	72	343	77	24	72	1762	2890	2175
Imports	985	191	5708	442	15931	147401	-	1317	149	724	663	240	245	3338	1129	1748
1993-94																
Exports	3037	518	3078	704	12055	123327	-	773	38	54	118	33	34	1050	3092	1288
Imports	1356	489	5529	471	15225	134476	-	2093	98	129	917	344	590	4171	864	2126
1994-95																
Exports	4220	852	3458	801	15669	147160	-	408	233	40	245	96	110	1132	5233	1284
Imports	1603	420	5326	442	18675	155658	-	4372	104	36	578	1169	387	6646	964	1974
1995-96																
Exports	4327	1510	3786	956	17655	163053	-	577	39	199	380	163	184	1542	3956	1379
Imports	2883	144	8354	486	37310	194810	-	4149	370	208	717	837	1573	7854	1194	3172
1996-97																
Exports	5335	2043	4755	999	21818	194166	-	1115	66	268	254	348	139	2190	3413	1412
Imports	3587	161	10438	434	34483	223515	-	3348	161	155	835	940	819	6258	1499	7980
1997-98																
Exports	7981	2095	5299	1160	26071	222045	-	1163	30	322	392	272	135	2314	4257	3912
Imports	3446	446	17624	763	38260	200974	-	1949	252	220	601	499	393	3914	1654	6675
1998-99																
Exports	7350	2174	5339	1151	24915	232379	-	259	79	403	472	353	135	1701	5999	8714
Imports	2329	541	14107	814	38032	193654	-	2865	141	191	412	805	268	4682	1593	7205

(..Contd.)

TABLE 8.11

## DIRECTION OF TRADE

Year													(Rs million)			
	D. SAARC				E. Association of South East Asian Countries (ASEAN)					F. Central America			G. South America			
	Maldi ves	Nepal	Sri Lanka	Total	Malay-sia	Singa-pore	Indone-sia	Thai-land	Philip-pines	Total	Malta	Yugo-slavia	Others	Total		
65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1973-74																
Exports	4	-	128	132	53	392	933	12	29	1419	38	34	30	187	20	237
Imports	2	2	356	360	91	183	120	45	3	442	2	85	-	144	160	304
1974-75																
Exports	9	1	600	743	65	117	131	20	72	405	39	46	15	119	35	169
Imports	2	23	546	606	700	195	324	72	6	1297	37	33	-	136	234	370
1975-76																
Exports	5	1	360	736	19	152	133	8	15	327	57	10	18	64	12	94
Imports	2	12	505	608	310	205	411	92	8	1026	33	31	-	95	13	108
1976-77																
Exports	5	1	437	517	18	134	187	36	3	378	56	9	13	19	56	88
Imports	5	3	444	945	414	213	384	40	12	1063	12	99	1	122	62	185
1977-78																
Exports	1	4	232	844	12	250	310	55	35	662	49	101	12	12	20	44
Imports	5	7	633	1607	587	293	532	38	26	1476	20	71	1	203	24	228
1978-79																
Exports	27	3	423	914	16	237	75	57	31	416	11	41	8	25	31	64
Imports	2	26	423	1081	830	922	447	84	53	2336	58	645	1	220	34	255
1979-80																
Exports	5	1	381	1445	24	291	152	49	48	564	121	421	17	74	34	125
Imports	6	43	443	1115	1291	944	496	108	66	2905	16	695	-	223	41	264
1980-81																
Exports	2	4	300	1914	42	555	73	38	27	735	376	240	14	56	45	115
Imports	7	26	419	1185	1506	762	245	137	38	2688	39	1055	-	231	117	348
1981-82																
Exports	1	-	296	1607	37	625	294	16	7	979	233	15	2	15	4	21
Imports	1	12	485	1157	1648	932	428	352	63	3423	6	552	-	326	46	372
1982-83																
Exports	1	2	121	1022	185	635	147	78	14	1059	316	20	8	8	100	116
Imports	3	7	515	1456	2107	801	376	262	102	3648	51	569	11	235	192	438
1983-84																
Exports	10	1	232	1210	250	506	312	71	21	1160	64	83	2	2	107	111
Imports	17	9	386	1471	3233	846	432	264	24	4799	139	875	6	293	329	628
1984-85																
Exports	21	1	369	1584	123	294	173	236	40	866	23	18	3	10	62	75
Imports	3	9	588	1731	4677	1531	653	327	41	7229	33	1318	54	220	323	497
1985-86																
Exports	2	6	879	2418	206	258	421	416	299	1600	48	647	5	48	118	171
Imports	1	47	434	1534	3498	1221	937	335	28	6019	109	1193	28	306	471	805

(..Contd.)

TABLE 8.11

## DIRECTION OF TRADE

(Rs million)

Year	D. SAARC					E. Association of South East Asian Countries (ASEAN)					F. Central America		G. South America			H. Other European Countries		
	Maldives		Nepal	Sri Lanka	Total	Malay-sia	Singa-pore	Indone-sia	Thai-land	Philip-pines	Total	Malta	Yugo-slavia	Others	Total			
	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	
1986-87																		
Exports	2	14		749	2189	126	524	439	989	240	2318	110	385	6	37	163	206	
Imports	24	18		597	1485	2798	1476	410	605	44	5333	163	984	12	398	484	894	
1987-88																		
Exports	10	23		1359	3737	213	550	611	1007	300	2681	78	64	12	62	184	258	
Imports	1	21		833	2053	3784	1531	595	657	103	6660	157	1171	13	447	459	919	
1988-89																		
Exports	13	17		1282	3705	250	940	1314	2143	559	5206	117	111	13	76	204	293	
Imports	1	19		1028	2452	4731	2032	946	1086	18	8813	314	1533	2	587	431	1020	
1989-90																		
Exports	16	22		1098	4123	443	1735	1048	1237	464	4927	129	130	40	171	208	417	
Imports	-	14		787	2480	5260	2621	1019	2231	150	11281	257	1623	-	446	469	915	
1990-91																		
Exports	29	9		1711	4842	697	3093	706	1760	769	7025	196	272	28	511	267	806	
Imports	2	10		782	2578	6836	5528	1448	1437	25	15274	332	2819	221	528	587	1336	
1991-92																		
Exports	35	25		2017	8109	1547	3067	2129	2359	463	9565	319	889	43	136	368	547	
Imports	3	156		849	3404	9663	3315	2007	1838	43	16866	237	3014	89	475	661	1225	
1992-93																		
Exports	35	18		1601	6719	1407	3542	1608	1987	689	9233	487	964	78	153	429	660	
Imports	1	34		959	3871	13300	4072	2821	1637	127	21957	144	4193	76	98	673	847	
1993-94																		
Exports	29	77		1989	6475	1469	2724	996	1569	855	7613	954	1798	82	29	469	580	
Imports	3	21		1160	4174	14207	5056	3366	1884	70	24583	260	2546	44	19	1145	1208	
1994-95																		
Exports	32	96		1869	8514	1571	3181	2745	1617	1025	10139	961	2429	76	24	646	746	
Imports	5	13		1529	4485	28159	5732	3780	2629	72	40372	190	4632	6	4	2463	2473	
1995-96																		
Exports	87	141		2223	7786	1390	3100	5361	3822	1876	15549	922	4219	78	15	744	837	
Imports	10	15		1535	5926	28619	6948	4375	4367	292	44601	699	4804	78	1	3341	3420	
1996-97																		
Exports	72	174		3222	8293	1222	2662	2567	821	1003	8275	1570	4066	115	24	885	1024	
Imports	38	14		1632	11163	22001	7477	6445	5468	511	41902	930	7946	45	23	2579	2647	
1997-98																		
Exports	77	246		4385	12877	1226	1899	6294	1656	745	11820	2640	5982	92	5	1009	1106	
Imports	7	34		1639	10009	30809	9388	8462	5896	185	54740	424	4978	19	23	1878	1920	
1998-99																		
Exports	67	249		4606	19635	1682	2097	6293	1393	826	12291	3138	4877	97	15	1211	1323	
Imports	7	67		1593	10465	31292	16058	10545	7683	221	65799	1304	9868	72	23	2802	2897	

(..Contd.)

TABLE 8.11

## DIRECTION OF TRADE

(Rs million)

Year	I. Other Asian Countries							J. General Asian States*					
	China	Hong Kong	N. Korea	S. Korea	Burma	Others	Total	Kazakhs-tan	Kyrgyzstan	Uzbekistan	Tajikistan	Turkmenistan	Total
	32	83	84	85	86	87	88	89	90	91	92	93	94
1973-74													
Exports	39	1116		4	24	9	22	1214	-	-	-	-	-
Imports	472	55		26	42	85	-	680	-	-	-	-	-
1974-75													
Exports	151	787		5	9	40	148	1140	-	-	-	-	-
Imports	535	105		57	102	114	40	953	-	-	-	-	-
1975-76													
Exports	176	1240		18	9	24	58	1525	-	-	-	-	-
Imports	549	135		22	137	53	33	929	-	-	-	-	-
1976-77													
Exports	96	711		4	3	27	50	891	-	-	-	-	-
Imports	634	175		10	253	18	34	1124	-	-	-	-	-
1977-78													
Exports	368	794		-	30	31	73	1296	-	-	-	-	-
Imports	629	261		4	487	46	40	1467	-	-	-	-	-
1978-79													
Exports	143	1394		27	119	1	60	1744	-	-	-	-	-
Imports	981	239		20	567	97	66	1970	-	-	-	-	-
1979-80													
Exports	1442	1841		18	80	1	40	3422	-	-	-	-	-
Imports	1464	228		2	824	55	83	2656	-	-	-	-	-
1980-81													
Exports	3571	1141		11	143	9	248	5123	-	-	-	-	-
Imports	1765	259		3	766	52	218	3063	-	-	-	-	-
1981-82													
Exports	1559	1210		6	82	3	147	3007	-	-	-	-	-
Imports	1891	254		9	1309	70	526	4059	-	-	-	-	-
1982-83													
Exports	1680	1502		6	178	1	315	3682	-	-	-	-	-
Imports	1791	234		12	1222	56	762	4077	-	-	-	-	-
1983-84													
Exports	770	500		14	320	3	304	1911	-	-	-	-	-
Imports	1906	233		-	1148	31	737	4055	-	-	-	-	-
1984-85													
Exports	1032	1073		2	470	15	835	3427	-	-	-	-	-
Imports	2465	377		1	1217	56	809	4925	-	-	-	-	-
1985-86													
Exports	275	1294		1	1202	20	1516	4308	-	-	-	-	-
Imports	1954	335		-	1550	62	984	4885	-	-	-	-	-

\* Data available only from 1992-93 onward.

(Contd.)

TABLE 8.11

## DIRECTION OF TRADE

(Rs Million)

Year	I. Other Asian Countries							J. Central Asian States*					
	China	Hong Kong	N. Korea	S. Korea	Burma	Others	Total	Kazakhs-tan	Kyrgyzstan	Uzbekistan	Tajikistan	Turkmenistan	Total
	82	83	84	85	86	87	88	89	90	91	92	93	94
<b>1986-87</b>													
Exports	330	1777	3	2009	3	2259	6381	-	-	-	-	-	
Imports	3623	308	2	1997	100	1056	7086	-	-	-	-	-	
<b>1987-88</b>													
Exports	877	2738	2	1933	24	1623	7197	-	-	-	-	-	
Imports	3942	473	3	3288	99	1531	9336	-	-	-	-	-	
<b>1988-89</b>													
Exports	3671	5052	-	3030	36	2903	14692	-	-	-	-	-	
Imports	5944	658	2	4453	96	1848	13001	-	-	-	-	-	
<b>1989-90</b>													
Exports	1541	4516	3	3155	41	2893	12149	-	-	-	-	-	
Imports	5816	667	4	4360	64	2133	13044	-	-	-	-	-	
<b>1990-91</b>													
Exports	1364	8285	8	5421	48	5112	20238	-	-	-	-	-	
Imports	8658	780	6	4778	58	2088	16368	-	-	-	-	-	
<b>1991-92</b>													
Exports	1378	12503	32	5052	52	5657	24674	-	-	-	-	-	
Imports	9932	1058	3	7625	452	2732	21802	-	-	-	-	-	
<b>1992-93</b>													
Exports	1080	11679	21	4283	53	5945	23061	79	1	84	2	2	
Imports	10928	1358	1	11566	744	4075	28672	-	-	-	1	1	
<b>1993-94</b>													
Exports	1619	14930	14	5483	94	6541	28681	271	9	541	35	50	
Imports	13242	1163	1	9528	611	3448	27993	2	4	2	-	8	
<b>1994-95</b>													
Exports	2796	16589	63	8385	157	9350	37340	243	31	707	48	303	
Imports	14131	1310	2	10294	830	4188	30754	67	-	126	40	12	
<b>1995-96</b>													
Exports	4895	26907	88	9455	55	9069	50469	456	31	1468	202	372	
Imports	18334	1679	1	11145	538	5674	37371	22	-	9	2	35	
<b>1996-97</b>													
Exports	4031	30462	70	8140	265	7708	50676	400	147	1486	175	260	
Imports	21170	1616	11	11829	689	5250	40565	173	4	45	14	88	
<b>1997-98</b>													
Exports	6954	26401	113	7356	216	7010	48050	835	340	1431	434	313	
Imports	22046	1938	52	15696	620	6238	46590	27	2	98	11	22	
<b>1998-99</b>													
Exports	7473	27561	56	9699	98	5187	50074	634	205	599	212	107	
Imports	19487	2700	61	16885	341	8368	47842	15	-	3191	61	42	

\* Data available only from 1992-93 onward.

(Contd.)

TABLE 8.11

## DIRECTION OF TRADE

(Rs million)

Year	Liberia	K. Other African Countries							Others	Total	Grand Total
		Ghana	Kenya	Mauritius	Nigeria	Tanzania	Malawi				
96	97	98	99	100	101	102	103	104	105	106	
<b>1973-74</b>											
Exports	10	..	34	47	15	20	12	416	554	10161	
Imports	-	-	64	-	-	25	..	22	111	13479	
<b>1974-75</b>											
Exports	6	4	21	9	24	3	20	245	332	10286	
Imports	1	1	112	1	-	27	-	29	171	20925	
<b>1975-76</b>											
Exports	4	2	36	16	21	12	8	243	340	11253	
Imports	2	-	137	-	-	25	-	329	493	20465	
<b>1976-77</b>											
Exports	3	2	22	17	16	20	2	239	321	11294	
Imports	9	1	140	-	-	20	-	53	223	23012	
<b>1977-78</b>											
Exports	7	91	19	20	9	24	5	433	608	12980	
Imports	56	-	286	5	-	56	-	50	446	27815	
<b>1978-79</b>											
Exports	2	110	58	26	22	17	4	591	830	16925	
Imports	17	-	269	2	-	16	19	92	415	36388	
<b>1979-80</b>											
Exports	5	-	155	18	29	8	4	392	611	23410	
Imports	6	-	329	5	-	28	12	18	398	46929	
<b>1980-81</b>											
Exports	23	-	14	129	44	6	10	916	1142	29280	
Imports	81	-	336	-	-	27	21	311	776	53544	
<b>1981-82</b>											
Exports	31	1	20	70	17	18	6	686	849	26270	
Imports	44	-	284	-	-	27	21	148	524	59482	
<b>1982-83</b>											
Exports	78	1	18	21	26	10	3	588	745	34442	
Imports	113	1	367	7	-	45	63	221	817	68151	
<b>1983-84</b>											
Exports	113	-	70	104	7	1	3	329	627	37339	
Imports	108	1	772	9	-	51	58	95	1094	76707	
<b>1984-85</b>											
Exports	52	-	42	92	560	88	3	763	1600	37979	
Imports	144	2	1496	71	-	69	82	145	2009	89778	
<b>1985-86</b>											
Exports	115	2	78	89	7	255	2	1432	1980	49592	
Imports	136	-	1218	20	-	50	25	88	1537	90946	

{..Contd.)}

TABLE 8.11  
DIRECTION OF TRADE

Year	K. Other African Countries										(Rs million)
	Liberia		Ghana	Kenya	Mauritius	Nigeria	Tanzania	Malawi	Others	Total	
	96	97	98	99	100	101	102	103	104	105	106
1986-87											
Exports	168	1		132	163	77	683	3	1187	2414	63355
Imports	140	1		1557	22	-	114	54	142	2030	92431
1987-88											
Exports	240	7		112	353	37	462	2	1735	2948	78445
Imports	54	-		622	30	8	159	58	240	1171	112551
1988-89											
Exports	380	4		67	489	16	185	5	1977	3123	90183
Imports	1	-		950	33	14	229	96	405	1728	135841
1989-90											
Exports	269	5		160	563	51	98	17	2455	3618	106469
Imports	1	11		1861	6	1	311	107	660	2958	148853
1990-91											
Exports	23	31		332	384	62	201	3	3114	4150	138282
Imports	-	1		1812	18	6	369	162	961	3329	171114
1991-92											
Exports	21	320		584	297	148	504	11	3897	5782	171728
Imports	2	2		2070	33	3	455	130	893	3588	229889
1992-93											
Exports	34	227		551	480	173	460	8	3352	5285	177028
Imports	1	2		2671	107	4	497	58	1138	4478	258643
1993-94											
Exports	20	116		598	506	234	257	25	4225	5981	205499
Imports	1	10		2833	52	3	497	121	1392	4909	258250
1994-95											
Exports	53	19		837	460	324	497	35	6879	9104	251173
Imports	246	12		3645	47	21	573	71	2386	7001	320892
1995-96											
Exports	47	180		927	720	390	658	60	6892	9874	294741
Imports	-	5		3898	56	14	594	111	4485	9163	397575
1996-97											
Exports	78	72		2606	595	623	864	137	9338	14313	325313
Imports	1	14		3511	5	95	595	78	4589	8888	465001
1997-98											
Exports	129	252		3563	636	944	1391	172	9138	16225	373160
Imports	76	8		5587	5	19	713	198	4188	10794	436338
1998-99											
Exports	58	155		1590	897	1130	991	171	8724	13716	390342
Imports	174	2		8088	11	5	546	126	3935	12887	465964

Source: Federal Bureau of Statistics

TABLE 8.12  
DESTINATION OF EXPORTS AND ORIGIN OF IMPORTS

REGION	(% share)							
	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83
1. Developed Countries								
Exports	41.0	43.5	39.3	47.6	39.7	32.9	38.6	35.5
Imports	60.4	61.7	58.0	60.5	54.0	48.9	47.9	50.3
a. OECD								
Exports	40.2	42.7	39.0	47.2	39.2	32.5	38.5	35.2
Imports	59.9	60.9	57.2	59.8	53.4	48.3	47.3	49.7
b. Other European Countries								
Exports	0.8	0.8	0.3	0.4	0.5	0.4	0.1	0.3
Imports	0.5	0.8	0.8	0.7	0.6	0.6	0.6	0.6
CMEA*								
Exports	4.4	4.0	4.3	3.7	3.9	3.9	4.1	4.2
Imports	4.5	3.7	3.0	3.1	2.9	3.2	3.0	2.1
2. Developing Countries								
Exports	54.6	52.5	56.4	48.7	56.4	63.2	57.4	60.3
Imports	35.1	34.6	39.2	36.4	43.1	47.9	49.1	47.5
a. OIC								
Exports	28.0	33.3	28.9	25.3	28.3	30.7	31.9	40.3
Imports	19.8	19.6	20.7	18.5	26.5	31.4	32.7	31.9
b. SAARC								
Exports	6.5	4.6	6.5	5.4	6.2	6.5	6.1	3.0
Imports	3.0	4.1	5.8	3.0	2.4	2.2	1.9	2.1
c. ASEAN								
Exports	2.9	3.3	5.1	2.5	2.4	2.5	3.7	3.1
Imports	5.0	4.6	5.3	6.4	6.2	5.0	5.8	5.4
d. Central America								
Exports	0.5	0.5	0.4	0.1	0.5	1.3	0.9	0.9
Imports	0.2	0.1	0.1	0.2	..	0.1	..	0.1
e. South America								
Exports	0.1	0.1	0.8	0.2	1.8	0.8	0.1	0.1
Imports	0.2	0.4	0.3	1.8	1.5	2.0	0.9	0.8
f. Other Asian Countries								
Exports	13.6	7.9	10.0	10.3	14.6	17.5	11.5	10.7
Imports	4.5	4.8	5.3	5.4	5.7	5.7	6.9	6.0
g. Other African Countries								
Exports	3.0	2.8	4.7	4.9	2.6	3.9	3.2	2.2
Imports	2.4	1.0	1.6	1.1	0.8	1.5	0.9	1.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

\* Council for Mutual Economic Assistance

(Contd.)

TABLE 8.12  
DESTINATION OF EXPORTS AND ORIGIN OF IMPORTS

REGION	(% share)						
	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
1. Developed Countries							
Exports	40.3	52.2	51.7	57.5	60.7	56.6	62.1
Imports	53.5	52.7	60.6	61.3	60.6	60.9	55.9
a. OECD							
Exports	40.0	52.0	51.4	57.2	60.4	56.3	61.7
Imports	52.7	52.2	59.7	60.3	59.8	60.1	55.3
b. Other European Countries							
Exports	0.3	0.2	0.3	0.3	0.3	0.3	0.4
Imports	0.8	0.5	0.9	1.0	0.8	0.8	0.6
2. CMEA*							
Exports	4.5	5.5	5.9	3.6	4.0	2.3	3.5
Imports	3.0	1.6	1.8	1.9	1.9	1.8	2.2
3. Developing Countries							
Exports	55.2	42.3	42.4	38.9	35.3	41.1	34.4
Imports	43.5	45.7	37.6	36.8	37.5	37.3	41.9
a. OIC							
Exports	41.7	22.5	20.2	17.1	14.0	11.2	10.9
Imports	27.2	26.5	20.8	18.3	19.0	16.9	20.6
b. SAARC							
Exports	3.2	4.2	4.9	3.5	4.8	4.1	3.9
Imports	1.9	1.9	1.7	1.6	1.8	1.8	1.7
c. ASEAN							
Exports	3.1	2.3	3.2	3.6	3.4	5.8	4.6
Imports	6.3	8.1	6.6	5.8	6.0	6.4	7.6
d. Central America							
Exports	0.2	0.1	0.1	0.2	0.1	0.1	0.1
Imports	0.2	-	0.1	0.2	0.1	0.2	0.2
e. South America							
Exports	0.2	0.1	1.3	0.6	0.1	0.1	0.1
Imports	1.1	1.5	1.3	1.1	1.1	1.1	1.1
f. Other Asian Countries							
Exports	5.1	9.0	8.7	10.1	9.2	16.3	11.4
Imports	5.3	5.5	5.4	7.6	8.4	9.6	8.7
g. Other African Countries							
Exports	1.7	4.2	4.0	3.8	3.7	3.5	3.4
Imports	1.5	2.2	1.7	2.2	1.1	1.3	2.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

\* Council for Mutual Economic Assistance.

(Contd.)

TABLE 8.12  
DESTINATION OF EXPORTS AND ORIGIN OF IMPORTS

REGION	(% share)								
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
1 Developed Countries									
Exports	60.8	56.7	57.1	60.3	58.9	55.6	60.0	59.4	59.9
Imports	58.3	62.2	58.6	52.6	49.3	49.9	48.7	46.5	42.2
a. OECD									
Exports	57.2	54.9	56.7	60.0	58.6	55.3	59.7	59.5	59.6
Imports	55.7	58.7	57.0	52.1	48.5	49.0	48.1	46.1	41.6
b. Other European Countries									
Exports	0.6	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3
Imports	0.8	0.5	0.3	0.5	0.8	0.9	0.6	0.4	0.6
2 CMEA*									
Exports	3.0	1.5	1.0	0.5	0.4	0.5	0.7	0.6	0.4
Imports	1.8	3.0	1.3	1.6	2.1	1.9	1.3	0.9	1.0
3 Developing Countries									
Exports	39.2	44.3	41.9	39.2	40.7	43.9	39.3	39.6	39.7
Imports	41.7	37.8	41.4	45.8	48.6	48.2	50.0	52.6	56.8
a. OIC									
Exports	12.7	14.6	16.0	13.7	12.9	12.9	11.8	12.5	12.7
Imports	17.9	16.5	16.9	20.9	21.3	22.4	26.0	23.3	24.3
b. SAARC									
Exports	3.5	4.7	3.8	3.1	3.4	2.7	2.5	3.5	5.0
Imports	1.5	1.5	1.5	1.6	1.4	1.5	2.4	2.3	2.2
c. ASEAN									
Exports	5.1	5.6	5.2	3.7	4.0	5.3	2.5	3.2	3.2
Imports	8.9	7.3	8.5	9.5	12.6	11.2	9.0	12.6	14.1
d. Central America									
Exports	0.1	0.2	0.3	0.5	0.4	0.3	0.5	0.7	0.8
Imports	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.3
e. South America									
Exports	0.2	0.5	0.5	0.9	1.0	1.4	1.2	1.6	1.2
Imports	1.6	1.3	1.6	1.0	1.4	1.2	1.7	1.1	2.1
f. Other Asian Countries									
Exports	14.6	14.3	13.0	14.0	14.9	17.1	15.6	12.9	12.8
Imports	9.6	9.5	11.1	10.8	9.5	9.4	8.7	10.7	10.3
g. Other African Countries									
Exports	3.0	4.4	3.0	2.9	3.6	3.8	4.4	4.3	3.5
Imports	2.0	1.6	1.7	1.9	2.2	2.3	1.9	2.5	2.8
h. Central Asian States									
Exports	-	-	0.1	0.4	0.5	0.9	0.8	0.9	0.5
Imports	-	-	-	-	0.1	-	0.1	-	0.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

not available  
nil.

Source: Federal Bureau of Statistics

\* Council for Mutual Economic Assistance.

**TABLE 8.13**  
**WORKERS REMITTANCES**

COUNTRY	(US \$ million)									
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
Total Middle East	34.74	43.90	83.63	214.05	437.20	938.39	1100.91	1361.47	1666.44	1848.58
Abu-Dhabi	0.00	0.00	10.54	26.24	46.68	81.79	92.68	105.00	131.90	113.07
Bahrain	2.46	3.39	4.56	13.84	24.27	43.43	37.21	33.04	42.43	43.39
Dubai	0.00	0.00	9.92	28.87	55.19	96.55	88.13	86.87	102.04	83.29
Iran	0.66	1.33	2.39	7.26	14.40	26.40	26.85	16.49	11.18	5.05
Iraq	0.12	0.13	0.49	0.78	2.96	5.46	5.00	0.00	0.00	12.82
Kuwait	7.04	6.93	10.28	17.23	27.37	53.97	75.11	111.64	133.23	151.69
Libya	2.22	3.03	4.95	7.83	12.15	21.90	42.59	51.27	75.09	97.11
Qatar	2.17	2.63	5.46	10.85	24.41	50.93	52.24	63.20	62.55	66.67
Saudi Arabia	7.87	10.52	17.26	46.36	158.82	464.10	594.38	795.46	904.27	1129.45
Sharjah	0.00	0.00	1.88	7.31	16.90	29.93	24.94	24.93	31.49	28.52
Sultanat-e-Oman	12.20	15.94	15.90	47.48	55.05	63.93	61.78	73.57	92.26	118.62
Germany	1.32	2.73	3.49	5.27	9.04	16.95	37.36	57.38	59.14	51.90
Norway	0.67	1.65	2.58	4.68	6.49	9.26	10.37	14.46	16.54	14.86
United Kingdom	72.13	55.38	74.11	54.38	49.29	76.69	119.12	149.72	184.92	121.31
Canada	2.12	3.16	3.62	5.63	7.87	6.69	6.95	7.33	7.85	7.43
USA	9.98	14.41	19.18	25.77	29.32	51.53	53.64	61.47	70.97	72.11
Others	15.04	17.91	24.49	29.34	38.51	56.82	69.58	92.31	110.02	108.70
Total	136.00	139.14	211.10	339.02	577.72	1156.33	1397.93	1744.14	2115.88	2224.89

(Contd.)

**TABLE 8.13**  
**WORKERS REMITTANCES**

COUNTRY	(% Share)									
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
Total Middle East	25.54	31.55	39.62	63.14	75.68	81.15	78.75	78.06	78.76	83.09
Abu-Dhabi	0.00	0.00	4.99	7.74	8.08	7.07	6.63	6.02	6.23	5.08
Bahrain	1.81	2.44	2.16	4.08	4.20	3.76	2.66	1.89	2.01	1.96
Dubai	0.00	0.00	4.70	8.52	9.55	8.35	6.30	4.98	4.82	3.74
Iran	0.49	0.96	1.13	2.14	2.49	2.28	1.92	0.95	0.53	0.23
Iraq	0.09	0.09	0.23	0.23	0.51	0.47	0.36	0.00	0.00	0.58
Kuwait	5.18	4.98	4.87	5.08	4.74	4.67	5.37	6.40	6.30	6.82
Libya	1.63	2.18	2.34	2.31	2.10	1.89	3.05	2.94	3.62	2.95
Qatar	1.60	1.89	2.59	3.20	4.23	4.40	3.74	3.62	45.61	50.76
Saudi Arabia	5.79	7.56	8.18	13.67	27.49	40.14	42.52	46.51	46.52	43.36
Sharjah	0.00	0.00	0.89	2.16	2.75	2.59	1.78	1.43	1.49	1.28
Sultanat-e-Oman	8.97	11.46	7.53	14.01	9.53	5.53	4.42	4.22	4.36	5.33
Germany	0.97	1.96	1.65	1.55	1.56	1.47	2.67	3.29	2.80	2.33
Norway	0.49	1.19	1.22	1.38	1.12	0.80	0.74	0.83	0.78	0.67
United Kingdom	53.04	39.80	35.11	16.04	8.53	6.63	8.52	8.58	8.74	5.45
Canada	1.56	2.27	1.71	1.63	1.36	0.58	0.50	0.42	0.37	0.33
USA	7.34	10.36	9.09	7.60	5.08	4.46	3.84	3.52	3.35	3.24
Others	11.06	12.87	11.60	8.65	6.67	4.91	4.98	5.29	5.20	4.89
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(.. Contd.)

TABLE 8.13

## WORKERS REMITTANCES

(US \$ million)

COUNTRY	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Total Middle East	2408.44	2344.28	2069.29	2021.51	1673.61	1418.51	1356.51	1322.56
Abu Dhabi	163.68	169.92	144.70	146.07	101.41	75.83	66.06	67.20
Bahrain	46.80	52.48	51.07	61.92	51.58	41.10	42.40	46.00
Dubai	143.49	110.28	112.06	114.78	126.80	112.25	97.12	83.74
Iran	3.40	2.37	2.50	0.00	0.00	0.00	1.34	0.83
Iraq	22.22	13.67	6.06	0.00	0.00	0.00	1.10	1.08
Kuwait	210.88	239.35	205.39	225.18	208.21	193.90	172.00	167.25
Libya	99.27	50.11	31.65	10.57	3.16	2.71	2.46	3.47
Qatar	92.18	67.38	59.05	63.65	52.92	34.00	34.80	30.65
Saudi Arabia	1441.96	1441.08	1245.23	1162.87	945.52	827.75	819.95	792.19
Sharjah	37.51	28.78	45.17	51.62	49.95	28.25	28.19	30.18
Sultanate of Oman	147.05	168.86	166.41	185.85	134.06	102.72	91.09	99.97
Germany	49.87	36.18	36.43	35.27	34.77	35.75	27.92	31.54
Norway	14.30	13.85	13.47	21.51	24.77	29.16	22.27	19.75
United Kingdom	161.72	141.79	135.98	223.27	204.93	215.06	171.06	178.16
Canada	6.99	7.76	6.49	7.71	8.63	9.88	11.19	13.98
USA	133.52	105.82	105.35	194.46	191.94	178.33	174.78	209.24
Others	110.83	87.76	78.91	91.58	139.91	125.91	133.26	167.12
Total	2885.67	2737.44	2445.92	2595.31	2278.56	2012.60	1896.99	1942.35

(Contd.)

TABLE 8.13  
WORKERS REMITTANCES

(% Share)

COUNTRY	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Total Middle East	83.46	85.64	84.60	77.89	73.45	70.48	71.51	68.09
Abu Dhabi	5.67	6.21	5.92	5.59	4.45	3.77	3.48	3.46
Bahrain	1.62	1.92	2.09	2.39	2.26	2.04	2.24	2.37
Obai	4.97	4.03	4.58	4.42	5.56	5.58	5.12	4.31
Iran	0.12	0.09	0.10	0.00	0.00	0.00	0.07	0.04
Iraq	0.77	0.50	0.25	0.00	0.00	0.00	0.06	0.06
Kuwait	7.31	8.74	8.40	8.68	9.14	9.63	9.07	8.61
Liya	3.44	1.83	1.29	0.41	0.14	0.13	0.13	0.18
Qatar	3.19	2.46	2.41	2.45	2.32	1.69	1.83	1.58
Saudi Arabia	49.97	52.64	60.91	44.81	41.50	41.13	43.22	40.79
Sharjah	1.30	1.05	1.85	1.99	2.19	1.40	1.49	1.55
Sultanate of Oman	5.10	6.17	6.80	7.16	5.88	5.10	4.80	5.15
Germany	1.73	1.32	1.49	1.36	1.53	1.78	1.47	1.62
Norway	0.50	0.51	0.55	0.83	1.09	1.45	1.17	1.02
United Kingdom	5.60	5.18	5.56	8.60	8.99	10.69	9.02	9.17
Canada	0.24	0.28	0.27	0.30	0.38	0.49	0.59	0.72
USA	4.63	3.87	4.31	7.49	8.42	8.86	9.21	10.77
Others	3.84	3.21	3.23	3.53	6.14	6.26	7.02	8.60
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd...)

TABLE 8.13  
WORKERS REMITTANCES

(US \$ million)

COUNTRY	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
I. Cash Flow	1,626.92	1,252.45	1,238.51	1,093.36	1,317.73	1,227.28	1,078.05	1,237.68	871.16
Bahrain	37.20	27.75	25.42	25.92	35.90	33.23	29.16	34.31	33.31
Canada	11.26	9.86	7.54	5.65	4.91	5.67	3.58	4.14	3.46
Germany	32.62	33.12	40.64	28.88	27.71	26.06	18.98	16.62	11.93
Japan	26.84	12.96	11.62	7.13	6.90	3.65	3.05	2.65	3.09
Kuwait	15.12	44.24	60.22	47.85	57.86	45.43	38.38	52.40	106.36
Norway	21.28	16.25	15.18	11.85	13.40	11.72	7.97	7.16	5.26
Qatar	24.27	12.87	10.91	7.57	11.52	14.08	9.68	12.17	12.94
Saudi Arabia	681.97	516.16	525.94	493.65	554.08	503.22	418.44	474.86	318.36
Sultanat-e-									
Oman	74.98	60.35	51.67	46.07	61.49	64.44	46.11	61.97	44.67
U.A.E.	172.03	105.07	97.76	99.36	178.26	161.93	164.39	207.70	120.83
Abu Dhabi	75.71	38.74	32.47	29.32	51.99	48.98	44.91	75.13	38.07
Dubai	68.72	49.07	47.79	51.12	90.09	81.19	93.07	101.01	66.31
Sharjah	27.60	17.26	17.50	16.73	28.96	28.95	22.90	28.54	14.69
Others	-	-	-	2.19	7.22	2.81	3.51	3.02	1.76
U.K.	180.05	137.02	114.02	101.19	109.96	109.74	97.94	98.83	73.59
U.S.A	190.23	150.34	157.80	122.49	141.09	141.92	146.25	166.29	81.95
Other Countries	159.07	126.46	119.79	95.75	114.65	106.19	94.11	98.58	55.41
II. Encashment*	221.37	215.03	323.73	352.20	548.37	233.89	331.42	251.87	184.64
Total (I+II)	1,848.29	1,467.48	1,562.24	1,445.56	1,866.10	1,461.17	1,409.47	1,489.55	1,055.80

\* Encashment and Profit in Pak Rs. of Foreign Exchange Bearer

(Contd.)

Certificates (FEBCs) & Foreign Currency Bearer Certificates (FCBCs)

TABLE 8.13  
WORKERS REMITTANCES

COUNTRY	(% Share)								
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
Bahrain	2.29	2.22	2.05	2.37	2.72	2.71	2.70	2.77	3.82
Canada	0.69	0.79	0.61	0.52	0.37	0.46	0.33	0.33	0.40
Germany	2.01	2.64	3.28	2.64	2.10	2.12	1.76	1.34	1.37
Japan	1.65	1.03	0.94	0.65	0.52	0.30	0.28	0.21	0.35
Kuwait	0.93	3.53	4.86	4.38	4.39	3.70	3.56	4.23	12.21
Norway	1.31	1.30	1.23	1.08	1.02	0.95	0.74	0.58	0.60
Qatar	1.49	1.03	0.88	0.69	0.87	1.15	0.90	0.98	1.49
Saudi Arabia	41.92	41.21	42.47	45.15	42.05	41.00	38.81	38.37	36.54
Sultanat-e-									
Oman	4.61	4.82	4.17	4.21	4.67	5.25	4.28	5.01	5.13
U.A.E.	10.57	8.39	7.89	9.09	13.53	13.19	15.25	16.78	13.87
Abu Dhabi	4.65	3.09	2.62	2.68	3.95	3.99	4.17	6.07	4.37
Dubai	4.22	3.92	3.86	4.68	6.84	6.62	8.63	8.16	7.61
Sharjah	1.70	1.38	1.41	1.53	2.20	2.36	2.12	2.31	1.69
Others	-	-	-	0.20	0.55	0.23	0.33	0.24	0.20
U.K.	11.07	10.94	9.21	9.25	8.34	8.94	9.08	7.99	8.45
U.S.A	11.69	12.00	12.74	11.20	10.71	11.56	13.57	13.44	9.41
Other Countries	9.78	10.10	9.67	8.76	8.70	8.65	8.73	7.96	6.36
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

\* Source: State Bank of Pakistan

TABLE 8.14  
GOLD AND CASH FOREIGN EXCHANGE RESERVES HELD AND CONTROLLED  
BY STATE BANK OF PAKISTAN

Period	Total				Cash				Gold				[Rs million]
	Jun*	Dec.*	Low	High	Jun*	Dec.*	Low	High	Jun*	Dec.*	Low	High	
1955	696	1,156	..	..	615	1,042	..	..	81	114	..	..	
1956	1,395	1,263	..	..	1,280	1,148	..	..	115	115	..	..	
1957	1,201	1,021	..	..	1,086	906	..	..	115	115	..	..	
1958	881	766	..	..	764	533	..	..	117	233	..	..	
1959	1,043	1,227	..	..	807	988	..	..	236	239	..	..	
1960	1,170	1,294	..	..	921	1,045	..	..	249	249	..	..	
1961	1,225	1,133	..	..	974	882	..	..	251	251	..	..	
1962	1,128	1,184	..	..	876	932	..	..	252	252	..	..	
1963	1,436	1,328	1,208	1,450	1,184	1,076	956	1,198	252	252	252	252	
1964	1,235	1,043	1,043	1,411	981	789	789	1,157	254	254	254	254	
1965	952	990	899	1,127	698	736	645	873	254	254	254	254	
1966	1,263	939	939	1,336	1,009	685	685	1,082	254	254	254	254	
1967	793	759	759	858	539	505	505	606	256	256	256	256	
1968	864	1,138	774	1,138	608	882	518	882	256	256	256	256	
1969	1,423	1,482	1,180	1,601	1,167	1,226	924	1,345	256	256	256	256	
1970	1,368	877	877	1,777	1,112	621	621	1,521	264	264	260	264	
1971	949	814	814	1,186	685	550	554	922	664	664	664	664	
1972	3,138	3,145	841	3,208	2,474	2,481	577	2,944	664	664	664	664	
1973	4,584	4,840	3,219	4,840	3,920	4,176	2,555	4,176	664	664	664	664	
1974	3,985	4,669	2,951	5,976	3,321	4,005	2,286	5,312	664	664	664	664	
1975	4,813	4,135	3,836	5,236	4,149	3,471	3,172	4,572	676	676	664	676	
1976	6,085	5,336	3,593	6,518	5,409	4,660	2,929	5,842	676	676	676	676	
1977	4,266	5,294	3,811	5,294	3,590	4,618	3,135	4,618	3,114	3,844	718	4,126	
1978	10,003	8,241	5,082	10,718	6,889	4,397	4,364	7,223	11,764	11,764	8,902	12,440	
1979	8,956	11,978	7,676	11,978	4,099	2,761	2,089	5,206	11,764	11,764	8,902	11,892	
1980	19,992	17,974	15,111	19,992	8,228	6,210	2,671	9,551	11,764	7,786	7,786	7,786	
1981	18,472	15,737	15,225	23,330	10,686	7,951	6,457	11,764	7,786	7,786	7,786	7,786	
1982	17,477	19,648	15,136	20,556	10,322	12,490	7,350	13,403	7,155	7,158	7,155	10,201	
1983	35,952	37,176	20,491	37,176	25,751	26,975	13,333	26,975	10,201	10,201	7,158	10,201	
1984	34,534	26,010	26,010	37,184	24,808	16,284	15,198	26,983	9,726	9,726	9,662	9,734	
1985	19,006	23,209	19,006	25,175	9,344	13,538	9,344	15,449	9,662	9,671	9,662	11,277	
1986	27,570	24,966	24,043	27,570	16,293	13,689	13,623	17,057	11,277	11,277	9,671	11,277	
1987	31,024	24,587	22,404	28,897	15,972	9,535	7,352	16,844	15,052	15,052	11,277	15,052	
1988	23,927	23,343	22,501	30,500	10,615	15,123	8,290	15,184	15,342	15,342	15,287	15,342	
1989	25,957	30,465	23,632	31,711	16,951	6,077	5,015	16,751	14,960	14,960	14,960	17,551	
1990	31,711	21,037	19,975	31,711	16,413	12,397	6,030	16,413	17,449	17,551	14,960	17,551	
1991	33,862	29,948	20,990	33,862	26,932	24,476	10,246	28,681	17,443	17,494	17,443	17,551	
1992	44,375	41,970	27,797	46,124	16,435	41,411	11,407	41,411	20,841	20,841	17,494	20,841	
1993	37,276	62,252	28,901	62,252	78,087	96,730	42,552	96,730	24,296	24,386	20,841	24,386	
1994	102,383	121,116	63,393	122,490	91,321	54,961	38,821	89,119	24,663	24,678	24,663	24,678	
1995	115,984	79,639	63,499	113,505	86,736	43,923	41,267	86,736	27,654	27,654	24,678	27,654	
1996	114,390	71,577	65,945	114,390	52,203	69,199	34,176	76,927	27,971	27,971	27,654	27,971	
1997	80,174	97,170	61,830	104,898	52,009	51,746	28,106	68,221	28,291	28,337	28,291	28,337	
1998	80,300	80,083	56,397	96,192	94,510	..	..	..	28,067	..	..	..	
1999	122,577	..	..	..	..	..	..	..	..	..	..	..	

Source: State Bank of Pakistan

\* Last day of the month.  
.. not available.

TABLE 8.15  
GOLD AND CASH FOREIGN EXCHANGE RESERVES HELD AND CONTROLLED  
BY STATE BANK OF PAKISTAN

Period	Total				Cash				Gold				(US \$ million)
	Jun.*	Dec.*	Low	High	Jun.*	Dec.*	Low	High	Jun.*	Dec.*	Low	High	
1955	210	243	..	..	186	219	..	..	24	24	..	..	
1956	293	265	..	..	269	241	..	..	24	24	..	..	
1957	252	214	..	..	228	190	..	..	24	24	..	..	
1958	185	161	..	..	160	112	..	..	25	49	..	..	
1959	219	258	..	..	169	208	..	..	50	50	..	..	
1960	246	272	..	..	194	220	..	..	52	52	..	..	
1961	257	238	..	..	204	185	..	..	53	53	..	..	
1962	237	249	..	..	184	196	..	..	53	53	..	..	
1963	302	279	254	305	249	226	201	252	53	53	53	53	
1964	259	219	219	296	206	166	166	243	53	53	53	53	
1965	200	208	189	236	147	155	136	183	53	53	53	53	
1966	265	197	197	280	212	144	144	227	53	53	53	53	
1967	167	159	159	180	114	106	106	127	53	53	53	53	
1968	182	239	162	239	128	185	109	185	54	54	53	54	
1969	299	311	248	336	245	257	194	282	54	54	54	54	
1970	287	184	184	373	233	130	130	319	54	54	54	54	
1971	199	171	171	249	144	116	116	194	55	55	55	55	
1972	285	286	177	292	225	226	121	232	60	60	55	60	
1973	463	489	269	489	396	422	209	422	67	67	60	67	
1974	403	472	298	604	336	405	231	537	67	67	67	67	
1975	486	418	388	529	419	351	321	462	67	67	67	67	
1976	614	539	363	658	546	471	296	590	68	68	68	68	
1977	431	534	385	534	363	466	317	468	68	68	68	68	
1978	1,010	832	514	1,083	696	444	442	729	314	388	72	417	
1979	904	1,210	755	1,210	414	279	211	526	490	931	413	931	
1980	2,019	1,815	1,526	2,019	831	627	270	965	1,188	1,188	899	1,188	
1981	1,866	1,589	1,537	2,356	1,080	803	652	1,168	786	786	768	1,201	
1982	1,460	1,527	1,452	1,669	862	971	721	1,085	598	598	556	765	
1983	2,758	2,770	1,596	2,770	1,975	2,010	1,039	2,010	783	760	555	783	
1984	2,489	1,715	1,715	2,743	1,788	1,074	1,045	1,990	701	641	641	764	
1985	1,190	1,452	1,190	1,627	585	847	585	998	605	605	599	629	
1986	1,638	1,446	1,445	1,638	968	793	792	1,034	670	653	586	670	
1987	1,784	1,405	1,276	1,784	919	545	419	971	865	860	651	865	
1988	1,326	1,258	1,245	1,529	479	440	406	677	847	818	815	858	
1989	1,227	1,419	1,104	1,509	502	705	387	751	725	714	714	798	
1990	1,451	958	910	1,451	766	277	207	766	685	681	681	714	
1991	1,390	1,208	913	1,390	674	500	263	674	716	708	627	716	
1992	1,761	1,629	1,123	1,830	1,069	950	414	1,138	692	679	679	710	
1993	1,369	2,061	1,038	2,061	604	1,371	342	1,371	765	690	671	765	
1994	3,337	3,922	2,090	3,967	2,545	3,132	1,403	3,177	792	790	682	792	
1995	3,730	2,758	1,849	3,663	2,937	2,039	1,131	2,876	793	719	718	793	
1996	3,251	1,780	1,711	3,251	2,465	1,092	1,026	2,465	786	688	688	786	
1997	1,977	2,200	1,537	2,375	1,287	1,567	849	1,742	690	633	633	690	
1998	1,737	1,737	1,223	2,177	1,125	1,122	609	1,545	612	615	612	633	
1999	2,371	..	..	..	1,828	..	..	..	542	..	..	..	

\* Last day of the month.

.. not available

Source: State Bank of Pakistan

TABLE 8.16  
EXCHANGE RATE POSITION  
(Pakistan Rupees in Terms of One Unit of Foreign Currency)

Country	Currency	7-1-82	(Average During the Year)							
			1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Australia	Dollar	11.1480	11.9250	12.2277	11.7358	11.3954	11.4095	12.8605	15.6895	16.5117
Austria	Schilling	0.6289	0.7335	0.7148	0.7148	0.9244	1.2678	1.4489	1.4726	1.7203
Bangladesh	Taka	0.5129	0.4656	0.5394	0.5394	0.5399	0.5606	0.5632	0.5970	0.6519
Belgium	Franc	0.2577	0.2633	0.2476	0.2476	0.3193	0.4304	0.4876	0.4946	0.5808
Canada	Dollar	8.3182	10.2947	10.7497	11.3269	11.6856	12.6343	13.7327	15.9848	18.2343
China	Yuan	5.6651	6.4753	6.5679	5.6501	5.1841	4.6261	4.7288	5.1629	5.0945
Denmark	Krone	1.3476	1.4606	1.3852	1.3684	1.7777	2.3662	2.6568	2.6794	3.1411
France	Franc	1.7280	1.7942	1.6504	1.6116	2.1008	2.7024	3.0218	3.0521	3.5802
Germany	Mark	4.3845	5.1505	5.0287	4.9317	6.4990	8.9207	10.1907	10.3566	12.1181
Holland	Guilder	3.9944	4.6568	4.4765	4.0964	5.7673	7.9049	9.0531	9.1822	10.7555
Hong Kong	Dollar	1.7371	1.9442	1.7384	1.9405	2.0696	2.2030	2.2580	2.4637	2.7488
India	Rupee	1.1186	1.3005	1.2763	1.2375	1.3167	1.3363	1.3322	1.2674	1.2632
Iran	Rial	0.1237	0.1491	0.1540	0.1629	0.1921	0.2310	0.2553	0.2716	0.3004
Italy	Lira	0.0082	0.0089	0.0083	0.0079	0.0096	0.0127	0.0139	0.0141	0.0165
Japan	Yen	0.0448	0.0514	0.0576	0.0609	0.0815	0.1126	0.1319	0.1464	0.1460
Kuwait	Dinar	35.0890	43.6791	46.0499	50.1438	54.4958	60.3241	63.4527	67.1265	73.1881
Malaysia	Ringgit	4.4086	5.4648	5.7919	6.2197	6.4641	6.6982	6.9234	7.1390	7.9411
Nepal	Rupee	0.7711	0.9305	0.8824	0.9199	0.8306	0.7958	0.7982	0.7585	0.7522
Norway	Krone	1.7090	0.8144	1.7780	1.7171	2.0998	2.4081	2.7255	2.8290	3.1781
Singapore	Dollar	4.8379	5.9603	6.3525	6.9244	7.4348	7.9738	8.6208	9.7337	11.2358
Sri Lanka	Rupee	0.4953	0.5851	0.5455	0.5764	0.5853	0.6012	0.5998	0.5784	0.5043
Sweden	Krona	1.7895	1.7984	1.7026	1.7204	2.1030	2.5799	2.8780	3.0238	3.4122
Switzerland	Franc	5.4470	6.0170	6.1689	5.9173	7.8223	10.7931	12.3367	12.1446	13.8792
S. Arabia	Riyal	2.8869	3.6914	3.8404	4.2392	4.4121	4.5811	4.6968	5.1078	5.7216
Thailand	Baht	0.4425	0.5524	0.5863	0.6132	0.6018	0.6571	0.6883	0.7562	0.8314
UAE	Dirham	2.6893	3.4680	3.6721	4.1271	4.3960	4.6783	4.7931	5.2342	5.8440
UK	P.Sterling	18.9538	20.5024	19.6000	18.5615	23.2538	26.2111	30.8545	32.9122	34.9238
USA	Dollar	9.9078	12.7063	13.4838	15.1512	16.1391	17.1793	17.5994	19.2154	21.4453
IMF	SDR	11.7391	13.7648	14.2148	15.0348	17.7287	21.3222	23.5650	25.0725	27.7291

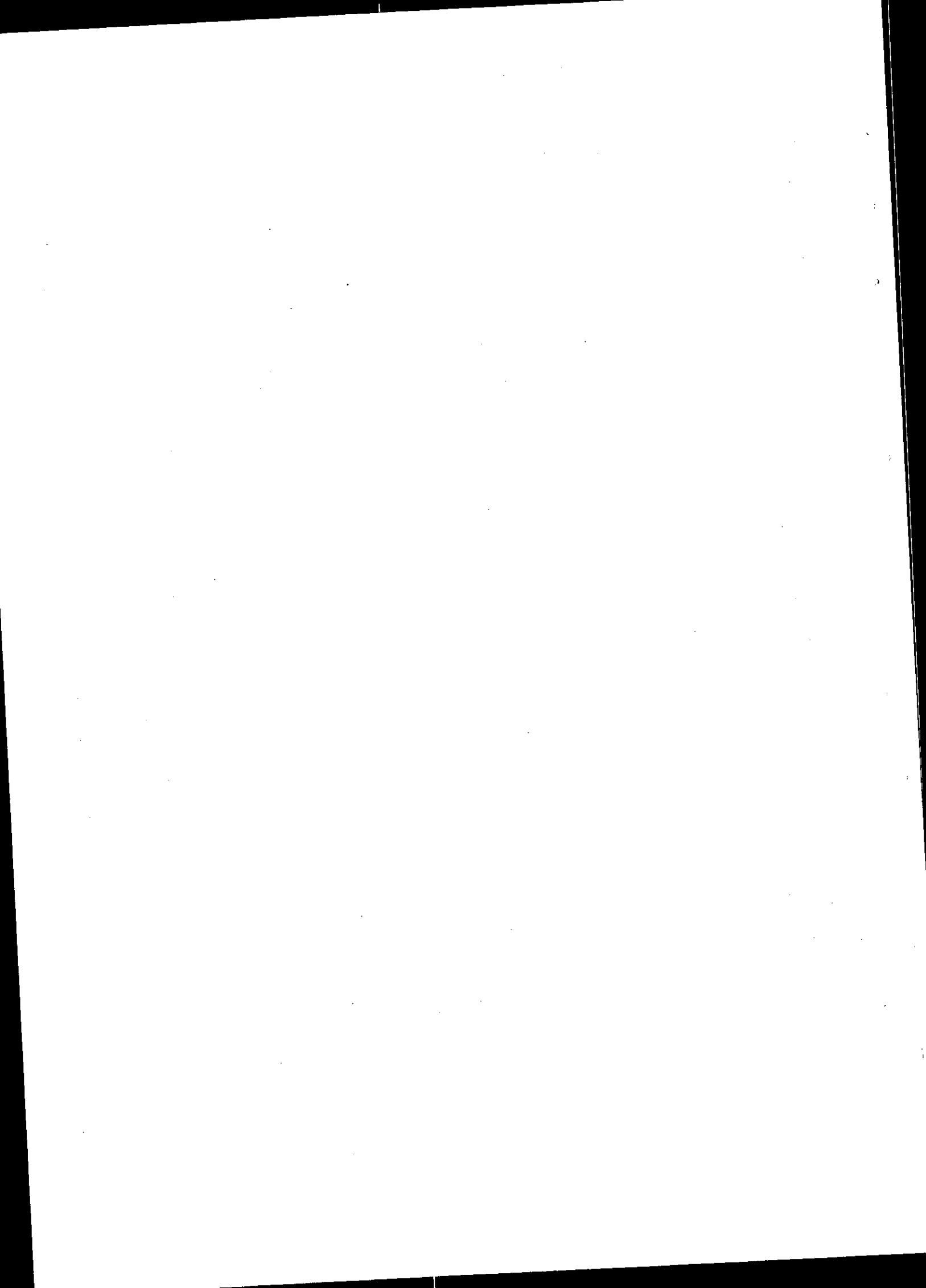
(Contd.)

TABLE 8.16  
EXCHANGE RATE POSITION  
(Pakistan Rupees in Terms of One Unit of Foreign Currency)

Country	Currency	(Average During the Year)								
		1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
Australia	Dollar	17.6004	19.1123	18.2623	20.8851	22.9083	25.4912	30.5300	29.3472	29.3962
Austria	Schilling	2.0077	2.1433	3.3550	2.5433	2.9358	3.2639	3.4694	3.4242	3.8557
Bangladesh	Taka	D.6281	0.6518	0.6628	0.7536	0.7673	0.8204	0.9128	0.9513	0.9686
Belgium	Franc	0.6860	0.7327	0.8061	0.8559	1.0045	1.1185	1.1854	1.1683	1.2952
Canada	Dollar	19.4207	21.3864	20.7982	22.5554	22.3750	24.6581	28.5449	30.4828	31.0445
China	Yuan	4.4467	4.5781	4.5996	4.3316	3.6803	4.0354	4.6988	5.2154	5.6548
Denmark	Krone	3.6852	3.8958	4.3059	4.5298	5.2534	5.9354	6.3775	6.3310	7.0348
France	Franc	4.1819	4.4402	4.8939	5.2027	5.9623	6.6921	7.2196	7.1856	7.9685
Germany	Mark	14.1248	15.0838	16.5751	17.9039	20.6804	22.9718	24.4163	24.0995	26.7081
Holland	Guilder	12.5333	13.3928	14.7394	15.9401	18.4547	20.5247	21.7451	21.3938	23.7008
Hong Kong	Dollar	2.8828	3.2047	3.3574	3.9011	3.9902	4.3345	5.0391	5.5762	6.0440
India	Rupee	1.1980	0.9611	0.9405	0.9609	0.9814	0.9783	1.0894	1.1285	1.0935
Iran	Rial	0.3357	0.3699	0.3507	0.0179	0.0176	0.0192	0.0225	0.0246	0.0266
Italy	Lira	0.0189	0.0201	0.0190	0.0185	0.0198	0.0212	0.0250	0.0246	0.0271
Japan	Yen	0.1639	0.1896	0.2177	0.2843	0.3277	0.3281	0.3376	0.3411	0.3797
Kuwait	Dinar	..	86.4030	87.2127	101.5740	104.3749	112.5264	129.6859	141.7916	153.8993
Malaysia	Ringgit	5.2463	9.3259	10.1692	11.5288	12.1848	13.2905	15.5861	12.5285	12.1327
Nepal	Rupee	0.7143	0.5832	0.5741	0.6121	0.6178	0.6102	0.6837	0.7034	0.6858
Norway	Krone	3.6301	3.8505	4.0096	4.1305	4.6915	5.3528	6.0509	5.8345	6.1371
Singapore	Dollar	12.7847	14.8944	15.9865	19.0212	21.2485	23.6411	27.4575	27.0557	27.6043
Sri Lanka	Rupee	0.5539	0.5831	0.5660	0.6120	0.6201	0.6281	0.6823	0.7038	0.6869
Sweden	Krona	3.8414	4.1506	3.9886	3.8009	4.1543	5.0484	5.5230	5.5260	5.8006
Switzerland	Franc	16.6698	16.9154	18.3825	20.8077	24.7362	28.0734	28.8164	29.3698	32.5174
S. Arabia	Riyal	5.9959	6.6442	6.9407	8.0642	8.2475	9.0606	10.4440	11.5178	12.4882
Thailand	Baht	0.8627	0.9626	1.0028	1.1567	1.2174	1.2176	1.2176	1.1562	1.2313
UAE	Dirham	6.1231	6.7874	7.0923	8.2415	8.4214	9.2329	10.6639	11.7623	12.7583
UK	P. Sterlin	41.5778	43.7454	42.0315	45.1600	48.6951	51.8192	63.0683	71.1450	76.8085
USA	Dollar	22.4228	24.8441	25.9598	30.1638	30.8507	33.5684	38.9936	43.1958	46.7904
									(50.0546) *	
IMF	SDR	31.1323	34.1379	35.6217	42.2162	46.1616	49.6416	55.2477	58.4654	63.6850

\* Composite Rate

Source: State Bank of Pakistan



# FOREIGN ECONOMIC ASSISTANCE

## HIGHLIGHTS

	(US \$ million)
<u>Foreign Debt on 30th June 1999 (P)</u>	
- Disbursed & outstanding	24138
- Un-disbursed*	5412
<u>Transactions During 1998-99</u>	
- Commitments	2119
- Disbursements	2384
<u>Service Payments**</u>	
Principal	1903
Interest	773
<u>Debt Servicing as % of</u>	
- Export receipts	34.4
- Foreign exchange earnings	23.3
- GDP	4.4

P      Provisional  
 \*      Exclusive of grants  
 \*\*     Excludes interest on short-term borrowings  
       and IMF charges

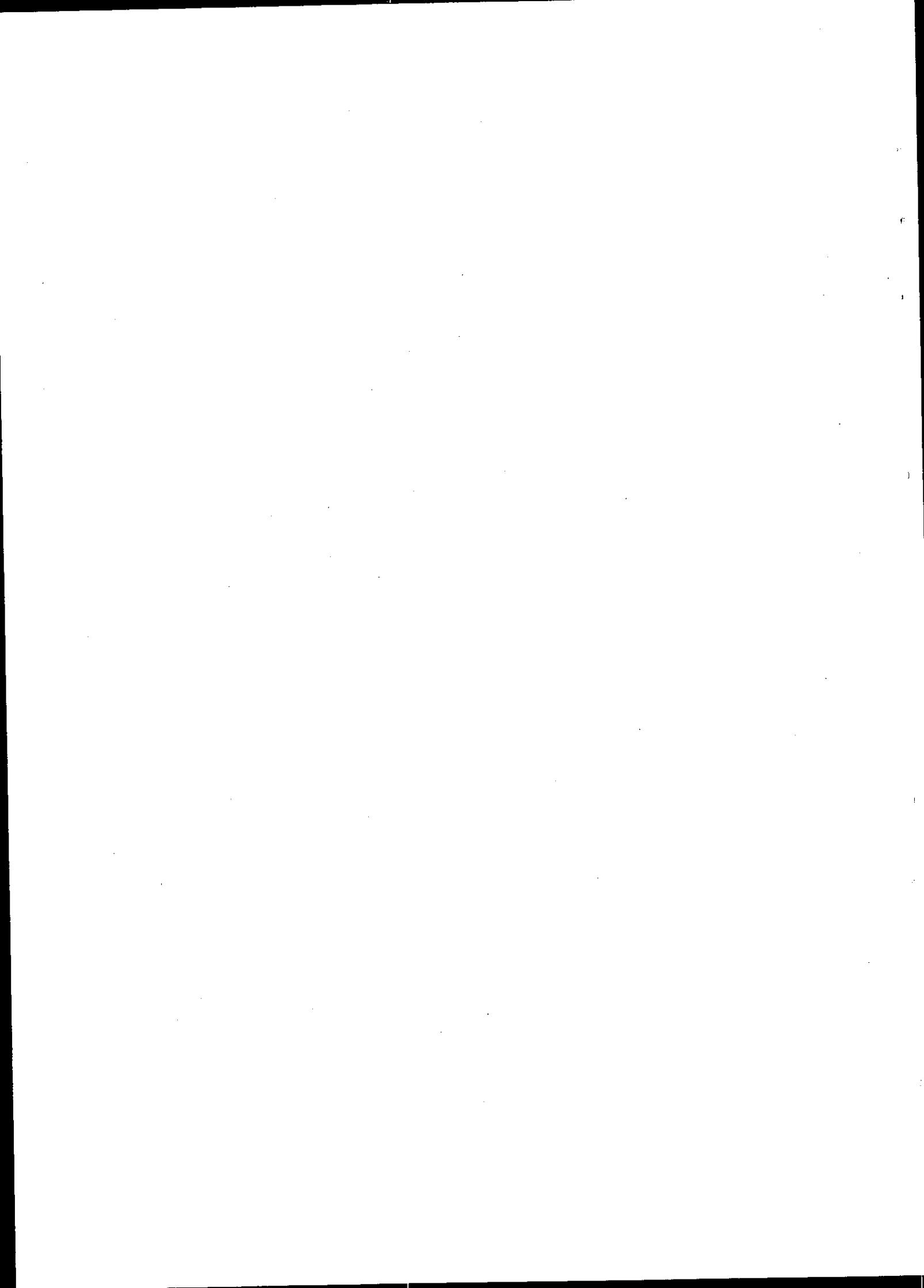


TABLE 9.1  
PUBLIC AND PUBLICLY GUARANTEED EXTERNAL DEBT  
DISBURSED AND OUTSTANDING  
As on 30-06-1999 (Provisional)

Particulars	Disbursed and Outstanding Debt	Undisbursed Debt	Total Debt (US \$ million)
<b>I. Consortium</b>			
1. Belgium	46.6	41.5	88.1
2. Canada	362.3	0.0	362.3
3. France	784.9	138.2	923.1
4. Germany	1,224.2	272.3	1,496.5
5. Italy	200.7	0.0	200.7
6. Japan	4,059.2	1,375.9	5,435.1
7. Netherlands	104.8	9.9	114.7
8. Norway	13.2	22.3	35.5
9. NORDIC	41.0	6.6	47.6
10. Sweden	113.6	5.5	119.1
11. UK	85.1	48.9	134.0
12. USA	2,640.5	18.7	2,659.2
<b>TOTAL (I)</b>	<b>9,676.1</b>	<b>1,939.8</b>	<b>11,615.9</b>
<b>II-Financial Institutions</b>			
1. ADB	5,210.7	1,731.7	6,942.4
2. IBRD	3,601.8	427.7	4,029.5
3. IDA	3,694.0	855.1	4,549.1
4. IFAD	131.6	75.8	207.4
5. IFC	0.0	0.0	0.0
6. Bank of Indosuez Singapore	3.3	0.0	3.3
7. NBP Bahrain	27.1	0.0	27.1
8. E.I. Bank	0.0	47.6	47.6
<b>TOTAL (II)</b>	<b>12,668.5</b>	<b>3,137.9</b>	<b>15,806.4</b>
<b>III. Non-Consortium</b>			
1. Spain	22.8	4.7	27.5
2. China	322.3	32.0	354.3
3. Denmark	19.9	0.0	19.9
4. Czechoslovakia	13.6	0.0	13.6
5. Romania	0.0	0.0	0.0
6. Austria	29.6	0.0	29.6
7. Russia	188.2	95.0	283.2
8. Switzerland	65.3	0.4	65.7
9. Finland	6.1	0.0	6.1
10. Australia (Wheat Board)	93.5	0.0	93.5
11. Korea	697.1	0.0	697.1
<b>TOTAL (III)</b>	<b>1,458.4</b>	<b>132.1</b>	<b>1,590.5</b>
<b>IV. Islamic Countries</b>			
1. Kuwait	62.3	75.8	138.1
2. Libya	17.2	0.0	17.2
3. UAE	56.8	0.0	56.8
4. Saudi Arabia	77.1	34.8	111.9
5. OPEC Fund	36.6	26.2	62.8
6. IDB	77.5	65.8	143.3
7. Oman	7.5	0.0	7.5
<b>TOTAL (IV)</b>	<b>335.0</b>	<b>202.6</b>	<b>537.6</b>
<b>TOTAL (I+II+III+IV)</b>	<b>24,138.0</b>	<b>5,412.4</b>	<b>29,550.4</b>

Source: Economic Affairs Division

TABLE 9.2

## COMMITMENTS AND DISBURSEMENTS OF LOANS AND GRANTS (BY TYPE)

(US \$ million)

	Project Aid		Non-Project Aid						Total			
	Commitments	Disbursements	Non Food		Food		BOP		Relief		Commitments	Disbursements
	Commitments	Disbursements	Commitments	Disbursements	Commitments	Disbursements	Commitments	Disbursements	Commitments	Disbursements	Commitments	Disbursements
<u>I. Pre-Plan</u>												43
1951-52	43	-	-	-	94	-	-	-	-	-	106	
1952-53	12	-	-	-	9	9	-	-	-	-	88	
1953-54	70	-	9	-	-	-	-	-	-	-	100	
1954-55	45	-	39	-	16	-	-	-	-	-	337	
Sub-Total	170	-	48	-	119	-	-	-	-	-		
<u>II. 1st Plan</u>												190
1955-56	91	-	67	-	32	-	-	-	-	-	130	
1956-57	77	-	52	-	1	-	-	-	-	-	234	
1957-58	137	-	62	-	35	-	-	-	-	-	285	
1958-59	129	-	91	-	65	-	-	-	-	-	236	
1959-60	93	-	103	-	40	-	-	-	-	-	1,075	842 *
Sub-Total	527	406 *	375	244 *	173	192 *	-	-	-	-		
<u>III. 2nd Plan</u>												479
1960-61	323	160	96	11	60	171	-	-	-	-	429	304
1961-62	238	202	126	8	65	94	-	-	-	-	645	501
1962-63	354	244	91	98	200	159	-	-	-	-	526	541
1963-64	345	267	85	130	96	144	-	-	-	-	832	706
1964-65	442	336	301	173	89	197	-	-	-	-	2,911	2,394
Sub-Total	1,702	1,209	699	420	510	765	-	-	-	-		
<u>IV. 3rd Plan</u>												537
1965-66	369	367	109	109	59	57	-	-	-	-	628	623
1966-67	282	331	209	179	137	113	-	-	-	-	561	729
1967-68	210	401	194	146	157	182	-	-	-	-	656	594
1968-69	473	389	153	171	30	34	-	-	-	-	555	564
1969-70	248	323	216	158	91	83	-	-	-	-	2,937	3,043
Sub-Total	1,582	1,811	861	763	474	469	-	-	-	-		
<u>V. Non-Plan</u>												873
1970-71	616	365	124	186	133	61	-	-	-	-	143	409
1971-72	72	281	6	79	65	49	-	-	-	-	543	355
1972-73	139	100	307	161	97	94	-	-	-	-	1,268	498
1973-74	425	170	94	181	139	117	610	30	-	-	1,115	976
1974-75	722	286	120	183	113	97	160	410	-	-	951	1,064
1975-76	534	389	241	155	146	160	30	360	-	-	1,111	960
1976-77	641	449	111	211	140	112	219	188	-	-	963	856
1977-78	613	516	206	143	73	95	71	102	-	-	6,967	5,730
Sub-Total	3,762	2,556	1,209	1,299	906	785	1,090	1,090	-	-		

(Contd..)

TABLE 9.2  
COMMITMENTS AND DISBURSEMENTS OF LOANS AND GRANTS (BY TYPE)

												(US \$ million)	
Project Aid				Non-Project Aid								Total	
	Non-Food		Food		BOP		Relief						
	Commit- ments	Disburse- ments											
<b>VI. 5th Plan</b>													
197879	1,064	599	190	213	55	50	86	86	-	-	1,395	948	
197988	1,002	808	121	161	55	21	419	419	61	61	1,658	1,470	
198081	591	676	182	103	73	66	16	16	111	111	973	972	
198182	887	536	320	174	110	89	10	10	293	293	1,620	1,102	
198283	1,115	744	174	299	120	80	-	-	178	178	1,587	1,301	
<b>Sub-total</b>	<b>4,659</b>	<b>3,363</b>	<b>987</b>	<b>950</b>	<b>413</b>	<b>306</b>	<b>531</b>	<b>531</b>	<b>643</b>	<b>643</b>	<b>7,233</b>	<b>5,793</b>	
<b>VII. 6th Plan</b>													
198384	1,580	695	166	149	88	177	-	-	155	155	1,989	1,176	
198485	1,804	903	161	125	196	79	-	-	150	150	2,311	1,257	
198586	1,810	1,055	186	93	163	245	-	-	135	135	2,294	1,528	
198687	2,035	1,006	331	205	130	57	-	-	130	130	2,626	1,398	
198788	1,903	1,223	390	219	230	218	-	-	164	164	2,887	1,824	
<b>Sub-total</b>	<b>9,132</b>	<b>4,882</b>	<b>1,234</b>	<b>791</b>	<b>807</b>	<b>776</b>	<b>-</b>	<b>-</b>	<b>734</b>	<b>734</b>	<b>11,907</b>	<b>7,183</b>	
<b>VIII. 7th Plan</b>													
1988-89	1,979	1,262	663	537	392	542	146 @	146	132	132	3,312	2,619	
1989-90	2,623	1,312	201	386	258	287	217 @	217	140	140	3,439	2,342	
1990-91	1,935	1,408	346	451	134	136	50	50	111	111	2,576	2,156	
1991-92	2,219	1,766	43	316	322	284	-	-	105	105	2,689	2,471	
1992-93	1,204	1,895	182	232	454	309	-	-	57	57	1,897	2,493	
<b>Subtotal</b>	<b>9,960</b>	<b>7,643</b>	<b>1,435</b>	<b>1,922</b>	<b>1,561</b>	<b>1,558</b>	<b>413</b>	<b>413</b>	<b>545</b>	<b>545</b>	<b>13,913</b>	<b>12,081</b>	
<b>IX. 8th Plan</b>													
1991-94	1,822	1,961	411	318	329	251	-	-	19	19	2,581	2,549	
1991-95	2,714	2,079	3	234	279	258	-	-	29	29	3,025	2,600	
1991-96	2,219	2,151	57	21	395	383	-	-	10	10	2,681	2,565	
1991-97	1,351	1,821	1	1	405	409	-	-	2	2	1,759	2,233	
1991-98	776	1,552	751	626	578	622	-	-	1	1	2,106	2,801	
<b>SubTotal</b>	<b>8,882</b>	<b>9,564</b>	<b>1,223</b>	<b>1,200</b>	<b>1,986</b>	<b>1,923</b>	<b>-</b>	<b>-</b>	<b>61</b>	<b>61</b>	<b>12,152</b>	<b>12,748</b>	
<b>X. 9th Plan</b>													
1991-99	1,282	1,562	650	550	185	270	-	-	2	2	2,119	2,384	
<b>Grand Total</b>	<b>41,638</b>	<b>32,983</b>	<b>8,741</b>	<b>8,139</b>	<b>7,133</b>	<b>7,044</b>	<b>2,034</b>	<b>2,034</b>	<b>1,985</b>	<b>1,985</b>	<b>61,531</b>	<b>52,185</b>	
<b>% o Total</b>	<b>67.7</b>	<b>63.2</b>	<b>14.2</b>	<b>15.6</b>	<b>11.6</b>	<b>13.5</b>	<b>3.3</b>	<b>3.9</b>	<b>3.2</b>	<b>3.8</b>	<b>100.0</b>	<b>100.0</b>	

Source: Economic Affairs Division

- n

\* Total Disbursements during 1951-52 to 1959-60 but annual details not available.

@ IMF(SAF) Loan

TABLE 9.3  
ANNUAL COMMITMENTS, DISBURSEMENTS, SERVICE PAYMENTS  
AND EXTERNAL DEBT OUTSTANDING

Year	Debt outstanding (end of period)		Commit- ments	Disburse- ments	Transactions during period			Debt Servicing as % of				
	Dis- bursed	Undis- bursed*			Service Payments**			Export Receipts	Foreign Exchange Earnings	GDP		
					Principal	Interest	Total					
1955-56	40	..	190	..	1	1	2	1.3	..	..		
1956-57	78	..	130	..	2	3	5	3.4	..	..		
1957-58	79	..	234	..	2	3	5	5.5	..	..		
1958-59	97	..	285	..	6	3	9	9.7	..	..		
1959-60	145	..	236	..	6	5	11	6.9	..	0.3		
1960-61	171	..	479	342	11	6	17	14.9	..	0.4		
1961-62	225	..	429	304	20	11	31	27.2	..	0.7		
1962-63	408	..	645	501	34	13	47	22.4	..	1.0		
1963-64	661	..	526	541	44	18	62	27.4	..	1.2		
1964-65	1,021	..	832	706	37	25	62	25.9	..	1.1		
1965-66	1,325	..	537	533	41	33	74	29.2	..	1.3		
1966-67	1,896	..	628	623	52	44	96	35.2	..	1.3		
1967-68	2,099	..	561	729	62	46	108	31.2	..	1.8		
1968-69	2,532	..	656	594	93	65	158	44.3	..	1.8		
1969-70	2,959	..	555	564	105	71	176	52.1	..	1.7		
1970-71	3,425	..	873	612	101	81	182	43.3	..	1.7		
1971-72	3,766	..	143	409	71	51	122	20.6	..	1.3		
1972-73	4,022	..	543	355	107	86	193	23.6	18.1	3.0		
1973-74	4,427	..	1,268	498	118	79	197	19.2	14.2	2.2		
1974-75	4,796	1,854	1,115	976	144	104	248	23.9	16.3	2.2		
1975-76	5,755	1,811	951	1,064	141	108	249	21.9	13.7	1.9		
1976-77	6,341	1,914	1,111	960	175	136	311	27.3	15.3	2.1		
1977-78	7,189	2,041	963	856	165	162	327	24.9	11.2	1.8		
1978-79	7,792	2,514	1,395	948	234	203	437	25.6	12.0	2.2		
1979-80	8,658	2,586	1,658	1,470	350	234	584	24.7	11.9	2.5		
1980-81	8,765	2,579	973	972	360	243	603	20.4	10.6	2.1		
1981-82	8,799	2,921	1,620	1,102	288	203	491	19.9	8.8	1.6		
1982-83	9,312	3,087	1,587	1,301	390	244	634	23.5	9.6	2.2		
1983-84	9,469	3,436	1,989	1,176	453	274	727	26.3	10.9	2.3		
1984-85	9,732	4,321	2,311	1,257	513	275	788	31.6	12.9	2.5		
1985-86	11,108	5,242	2,294	1,528	603	303	906	29.5	13.5	2.8		
1986-87	12,023	6,113	2,626	1,399	723	378	1,101	29.9	15.6	3.3		
1987-88	12,913	7,070	2,687	1,824	691	426	1,117	25.1	14.7	2.9		
1988-89	14,190	7,372	3,313 @	2,619 @	685	440	1,125	24.1	14.4	2.8		
1989-90	15,094	8,279	3,439 @	2,342 @	741	491	1,232	24.9	14.4	3.1		
1990-91	15,471	9,232	2,576	2,156	782	534	1,316	21.5	13.7	2.9		
1991-92	17,361	9,461	2,689	2,471	921	592	1,513	21.9	13.4	3.1		
1992-93	19,044	9,178	1,897	2,493	999	649	1,648	24.2	15.3	3.2		
1993-94	20,322	9,014	2,581	2,549	1,078	668	1,746	25.7	16.2	3.3		
1994-95	22,117	9,808	3,025	2,600	1,294	748	2,042	25.1	16.5	3.4		
1995-96	22,275	7,763	2,681	2,565	1,346	790	2,136	24.5	16.7	3.4		
1996-97	23,145	8,584	1,759	2,233	1,520	745	2,265	27.2	17.6	3.6		
1997-98	22,617	6,044	2,106	2,801	1,651	741	2,392	27.7	17.9	3.8		
1998-99 P	24,138	5,412	2,119	2,384	1,903	773	2,676	34.4	23.3	4.4		

Source: Economic Affairs Division

.. not available

\* Exclusive of grant

\*\* Excludes interest on short term borrowings and IMF charges

@ Inclusive of IMF(SAF) Loan

P Provisional

TABLE 9.4  
DEBT SERVICE PAYMENTS ON FOREIGN LOANS  
(Paid in foreign exchange)

Country •	(US \$ million)											
	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
<b>I. CONSORIUM</b>												
1. Belgium												
Principal	1,506	1,448	1,741	2,184	3,973	6,159	6,175	7,747	7,945	7,233	6,033	6,732
Interest	0.406	0.707	0.571	0.519	1,319	3,696	3,088	3,178	2,773	1,920	2,621	2,070
2. Canada												
Principal	9,817	9,977	11,497	12,058	17,958	27,934	40,060	35,592	37,213	26,821	23,680	29,602
Interest	0.597	1,028	1,863	2,130	3,666	4,627	4,673	3,882	3,949	3,858	2,774	3,614
3. France												
Principal	25,048	23,849	25,601	23,084	27,143	37,266	29,278	52,212	67,708	66,661	57,961	71,555
Interest	15,358	17,316	20,256	18,279	22,716	28,655	28,165	39,722	47,659	44,165	28,789	35,877
4. Germany												
Principal	54,990	53,739	61,687	61,308	83,385	80,641	89,238	107,781	112,143	107,998	59,872	137,636
Interest	26,999	25,199	27,956	27,057	47,237	42,954	40,419	44,253	43,487	34,999	17,902	35,964
5. Italy												
Principal	15,549	17,056	18,296	13,993	13,272	11,368	9,344	9,797	9,674	9,283	19,444	23,496
Interest	6,038	5,471	6,019	5,375	4,692	4,063	4,025	4,434	4,140	4,111	5,737	4,235
6. Japan												
Principal	42,558	57,277	66,292	77,717	92,086	113,299	134,769	166,826	181,428	167,078	169,558	182,782
Interest	59,300	63,989	60,495	66,964	70,222	82,308	96,227	114,136	104,946	97,918	98,308	114,007
7. Netherland												
Principal	8,593	9,564	11,158	11,655	12,382	19,026	12,976	16,603	13,789	14,076	12,273	12,001
Interest	5,379	5,754	5,860	6,106	5,664	6,202	5,358	4,418	5,073	4,143	3,218	2,951
8. Norway												
Principal	-	-	-	-	0.254	0.259	0.266	2,044	2,322	2,484	2,765	3,201
Interest	-	-	-	-	0.243	0.222	1,058	1,216	2,453	2,349	1,892	1,940
9. Sweden												
Principal	-	-	0.169	1,888	2,674	3,891	8,285	13,311	14,034	13,836	18,130	25,013
Interest	-	0.156	0.075	0.632	0.670	6,451	5,054	3,845	4,778	5,466	8,446	7,763
10. UK												
Principal	40,527	30,705	29,724	29,610	44,103	19,121	0,197	0,000	0,000	0,369	2,880	3,787
Interest	13,417	10,314	9,498	9,682	6,028	3,890	0,406	0,409	1,372	2,719	4,265	3,594
11. USA												
Principal	135,758	136,736	173,561	242,993	255,758	267,207	268,620	290,310	291,234	333,834	431,831	509,793
Interest	69,856	85,275	106,133	106,123	92,801	81,413	77,468	81,001	88,313	95,359	104,410	97,492
<b>TOTAL (I)</b>												
Principal	334,346	340,351	399,726	476,490	552,988	585,912	599,208	702,223	737,490	749,673	804,427	1005,598
Interest	197,350	215,209	238,726	242,867	255,258	264,259	265,941	300,494	308,943	297,007	278,362	309,507
<b>II. FINANCIAL INSTITUTIONS</b>												
1. AD8												
Principal	43,571	47,167	57,456	72,369	89,292	114,355	129,039	158,331	174,253	194,591	200,636	197,745
Interest	67,161	72,009	81,137	94,353	106,585	122,031	137,192	160,608	180,519	142,960	138,966	141,310

Contd.

TABLE 9.4  
DEBT SERVICE PAYMENTS ON FOREIGN LOANS  
(Paid in foreign exchange)

Country	(US \$ million)											
	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
2.IBRD												
Principal	50.768	53.704	55.717	78.584	116.560	139.208	162.431	202.177	226.513	230.249	201.189	215.117
Interest	97.572	103.478	124.955	147.614	167.309	189.803	191.709	209.584	213.720	204.294	176.294	184.880
3.IDA												
Principal	13.550	15.356	17.720	20.755	22.058	25.045	28.950	33.108	37.468	41.444	45.713	53.737
Interest	17.118	15.419	14.427	16.045	16.843	18.466	20.146	22.848	24.981	25.492	26.330	28.138
4.IFC												
Principal	19.375	15.828	13.208	5.377	5.651	5.558	4.159	3.096	2.884	2.532	2.402	1.685
Interest	5.940	4.036	2.853	1.988	2.224	1.738	1.296	1.116	0.806	0.513	0.289	0.105
5.IFAD												
Principal	-	-	0.885	1.189	1.282	2.283	2.836	4.372	4.957	4.776	6.333	6.300
Interest	0.821	0.821	0.837	0.940	0.998	1.155	1.300	1.525	1.675	2.092	2.381	2.457
6.IMF Trust Fund												
Principal	57.019	41.937	33.972	2.720	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest	0.515	0.585	1.349	1.864	2.358	0.000	2.927	0.000	0.000	0.000	0.000	0.000
7.NORDIC												
Principal	-	-	-	-	-	-	-	-	0.000	0.346	0.346	0.914
Interest	-	-	-	-	-	-	-	-	0.014	1.458	1.448	1.594
TOTAL (II)												
Principal	184.283	173.992	178.958	180.994	234.843	286.449	327.415	401.084	446.075	473.938	456.619	475.498
Interest	189.127	196.348	225.558	262.804	296.317	333.273	354.570	395.681	421.715	376.809	345.708	358.184
III.NON-CONSORTIUM												
1.Australia												
Principal	0.548	-	-	-	3.807	26.744	40.708	20.263	4.982	64.360	186.972	147.880
Interest	0.025	-	-	-	0.390	1.966	1.871	0.919	0.421	3.001	9.551	5.431
2.Austria												
Principal	0.270	0.115	0.218	1.773	2.515	1.833	4.454	4.721	1.627	5.580	4.820	4.824
Interest	0.035	0.375	0.747	0.928	1.279	0.797	0.884	1.708	2.339	2.530	1.991	1.761
3.Bulgaria												
Principal	0.235	0.060	0.098	0.096	0.085	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest	0.217	0.031	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4.China												
Principal	3.709	3.709	3.608	13.732	17.657	22.052	22.448	31.388	50.862	72.527	72.356	72.423
Interest	2.162	1.961	1.750	4.555	9.940	12.632	10.670	13.318	26.641	30.833	32.643	28.026
5.Czechoslovakia												
Principal	0.373	0.373	0.373	0.271	0.292	0.643	2.425	2.758	3.375	2.763	3.069	2.768
Interest	0.061	0.042	0.023	0.218	0.391	1.564	2.192	1.878	2.035	1.452	1.378	0.999
6.Denmark												
Principal	0.485	0.772	1.218	1.441	1.517	1.630	1.475	1.726	1.729	1.588	1.442	1.487
Interest	-	-	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Contd.

TABLE 9.4  
DEBT SERVICE PAYMENTS ON FOREIGN LOANS  
(Paid in foreign exchange)

Country	(US \$ million)											
	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
<b>7.East Germany</b>												
Principal	0.070	0.038	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest	0.010	0.004	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>8.Finland</b>												
Principal	-	-	0.320	1.110	1.709	1.839	1.839	2.184	1.839	1.838	1.838	1.838
Interest	-	0.028	0.374	0.447	0.213	0.020	0.012	0.207	1.224	0.007	0.006	0.004
<b>9.Korea</b>												
Principal	-	-	-	-	-	0.000	0.000	0.733	3.696	3.696	3.696	72.658
Interest	-	-	-	-	1.964	2.010	1.527	2.599	1.817	1.868	40.579	41.465
<b>10.Poland</b>												
Principal	-	-	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest	-	-	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>11.Romania</b>												
Principal	5.546	5.545	3.240	4.868	4.438	4.258	4.191	4.154	4.154	0.000	0.000	0.000
Interest	1.807	1.566	0.676	1.108	0.900	0.706	0.515	0.327	0.139	0.000	0.000	0.000
<b>12.Switzerland</b>												
Principal	0.110	1.446	1.722	1.573	1.801	2.141	2.841	3.091	9.323	8.400	5.915	15.780
Interest	0.918	0.758	0.924	1.322	2.242	3.262	4.012	4.759	4.905	4.894	3.096	4.800
<b>13.Yugoslavia</b>												
Principal	0.334	0.139	0.133	0.153	0.139	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest	0.032	0.020	0.016	0.014	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>14.USSR</b>												
Principal	34.017	31.245	31.404	32.076	33.932	23.580	31.107	41.011	21.205	41.333	26.363	21.886
Interest	5.754	5.936	6.347	7.214	12.018	14.896	15.028	12.154	8.028	9.788	6.733	4.301
<b>15.Singapore</b>												
Principal	-	-	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	1.250
Interest	-	-	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.204
<b>16.Spain</b>												
Principal	-	-	-	-	-	0.000	0.000	0.000	0.000	2.935	5.006	5.006
Interest	-	-	-	-	-	0.000	0.000	0.000	0.000	1.777	2.316	2.659
<b>TOTAL (III)</b>												
Principal	45.697	43.442	42.014	56.303	67.294	84.849	111.488	111.684	103.137	205.021	311.477	347.800
Interest	11.021	10.721	10.857	15.847	29.347	38.075	36.711	37.868	47.549	56.151	98.293	89.650
<b>IV.ISLAMIC COUNTRIES</b>												
<b>1.Bahrain</b>												
Principal	-	-	-	-	-	0.000	0.000	0.080	0.000	10.000	10.000	10.000
Interest	-	-	-	-	-	0.000	0.000	0.000	0.000	3.656	2.905	2.095
<b>2.Iraq</b>												
Principal	69.907	69.907	66.124	13.636	13.636	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest	13.193	4.217	3.207	0.606	0.596	0.000	0.000	0.800	0.000	0.000	0.000	0.000

Contd.

TABLE 9.4  
DEBT SERVICE PAYMENTS ON FOREIGN LOANS  
(Paid in foreign exchange)

Country	(US \$ million)											
	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
3.Libya												
Principal	1.912	1.798	1.790	1.881	1.818	1.866	1.564	0.000	0.000	6.158	1.416	1.156
Interest	0.486	0.444	0.421	0.427	0.390	0.363	0.310	0.000	0.000	1.419	0.209	0.185
4.Kuwait												
Principal	6.883	7.069	7.785	8.009	11.645	7.781	7.827	9.302	7.759	7.703	17.016	7.594
Interest	3.817	3.527	3.221	3.051	2.171	2.378	2.732	2.496	2.325	2.121	3.812	1.875
5.Qatar												
Principal	-	-	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest	-	-	-	-	-	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6.Oman												
Principal	-	-	-	-	-	0.103	2.500	2.500	4.270	2.500	2.500	2.500
Interest	-	-	-	-	-	0.707	1.136	0.914	0.384	0.687	0.343	-
7.Saudi Arabia												
Principal	22.696	21.726	20.695	20.714	11.808	11.885	9.308	13.874	14.877	14.653	13.078	13.074
Interest	3.868	3.528	3.191	2.843	2.538	2.395	2.222	2.185	1.965	1.732	1.351	1.016
8.UAE												
Principal	7.414	7.414	8.425	7.417	7.414	6.508	7.413	7.413	6.686	4.606	5.606	4.606
Interest	5.612	4.932	4.495	4.261	4.027	3.791	3.640	3.323	3.115	2.916	2.796	2.446
9.DPEC Fund												
Principal	4.704	5.658	5.520	5.381	5.947	6.097	6.108	6.771	6.912	15.480	8.770	8.417
Interest	0.489	0.453	0.414	0.383	0.377	0.355	0.335	0.423	0.501	0.884	0.948	0.919
10.IDB												
Principal	13.238	12.742	10.263	11.606	13.163	7.212	7.433	16.433	4.995	7.030	19.834	26.515
Interest	0.690	0.666	0.675	0.726	0.865	0.826	0.811	2.225	0.465	0.867	5.713	7.233
11.Malaysia												
Principal	-	-	-	-	-	0.000	0.000	22.319	16.011	21.702	0.000	0.000
Interest	-	-	-	-	-	0.000	0.000	2.086	2.804	1.122	0.000	0.000
TOTAL (IV)												
Principal	126.940	126.962	120.602	68.644	65.431	41.349	39.756	78.612	59.740	91.602	78.220	73.862
Interest	28.155	17.767	15.628	12.297	10.964	10.373	10.757	13.874	12.089	15.101	18.421	16.112
GRAND TOTAL												
(I + II + III + IV)												
Principal	691.266	684.747	741.300	782.431	920.556	998.559	1078.000	1293.603	1346.442	1520.234	1650.743	1902.758
Interest	425.653	440.045	490.765	533.815	591.886	648.980	668.000	747.917	790.296	745.067	740.784	773.453
- nil												

Source: Economic Affairs Division

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1980-81			1981-82			1982-83			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	
<b>1. Consortium</b>										
1. Belgium-Capital Aid -Export Credits	-	-	-	-	-	-	0.1	-	-	2
2. Canada-CIDA -EDC	12.6	-	50	40.1	-	50	16.3	-	-	50
3. France-State Credit -Bank Credits Financial Institutions	30.1 30.1	3 8.5	25.5 10	-	-	-	13.1 13.1	3 10.9	17 40	-
4. Germany-Capital Aid -Export Credits Financial Institutions	31.6 3.7	0.75 7.5	50 6	16.8 3.7	0.75 7.5-8.5	50 6-1/2	47.9 4.7	0.8 10.5 to 10.75	-	50 91/2
5. Italy-Capital Aid -Export Credits	0.7 15.9	1(b) 7-7.5	10	-	-	-	23.4	7 to 7.75	-	10
6. Japan-Capital Aid -Suppliers Credits	107.5	2.75	30	121.1	2.75	30	76.8 0.1	2.8 10	-	30 6
7. Netherlands-Capital Aid -Suppliers Credits	13.3 1.6	2.5 1.5+1(b)	30 4+7-10	13.3 2.6	2.5 9-10	30 10	11 1.8	2.5 8 to 9	-	30 10
8. UK Export Credits/ -Suppliers Credits Financial Institutions	6.2 25.2	1.75-2(b) 7.5	6-7 8-1/2	1.6 22-21.25(b)	1(b) 7.5	7-12 5-1/2-9	2.5 68.6	7.5 7 to 10	-	7 6 to 10
9. US Aid Loans -US Financial Institutions -PL-480 -CCC Credits Exim bank/Suppliers Credits	- - 57 - 1.4	- - 2(a) - 7	- - 40 - 6	14 2.6 47.5 60 1.9	2(a) 1-1.5(b) 2(a) 3/4(c) 8	40 3-5-1/2 40 2 12	67 - 47.5 85 -	2 to 3 - 2 to 3 0.75 -	-	40 - 40 3 -
10.IFAD	11.3	1	50	11.7	1	50	-	-	-	-
11.IDA	105	0.75	50	269	0.75	50	228.8	0.8	-	50
12.ADB	138.3	1-9	20-40	239	1-11	20-40	183.4	1 to 11	25 to 40	-
13.IFC	6.6	11.5-12.25	9	3.2	13.75	12	92.3	11 1/4	7 to 11 1/2	-
14.TDF (Insurance Recovery)	12.1(a)	-	-	138.5	11.6	2	75.7	11.43	17 to 20	-
15.IBRD	-	-	-	-	-	-	-	-	-	(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1983-84			1984-85			1985-86			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	
<b>A. Consortium</b>										
1. Belgium-Capital Aid	7.2	Interest Free	30							
-Export Credits				50	35.5		50	23.4		50
2. Canada-CIDA	2.5							34.8	9.85	10
-EDC										
3. France-State Credit	11.4	3	25	12.7	3	25				
-Bank Credits	11.4	10.95	10	12.7	10.9	10	28	11.5		10
Financial Institutions							28			
4. Germany-Capital Aid	89.9	0.7	50	49.2	0.75	50	20.9	0.75		50
-Export Credits							31.9	8.25 to	4-14	1/2
Financial Institutions	14.8	8-12	5-10	15.2	12	10				
5. Italy-Capital Aid	16.3	2.25 to 7.5	10 to 13 1/2	21.5	2.5 to 7.5	10-13				
-Export Credits	12.8	8 to 8.5	8 to 9.5				65	2.5		15 1/2
6. Japan-Capital Aid	173.3	2.75 to 3.25	30	128.6	3.25	30				
-Suppliers Credits	5.2	0.5	7	8.7	0.6	25 {b}	29.6		5-8	1/2(d)
7. Netherlands-Capital Aid	8.9	2.5	30	4.6	2.5	30				
-Suppliers Credits	9.8	5-10	7-16							
8. UK Export Credits/ -Suppliers Credits				0.8	5	6				
Financial Institutions	34.4	7.75 to 11.72	7 to 10.5	91.2	6-7	6	27	0.5{b}		4 1/2
9. US Aid Loans	25	2-3	40	83	(a)	40				
-US Financial Institutions										
-PL-480	47.5	2-3	40	52.3	(a)	40	122.3	{a}		40
-CCC Credits	18	0.75	3	59.1	0.75(c)	3	111.5	0.75(c)		3
Exim bank/Suppliers Credits	3	4.5 to 10	7-10	62	12	10				
10.IFAD	24.3	1	50	8.6	1	50	184.6	0.75		50
11.IDA	123.3	0.75	50	243.3	0.75	50	579.1	1.11	9 1/2-40	
12.A08	337.8	1 to 10.5	15-40	372.6	1 to 10.25	15.4				
13.IFC				55.6						
14.TDF (Insurance Recovery)										
15.IBRD	131.5	11.4	16-20	433			16-20	473	0.5(f)	20
									(Contd)	

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1986-87			1987-88			1988-89			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	
<b>A. Consortium</b>										
1. Belgium-Capital Aid Export Credits	-	-	-	-	-	-	29.6	7.4	12.5	
2. Canada-CIDA EDC	-	-	-	-	-	-	-	-	-	
3. France-State Credit Bank Credits Financial Institutions	143	3.25	30	-	-	-	-	-	-	
4. Germany-Capital Aid Export Credits Financial Institutions	92.6 95.4	0.75 (e)	50 5.5-10	35.2 44	0.75 (e)	50-52 8-10	55.5 43.1	0.75 (e)	50 10	
5. Italy-Capital Aid Export Credits	2.2	2.5	15 1/2	113.6	1.5	30 1/2	-	-	-	
6. Japan-Capital Aid Suppliers Credits	- 6.6	- 0.6(d)	- 7	270.1	3.25	30	691.4	2.75	25-30	
7. Netherlands-Capital Aid Suppliers Credits	-	-	-	9.4	2.5	31	-	-	-	
8. UK Export Credits/ Suppliers Credits Financial Institutions	3.3	6.5	7	-	-	-	-	-	-	
9. US Aid Loans US Financial Institutions	91 14	(a) 6.7	40 5	-	-	-	-	-	-	
PL-480 CCC Credits Exim bank/Suppliers Credit	47.5 72(c)	(a) 0.75(c)	40 3	76 93.6	(a) 0.75(c)	40 3	76 216.9	(a) 0.75(c)	40 3	
10. IFAD	-	-	-	11.9	4	20	15.3	4	20	
11. IDA	193.9	0.75	50	182.5	0.75	50	193.9	0.75	35	
12. ADB	552.2	1-11	15-40	564.5	1-11	15-40	668.2	1-6.41	13-35	
13. IFC	-	-	-	12.8	6.5-6.75	9-11	-	-	-	
14. TDF (Insurance Recovery)	-	-	-	-	-	-	-	-	-	
15. IIRD	397	0.5(f)	20	477.4	0.5(f)	20	548	7.65	20	

(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

(US \$ million)

Lending Country/Agency	1989-90			1990-91			1991-92		
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)
<b>A. Consortium</b>									
1. Belgium-Capital Aid -Export Credits							6.0	Free	31
							8.0	8.3	12
2 Canada-CIDA -EDC							30.6	L18DR + 3/8	3
3 France-State Credn -Bank Credits Financial Institutions	100.2	2	30.5-33.5	57.1	2	33.5	64.8	2.64	33
	97.8	8.3	10	54.0	8-10	10	55.1	11.5	10
							89.9	7.24-7.92	10
4. Germany-Capital Aid -Export Credits Financial Institutions	16.6	0.75	50	87.5	0.75	40	11.5	0.75	30
	27.7	(j)	10	58.1	7.25-12	5-10			
							20.3	0.5 F18OR	10
5 Italy-Capital Aid -Export Credits							50.0	1.5	20
							10.2	7.24	10-11
6 Japan-Capital Aid -Suppliers Credits -Exam Bank	127.6	2.5	25	150.0	2.5	25	310.2	2.5-2.6	30
	175.3	5.8	13	150.0	0.15 JLTPLR	25			
7 Netherlands-Capital Aid -Suppliers Credits	7.9	8.25	15						
8. Norway									
9 UK Export Credits/ -Suppliers Credits Financial Institutions	91.9	8	18						
10 US Aid Loans -US Financial Institutions									
-PL-480	76	(a)	40						
-CCC Credits	180	0.75(c)	3	133.3	0.75(c)	3	238.0	0.75(c)	3
Exam Bank/Suppliers Credits									
11.IFAO	20	4	20	25.4	4	20	16.6	4 %	20
12.IDA	211.7	0.75(f)	35	249.0		35	199.5	0.75	35
13.ADB	666.7	1-6.37	15-35	706.4	1-6.37	25-35	691.1	1-6.58	14-35
14.IFC									
15 TDF (Insurance Recovery)									
16.IBRD	617.5	7.74	20	428.1	0.5 + CQ8R	20	180.0	7.6	20

(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	Amount	1992-93		1993-94			(US \$ million)
		Interest Rate/ Commission(%)	Amorti- zation (year)	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	
<b>A. Consortium</b>							
Belgium-Capital Aid	-	-	-	5.9	Free	32	
-Export Credits	-	-	-	6.2	5.95	7	
Canada-CIDA	-	-	-	-	-	-	
-EDC	51.2	LIBOR + 3/8	3	-	-	-	
France-State Credit	121.1	0.4	40	29.6	1.4	33	
-Bank Credits	-	-	-	29.6	6.8	15	
Export Credit	-	-	-	31.4	8.1	12	
Germany-Capital Aid	45.1	0.75	40	84.8	0.75	40	
-Export Credits	29.3	0.75	50	139.8	6.8-12	2-12	
Financial Institutions	27.5	not exceeding 12.0	12	-	-	-	
Italy-Capital Aid	-	-	-	-	-	-	
-Export Credits	-	-	-	-	-	-	
Japan-Capital Aid	103.4	2.6	25	566.0	2.6	25-30	
-Suppliers Credits	38.9	5.8-8.7	9.5	-	-	-	
Financial Institution	-	-	-	164.7	5.8	23	
Netherlands-Capital Aid	-	-	-	-	-	-	
-Suppliers Credits	8.3	10.3	14.5	-	-	-	
UK Export Credits/	-	-	-	-	-	-	
-Suppliers Credits	-	-	-	-	-	-	
Financial Institutions	-	-	-	-	-	-	
US Aid Loans	-	-	-	-	-	-	
-US Financial Institutions	25.0	7.74	30	-	-	-	
-PL-480	40.0	2% for first 7 years	31	-	-	-	
		3% thereafter	-	-	-	-	
-CCC Credits	262.0	0.75 + US Prime Rate	3	200.0	0.5	3	
Exim Bank/Suppliers Credits	-	-	-	-	-	-	
IFAD	14.6	4	20	-	-	-	
IDA	353.9	0.75	35	397.5	0.75	35	
ADB	403.1	1	35	368.9	1.0	35	
IFC	-	-	-	-	-	-	
TGF (Insurance Recovery)	-	-	-	-	-	-	
IBRD	-	-	-	150.0	7.25(0.5 + COBR)	20	

(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1994-95			1995-96			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	
<b>A. Consortium</b>							
1. Belgium-Capital Aid -Export Credits							
2. Canada-CIDA -EDC -Wheat Board	31.9		LIBOR + 3/8	3			
3. France-State Credit -Bank Credits -Export Credit	48.4 20.8	1.75 7.35	33 11		26.7 20.6	1.4% 6.7	25 10
4. Germany-Capital Aid -Export Credits Financial Institutions	3.8 3.8	0.75 8.8	40 10		63.6	0.75	40
5. Italy-Capital Aid -Export Credits					462.7	2.3	30
6. Japan-Capital Aid -Suppliers Credits Financial Institutions	412.4 264	2.6 1.625 + LIBOR	30 10		75.0	0.3 + LTPLR	20
7. Norway-Capital Aid -Suppliers Credits							
8. UK Export Credits/ -Suppliers Credits Financial Institutions							
9.US Aid Loans -US Financial Institutions -PL-480 -CCC Credits	10.0 225.0	2.8 0.5 + US Prime Rate	31 3		350.0	0.5 + US Prime Rate	3
<b>Exim Bank/Suppliers</b>							
Credits	31.7	0.5 + Ref. Rate	25		69.7	0.75	35
10.IFAO	233.3	0.75	25-35		635.4	6.68	35
11.IOA	415.3	1-6.11	20-35				
12.AOB							
13.IFC							
14.TDF (Insurance Recovery	696.0	7.09	20		385.0	CQBR + 0.5% (7.10 + 0.5%)	20
15.IBRD		D.5 + CQBR					

(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1996-97			1997-98			1998-99			(US \$ million)	
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)		
<b>A. Consortium</b>											
1. Bigum-Capital Aid -Export Credits (Fin. Inst.)	-	-	-	-	-	-	38.3	3% + LIBOR	6		
2. Canada-CIDA -DC -Weat Board	-	-	-	36.8	6.2	20	16.9	0.375 + LIBOR	2		
3. France-State Credit -Bank Credits -xport Credit	27.7	2.0	25	-	-	-	-	-	-		
4. Germany-Capital Aid -Export Credits	105.1	0.75	40	11.1	0.75	40	-	-	-		
	43.2	8.68	10	19.4	Variable (upto 12%)	10	-	-	-		
Financial Institutions	-	-	-	-	-	-	10.1	Margin + LIBOR	10		
5. Italy-Capital Aid -Export Credits	-	-	-	-	-	-	-	-	-		
6. Netherland (Fin. Inst.)	-	-	-	-	-	-	11.0	0.75 + LIBOR	10		
7. Japan-Capital Aid Suppliers Credits Financial Institutions	248.5	2.3	30	250.0	1.8	30	-	-	-		
	140.0	LTPLR-0.2	19	-	-	-	500	7.25	10		
				-	-	-	100	3.25% + LIBOR	5		
B Norway-Capital Aid -Suppliers Credits	2.7	7.29	10	-	-	-	-	-	-		
				21.3	7.25	12	-	-	-		
				-	(CIRR + Margin)	-	-	-	-		
9 UK Export Credits/ -Suppliers Credits Financial Institutions	-	-	-	-	-	-	52.9	6.84	11		
10 US Aid Loans -US Financial Institutions	108.6	7.13	12	-	-	-	-	-	-		
				55.0	(b)	31	1.0	(b)	31		
	320.0	S Prime rate	3	250.0	6.5	3	-	-	-		
				-	(8.075+LIBOR)	-	-	-	-		
Exim Bank/Suppliers Credits	-	-	-	-	-	-	-	-	-		
1.IFAO	15.7	0.75	40	14.4	0.75	40	14.5	0.75	40		
2.IDA	106.3	0.75	35	535.2	0.75	35	-	-	-		
3.ADB	400.2	1.00	35	289.9	1 to 6.36	15	307.0	6.7	15		
4.IFC	-	-	-	-	-	-	240.8	1.0	35		
15.TDF (Insurance Recovery) 16.IBOR	-	-	-	250.0	6.35	20	350	LIBOR + Spread	20		
				-	(LIBOR + Spread)	-	-	-	-		

(Contd.)

(b) 3 for first 5 years and 4 thereafter

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1980-81			1981-82			1982-83			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	
<b>B. Non-Consortium</b>										
1. Austria-Capital Aid	-	-	-	-	-	-	-	-	-	-
-Suppliers Credits	-	-	-	-	-	-	-	-	-	-
2. China	3.5	5	8-1/2	5.4	7	10	47.4	5 to 5.5	8 1/2-17	-
3. Czechoslovakia	-	-	9	-	-	-	-	-	-	-
4. Denmark	-	-	-	-	-	-	-	-	-	-
5. Germany D. Republic	-	-	-	-	-	-	-	-	-	-
-Export Credits	-	-	-	-	-	-	-	-	-	-
6. Hungary	-	-	-	-	-	-	-	-	-	-
7. Norway (Financial Institutions)	-	-	-	-	-	-	-	-	-	-
8. Poland	-	-	-	-	-	-	-	-	-	-
9. Romania	2.7	-	3	27.8	8	10	-	-	-	-
10. Sweden (Financial Institutions)	-	-	-	-	-	-	-	-	-	-
11. Spain	42.9	4.5	15	-	-	-	-	-	-	-
12. USSR State Credits	-	-	-	21.4	5	5 to 12	7.4	1.0(b)	7	-
-Export/Guaranteed Credits	-	-	-	-	-	-	-	-	-	-
13. Switzerland-Guaranteed Credits	14.5	6	5	0.1	10	10	4.3	0 to 1	6-12	-
14. Yugoslavia	-	-	-	-	-	-	-	-	-	-
15. Singapore	-	-	-	0.6	7.5	10	-	-	-	-
<b>C. Islamic Countries</b>										
1. Abu Dhabi-Capital Aid	-	-	-	25.2	3	18	-	-	-	-
2. Iraq	-	-	-	-	-	-	-	-	-	-
3. Iran-Capital Aid	-	-	-	-	-	-	-	-	-	-
4. Kuwait-Loans	42.7	3.5	20	30.3	1 to 15	30 to 32	13.7	1	32	-
-Suppliers Credits	-	-	-	-	-	-	-	-	-	-
5. Saudi Arabia	14.7	3	20	-	-	-	46.4	3	20	-
6. OPEC Fund	-	-	-	-	-	-	32	Zero	20	-
7. Islamic Development Bank	-	-	-	27.2	5-1/2	8	15.9	On lease	9 1/2	-
8. Qatar-Suppliers Credits	-	-	-	-	-	-	-	-	-	-
<b>D. IMF Trust Fund</b>	<b>16.1</b>	<b>7.5</b>	<b>10</b>	-	-	-	-	-	-	-

(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	(US \$ million)								
	1983-84			1984-85			1985-86		
	Amount	Interest Rate/ Commit- ssion(%)	Amorti- zation (year)	Amount	Interest Rate/ Commit- ssion(%)	Amorti- zation (year)	Amount	Interest Rate/ Commit- ssion(%)	Amorti- zation (year)
<b>B Non-Consortium</b>									
1. Austria-Capital Aid	-	-	-	-	-	-	-	-	-
-Suppliers Credits	-	-	-	-	-	-	-	-	-
2. China	-	-	-	4.2	7	6.5	-	-	-
3. Czechoslovakia	-	-	-	-	-	-	-	-	-
4. Denmark	-	-	-	-	-	-	-	-	-
5. Germany D Republic	-	-	-	-	-	-	-	-	-
-Export Credits	-	-	-	-	-	-	-	-	-
6. Hungary	-	-	-	-	-	-	-	-	-
7. Norway (Financial Institutions)	-	-	-	-	-	-	-	-	-
8. Poland	-	-	-	-	-	-	-	-	-
9. Romania	-	-	-	-	-	-	-	-	-
10. Sweden (Financial Institutions)	-	-	-	-	-	-	-	-	-
11. Spain	1.7	11.4	9	-	-	-	-	-	-
12. USSR State Credits	-	-	-	-	-	-	0.2	-	25
-Export/Guaranteed Credits	278.4	5.5	12	-	-	-	-	-	-
13. Switzerland Guaranteed Credits	3.4	1(b)	10	1	1(b)	10	0.2	7.5	7
14. Yugoslavia	-	-	-	-	-	-	-	-	-
15. Singapore	-	-	-	-	-	-	-	-	-
<b>C Islamic Countries</b>									
1. Abu Dhabi-Capital Aid	-	-	-	-	-	-	-	-	-
2. Iraq	-	-	-	-	-	-	-	-	-
3. Iran-Capital Aid	-	-	-	-	-	-	-	-	-
4. Kuwait-Loans	-	-	-	-	-	-	20.6	4	18
-Suppliers Credits	-	-	-	-	-	-	-	-	-
5. Saudi Arabia	-	-	-	-	-	-	-	-	-
6. OPEC Fund	-	-	-	10	(h)	20	5	-	17
7. Islamic Development Bank	2.6 to 4.3	2.5 to 8.0	7 to 15-2.0	34.1	(h)	10	-	-	-
8. Qatar-Suppliers Credits	-	-	-	-	-	-	-	-	-
<b>I IMF Trust Fund</b>									

(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1986-87			1987-88			1988-89			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	
<b>B. Non-Consortium</b>										
1. Austria-Capital Aid	-	-	-	-	-	-	-	-	-	-
-Suppliers Credits	-	-	-	-	-	-	-	-	-	-
2. China	156.9	6	13 1/2-10	57.1	7	13	-	-	-	-
3. Czechoslovakia	32.3	4	11	39	8	10	-	-	-	-
4. Denmark	-	-	-	-	-	-	-	-	-	-
5. Germany D Republic	-	-	-	-	-	-	-	-	-	-
-Export Credits	-	-	-	-	-	-	-	-	-	-
6. Hungary	-	-	-	7	0.5(b)	25	-	-	-	-
7. Norway (Financial Institutions)	-	-	-	-	-	-	-	-	-	-
8. Poland	-	-	-	-	-	-	-	-	-	-
9. Romania	-	-	-	4.1	2.0 (k)	8 1/2	14	1.5	10	-
10. Sweden (Financial Institutions)	-	-	-	-	-	-	-	-	-	-
11. Spain	-	-	25	-	-	-	-	-	-	-
12. USSR State Credits	15.4 (g)	-	-	-	-	-	-	-	-	-
-Export/Guaranteed Credits	-	-	-	-	-	-	-	-	-	-
13. Switzerland-Guaranteed Credits	39.3	Variable	10	-	-	-	-	-	-	-
14. Yugoslavia	-	-	-	-	-	-	-	-	-	-
15. Singapore	-	-	-	-	-	-	6.5	0.25	10	-
16. Finland	-	-	-	-	-	-	-	-	-	-
<b>C. Islamic Countries</b>										
1. Abu Dhabi-Capital Aid	-	-	-	-	-	-	-	-	-	-
2. Iraq	-	-	-	-	-	-	-	-	-	-
3. Iran-Capital Aid	-	-	-	-	-	-	-	-	-	-
4. Kuwait-Loans	10.5	1.5	25	-	-	-	-	-	-	-
-Suppliers Credits	-	-	-	2.5	1.5(b)	5 1/2	-	-	-	-
5. Saudi Arabia	49.4	3	28	-	-	-	-	-	-	-
6. OPEC Fund	3.6	2 1/4	17	8	2.25	17	8	2.25	17	-
7. Islamic Development Bank	15.5	-	25	7	7(l)	11	-	-	-	-
8. Qatar-Suppliers Credits	-	-	-	7.4	3	15	-	-	-	-
<b>D. IMF Trust Fund</b>										146.5 (Contd.)
										0.5 10.5

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1989-90			1990-91			1991-92			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	Amount	Interest Rate/ Commission(%)	Amorti- zation (year)	
<b>B. Non-Consortium</b>										
1. Austria-Capital Aid										
-Suppliers Credits										
2. China	10.6		Free	20	75.6	9	10	9.1	Free	10
3. Czechoslovakia										
4. Denmark										
5. Germany D Republic										
-Export Credits										
6. Hungary										
7. Norway (Financial Institutions)					13.0	0.5+LIBOR	23	27.4	7.7-9.8	10-14
8. Poland										
9. Romania										
10. Sweden (Financial Institutions)	10		Free	11.5				63.1	4.25	9
11. Spain										
12. USSR State Credits	95		5	13						
-Export/Guaranteed Credits										
13. Switzerland Guaranteed Cr.										
14. Yugoslavia										
15. Singapore										
16. Finland	12			11				53.5	0.5+LIBOR	2
17. Australia								17.8	8.06	11
18. Korea										
<b>C. Islamic Countries</b>										
1. Abu Dhabi-Capital Aid										
2. Iraq										
3. Iran-Capital Aid										
4. Kuwait-Loans					20.8	4%	18			
-Suppliers Credits										
5. Saudi Arabia					13.4	3%	18			
6. OPEC Fund					9.0	2.25%	17	8.0	2.25%	17
7. Islamic Development Bank	17.7	9.0 (Mark up)	10	17.6	IBR(Basis) 0	0	20	4.9	2.5	15
8. Qatar-Suppliers Credits										
9. IMF Trust Fund	216.6	0.5	10.5							

(Contd..)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1992-93			1993-94			[US \$ million]
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	
<b>B. Non-Consortium</b>							
1. Austria-Capital Aid	-	-	-	-	-	-	-
-Suppliers Credits	-	-	-	9.2	Free	20	-
2. China-Capital Aid	-	-	-	-	-	-	-
-Supplier's Credit	-	-	-	-	-	-	-
3. Denmark	-	-	-	-	-	-	-
4. Germany D Republic	-	-	-	-	-	-	-
-Export Credits	-	-	-	-	-	-	-
5. Hungary	-	-	-	1.4	6.08	12	-
6. Norway (Financial Institutions)	-	-	-	26.2	0.75 to 0.85 + LIBOR	20-40	-
7. Nordic Inv. Bank	-	-	-	-	-	-	-
8. Romania	-	-	-	-	-	-	-
9. Sweden (Financial Institutions)	-	-	-	11.2	5.75	9	-
10. Spain	-	-	-	-	-	-	-
11.USSR State Credits	-	-	-	-	-	-	-
-Export/Guaranteed Credits	-	-	-	-	-	-	-
12.Switzerland Guaranteed Cr.	7.8	5.625	10	-	-	-	-
13.Yugoslavia	-	-	-	-	-	-	-
14.Singapore	-	-	-	-	-	-	-
15.Finland	-	-	-	-	-	-	-
16.Australia (Capital Aid)	101.4	0.375 +LIBOR	2	-	-	-	-
17.Korea (Capital Aid)	9.0	3.5	17	-	-	-	-
(Supplier's Credit)	11.7	6.8, 9.0	9.5	-	-	-	-
<b>C. Islamic Countries</b>							
1. Abu Dhabi-Capital Aid	-	-	-	-	-	-	-
2. Iraq	-	-	-	-	-	-	-
3. Iran-Capital Aid	-	-	-	-	-	-	-
4. Kuwait-Loans	-	-	-	16.9	1.5	25	-
-Suppliers Credits	-	-	-	-	-	-	-
5. Saudi Arabia	-	-	-	-	-	-	-
6. DPEC Fund	-	-	-	-	-	-	-
7. Islamic Development Bank	9.9	2.5	20-25	-	-	-	-
8. Qatar-Suppliers Credits	5.6	2.5	20	-	-	-	-
9. Malaysia	-	-	-	100	3 Months +LIBOR	2	-
<b>D. IMF Trust Fund</b>							

(Contd.)

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1994-95			1995-96			(US \$ million)
	Amount	Interest Rate/ Commission (%)	Amortization (year)	Amount	Interest Rate/ Commission (%)	Amortization (year)	
<b>B Non-Consortium</b>							
1 Austria-Capital Aid -Supplier's Credits	3.0	8%	7				
2 Belgium (Supplier's Credit)				6.8	6.9	7	
3 China-Financial Institutions -Supplier's Credit	124.5	7.75	11		80.0	7.48	10
4 Denmark							
5. Germany D Republic -Financial Institutions				32.9	0.875 + LIBOR	5	
6. Hungary							
7 Norway (Financial Institutions)	4.6	6.27	13	1.7	7.05%	12	
8 Nordic Inv. Bank	10.5	0.85 + LIBOR	19-40	10.1	0.85% + LIBOR	30-40	
9 Romania(Supplier's Credit)							
10. Sweden (Financial Institutions) -Supplier's Credit	10	Free	13	13.6	1 D	12	
11. Spain				18.3	1.0	12	
12 USSR State Credits -Export/Guaranteed Credits				71.6	1.25	40	
13 Switzerland (Mixed Credits)							
14. Yugoslavia							
15 Singapore							
16 Finland							
17 Australia (Capital Aid)	10	0.375 + LIBOR	2	45.0	0.2 + LIBOR	2	
18 Korea (Capital Aid) (Supplier's Credit)							
19. European Investment Bank	47.9	2.5	21	30.1	Variable	20	
<b>C Islamic Countries</b>							
1 Abu Dhabi-Capital Aid							
2 Iraq							
3. Iran-Capital Aid							
4 Kuwait-Loans -Suppliers Credits				33.5	2.5	28	
5. Saudi Arabia	14.5	3.1	20				
6 OPEC Fund	8.5	2%	17				
7 Islamic Development Bank	65.0	5% + LIBOR	7				
8 Qatar-Suppliers Credits							
D IMF Trust Fund							

Contd.

TABLE 9.5  
TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	1996-97			1997-98			1998-99			(US \$ million)
	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	Amount	Interest Rate/ Commission(%)	Amortization (year)	
B. Non-Consortium										
1. Austria-Capital Aid										
-Suppliers Credits										
2. Belgium (Supplier's Credit)										
3. China-Financial Institutions										
-Supplier's Credit										
4. Denmark										
5. Germany D Republic										
-Financial Institutions										
6. Hungary										
7. Norway (Financial Institutions)										
8. Nordic Inv. Bank										
9. Romania(Supplier's Credit)										
10. Sweden (Financial Institutions)										
-Supplier's Credit										
11. Spain										
12. USSR State Credits										
-Export/Guaranteed Credits										
13. Switzerland (Mixed Credits)										
14. Yugoslavia										
15. Singapore										
16. Finland										
17. Australia (Wheat Board)	85.0	0.5+LIBOR	1	236.1	6.02	2	127	0.05 + LIBOR	1	
18. Korea (Capital Aid)					LIBOR + 0.05					
-Supplier's Credit)										
19. European Investment Bank				23.0	6.0	15				
C. Islamic Countries										
1. Abu Dhabi-Capital Aid										
2. Iraq										
3. Iran-Capital Aid							29.5	2.5	21	
4. Kuwait-Loans										
-Suppliers Credits										
5. Saudi Arabia				16.0	2	17				
6. OPEC Fund							35.2	7.5	12	
7. Islamic Development Bank							6.4	2.5	25	
8. Qatar-Suppliers Credits										
D. IMF Trust Fund										
- nil										
a. 2% for 1st 10 years and 3% thereafter										
b. Above LIBOR, London inter bank offered rate										
c. Above US prime Rate.										
d. Above JLTPR										
e. Variable not exceeding 12%										
f. Above COP: Cost of Qualified Borrowing										
g. Additional Liability Loan										
h. Free Lease Financing										
i. Service Charges										
j. Variable not exceeding 10% p.a.										
k. 2% above New York City Interbank market rate.										
l. Return on IDBs Investment										

Source: Economic Affairs Division

g: Additional Liability Loan

h: Free Lease Financing

i: Service Charges

j: Variable not exceeding 10% p.a.

k: 2% above New York City Interbank market rate.

l: Return on IDBs Investment

TABLE 9.6  
GRANT ASSISTANCE AGREEMENTS SIGNED

	(US \$ million)									
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
<b>i. Consortium including outside Consortium arrangements:</b>										
1. Canada										
2. Germany	3.8	3.0	1.6	2.2	4.2	4.7	7.6	3.1	25.7	-
3. Japan	1.4	4.8	2.2	0.6	1.3	1.3	2.1	-	-	-
4. Netherlands	0.6	0.2	-	-	-	-	3.4	5.2	23.1	20.2
5. New Zealand	0.1	-	-	-	-	5.4	7.0	-	5.9	9.7
6. Norway	-	-	1.7	5.9	2.5	4.1	11.2	11.4	14.8	14.8
7. Sweden	-	6.2	0.5	-	4.3	5.1	4.7	6.5	9.1	9.1
8. Switzerland	-	-	-	-	-	-	-	-	-	-
9. UK	-	2.8	8.6	4.2	3.7	2.6	5.7	35.1	75.3	68.5
10. US.	-	58.2	38.3	26.6	33.1	32.8	2.2	18.5	0.4	0.4
11. UN and Specialised agencies	49.8	17.8	16.6	24.1	-	-	-	-	-	-
12. UNIP Special grant	4.7	-	-	-	3.0	3.0	4.7	3.0	9.2	-
13. Ford Foundation	1.7	0.6	0.6	0.6	0.1	0.5	0.3	-	-	-
14. FAO other	15.6	4.7	11.9	23.3	14.5	27.5	20.6	13.8	16.9	17.0
15. EEC	-	-	-	-	3.0	3.0	3.0	-	-	-
16. UNEP Emergency	-	-	-	-	16.0	-	1.0	-	-	-
17. Relief supplies and cash grants from various countries	-	-	-	-	-	-	6.2	-	-	-
18. World Food Programme	-	-	-	-	-	-	13.9	14.6	11.5	30.6
19. Italy	-	-	-	-	-	-	-	-	-	-
20. France	-	-	-	-	-	-	-	-	-	-
Sub-Total (I)	144.9	79.2	65.4	93.5	84.3	62.5	139.3	133.3	185.1	131.9
<b>II. Non-Consortium</b>										
1. Australia	0.2	-	-	-	-	-	-	-	-	-
2. China	-	-	-	-	-	-	-	-	-	-
Sub-Total (II)	0.2	-	-	-	-	-	-	-	-	-
<b>III. Islamic Countries</b>										
1. Iran	-	-	-	-	7.2	0.5	-	-	-	-
2. Saudi Arabia	-	-	-	-	-	30.0	30.0	10.0	9.0	-
3. UAE	-	-	-	-	-	-	-	-	2.0	53.0
4. Qatar	-	-	-	-	-	-	-	-	-	-
Sub-Total (I+II+III)	145.1	79.2	65.4	93.5	91.5	93.0	169.3	143.3	196.1	184.9
<b>IV. Relief Assistance for Afghan Refugees</b>										
Sub-Total (IV)	-	-	-	-	-	-	-	-	-	116.8
<b>V. Indo's Tarbela Development Fund</b>										
1. Australia	-	-	-	-	-	-	-	-	-	-
2. Canada	1.4	4.8	2.2	0.6	-	-	-	-	-	-
3. Germany	-	-	-	-	-	-	-	-	-	-
4. India	-	-	-	-	-	-	-	-	-	-
5. New Zealand	2.8	8.6	4.2	3.7	-	-	-	-	-	-
6. UK	8.4	20.5	10.0	9.0	2.6	5.7	-	-	20.0	-
7. US\$ (a) Dollars (b) Rupees	-	-	-	-	-	9.0	9.0	18.0	-	-
8. EEC	-	-	-	-	-	-	-	-	6.0	-
Sub-Total (V)	12.6	33.9	16.4	13.3	11.6	14.7	18.0	-	26.0	-
Total (Grants)	157.7	113.1	81.8	106.8	104.6	184.0	187.3	143.3	222.1	301.7

(Contd.)

TABLE 9.6  
GRANT ASSISTANCE AGREEMENTS SIGNED

	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	(US \$ million) 1988-89
<b>I. Consortium including outside Consortium arrangements:</b>									
1. Canada	-	1.2	-12.1	13.5	28.5	50.6	54.6	1.6	8.4
2. Germany	38.8	48.8	22.9	39.9	47.9	38.1	95.2	56.6	75.9
3. Japan	10.4	-	7.2	8.9	-	14.1	12.3	53.8	27.5
4. Netherlands	-	-	-	-	-	-	-	-	-
5. New Zealand	-	-	-	-	-	-	-	-	-
6. Norway	12.7	12.3	11.9	11.0	10.1	8.2	5.4	12.6	7.2
7. Sweden	8.2	6.1	-	-	-	-	-	-	-
8. Australia	-	-	7.5	-	-	9.2	-	21.1	-
9. Switzerland	-	-	15.5	28.0	32.7	22.6	24.6	6.4	41.5
10. UK	-	8.9	-	-	-	-	-	-	-
11. USA (Outside Package Arrangement)	0.3	27.5	109.5	205.7	167.0	190.9	174.4	270.0	271.0
12. UN and Specialised agencies	-	-	1.1	11.3	20.0	-	8.9	40.0	-
13. UNDP Special grant	19.0	14.4	13.9	13.3	15.8	14.9	13.3	12.1	12.4
14. Ford Foundation	-	-	-	-	-	-	-	-	-
15. FAC other	15.2	6.0	-	-	7.0	7.2	-	-0.9	-
16. EEC	6.5	26.4	-	-	-	-	-	42.4	1.8
17. UN Emergency	-	-	-	-	-	-	-	-	-
18. Relief supplies and cash grants from various countries	-	-	-	-	-	-	-	-	-
19. World Food Programme	11.5	-	18.6	4.0	33.3	19.5	5.7	3.6	3.4
20. Italy	-	-	-	-	10.0	6.1	9.3	-	4.8
21. France	-	-	-	-	-	1.5	4.4	-	0.3
<b>Sub-Total (I)</b>	<b>122.6</b>	<b>160.2</b>	<b>222.9</b>	<b>351.3</b>	<b>361.7</b>	<b>366.5</b>	<b>432.3</b>	<b>499.1</b>	<b>462.5</b>
<b>II. Non Consortium</b>									
1. Australia	-	-	-	-	-	-	-	-	4.7
2. China	-	-	-	-	-	-	-	-	-
<b>Sub-Total (II)</b>	<b>-</b>	<b>499.1</b>	<b>4.7</b>						
<b>III Islamic Countries</b>									
1. Iran	-	-	-	-	-	-	-	-	-
2. Saudi Arabia	-	-	-	-	-	-	-	-	-
3. UAE	-	1.0	-	-	-	-	-	-	-
4. Qatar	-	-	10.0	-	-	-	-	-	-
<b>Sub-Total (I + II + III)</b>	<b>123.6</b>	<b>170.2</b>	<b>222.9</b>	<b>351.3</b>	<b>361.7</b>	<b>366.5</b>	<b>432.3</b>	<b>499.1</b>	<b>467.2</b>
<b>IV. Relief Assistance for Afghan Refugees</b>									
<b>V. Indus Tarbela Development Fund;</b>	<b>109.6</b>	<b>315.6</b>	<b>240.8</b>	<b>155.2</b>	<b>150.0</b>	<b>135.0</b>	<b>129.6</b>	<b>164.4</b>	<b>132.2</b>
1. Australia	-	-	-	-	-	-	-	-	-
2. Canada	-	-	-	-	-	-	-	-	-
3. Germany	-	-	-	-	-	-	-	-	-
4. India	-	-	-	-	-	-	-	-	-
5. New Zealand	-	-	-	-	-	-	-	-	-
6. UK	-	-	-	-	-	-	-	-	-
7. USA (a) Dollars (b) Rupees	-	-	-	-	-	-	-	-	-
8. EEC	-	-	-	-	-	-	-	-	-
<b>Sub-Total (V)</b>	<b>233.2</b>	<b>485.8</b>	<b>463.7</b>	<b>506.5</b>	<b>511.7</b>	<b>501.5</b>	<b>561.9</b>	<b>663.5</b>	<b>599.4</b>
<b>Total (Grants)</b>									(..Contd.)

TABLE 9.6

## GRANT ASSISTANCE AGREEMENTS SIGNED

(US \$ million)

	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
<b>I. Consortium including outside Consortium arrangements:</b>										
1. Canada										
2. Germany		10.2	5.6	4.2	-	-	46.3	14.2	-	0.2
3. Jaan			11.5	20.5	4.9	63.1	21.8	-	48.8	10.6
4. Ntherlands		75.4	13.1	68.8	94.3	25.5	100.4	65.2	34.5	0.4
5. Nw Zealand		39.7	25.7	31.7	26.9	26.4	31.1	5.1	15.7	-
6. Norway						6.4	8.1	3.3	1.5	2.8
7. Sveden						0.2	-	-	-	-
8. Australia					2.7	-	-	2.2	-	-
9. Switzerland		20.0	-	-	-	7.3	3.2	4.8	-	-
10. UK		53.0	-	-	-	8.1	25.7	38.6	20.6	3.5
11. JSA(Outside Package) package Aid		-	-	-	-	4.6	1.9	-	1.9	5.2
12. IN and Special- iesd agencies		275.0	-	-	-	-	-	-	-	41.0
13. INOP Special Grant		1.5	1.7	26.4	-	-	6.8	5.0	1.2	-
14. brd Foundation		17.6	24.2	27.0	24.7	17.5	11.0	7.6	5.2	7.7
15. IAC other		-	-	-	-	-	-	-	-	-
16. IEC		-	-	22.5	-	6.0	28.0	57.4	28.7	22.6
17. IN Emergency		-	-	-	-	-	-	-	-	-
18. Relief supplies and cash grants from various countries		-	-	-	-	-	-	-	-	-
19. World Food Programme		-	-	38.5	-	41.2	-	-	-	5.0
20. Italy		-	-	-	5.3	-	1.1	-	1.2	-
21. France		-	1.8	-	1.0	-	-	-	-	-
<b>Sub-Total (I)</b>	<b>504.5</b>	<b>89.1</b>	<b>273.3</b>	<b>172.1</b>	<b>220.9</b>	<b>301.0</b>	<b>179.6</b>	<b>148.2</b>	<b>91.1</b>	<b>269.9</b>
<b>II. Non Consortium</b>										
1. Austria	-	-	-	-	-	2.3	-	-	-	-
2. Australia	-	-	-	-	-	-	-	-	-	-
3. China	-	-	-	-	-	-	-	6.0	6.0	6.4
4. Spain	-	-	-	-	-	-	13.7	-	-	-
<b>Sub-Total (II)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2.3</b>	<b>13.7</b>	<b>6.0</b>	<b>6.0</b>	<b>6.4</b>
<b>III Islamic Countries</b>										
1. Iran	-	-	75.0	-	-	-	-	-	-	-
2. Saudi Arabia	-	-	-	-	-	-	-	-	-	-
3. JAE	-	1.0	50.0	-	-	-	-	-	-	-
4. Qatar	-	-	-	-	-	-	-	-	-	-
<b>Sub-Total (I+II+III)</b>	<b>505.5</b>	<b>214.1</b>	<b>273.3</b>	<b>172.1</b>	<b>223.2</b>	<b>-</b>	<b>-</b>	<b>154.2</b>	<b>97.1</b>	<b>276.3</b>
<b>IV. Relief Assistance for Afghan Refugees</b>										
<b>V. Indus Tarbela Development Fund:</b>	<b>140.0</b>	<b>111.5</b>	<b>105.0</b>	<b>56.7</b>	<b>18.6</b>	<b>28.9</b>	<b>10.3</b>	<b>1.4</b>	<b>1.2</b>	<b>1.6</b>
<b>VI. Food Aid Convention</b>										
1. Australia	-	-	-	-	-	-	-	-	-	-
2. Canada	-	-	-	-	-	-	-	-	-	-
3. Germany	-	-	-	-	-	-	-	-	-	-
4. India	-	-	-	-	-	-	-	-	-	-
5. New Zealand	-	-	-	-	-	-	-	-	-	-
6. JK	-	-	-	-	-	-	-	-	-	-
7. JSA (a) Dollars	-	-	-	-	-	-	-	-	-	-
(b) Rupees	-	-	-	-	-	-	-	-	-	-
8. EEC	-	-	-	-	-	-	-	-	-	-
<b>Sub-Total (V)</b>	<b>645.5</b>	<b>325.6</b>	<b>378.3</b>	<b>228.8</b>	<b>241.8</b>	<b>329.9</b>	<b>203.6</b>	<b>155.6</b>	<b>98.3</b>	<b>277.9</b>
<b>Total (Grants)</b>	<b>nil</b>									

Source: Economic Affairs Division

FA: Food Aid Convention

EE: European Economic Community

TABLE 9.7

## TOTAL LOANS AND CREDITS CONTRACTED

(US \$ million)

Lending Country/Agency	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81
<b>A. Consortium including outside consortium arrangements:</b>											
<b>(a) Bilateral:</b>											
1. Belgium	1.5	-	2.5	12.7	4.2	4.3	4.0	4.8	5.0	5.2	-
2. Canada	10.6	-	10.0	78.4	54.4	70.5	11.6	187.8	21.3	42.3	12.6
3. France	30.6	-	21.7	23.9	26.1	64.6	51.5	45.7	41.3	58.5	60.2
4. Germany	24.9	2.5	24.8	61.3	22.8	39.3	35.6	27.0	108.9	92.6	35.3
5. Italy	23.1	4.4	3.8	0.3	9.3	7.7	9.6	10.6	20.0	32.8	16.6
6. Japan	19.5	-	31.0	-	23.0	54.8	78.1	74.5	171.1	43.6	107.5
7. Netherlands	4.4	3.4	4.9	6.5	11.0	31.2	17.5	-	26.7	19.4	14.9
8. Norway	-	-	-	-	-	-	-	-	-	-	-
9. Sweden	-	-	-	-	-	-	-	-	-	-	-
10. UK	69.9	5.9	15.6	68.3	72.6	-	10.0	18.9	21.2	53.0	31.4
11. USA	71.1	65.4	212.4	125.1	97.8	178.8	248.2	56.4	127.0	149.0	58.4
<b>Sub-Total (a)</b>	<b>255.6</b>	<b>81.6</b>	<b>326.7</b>	<b>376.5</b>	<b>321.2</b>	<b>451.2</b>	<b>466.1</b>	<b>425.7</b>	<b>542.5</b>	<b>496.4</b>	<b>336.9</b>
<b>(b) Multilateral:</b>											
1. IBRD	-	-	-	60.0	60.0	50.0	70.0	-	-	-	-
2. IFC	-	-	-	-	-	-	-	-	-	30.9	6.6
3. IDA	23.1	-	97.3	53.1	82.0	107.6	94.0	122.2	164.0	221.0	105.0
4. ADB	23.4	-	38.5	82.4	70.5	119.0	73.6	139.0	143.6	153.6	138.3
5. IFAD	-	-	-	-	-	-	-	-	-	47.6	11.3
6. Indus/Tarbela	-	-	-	-	-	-	-	-	-	-	-
<b>Insurance</b>											
<b>Recovery</b>											
<b>Sub-Total (b)</b>	<b>46.5</b>	<b>0.0</b>	<b>135.8</b>	<b>195.5</b>	<b>212.5</b>	<b>276.6</b>	<b>237.6</b>	<b>261.2</b>	<b>307.6</b>	<b>453.1</b>	<b>273.3</b>
<b>Sub Total A (a + b)</b>	<b>302.1</b>	<b>81.6</b>	<b>462.5</b>	<b>572.0</b>	<b>533.7</b>	<b>727.8</b>	<b>703.7</b>	<b>686.9</b>	<b>850.1</b>	<b>949.5</b>	<b>610.2</b>

(Contd.)

TABLE 9.7  
TOTAL LOANS AND CREDITS CONTRACTED

Lending Country/Agency	(US \$ million)							
	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
<b>A. Consortium including outside consortium arrangements:</b>								
(a) Bilateral:								
1. Belgium	-	0.1	7.2	7.5	-	-	-	29.9
2. Canada	40.1	16.3	2.5	35.5	57.8	-	-	-
3. France	-	26.2	22.8	25.4	56.0	143.0	-	-
4. Germany	20.5	52.6	104.7	64.4	60.8	188.0	79.2	98.6
5. Italy	15.0	23.4	18.9	21.5	65.0	2.2	113.6	-
6. Japan	121.1	76.9	178.5	137.3	29.6	6.6	270.1	691.4
7. Netherlands	15.8	12.8	18.7	4.6	-	-	9.4	-
8. Norway	-	-	-	-	-	-	7.0	-
9. Sweden	-	-	-	-	-	-	4.1	14.0
10. NORDIC Inv. Bank	-	-	-	-	-	-	-	-
11. UK	23.8	71.1	34.4	92.0	27.0	3.3	-	-
12. USA	146.0	199.5	141.3	256.4	233.8	224.5	169.6	292.9
<b>Sub-Total {a}</b>	<b>382.3</b>	<b>478.9</b>	<b>529.0</b>	<b>644.6</b>	<b>530.0</b>	<b>567.6</b>	<b>653.0</b>	<b>1126.5</b>
 (b) Multilateral:								
1. IBRD	138.5	75.2	131.5	433.0	473.0	170.0	477.4	548.0
2. IFC	3.2	92.3	-	55.4	-	-	12.8	-
3. IDA	269.0	228.8	173.3	243.3	184.6	52.9	182.5	193.9
4. ADB	239.0	183.4	337.8	372.6	579.1	552.2	564.5	668.2
5. IFAD	11.7	-	24.2	8.6	-	-	11.9	15.3
<b>Sub-Total {b}</b>	<b>661.4</b>	<b>579.7</b>	<b>666.8</b>	<b>1112.9</b>	<b>1236.7</b>	<b>775.1</b>	<b>1249.1</b>	<b>1425.4</b>
<b>Sub-Total A (a + b)</b>	<b>1043.7</b>	<b>1058.6</b>	<b>1195.8</b>	<b>1757.5</b>	<b>1766.7</b>	<b>1342.7</b>	<b>1902.1</b>	<b>2551.9</b>

(..Contd.)

TABLE 9.7  
TOTAL LOANS AND CREDITS CONTRACTED

(US \$ million)

Lending Country/Agency	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
<b>A. Consortium including outside consortium arrangements:</b>										
(a) Bilateral:										
1. Belgium	-	-	14.0	-	12.1	-	6.8	-	38.3	
2. Canada	-	-	30.6	51.2	-	31.9	-	36.8	16.9	
3. France	198.0	111.1	208.7	120.8	90.6	69.2	47.3	27.7	-	
4. Germany	44.3	145.6	31.8	102.0	224.6	7.6	96.5	148.3	30.5	10.1
5. Italy	-	-	60.2	-	-	-	-	-	-	
6. Japan	302.9	300.0	310.2	142.3	730.7	676.4	537.7	388.5	250.0	600.0
7. Netherlands	7.9	-	-	8.3	-	-	-	-	11.0	
8. Norway	-	13.0	27.4	-	1.4	4.6	1.7	2.7	21.3	
9. Sweden	10.0	-	63.1	-	11.2	10.0	31.9	-	-	
10. NORDIC Inv. Bank	-	-	-	26.2	10.5	10.1	-	-	-	52.9
11. UK	91.9	-	-	-	-	-	-	-	305.0	1.0
12. USA	256.0	133.3	238.0	327.0	200.0	235.0	350.0	428.6	643.6	730.2
<b>Sub-Total (a)</b>	<b>911.0</b>	<b>703.0</b>	<b>984.0</b>	<b>751.6</b>	<b>1296.8</b>	<b>1045.2</b>	<b>1082.0</b>	<b>995.8</b>	<b>1756.1</b>	<b>1642.5</b>
 (b) Multilateral:										
1. IBRD	617.5	428.1	180.0	-	150.0	696.0	385.0	-	250.0	350.0
2. IFC	-	-	-	-	-	-	-	-	535.2	
3. IDA	211.7	249.0	199.5	353.9	397.5	233.3	69.7	106.3	-	547.8
4. AD8	666.7	706.4	691.1	403.1	368.9	415.3	635.4	400.2	289.9	-
5. IFAD	20.0	25.4	16.6	14.6	-	31.7	-	15.7	14.4	14.5
6. EIB *	-	-	-	-	-	47.9	30.1	-	23.0	
<b>Sub-Total (b)</b>	<b>1515.9</b>	<b>1408.9</b>	<b>1087.2</b>	<b>771.6</b>	<b>916.4</b>	<b>1424.2</b>	<b>1120.2</b>	<b>522.2</b>	<b>1112.5</b>	<b>912.3</b>
<b>Sub-Total A (a+b)</b>	<b>2426.9</b>	<b>2111.9</b>	<b>2071.2</b>	<b>1523.2</b>	<b>2213.2</b>	<b>2469.4</b>	<b>2202.2</b>	<b>1518.0</b>	<b>1756.1</b>	<b>1642.5</b>

(..Contd.)

TABLE 9.7  
TOTAL LOANS AND CREDITS CONTRACTED

Lending Country/Agency	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	(US \$ million) 1979-80
B. Non-Consortium:										
1. Austria	-	-	-	0.7	-	-	1.7	0.6	-	1.2
2. Australia	-	-	-	-	-	1.3	10.3	-	-	-
3. Bulgaria	-	-	-	3.3	-	-	-	-	-	-
4. China	217.4	-	-	-	-	4.3	-	5.7	3.6	1.8
5. Czechoslovakia	-	-	-	-	-	-	-	-	-	-
6. Denmark	5.3	-	-	-	6.4	-	-	-	23.8	0.6
7. Germany D. R.	-	-	-	-	2.8	2.6	-	0.6	-	-
8. Kuwait-Suppliers Credit	-	-	-	-	-	-	-	-	-	1.8
9. Hungary	-	-	-	-	-	-	-	-	-	-
10. Poland	-	-	-	-	-	-	-	-	-	-
11. Romania	-	-	-	13.5	-	-	-	13.9	-	-
12. USSR	246.8	-	32.0	-	214.5	3.5	0.1	-	105.7	-
13. Yugoslavia	2.4	-	-	-	-	-	-	-	1.4	-
14. Switzerland	3.5	-	-	-	-	-	1.4	4.4	5.0	2.7
15. Singapore	-	-	-	-	-	-	-	-	-	0.2
16. Spain	-	-	-	-	-	-	-	-	-	-
17. Finland	-	-	-	-	-	-	-	-	-	-
Sub-Total (B)	475.4	-	32.0	17.5	223.7	11.7	13.5	25.2	141.3	6.5
C. Islamic Countries:										
1. Abu Dhabi	-	-	-	-	100.0	-	13.0	40.0	-	-
2. Iraq	-	-	-	580.0	-	-	-	-	-	-
3. Iran	-	-	-	-	-	48.6	150.0	-	-	-
4. Kuwait	-	-	-	-	-	50.9	25.0	-	28.3	-
5. Libya	-	-	-	30.0	50.0	-	-	-	-	-
6. Qatar	-	-	-	-	10.0	-	-	-	-	6.8
7. Saudi Arabia	-	-	-	-	97.5	30.0	0.7	-	82.9	260.7
8. OPEC Fund	-	-	-	-	-	-	21.5	11.0	13.0	15.7
9. Islamic Development Banks	-	-	-	-	-	-	-	16.7	-	6.5
Sub-Total (C)	-	-	-	610.0	257.5	129.5	210.2	67.7	124.2	289.7
D. IMF Trust Fund	-	-	-	-	-	-	-	47.8	71.2	157.4
Grand Total	777.5	81.6	494.5	1199.5	1014.9	869.0	927.4	827.5	1186.8	1403.0

(Contd.)

TABLE 9.7  
TOTAL LOANS AND CREDITS CONTRACTED

Lending Country/Agency	(US \$ million)								
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89
<b>B. Non-Consortium:</b>									
1. Austria	-	-	-	-	-	-	-	-	
2. Australia	-	-	-	-	-	-	-	-	
3. Bulgaria	3.5	5.4	47.4	-	4.2	-	156.9	57.1	
4. China	2.6	-	-	-	-	-	32.3	39.0	
5. Czechoslovakia	-	-	-	-	-	-	-	-	
6. Denmark	5.4	-	-	-	-	-	-	-	
7. Germany D.R.	-	-	-	-	-	-	-	-	
8. Kuwait-Suppliers Cr	-	-	-	-	-	-	-	-	
9. Hungary	-	-	-	-	-	-	-	-	
10. Poland	45.6	37.8	-	-	-	0.2	15.4	-	
11. Romania	14.5	21.4	7.4	278.4	-	-	-	-	
12. USSR	-	-	-	-	-	0.2	39.3	-	
13. Yugoslavia	-	0.1	4.4	-	-	1.0	-	-	
14. Switzerland	-	-	-	-	-	-	-	-	
15. Singapore	-	-	-	1.7	-	-	-	6.5	
16. Spain	-	-	-	-	-	-	-	-	
17. Finland	-	-	-	-	-	-	-	-	
18. Korea	-	-	-	-	-	-	-	-	
<b>Sub-Total (B)</b>	<b>71.6</b>	<b>64.7</b>	<b>59.2</b>	<b>280.1</b>	<b>5.2</b>	<b>0.4</b>	<b>243.9</b>	<b>96.1</b>	<b>6.5</b>
<b>C. Islamic Countries:</b>									
1. Abu Dhabi	-	-	25.2	-	-	-	-	-	
2. Iraq	-	-	-	-	-	-	-	-	
3. Iran	-	-	-	-	-	-	-	-	
4. Kuwait	42.7	30.3	13.7	-	-	20.6	10.5	2.5	
5. Libya	-	-	-	-	-	-	-	-	
6. Qatar	-	-	-	-	-	-	49.4	-	
7. Saudi Arabia	14.7	-	46.4	-	-	10.0	5.0	3.6	
8. OPEC Fund	-	-	32.0	-	-	-	-	8.0	
9. Islamic Development Bank	-	27.2	15.9	3.9	34.1	-	15.5	-	
<b>Sub-Total (C)</b>	<b>57.4</b>	<b>82.7</b>	<b>108.0</b>	<b>3.9</b>	<b>44.1</b>	<b>25.6</b>	<b>79.0</b>	<b>146.5</b>	
<b>D. IMF Trust Fund</b>	<b>16.1</b>	-	-	-	-	-	-	-	
<b>Grand Total</b>	<b>755.3</b>	<b>1191.1</b>	<b>1225.8</b>	<b>1479.8</b>	<b>1806.8</b>	<b>1792.7</b>	<b>1665.6</b>	<b>2023.1</b>	<b>2712.9</b>
(..Contd.)									

TABLE 9.7

## TOTAL LOANS AND CREDITS CONTRACTED

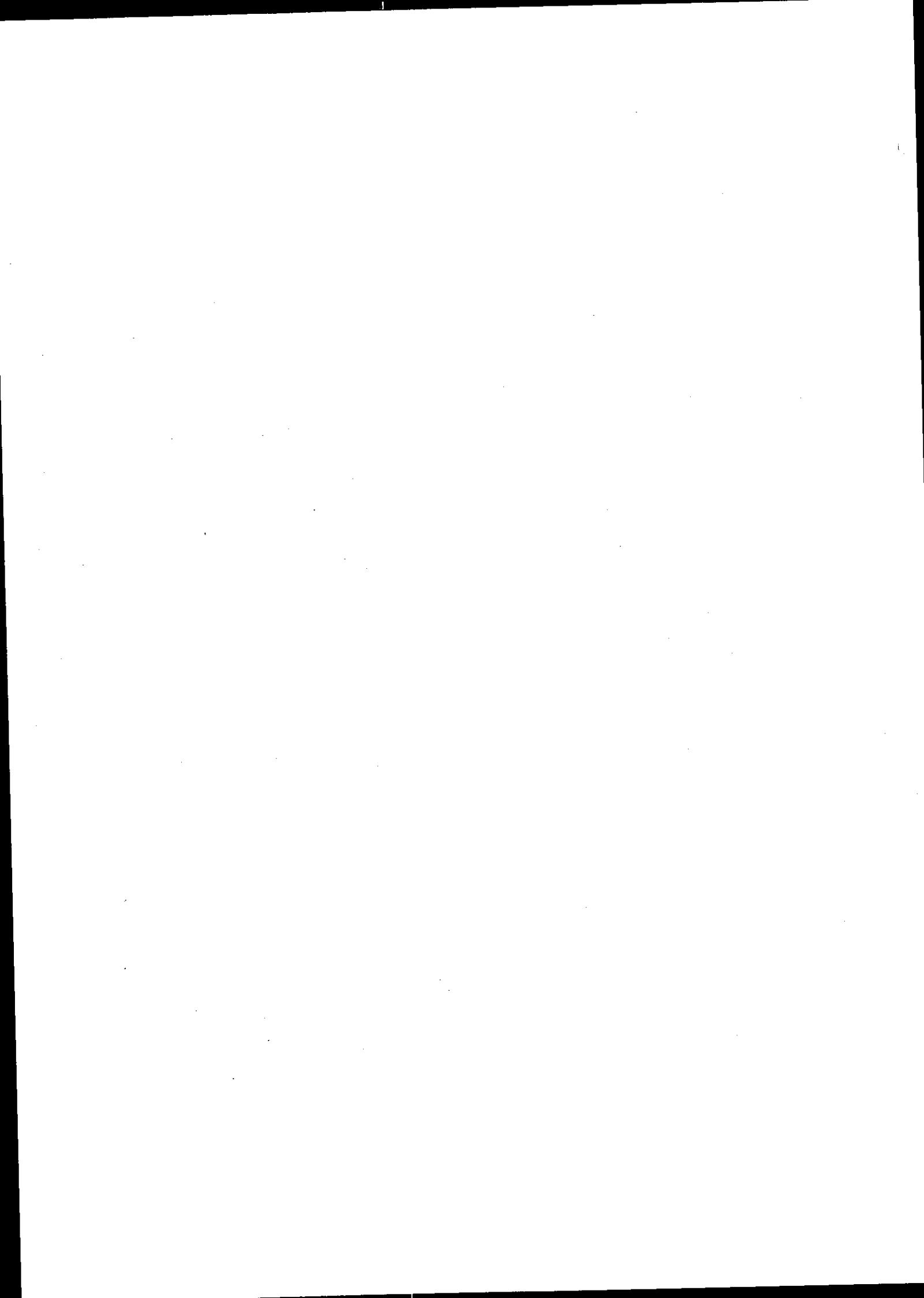
(US \$ million)

Lending Country/Agency	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
<b>B. Non-Consortium:</b>										
1. Austria	-	-	13.5	-	-	3.0	-	-	-	-
2. Australia	-	-	53.5	101.4	-	10.0	45.0	85.0	236.1	127.0
3. Bulgaria	-	-	-	-	-	-	-	-	-	-
4. China	10.6	75.6	9.2	-	9.2	124.5	80.0	-	-	-
5. Czechoslovakia	-	-	-	-	-	-	-	-	-	-
6. Denmark	-	-	-	-	-	-	-	-	-	-
7. Germany D. R.	-	-	-	-	-	-	-	-	-	-
8. Kuwait-Suppliers Credit	-	-	-	-	-	-	-	-	-	-
9. Hungary	-	-	-	-	-	-	-	-	-	-
10. Poland	-	-	-	-	-	-	-	-	-	-
11. Romania	-	-	-	-	-	-	-	-	-	-
12. USSR	95.0	-	-	-	-	-	-	-	-	-
13. Yugoslavia	-	-	-	-	-	-	-	-	-	-
14. Switzerland	-	-	-	7.8	-	-	45.0	-	-	-
15. Singapore	-	-	-	-	-	-	-	-	-	-
16. Spain	-	-	-	-	-	-	71.6	-	-	-
7. Finland	12.0	-	-	-	-	-	-	-	-	-
8. Korea	-	-	17.8	20.7	-	-	-	-	-	-
<b>Sub-Total {B}</b>	<b>117.6</b>	<b>75.6</b>	<b>94.0</b>	<b>129.9</b>	<b>9.2</b>	<b>137.5</b>	<b>241.6</b>	<b>85.0</b>	<b>236.1</b>	<b>127.0</b>
<b>C. Islamic Countries:</b>										
1. Malaysia	-	-	-	-	100.0	-	-	-	-	-
2. Abu Dhabi	-	-	-	-	-	-	-	-	-	-
3. Iraq	-	-	-	-	-	-	-	-	-	-
4. Iran	-	-	-	-	-	-	-	-	-	-
5. Kuwait	-	20.8	-	-	16.9	-	33.5	-	-	29.5
6. Libya	-	-	-	-	-	-	-	-	-	-
7. Qatar	-	-	-	-	-	-	-	-	-	-
8. Saudi Arabia	-	13.4	-	-	-	14.5	-	-	-	-
9. OPEC Fund	-	9.0	8.0	-	-	8.5	-	-	16.0	-
10. Islamic Dev. Bank	17.7	19.6	4.9	15.5	-	65.0	-	-	-	41.6
<b>Sub-Total {C}</b>	<b>#VALUE!</b>	<b>62.8</b>	<b>12.9</b>	<b>15.5</b>	<b>116.9</b>	<b>88.0</b>	<b>33.5</b>	-	<b>16.0</b>	<b>71.1</b>
<b>D. MF Trust Fund</b>	<b>216.6</b>	-	-	-	-	-	-	-	-	-
<b>Grand Total</b>	<b>2778.8</b>	<b>2250.3</b>	<b>2178.1</b>	<b>1668.6</b>	<b>2339.3</b>	<b>2694.9</b>	<b>2477.3</b>	<b>1603.0</b>	<b>2008.2</b>	<b>1840.6</b>

Source: Economic Affairs Division

- nil

\* European Investment Bank



## **EDUCATION**

### **HIGHLIGHTS**

<u>Literacy Rate (%) (1998-99)</u>	45.0
<u>Education Institutions (Nos.)</u>	
- Primary Schools	162568
- Middle Schools	18048
- High Schools	11556
- Secondary Vocational Institutions	498
- Arts and Science Colleges	735
- Professional Colleges	265
- Universities	26

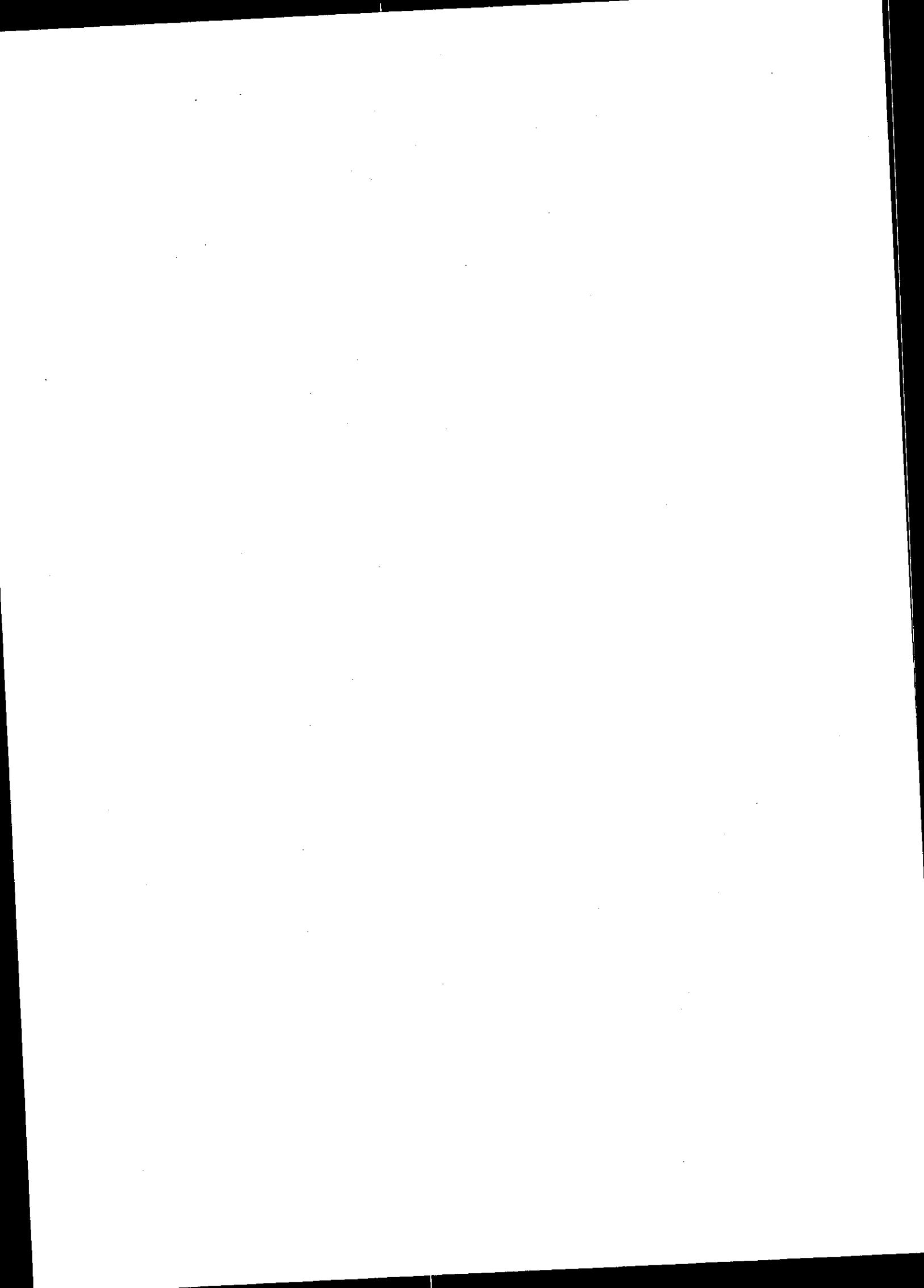


TABLE 10.1  
NUMBER OF EDUCATIONAL INSTITUTIONS BY KIND, LEVEL AND SEX

	Numbers												
	Primary School		Middle Schools		High Schools		Secondary Vocational Institutions		Arts and Science Colleges		Professional Colleges		
	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	
1959-60	17,901	3,260	1,974	281	1,069	203	100	35	126	32	40	5	4
1960-61	20,909	4,057	1,798	275	1,172	225	109	47	131	33	42	5	4
1961-62	24,930	5,350	2,011	364	1,300	255	103	40	146	37	39	5	6
1962-63	28,338	6,715	2,023	423	1,349	275	103	41	159	39	41	5	6
1963-64	30,950	7,416	2,379	462	1,459	308	117	38	190	51	43	5	6
1964-65	32,589	8,021	2,701	589	1,622	367	145	58	225	62	45	5	6
1965-66	32,930	8,272	2,785	626	1,658	376	113	39	228	63	48	5	6
1966-67	34,678	8,535	2,970	659	1,776	423	142	62	258	76	48	5	7
1967-68	36,453	9,324	3,018	719	1,827	458	165	72	251	76	50	5	7
1968-69	38,870	10,250	3,290	790	1,910	490	180	80	270	80	58	5	7
1969-70	41,290	11,170	3,560	860	1,995	520	190	90	290	85	59	5	7
1970-71	43,710	12,097	3,822	928	2,063	529	206	97	314	87	73	6	7
1971-72	45,854	12,290	4,110	1,038	2,247	571	284	134	339	93	73	6	8
1972-73	49,580	14,437	4,406	1,163	2,498	621	391	152	334	89	76	7	8
1973-74	50,574	15,061	4,586	1,223	2,742	718	314	150	354	95	81	8	8
1974-75	51,744	15,673	4,713	1,266	2,898	770	301	141	361	96	83	8	10
1975-76	52,800	15,829	4,783	1,307	3,047	806	282	116	404	107	98	8	12
1976-77	53,162	15,941	4,990	1,352	3,214	860	231	81	433	116	98	8	12
1977-78	53,882	16,238	5,100	1,359	3,239	880	222	77	430	116	95	8	15
1978-79	55,265	16,854	5,194	1,393	3,321	898	223	76	429	119	99	8	15
1979-80	57,220	17,771	5,233	1,407	3,361	924	219	85	430	118	99	8	15
1980-81	59,168	18,595	5,295	1,412	3,479	967	231	88	433	119	99	8	19
1981-82	61,117	19,420	5,362	1,423	3,597	1,010	247	92	440	120	99	10	20
1982-83	71,358	20,245	5,432	1,435	3,715	1,052	263	96	447	124	99	10	20
1983-84	73,228	20,876	5,984	1,763	4,213	1,171	279	100	469	150	99	8	20
1984-85	73,812	21,551	6,132	1,817	4,630	1,250	290	104	467	153	99	8	21
1985-86	77,207	22,441	6,260	1,893	4,677	1,315	293	105	481	158	99	8	22
1986-87	97,228	23,480	6,769	2,062	5,253	1,538	501	259	502	171	99	8	22
1987-88	105,884	24,898	6,993	2,161	5,492	1,602	560	289	548	203	99	8	22
1988-89	103,682	27,377	7,844	2,865	6,616	1,753	999	455	556	206	99	8	22
1989-90	110,522	29,966	8,058	3,055	7,184	1,895	929	419	575	210	99	8	22
1990-91	114,142	31,124	8,761	3,446	8,210	2,050	725	345	612	222	99	8	22
1991-92	112,379	31,591	9,041	3,537	8,374	2,063	608	311	633	233	139	9	23
1992-93	130,596	38,080	11,808	5,055	8,724	2,713	602	316	649	243	147	9	23
1993-94	134,050	39,987	12,126	5,194	9,181	2,924	474	218 R	651 R	248 R	165 R	10 R	25 R
1994-95	139,634	41,967	12,571	5,562	9,518	3,102	487	221 R	678 R	257 R	167 R	10 R	25 R
1995-96	143,130	43,434	13,330	5,719	9,542	3,105	497	224 R	715 R	276 R	261 R	16 R	25 R
1996-97	149,661	42,042	14,487	5,760	9,858	3,169	496	226	735	285	265	16	25
1997-98	156,315	51,204	17,354	7,168	11,112	3,796	498	226	735	285	265	16	26 *
1998-99 P	162,568	53,252	18,048	7,455	11,556	3,948	498	226	735	285	265	16	26 *

R: Revised

P: Provisional

\* Including one Female University

TABLE 10.2  
ENROLMENT IN EDUCATIONAL INSTITUTIONS BY KIND, LEVEL AND SEX

Year	Primary Stage (I-V)		Middle Stage (VI-VIII)		High Stage (IX-X)		Secondary Vocational		Arts and Science Colleges		Professional Colleges (Number)		Universities (Number)	
	(000 No)		(000 No)		(000 No)		(000 No)		Total	Female	Total	Female	Total	Female
	Total	Female	Total	Female	Total	Female	Total	Female					Total	Female
1959-60	1,890	370	422	63	149	23	13	3	76	12	12,434	1,851	4,092	778
1960-61	2,060	430	449	67	160	27	15	6	71	12	12,921	1,929	5,084	1,009
1961-62	2,270	480	461	75	161	23	19	8	72	14	13,950	2,265	7,214	1,335
1962-63	2,490	530	491	82	209	38	20	8	94	18	14,906	2,470	9,464	1,679
1963-64	2,750	570	576	119	217	54	23	7	119	21	17,677	2,661	9,049	1,945
1964-65	3,050	700	624	128	222	46	21	6	127	24	17,372	2,990	13,221	2,730
1965-66	3,160	750	689	149	244	49	21	5	139	28	19,061	2,919	13,420	2,979
1966-67	3,380	790	763	169	273	55	22	7	148	32	19,840	3,121	12,807	2,522
1967-68	3,750	990	793	164	275	50	24	8	153	34	25,000	3,500	15,903	2,993
1968-69	3,830	1,010	846	170	296	56	24	8	159	40	30,081	3,899	13,087	2,665
1969-70	3,910	1,030	899	175	337	62	29	9	175	45	33,633	4,219	15,475	3,298
1970-71	3,960	1,040	933	178	336	67	35	10	199	50	37,245	4,612	17,057	3,703
1971-72	4,210	1,110	963	196	366	71	40	12	186	49	36,182	4,970	17,507	3,878
1972-73	4,450	1,270	1,041	232	390	81	59	16	186	47	37,596	6,450	18,678	4,212
1973-74	4,810	1,370	1,096	247	418	78	40	14	193	53	42,483	6,768	19,081	4,134
1974-75	4,971	1,430	1,196	279	462	100	42	14	208	58	44,734	8,086	21,396	1,500
1975-76	5,319	1,549	1,247	294	493	106	31	9	211	53	56,140	8,785	22,772	5,121
1976-77	5,611	1,591	1,298	309	509	116	29	8	223	66	56,932	9,541	37,711	8,968
1977-78	5,015	1,598	1,304	317	506	123	26	7	221	72	62,113	10,766	41,130	6,998
1978-79	5,131	1,630	1,301	327	479	124	29	7	233	75	67,296	11,986	38,623	6,000
1979-80	5,213	1,676	1,391	345	476	125	35	7	253	78	72,479	13,206	41,810	5,712
1980-81	5,474	1,782	1,412	359	509	130	40	7	270	87	55,897	8,519	42,688	7,113
1981-82	5,741	1,896	1,494	389	543	135	45	8	283	94	57,602	9,109	47,573	8,483
1982-83	6,179	2,010	1,494	389	578	141	49	8	297	101	58,587	9,219	48,912	7,851
1983-84	6,860	2,174	1,760	424	606	146	53	8	355	111	56,276	9,314	50,418	7,816
1984-85	6,828	2,252	1,805	446	645	160	57	8	373	117	59,169	9,742	54,031	8,407
1985-86	7,094	2,365	1,910	516	667	177	59	9	400	126	68,317	13,817	59,891	8,801
1986-87	7,639	2,532	2,023	554	708	187	66	22	387	125	64,910	13,814	61,319	9,523
1987-88	7,959	2,673	2,053	593	745	203	89	27	420	135	73,609	15,901	65,340	9,786
1988-89	9,254	3,096	2,394	697	820	232	123	39	428	143	74,848	17,466	69,361	10,048
1989-90	10,400	3,342	2,606	771	913	264	108	33	469	165	75,310	18,674	73,382	10,310
1990-91	10,837	3,675	2,821	842	1,004	285	90	19	630	211	75,786	18,902	61,857	11,667
1991-92	10,736	3,714	2,981	858	1,079	295	90	21	679	232	109,608	22,543	65,944	12,727
1992-93	12,726	4,596	3,040	994	1,168	357	93	24	703	251	76,726	14,125	68,301	14,856
1993-94	13,288	5,055	3,305	1,123	1,315	421	84	18 R	675 R	249 R	99,197 R	25,705 R	77,119 R	19,342
1994-95	14,264	5,638	3,816	1,347	1,525	514	86	15 R	704 R	276 R	100,969 R	27,715 R	80,651 R	21,174
1995-96	14,527	5,702	3,605	1,270	1,447	480	83	14 R	734 R	299 R	128,621 R	33,403 R	82,955 R	23,105
1996-97 R	15,395	6,156	3,726	1,357	1,521	520	85	14	760	317	135,274	34,320	91,883	25,050
1997-98 P	17,063	6,997	4,032	1,532	1,658	605	85	14	760	317	135,680	34,422	93,608	25,550
1998-99 P	17,746	7,277	4,193	1,593	1,724	629	85	14	760	317	135,680	34,422	93,608	25,550

P: Provisional

R: Revised

TABLE 10.3

**NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS IN PAKISTAN,  
BY KIND, LEVEL AND SEX**

	Primary Schools (Thousands)		Middle Schools (Thousands)		High Schools (Thousands)		Secondary Vocational Institutions (Number)		Arts and Science Colleges (Number)		Professional Colleges (Number)		Universities (Number)	
	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
1964-65	75.9	16.7	22.1	4.7	27.7	6.3	1,493	375	5,432	1,428	1,239	175	1,265	72
1965-66	74.9	17.4	23.1	5.3	28.4	6.5	1,436	379	5,711	1,522	1,370	180	1,264	85
1966-67	80.0	18.3	25.2	6.0	31.6	7.8	1,680	440	6,049	1,628	1,405	190	1,366	75
1967-68	83.6	20.3	26.1	6.3	33.4	8.3	1,770	470	6,208	1,719	1,435	195	1,484	92
1968-69	88.0	22.5	28.8	6.7	34.5	9.0	1,900	510	7,080	2,045	1,684	224	1,345	96
1969-70	92.0	25.0	31.5	7.7	35.5	9.6	2,050	520	7,950	2,370	1,737	228	1,473	125
1970-71	96.3	27.2	34.2	8.6	36.4	10.2	2,208	532	8,823	2,695	1,868	225	1,568	137
1971-72	105.7	29.7	36.0	9.2	37.9	10.6	2,326	555	8,313	2,318	1,879	224	1,640	150
1972-73	108.8	32.9	41.4	11.3	40.7	12.0	2,204	517	8,346	2,596	2,060	231	1,644	171
1973-74	115.7	35.0	41.9	11.6	45.3	13.3	2,582	579	8,990	2,433	2,315	387	2,327	215
1974-75	125.5	42.4	43.5	12.8	51.1	15.3	2,462	597	9,635	2,642	2,624	478	2,455	330
1975-76	130.3	44.1	46.4	13.6	55.7	16.6	2,630	805	11,313	3,167	3,087	472	2,726	296
1976-77	133.3	44.8	46.0	13.8	59.6	17.9	2,476	715	11,834	3,246	3,167	472	2,916	351
1977-78	134.4	45.3	48.8	14.2	60.6	18.5	2,225	626	11,548	3,184	3,331	486	3,265	358
1978-79	136.9	42.6	49.9	13.7	62.9	17.9	2,532	699	11,836	3,348	3,443	501	3,573	340
1979-80	140.9	47.8	51.4	14.9	63.8	19.4	2,817	674	12,077	3,430	3,500	510	3,068	332
1980-81	150.0	48.7	52.2	15.2	65.9	20.2	3,171	711	12,384	3,544	3,343	463	3,183	395
1981-82	159.1	49.6	53.7	15.6	68.7	21.7	3,408	743	12,691	3,658	3,609	516	3,357	385
1982-83	168.1	50.5	55.1	16.1	70.4	21.7	3,616	775	13,000	3,775	3,628	557	3,322	449
1983-84	177.3	57.1	57.8	18.7	78.3	24.1	3,835	807	13,130	4,142	3,769	604	3,490	488
1984-85	179.0	57.2	57.4	17.0	78.7	24.5	4,034	866	13,951	4,305	3,884	629	3,589	509
1985-86	180.6	57.2	57.1	17.2	81.6	24.9	4,190	861	15,599	5,000	3,925	762	3,740	541
1986-87	189.4	62.0	58.2	17.6	92.9	29.0	5,543	1,834	18,786	5,437	4,519	836	3,878	585
1987-88	196.2	64.3	61.6	19.0	99.8	31.8	6,684	2,291	16,490	5,692	4,621	856	4,020	602
1988-89	248.6	79.5	75.0	24.8	126.4	38.1	9,104	3,225	16,928	5,686	4,428	871	4,162	619
1989-90	280.9	84.5	79.8	28.2	140.4	40.9	8,445	2,779	17,347	5,780	4,506	886	4,304	638
1990-91	277.8	92.7	84.1	32.0	152.5	43.9	7,402	2,566	20,792	7,277	4,544	901	4,744	640
1991-92	293.5	94.9	87.5	33.7	157.0	45.6	6,703	2,677	20,548	7,447	5,661	1,028	4,926	674
1992-93	299.0	96.3	71.8	31.8	123.6	38.2	9,153	2,605	20,672	7,644	4,520	927	5,728	747
1993-94	322.0	109.6	80.4	39.9	170.8	55.3	7,965 R	1,603 R	21,985 R	7,945 R	6,494 R	1,381 R	5,217 R	918 R
1994-95	334.0	114.5	86.4	38.4	175.8	65.7	6,949 R	1,708 R	22,821 R	8,159 R	6,650 R	1,355 R	5,316 R	939 R
1995-96	331.0	109.3	94.3	37.8	160.0	48.8	7,045 R	1,799 R	24,923 R	9,142 R	7,431 R	1,503 R	5,417 R	927 R
1996-97 R	323.0	112.0	85.0	39.0	161.0	53.0	7,049	1,825	24,963	9,202	7,698	1,561	5,162	919
1997-98 R	340.0	121.0	89.0	43.0	182.0	62.0	7,072	1,830	24,963	9,202	7,743	1,569	6,998	952
1998-99 P	354.0	126.0	93.0	45.0	189.0	64.0	7,045	1,799	24,963	9,202	7,743	1,569	6,998	952

.. Not available

R: Revised

P: Provisional

Note: Mosque Schools are included in Primary Schools.

1. Centre Bureau of Education, Ministry of Education was responsible for data on education system in the country till its abolition in 1993.

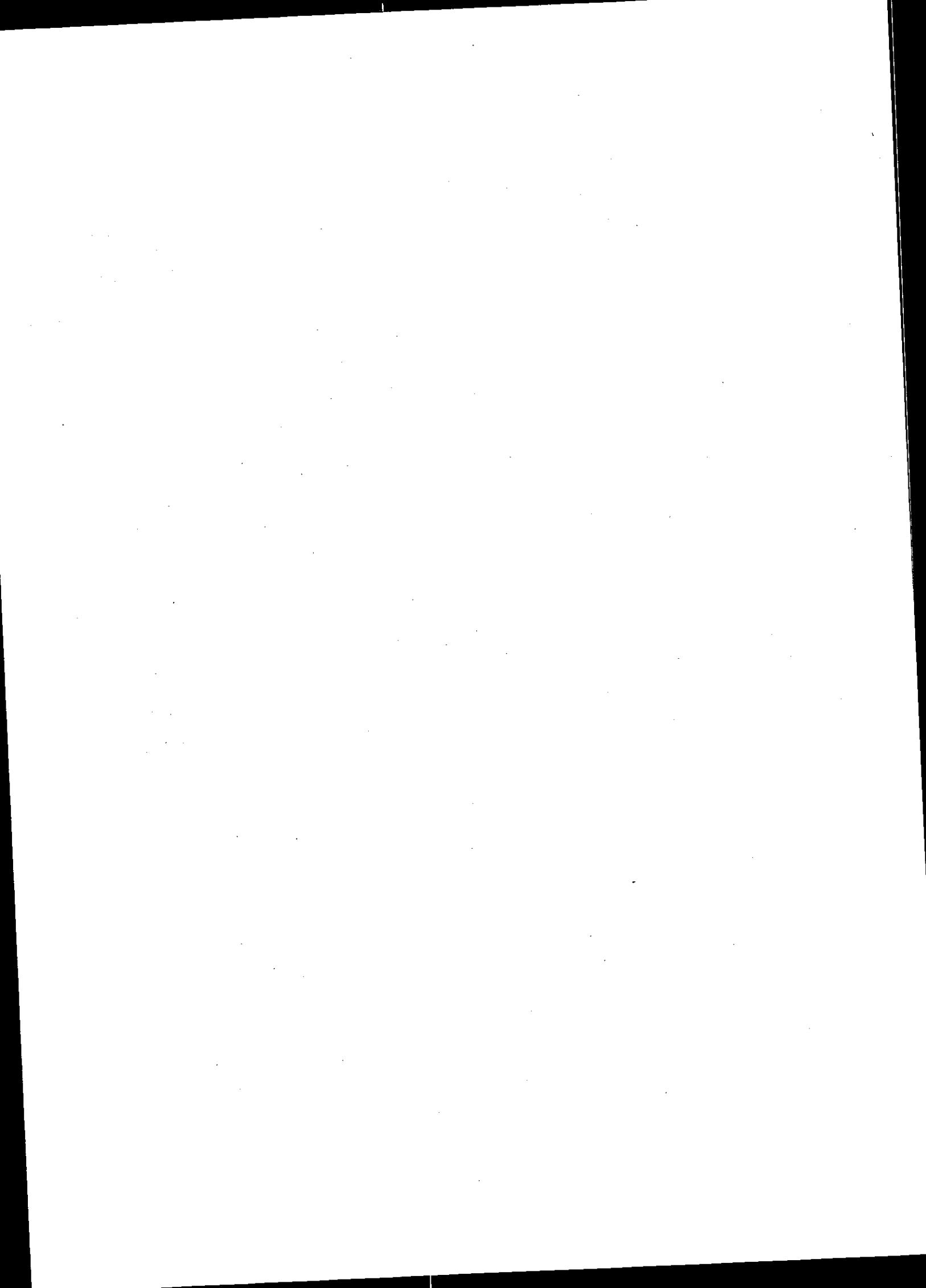
Thereafter the responsibility of data collection was transferred to the Provinces and Academy of Educational Planning and Management.

Source: 1. Data from 1990-91 to 1991-92, Ministry of Education, Federal Bureau of Statistics.

2. Federal Education Management Information System (Fed EMIS) is responsible for the Data of Primary, Middle and High Schools from 1992-93 to 1998-99.

3. The data for Secondary Vocational Institutions, Arts and Science Colleges, Professional Colleges and Universities onward from 1992-93 has been compiled by the Federal Bureau of Statistics.

4. The data for Secondary vocational institutions, Arts and Science Colleges, Professional Colleges, from 1996-97 to 1998-99 is Provisional.



# **HEALTH**

## **HIGHLIGHTS**

<u>Health Facilities (Nos.)</u>	Calendar Year: 1998-99
- Hospitals	872
- Dispensaries	4551
- Basic Health Units and Sub Health Centres	5155
- Maternity & Child Health Centres	852
- Rural Health Centres	514
- TB Centres	263
- Beds in Hospitals & Dispensaries	90,659
- Registered Doctors	82682
- Registered Dentists	3,444
- Registered Lady Health Visitors	4,959
- Registered Midwives	22,103
- Registered Nurses	32,938
<u>Population Per</u>	
- Hospitals Bed	1,450
- Doctor	1,590
- Dentist	38,185

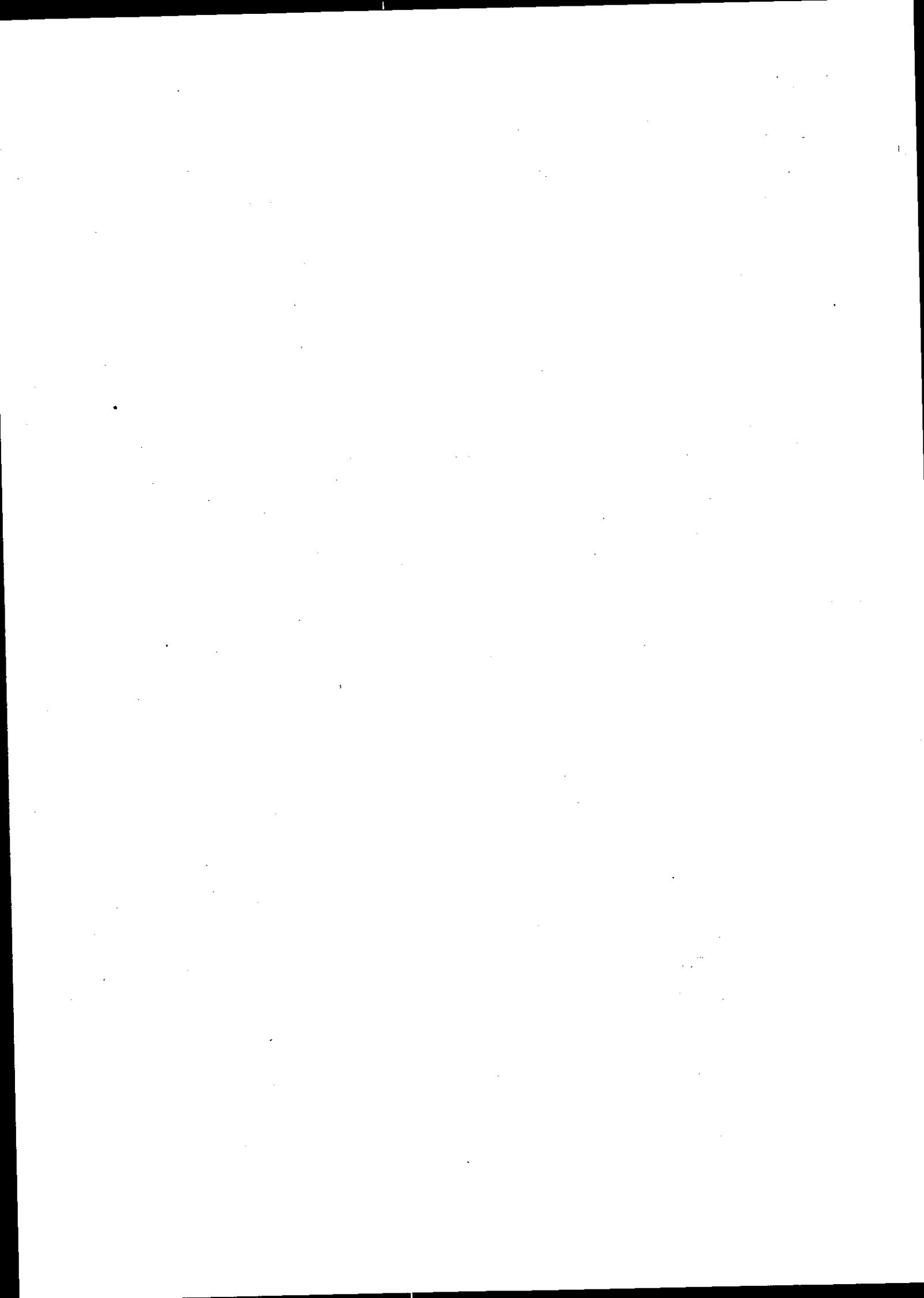


TABLE 11.1

**NATIONAL MEDICAL AND HEALTH ESTABLISHMENTS (Progressive)**  
**(Calendar Year Basis)**

Year	Hospitals	Dispensaries	BHUs	Maternity		Rural Health Centres	TB Centres	Total Beds	(Number)	
			Sub Health Centres	& Child Health Centres					Population per Bed	
1955	333	984	..	198	..	..	..	19,197	2,077	
1956	335	980	..	224	..	..	..	19,398	2,106	
1957	336	1,053	..	257	..	..	..	19,640	2,132	
1958	338	1,112	..	284	..	..	..	21,169	2,027	
1959	337	1,155	..	349	..	..	..	21,658	2,029	
1960	342	1,195	..	348	..	..	..	22,394	2,038	
1961	345	1,251	3	422	1	18	..	22,394	2,063	
1962	361	1,374	..	449	..	..	..	22,775	2,087	
1963	365	1,514	..	488	..	..	..	23,429	2,088	
1964	365	1,626	..	524	..	..	..	23,664	2,126	
1965	379	1,695	..	554	..	..	..	25,603	2,022	
1966	389	1,754	..	558	..	..	..	26,200	2,033	
1967	391	1,834	..	650	..	..	..	27,291	1,678	
1968	398	1,751	..	650	..	..	..	27,112	2,079	
1969	405	1,846	..	668	..	..	..	27,618	2,100	
1970	411	1,875	..	668	..	..	..	28,976	2,061	
1971	495	2,136	249	668	87	79	..	34,077	1,804	
1972	496	2,137	249	675	87	82	..	35,337	1,792	
1973	521	2,566	255	662	90	84	..	35,655	1,848	
1974	517	2,836	290	690	102	89	..	35,866	1,893	
1975	518	2,908	373	696	134	89	..	37,776	1,852	
1976	525	3,063	536	715	173	95	..	39,129	1,843	
1977	528	3,220	544	726	186	95	..	40,518	1,834	
1978	536	3,206	554	748	200	95	..	42,469	1,804	
1979	550	3,367	645	772	211	98	..	44,367	1,779	
1980	602	3,466	736	812	217	98	..	47,412	1,716	
1981	600	3,478	774	823	243	99	..	48,441	1,752	
1982	613	3,459	1,587	817	283	98	..	50,335	1,735	
1983	626	3,351	1,982	794	302	98	..	52,161	1,723	
1984	633	3,386	2,366	787	319	96	..	53,603	1,724	
1985	652	3,415	2,647	778	334	100	..	55,886	1,699	
1986	670	3,441	2,902	773	349	101	..	57,709	1,689	
1987	682	3,498	3,150	798	383	104	..	60,093	1,666	
1988	710	3,616	3,454	998	417	211	..	64,471	1,593	
1989	719	3,659	3,818	1,027	448	211	..	66,375	1,587	
1990	756	3,795	4,213	1,050	459	220	..	72,997	1,480	
1991	776	3,993	4,414	1,057	465	219	..	75,805	1,461	
1992	778	4,095	4,526	1,055	470	228	..	76,938	1,476	
1993	799	4,206	4,663	849 *	485	233	..	80,047	1,455	
1994	822	4,280	4,902	853 *	496	242	..	84,883	1,406	
1995	827	4,253	4,986	859 *	498	260	..	85,805	1,426	
1996	858	4,513	5,143	853 *	505	262	..	88,454	1,417	
1997	865	4,523	5,121	853 *	513	262	..	89,929	1,428	
1998	872	4,551	5,155	852 *	514	263	..	90,659	1,450	

.. Not available

\* The decrease in MCH since 1993 as against last year is due to exclusion/separation of family welfare centres from MCH structure in NWFP

Source: Ministry of Health

TABLE 11.2

REGISTERED MEDICAL AND PARAMEDICAL PERSONNEL (Progressive)  
AND EXPENDITURE ON HEALTH  
(Calendar Year Basis)

Year	Regis- tered Doctors ***	Regis- tered Dentists ***	Regis- tered Nurses ***	Register- ed Mid- wives	Register- ed Lady Health Visitors	Population per		Expenditure(Min. Rs) ^	
	Doctor	Dentist	Doctor	Dentist	Doctor	Dentist	Development	Non-Deve- lopment	
1960	477	..	..	..	75,470	..	8.70	57.00	
1961	612	..	..	..	59,636	..	21.13	69.00	
1962	797	2	..	..	46,615	..	34.10	78.00	
1963	1,049	17	..	..	37,970	..	34.55	80.00	
1964	1,325	81	..	..	32,533	..	75.22	78.00	
1965	1,591	151	..	..	26,524	..	46.47	84.00	
1966	2,008	195	..	..	21,170	..	35.31	86.00	
1967	2,588	233	..	..	21,128	..	70.80	92.00	
1968	2,668	273	..	..	17,459	..	59.79	99.00	
1969	3,322	332	..	..	15,256	155,468	67.99	128.00	
1970	3,913	384	..	..	14,343	137,870	61.70	151.00	
1971	4,287	446	..	..	13,190	123,953	57.62	141.10	
1972	4,802	511	..	..	12,824	120,018	95.55	171.90	
1973	5,138	549	..	..	12,164	111,311	175.67	210.10	
1974	5,582	610	946	522	51	107,661	363.00	278.00	
1975	6,018	650	1,985	1,201	118	11,628	629.10	360.64	
1976	6,478	706	2,526	1,637	197	11,133	540.00	439.20	
1977	7,232	733	3,204	2,577	246	10,278	512.00	558.60	
1978	8,041	781	3,892	3,106	341	9,526	569.00	641.60	
1979	9,079	846	4,552	3,594	453	8,695	717.00	661.89	
1980	10,777	928	5,336	4,200	547	7,549	942.00	794.82	
1981	13,910	1,018	6,110	4,846	718	6,101	1037.00	993.10	
1982	17,174	1,121	6,832	5,482	928	5,087	1183.00	1207.00	
1983	20,865	1,222	7,348	6,031	1,144	4,308	1526.00	1564.00	
1984	25,633	1,349	8,280	7,078	1,374	3,605	1587.00	1785.12	
1985	30,044	1,416	10,529	8,133	1,574	3,160	68,490	2393.81	
1986	34,034	1,558	12,014	10,315	2,144	2,865	67,041	3270.00	
1987	38,580	1,636	13,002	11,505	2,384	2,594	62,580	4064.00	
1988	42,862	1,772	14,015	12,866	2,697	2,396	61,180	4519.00	
1989	47,289	1,918	15,861	13,779	2,917	2,228	57,963	4537.00	
1990	51,883	2,077	16,948	15,009	3,106	2,082	54,927	4997.00	
1991	55,572	2,193	18,150	16,299	3,463	1,993	52,017	6129.65	
1992	60,042	2,279	19,389	17,678	3,796	1,892	50,519	7452.31	
1993	63,003	2,401	20,245	18,641	3,920	1,848	49,850	7680.00	
1994	66,196	2,589	21,419	19,759	4,107	1,803	48,508	8501.00	
1995	69,691	2,751	22,299	20,910	4,185	1,455	46,114	5741.07	
1996	74,229	2,938	24,776	21,662	4,407	1,689	44,478	10613.75	
1997	78,470	3,159	28,661	21,840	4,589	1,636	42,675	11857.43	
1998	82,682	3,444	32,938	22,103	4,959	1,590	40,652	13586.91	
						38,185	5491.81	15315.86	

Source:

- 1. Ministry of Health
- 2. Planning & Development Division

Not available

Expenditure figures are for respective financial years (1997=1997-98)

Registered with Pakistan Medical and Dental Council and Pakistan Nursing Council.

TABLE 11.3  
DATA ON EXPANDED PROGRAMME OF IMMUNIZATION  
VACCINATION PERFORMANCE (0-4 YEARS)  
(Calendar Year Basis)

<i>Vaccine/doze.</i>	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
B.C.G.	4,065,712	4,673,505	4,428,994	4,493,204	4,386,566	4,092,494	3,448,380	4,841,421	4,804,197	4,950,658
POLIO	0	-	-	983,027	945,422	1,150,751	1,006,578	1,372,479	1,522,005	1,605,409
	I	4,883,074	5,478,595	5,609,544	4,487,009	4,386,104	4,232,616	3,674,893	4,797,043	4,738,990
	II	3,899,832	4,278,840	4,467,808	4,082,924	2,952,446	3,730,368	3,140,562	4,282,053	4,220,589
	III	3,510,834	4,018,122	3,899,000	3,772,438	3,685,900	3,465,714	2,844,617	3,994,281	3,947,036
	IV	-	-	-	-	-	291,470	-	-	-
	BR	992,455	1,028,439	1,134,573	1,460,284	915,611	308,150	255,728	142,538	91,503
D.P.T										
	I	4,018,140	4,551,616	4,417,169	4,367,523	4,307,513	4,091,294	3,638,808	4,805,075	4,739,559
	II	3,603,269	1,070,464	3,952,847	3,997,160	3,891,586	3,646,715	3,125,084	4,294,106	4,212,948
	III	3,493,929	3,965,468	3,887,302	3,756,121	368,555	3,406,264	2,875,692	4,012,253	3,935,580
	BR	923,077	980,183	956,203	1,182,141	717,090	264,550	225,421	136,804	89,295
T.T										
	I	4,421,663	5,191,841	4,348,081	3,593,438	3,311,162	3,231,954	2,871,196	3,829,804	3,732,952
	II	3,113,490	3,670,422	3,728,077	2,906,551	2,625,322	2,510,437	2,234,115	3,041,824	2,911,654
	III	-	-	-	745,968	672,158	714,445	750,536	987,924	1,097,745
	IV	-	-	-	87,673	223,831	240,261	239,625	401,361	446,040
	V	-	-	-	13,454	86,176	97,277	99,994	166,413	250,960
MEASLES	3,534,952	4,392,782	3,985,025	4,003,305	3,818,546	3,690,315	2,991,394	4,427,778	4,242,400	4,149,778

Source: Ministry of Health

Nil

Not available

B.C.G. Bacillus + Calamus + Guerin

D.P.T Diphtheria + Perussis + Tetanus

D.T Diphtheria + Tetanus

T.T Tetanus Toxoid

B.R Booster

TABLE 11.4  
DOCTOR CONSULTING FEE IN VARIOUS CITIES

Period		(in rupees)										
		Faisalabad	Gujranwala	Hyderabad	Islamabad	Karachi	Lahore	Peshawar	Quetta	Rawalpindi	Sukkur	Average
November	73	10.00	10.00	10.00	15.00	15.00	10.00	20.00	10.00	15.00	10.00	12.50
	74	15.00	15.00	20.00	18.75	20.00	15.00	20.00	17.50	20.00	16.00	17.73
	75	20.00	15.00	20.00	20.00	25.00	15.00	20.00	25.00	22.50	17.50	20.00
	76	20.00	20.00	23.75	23.75	27.75	17.50	23.13	28.13	27.19	20.00	23.12
	77	20.00	20.00	28.75	35.00	25.00	20.00	25.00	35.00	35.00	20.00	26.38
	78	20.00	20.00	32.14	22.50	34.00	20.00	33.13	40.00	35.00	35.00	32.01
	79	40.00	20.00	33.75	..	48.00	28.33	35.00	35.00	45.00	35.00	41.89
	80	40.00	32.00	35.00	50.00	54.44	47.50	37.50	37.50	50.00	35.00	45.30
	81	70.00	32.00	36.00	50.00	60.00	47.50	50.00	32.50	50.00	25.00	42.15
	82	30.00	32.00	50.00	60.00	60.00	50.00	12.00	37.50	50.00	40.00	42.83
	83	50.00	..	58.75	60.00	60.00	50.00	12.00	37.50	50.00	50.00	42.83
AVERAGE DOCTOR CALL FEE IN VARIOUS CITIES												
	84	20.00	20.00	45.00	55.00	36.11	10.00	15.63	45.00	50.00	50.00	34.67
	85	20.00	32.00	55.00	50.00	30.00	10.0D	20.00	45.00	50.00	35.00	34.70
	86	20.00	32.00	55.00	50.00	26.39	14.17	20.00	45.00	50.00	30.00	34.26
	87	20.00	32.00	55.00	26.25	26.70	24.29	20.00	46.25	25.42	30.00	30.59
	88	20.00	32.00	50.00	26.25	26.54	24.29	20.00	67.00	25.42	30.00	32.15
	89	48.33	32.00	50.00	26.88	25.91	24.29	20.00	67.00	25.42	30.00	34.98
	90	51.67	32.50	50.00	26.88	26.54	30.00	22.50	57.00	25.83	35.00	35.79
	91	42.00	32.50	50.00	27.50	27.09	24.64	22.50	60.00	26.67	40.00	35.29
	92	31.67	32.50	66.67	27.50	26.49	24.64	22.50	52.50	29.17	75.00	38.86
	93	32.54	43.75	80.00	27.50	28.85	27.14	27.50	52.50	29.17	75.00	42.40
	94	32.50	40.00	65.00	27.50	31.00	24.64	30.00	82.50	29.17	70.00	43.23
	95	37.50	40.00	65.71	27.50	32.24	30.00	30.00	90.00	30.00	75.00	45.78
	95	30.00	40.00	53.00	32.50	31.88	27.86	30.00	80.00	30.0D	55.00	41.02
	97	35.00	40.00	46.25	32.50	31.88	27.86	30.00	80.00	30.83	60.00	41.43
	98	35.00	40.00	33.75	33.44	31.60	33.21	30.00	107.50	30.00	30.00	40.45

Source: Federal Bureau of Statistics, Monthly Statistical Bulletins.

not available

# POPULATION

## HIGHLIGHTS

**1999**

Area	Sq. Km.	796,095
Population	Million	134.51
Density	Person per Km.	168.96
Population Dynamics		
Growth Rate	Percent	2.28
Crude Birth Rate (1998)	Per thousand	32.70
Crude Death Rate (1998)	Per thousand	9.10
Infant Mortality Rate (1998)	Per thousand	85.00
Life Expectancy at Birth		
Male	Years	63.00
Female	Years	63.00
Distribution by Sex		
Male	Million	69.81
Female	Million	64.70
Labour Force	Million	38.59
Participation Rate	Percent	28.69
Employed Labour Force	Million	36.23
Rural	Million	25.03
Urban	Million	11.20
Unemployment Rate	Percent	6.12
Rural	Percent	5.65
Urban	Percent	7.17

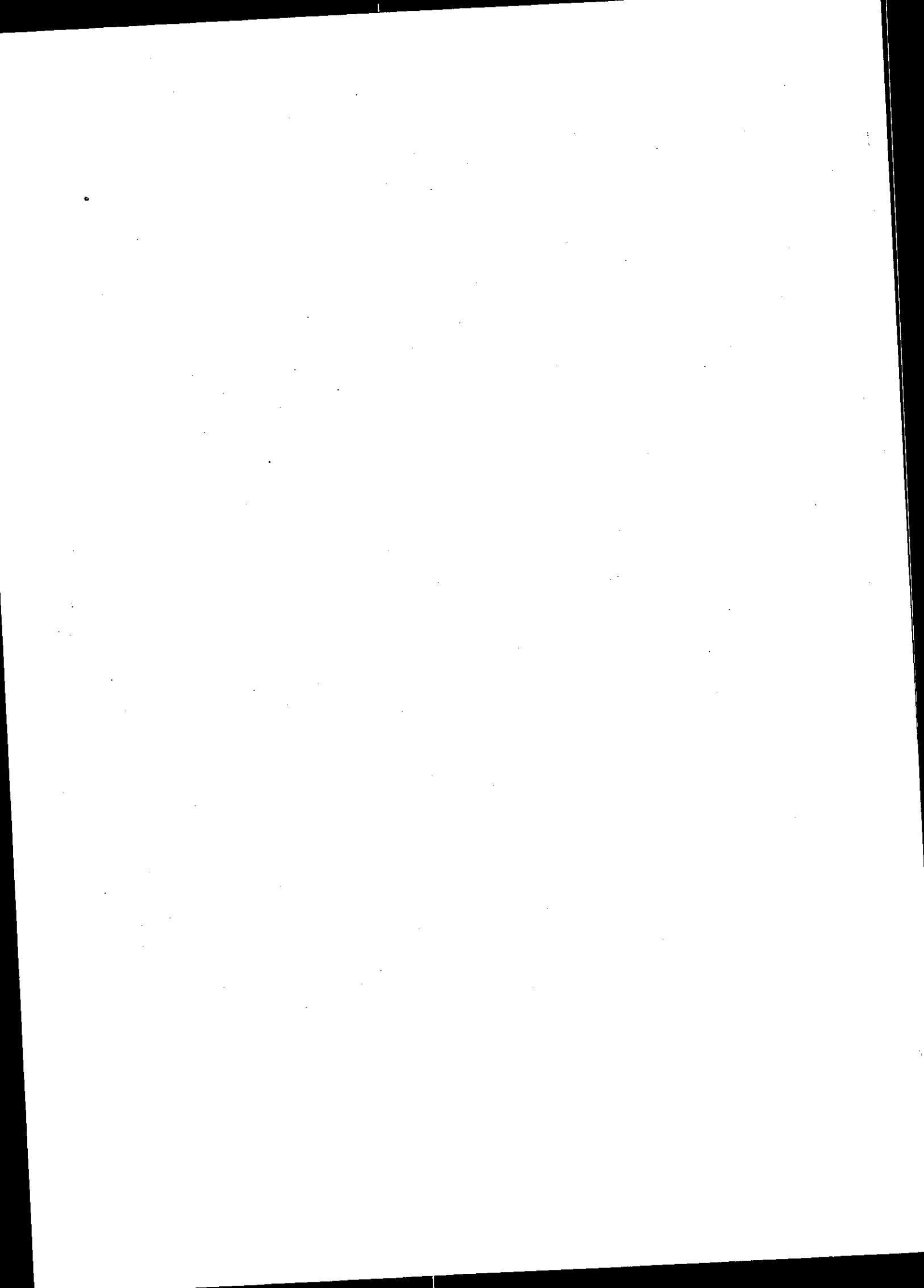


TABLE 12.1

## POPULATION

Census Years	Popu-lation* (mln)	Labour Force Participation Rate(%)	Civilian Labour Force (mln)	Emp-loyed Total (mln)	Crude Birth Rate (...per 1000 persons)	Crude Death Rate	Infant Mortali-ty Rate	Life Expectancy at birth (years)		Com-pound growth rate(%)
								Male	Female	
1911	16.576 a	34.80	5.77	..	46.00	44.40	..	..	..	..
1911	19.382 b	34.10	6.61	..	48.00	42.60	..	..	..	1.58
1911	21.109	33.30	7.02	..	49.00	48.60	..	..	..	0.86
1911	23.542	31.80	7.49	..	46.00	36.30	..	..	..	1.10
1911	28.282	31.30	8.85	..	45.00	31.20	..	..	..	1.85
1911	33.817 c	30.70	10.37	..	..	..	..	33.80	..	1.79
1911	42.978 d	32.36	13.88	14.67	..	..	131.00	38.70	..	2.43 e
192-73	65.321	32.66	19.52	18.55	..	..	..	..	..	3.69 e
1931	84.87	31.02	26.33	25.40	43.30	11.80	..	..	..	3.06
1911	110.79	28.46	31.53	29.57	..	..	107.70	59.30	60.70	2.54
192	113.61	28.11	31.94	30.07	..	..	108.00	59.30	60.70	2.54
193	116.47	27.86	32.45	30.92	..	..	100.90	59.30	60.70	2.52
194	119.39	27.88	33.29	31.68	..	..	..	59.30	60.70	2.51
195	122.36	27.46	33.60	31.78	..	..	..	62.40	62.10	2.49
196	125.38	27.46	34.42	32.56	35.10	8.70	85.50	62.90	62.10	2.47
197	128.42	28.69	36.84	34.59	..	..	..	63.00	62.50	2.42
198	131.51	28.69	37.73	35.42	32.70	9.10	85.00	63.10	63.00	2.41
199	134.51	28.69	38.59	36.23	..	..	..	63.00	63.00	2.28

.. not available

\*Note: Population have been estimated as on 30th June of the year

## SDURCES:

- (1) Population: Population Census Organisation, Planning Commission and Demographic Survey 1991 and 1996-97.
- (2) Labour Force Participation Rate Labour Force Surveys Population Census of Pakistan 1998
- (3) Infant Mortality Rate/ Life expectancy at birth: Pakistan Demographic Surveys, Federal Bureau of Statistics and Planning Commission
- (4) Crude Birth Rate/ Crude Death Rate. Population Census of Pakistan 1981 and 1998. Pakistan Demographic Survey 1996-97

- (i) Excluding population of Frontier Regions.
- (i) Excludes 1.622 thousand persons of Frontier Regions.
- (i) Including 13 thousand persons (estimated) of Gawadar, not part of Pakistan in 1951 and 24 thousand persons (estimated) in Frontier Regions who were not included in 1951 census.
- (i) The Planning Commission has estimated that there was under-enumeration in the 1961 census to the tune of 7.50 percent. As such the 1961 population figures used for various economic indicators is taken to be 46.200 million.
- (i) The intercensal population growth rate between 1951-1961 and 1961-1972 is 3.21 percent and 3.02 percent respectively after adjustment for 7.5 percent under-enumeration in the 1961 census.

TABLE 12.2  
POPULATION AND ITS GROWTH BY SEX AND RURAL/URBAN AREAS

Census	All Areas	Rural areas	Urban areas	(Population 000)	
				Male	Female
1901	16,576	14,957	1,619	9,000	7,609
1911	19,382	17,693	1,689	10,600	8,800
1921	21,109	19,051	2,058	11,700	9,400
1931	23,542	20,773	2,769	12,900	10,600
1941	28,282	24,267	4,015	15,400	12,900
1951	33,817	27,797	6,019	18,191	15,626
1961	42,978	33,324	9,654	23,017	19,961
1972	65,321	48,727	16,594	34,840	30,481
1981	84,870	60,850	24,020	44,550	40,320
1990	108,040	75,500	32,540	56,320	51,720
1991	110,790	77,170	33,620	57,720	53,070
1992	113,610	78,770	34,840	59,150	54,460
1993	116,470	80,330	36,140	60,000	55,870
1994	119,390	81,880	37,510	62,100	57,290
1995	122,360	83,470	38,890	63,610	58,750
1996	125,380	85,130	40,250	65,150	60,230
1997	128,420	86,890	40,530	66,710	61,710
1998	131,510	88,600	42,910	68,290	63,220
1999	134,510	90,130	44,380	69,810	64,700

Note: Population Census were conducted in February 1951, January 1961, September 1972, March 1981 and 1998.  
Population have been estimated as on 30th June of the Year.

Source: 1. Population Census Organization  
2. Planning Commission, Islamabad

TABLE 12.3  
POPULATION BY SEX, URBAN/RURAL AREAS, 1972, 1981 AND 1998 CENSUS

Region/ Province	Population*									(In thousands) (Per sq. km)	
	Total			Urban			Rural				
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female		
<u>1972 CENSUS</u>											
PAKISTAN	65,310	34,833	30,476	16,594	9,027	7,567	48,716	25,806	22,909	82	
Islamabad	235	130	105	77	46	31	158	84	74	259	
Punjab	37,610	20,210	17,400	9,183	4,977	4,206	28,428	15,234	13,194	183	
Sindh	14,156	7,574	6,582	5,726	3,131	2,595	8,430	4,443	3,987	100	
NWFP	8,389	4,363	4,026	1,196	647	549	7,193	3,716	3,477	113	
Baluchistan	2,429	1,290	1,139	399	218	181	2,029	1,071	958	7	
FTA	2,491	1,266	1,225	13	8	5	2,478	1,258	1,220	92	
<u>1981 CENSUS</u>											
PAKISTAN	84,253	44,232	40,021	23,841	12,767	11,074	60,412	31,465	28,947	106	
Islamabad	340	185	155	204	113	91	136	72	64	376	
Punjab	47,292	24,860	22,432	13,052	6,952	6,100	34,241	17,909	16,332	230	
Sindh	19,029	9,999	9,030	8,243	4,433	3,810	10,786	5,566	5,220	135	
NWFP	11,061	5,781	5,300	1,665	898	767	9,396	4,863	4,533	148	
Baluchistan	4,332	2,284	2,048	677	371	306	3,655	1,913	1,742	13	
FTA	2,199	1,143	1,056	..	..	..	2,199	1,143	1,056	81	
<u>1998 CENSUS</u>											
PAKISTAN	130,579	67,840	62,739	42,458	22,419	20,039	88,121	45,421	42,700	164	
Islamabad	799	430	369	524	287	237	274	142	132	882	
Punjab	72,585	37,509	35,076	22,699	11,888	10,811	49,886	25,620	24,266	353	
Sindh	29,991	15,823	14,168	14,662	7,792	6,869	15,329	8,030	7,299	213	
NWFP	17,555	8,963	8,592	2,973	1,573	1,400	14,582	7,390	7,192	236	
Baluchistan	6,511	3,481	3,030	1,516	833	683	4,995	2,648	2,347	19	
FTA	3,138	1,635	1,503	83	45	38	3,055	1,590	1,465	115	

.. not available.

Source: Population Census Organization.

\* Does not include population of AJK and Northern Areas.

TABLE 12.4  
POPULATION BY AGE, SEX URBAN/RURAL AREAS 1981 AND 1998 CENSUS

Age (in years)	Total			Urban			Rural			{In thousands}
	Both Sexes		Male	Female	Both Sexes	Male	Female	Both Sexes	Male	
				<u>1981</u>						
All ages	84,253	44,232	40,021	23,841	12,767	11,074	60,412	31,465	28,947	
0- 4	12,911	6,365	6,546	3,579	1,813	1,766	9,332	4,552	4,780	
5- 9	13,494	6,992	6,502	3,552	1,839	1,713	9,942	5,153	4,789	
10-14	11,092	6,012	5,080	3,119	1,653	1,466	7,973	4,359	3,614	
15-19	7,971	4,304	3,667	2,540	1,365	1,175	5,491	2,939	2,492	
20-24	6,395	3,356	3,039	2,108	1,159	950	4,287	2,198	2,089	
25-29	5,626	2,968	2,658	1,719	943	776	3,907	2,025	1,882	
30-34	4,741	2,451	2,290	1,391	757	634	3,350	1,694	1,656	
35-39	4,309	2,177	2,132	1,276	668	608	3,033	1,509	1,524	
40-44	3,969	1,989	1,980	1,132	606	526	2,837	1,383	1,454	
45-49	3,158	1,653	1,505	882	490	392	2,276	1,163	1,113	
50-54	3,045	1,681	1,364	796	459	337	2,249	1,222	1,027	
55-59	1,654	BB2	772	424	242	182	1,230	640	590	
60-64	2,276	1,334	942	549	327	222	1,727	1,007	720	
65-69	1,013	570	443	232	135	97	781	435	346	
70-74	1,193	696	497	261	152	109	932	544	388	
75 and abov	1,406	802	604	281	160	121	1,125	642	483	
			<u>1998</u>							
All ages	127,442	66,205	61,237	85,066	43,830	41,236	42,375	22,374	20,001	
0- 4	18,611	9,488	9,123	13,241	6,789	6,452	5,370	2,700	2,670	
5- 9	19,944	10,376	9,568	14,083	7,401	6,682	5,861	2,975	2,886	
10-14	16,487	8,681	7,805	11,053	5,905	5,148	5,435	2,777	2,658	
15-19	13,194	6,781	6,413	8,474	4,377	4,097	4,720	2,404	2,316	
20-24	11,491	5,766	5,725	7,309	3,554	3,755	4,182	2,212	1,970	
25-29	9,565	4,964	4,601	5,986	2,942	30,044	3,579	2,022	1,557	
30-34	8,103	4,330	3,773	4,981	2,535	2,446	3,122	1,796	1,326	
35-39	6,144	3,278	2,866	3,770	1,941	1,829	2,374	1,337	1,037	
40-44	5,641	2,848	2,793	3,583	1,747	1,836	2,058	1,101	957	
45-49	4,494	2,294	2,200	2,965	1,479	1,486	1,529	815	714	
50-54	4,080	2,151	1,929	2,754	1,446	1,308	1,326	705	621	
55-59	2,698	1,449	1,249	1,837	978	859	861	471	390	
60-64	2,618	1,406	1,212	1,837	988	849	781	418	363	
65-69	1,509	828	681	1,062	585	477	447	243	204	
70-74	1,354	744	610	993	547	446	361	197	164	
75 and abov	1,505	817	688	1,135	616	519	370	201	169	

Note: Data pertaining 1981 includes FATA and excludes in 1998

Source: Population Census Organization.

TABLE 12.5  
ENUMERATED POPULATION OF PAKISTAN BY PROVINCE, LAND AREA  
AND PERCENTAGE DISTRIBUTION 1951-1998

Province	Area Sq km	Population (In thousand)				
		1951	1961	1972	1981	1998*
PAKISTAN	796,095 (100.0)	33,816 (100.0)	42,978 (100.0)	65,321 (100.0)	84,253 (100.0)	130,579 (100.0)
NWFP	74,521 (9.4)	4,587 (13.6)	5,752 (13.4)	8,392 (12.8)	11,061 (13.1)	17,555 (13.4)
FATA	27,220 (3.4)	1,337 (3.9)	1,847 (4.3)	2,491 (3.8)	2,199 (2.6)	3,138 (2.4)
Punjab	205,344 (25.8)	20,557 (60.8)	25,500 (59.3)	37,612 (57.6)	47,292 (56.1)	72,585 (55.6)
Sind	140,914 (17.7)	6,054 (17.9)	8,374 (19.5)	14,158 (21.7)	19,029 (22.6)	29,991 (23.0)
Baluchistan	347,190 (43.6)	1,187 (3.5)	1,385 (3.2)	2,433 (3.7)	4,332 (5.1)	6,511 (5.0)
Islamabad	906 (0.1)	94 (0.3)	120 (0.3)	235 (0.4)	340 (0.4)	799 (0.6)

\* Provisional Estimates of 1998 Population Census

Source: Population Census Organisation

Note: Percentage distribution is given in parentheses.

TABLE 12.6  
LITERACY RATIDS OF POPULATION BY SEX, REGION AND  
URBAN/RURAL AREAS, 1998 AND 1981 CENSUS

Sex	Total			Urban			Rural		
	1998 15 Years & Above	1981 10 Years & Above	10 Years & Above	1998 15 Years & Above	1981 10 Years & Above	10 Years & Above	1998 15 Years & Above	1981 10 Years & Above	10 Years & Above
<b>PAKISTAN</b>									
Both Sexes	42.7	45.0	26.2	62.9	64.7	47.1	31.6	34.4	17.3
Male	55.3	56.5	35.0	72.1	72.6	55.3	45.4	47.4	26.2
Female	29.0	32.6	16.0	51.9	55.6	37.3	17.3	20.8	7.3
<b>ISLAMABAD</b>									
Both Sexes	67.2	69.0	51.7	73.9	75.2	63.3	52.7	56.3	33.8
Male	77.2	77.9	63.1	80.6	81.1	71.3	68.9	71.0	49.6
Female	54.8	58.2	37.5	65.0	67.7	52.7	35.4	40.3	15.9
<b>PUNJAB</b>									
Both Sexes	44.8	47.4	27.4	64.0	65.8	46.7	35.4	38.5	20.0
Male	57.4	58.7	36.8	73.1	73.4	55.2	49.2	51.3	29.6
Female	31.3	35.3	16.8	53.4	57.2	36.7	21.1	25.1	9.4
<b>SIND</b>									
Both Sexes	45.1	46.7	31.5	63.5	65.2	50.8	25.2	27.0	15.6
Male	56.1	56.6	39.7	71.5	72.1	57.8	38.5	39.5	24.5
Female	32.7	35.4	21.6	54.0	57.1	42.2	11.0	13.1	5.2
<b>NWFP</b>									
Both Sexes	34.2	37.3	16.7	56.1	58.7	35.8	29.1	32.5	13.2
Male	50.6	52.8	25.9	71.4	72.4	47.0	45.4	48.2	21.7
Female	17.4	21.1	6.5	37.7	42.7	21.9	13.1	16.7	3.8
<b>BALUCHISTAN</b>									
Both Sexes	24.5	26.6	10.3	46.8	50.3	32.2	17.1	18.9	6.2
Male	35.3	36.5	15.2	61.1	62.4	42.4	26.6	27.8	9.8
Female	12.4	15.0	4.3	30.4	35.3	18.5	7.0	8.8	1.7
<b>FATA</b>									
Both Sexes	..	..	6.4	..	..	..	..	..	6.4
Male	..	..	10.9	..	..	..	..	..	10.9
Female	..	..	0.8	..	..	..	..	..	0.8

FATA: Federally Administered Tribal Areas.

Source: Population Census Organisation

.. Not available.

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census				1981 Population	Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
<b>NWFI</b>	<b>2,301,104</b>	<b>8,962,543</b>	<b>8,592,131</b>	<b>17,554,674</b>	<b>11,061,328</b>	<b>2.75</b>
Rura	1,889,904	7,389,954	7,191,673	14,581,627	9,395,675	2.62
Urban	411,200	1,572,589	1,400,458	2,973,047	1,665,653	3.46
<b>MALAKAND DIVISION</b>	<b>498,438</b>	<b>2,135,495</b>	<b>2,077,376</b>	<b>4,212,871</b>	<b>2,466,767</b>	<b>3.20</b>
Rura	462,428	1,971,683	1,930,007	3,901,680	2,378,689	2.95
Urban	36,010	163,812	147,369	311,181	88,078	7.70
<b>Chital District</b>	<b>41,191</b>	<b>160,485</b>	<b>156,713</b>	<b>317,198</b>	<b>208,560</b>	<b>2.50</b>
Rura	36,879	144,497	142,761	287,258	208,560	1.90
Urban	4,312	15,988	13,952	29,940	-	-
<b>Upper Di District</b>	<b>73,344</b>	<b>289,394</b>	<b>283,436</b>	<b>572,838</b>	<b>362,565</b>	<b>2.73</b>
Rura	70,230	276,612	271,442	548,054	362,565	2.46
Urban	3,114	12,782	11,994	24,776	-	-
<b>Lower Di District</b>	<b>78,349</b>	<b>351,629</b>	<b>359,048</b>	<b>710,677</b>	<b>404,844</b>	<b>3.36</b>
Rura	73,626	328,582	338,321	666,903	404,844	2.98
Urban	4,723	23,047	20,727	43,774	-	-
<b>Buner District</b>	<b>56,591</b>	<b>249,917</b>	<b>251,226</b>	<b>501,143</b>	<b>265,517</b>	<b>3.80</b>
Rura	56,591	249,917	251,226	501,143	265,517	3.80
Urban	-	-	-	-	-	-
<b>Swat District</b>	<b>145,036</b>	<b>640,935</b>	<b>608,637</b>	<b>1,249,572</b>	<b>715,938</b>	<b>3.33</b>
Rura	125,377	549,073	526,030	1,075,103	627,860	3.21
Urban	19,659	91,862	82,607	174,469	88,078	4.10
<b>Shangla District</b>	<b>53,994</b>	<b>220,598</b>	<b>209,053</b>	<b>429,651</b>	<b>251,546</b>	<b>3.20</b>
Rural	53,994	220,598	209,053	429,651	251,546	3.20
Urban	-	-	-	-	-	-
<b>Malkand I.A.</b>	<b>49,933</b>	<b>222,537</b>	<b>209,263</b>	<b>431,800</b>	<b>257,797</b>	<b>3.08</b>
Rural	45,731	202,404	191,174	393,578	257,797	2.52
Urban	4,202	20,133	18,089	38,222	-	-
<b>HAZARA DIVISION</b>	<b>543,708</b>	<b>1,754,748</b>	<b>1,716,651</b>	<b>3,471,399</b>	<b>2,701,257</b>	<b>1.49</b>
Rural	497,895	1,593,395	1,575,637	3,169,032	2,511,846	1.38
Urban	45,813	161,353	141,014	302,367	189,411	2.79
<b>Kohistan District</b>	<b>74,041</b>	<b>259,290</b>	<b>209,763</b>	<b>469,053</b>	<b>465,237</b>	<b>0.05</b>
Rural	74,041	259,290	209,763	469,053	465,237	0.05
Urban	-	-	-	-	-	-
<b>Batagram District</b>	<b>46,053</b>	<b>156,734</b>	<b>147,413</b>	<b>304,147</b>	<b>339,119</b>	<b>-0.64</b>
Rural	46,053	156,734	147,413	304,147	339,119	-0.64
Urban	-	-	-	-	-	-
<b>Mansehra District</b>	<b>177,311</b>	<b>563,734</b>	<b>577,839</b>	<b>1,141,573</b>	<b>770,235</b>	<b>2.34</b>
Rural	167,833	531,164	546,662	1,077,826	732,799	2.29
Urban	9,478	32,570	31,177	63,747	37,436	3.18

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census			1981 Population	Avg. Annual Growth Rate	1981-98
	Households	Male	Female			Both Sexes
Abbottabad District	138,807	435,926	439,231	875,157	647,635	1.79
Rural	115,585	348,728	369,009	717,737	550,669	1.57
Urban	23,222	87,198	70,222	157,420	96,966	2.89
Haripur District	107,496	339,064	342,405	681,469	479,031	2.09
Rural	94,383	297,479	302,790	600,269	424,022	2.06
Urban	13,113	41,585	39,615	81,200	55,009	2.32
MARDAN DIVISION	313,005	1,254,208	1,206,952	2,461,160	1,506,500	2.93
Rural	253,469	1,011,216	979,818	1,991,034	1,281,897	2.62
Urban	59,536	242,992	227,134	470,126	224,603	4.44
Mardan District	176,920	746,152	704,317	1,450,469	881,465	2.97
Rural	141,386	592,362	564,351	1,156,713	715,163	2.87
Urban	35,534	153,790	139,966	293,756	166,302	3.40
Swabi District	136,085	508,056	502,635	1,010,691	625,035	2.87
Rural	112,083	418,854	415,467	834,321	566,734	2.30
Urban	24,002	89,202	87,168	176,370	58,301	6.72
PESHAWAR DIVISION	525,454	2,023,347	1,857,642	3,880,989	2,281,752	3.17
Rural	319,282	1,279,698	1,201,301	2,480,999	1,432,679	3.28
Urban	206,172	743,649	656,341	1,399,990	849,073	2.98
Charsadda District	127,982	504,060	469,134	973,194	630,811	2.58
Rural	102,361	406,942	379,568	786,510	498,977	2.71
Urban	25,621	97,118	89,566	186,684	131,834	2.07
Peshawar District	281,456	1,067,397	971,232	2,038,629	1,113,303	3.62
Rural	132,070	544,457	506,167	1,050,624	547,055	3.91
Urban	149,386	522,940	465,065	988,005	566,248	3.33
Nowshera District	116,016	451,890	417,276	869,166	537,638	2.86
Rural	84,851	328,299	315,566	643,865	386,647	3.04
Urban	31,165	123,591	101,710	225,301	150,991	2.38
KOHAT DIVISION	153,574	636,030	653,302	1,289,332	758,772	3.17
Rural	121,181	508,329	542,231	1,050,560	622,847	3.12
Urban	32,393	127,701	111,071	238,772	135,925	3.37
Kohat District	77,748	279,473	278,800	558,273	326,617	3.20
Rural	55,911	196,768	211,455	408,223	238,798	3.20
Urban	21,837	82,705	67,345	150,050	87,819	3.13
Hangu District	31,949	149,676	158,622	308,298	182,474	3.05
Rural	24,536	118,259	128,346	246,605	148,047	3.49
Urban	7,413	31,417	30,276	61,693	34,427	3.14
Karak District	43,877	206,881	215,880	422,761	249,681	3.09
Rural	40,734	193,302	202,430	395,732	236,002	4.08
Urban	3,143	13,579	13,450	27,029	13,679	

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census				1981 Population	1981-98 Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
BANIU DIVISION	125,246	594,423	565,869	1,160,292	710,786	2.92
Rural	113,710	544,377	522,497	1,066,874	648,821	2.97
Urban	11,536	50,046	43,372	93,418	61,965	2.44
Bannu District	71,065	346,236	326,685	672,921	423,018	2.77
Rural	65,010	320,288	305,737	626,025	379,808	2.98
Urban	6,055	25,948	20,948	46,896	43,210	0.48
Lakki Marwat District	54,181	248,187	239,184	487,371	287,768	3.15
Rural	48,700	224,089	216,760	440,849	269,013	2.95
Urban	5,481	24,098	22,424	46,522	18,755	5.49
D.I. KHAN DIVISION	141,679	564,292	514,339	1,078,631	635,494	3.16
Rural	121,939	481,256	440,182	921,438	518,896	3.43
Urban	19,740	83,036	74,157	157,193	116,598	1.77
D.I. Khan District	115,748	443,975	403,249	847,224	494,432	3.22
Rural	99,528	378,867	345,094	723,961	402,837	3.51
Urban	16,220	65,108	58,155	123,263	91,595	1.76
Tank District	25,931	120,317	111,090	231,407	141,062	2.95
Rural	22,411	102,389	95,088	197,477	116,059	3.17
Urban	3,520	17,928	16,002	33,930	25,003	1.81
F.A.T.A.	357,112	1,635,344	1,502,519	3,137,863	2,198,547	2.11
Rural	347,193	1,590,110	1,464,622	3,054,732	2,198,547	1.95
Urban	9,919	45,234	37,897	83,131	-	-
Bajur Agency	67,831	306,322	290,354	596,676	289,206	4.35
Rural	67,831	306,322	290,354	596,676	289,206	4.35
Urban	-	-	-	-	-	-
Mohmand Agency	38,195	174,843	156,753	331,596	163,933	4.23
Rural	38,195	174,843	156,753	331,596	163,933	4.23
Urban	-	-	-	-	-	-
Khyber Agency	59,041	279,649	254,734	534,383	284,256	3.78
Rural	52,824	251,062	231,366	482,428	284,256	3.16
Urban	6,217	28,587	23,368	51,955	-	-
Kurram Agency	45,271	225,781	215,843	441,624	294,362	2.41
Rural	42,512	212,998	203,884	416,882	294,362	2.07
Urban	2,759	12,783	11,959	24,742	-	-
Orakzai Agency	25,545	112,081	111,804	223,885	358,751	-2.73
Rural	25,545	112,081	111,804	223,885	358,751	-2.73
Urban	-	-	-	-	-	-
N. Vaziristan Agency	41,148	190,399	167,468	357,867	238,910	2.40
Rural	40,205	186,535	164,898	351,433	238,910	2.29
Urban	943	3,864	2,570	6,434	-	-

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census				1981 Population	Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
S Waziristan Agency	51,738	224,380	159,512	413,892	309,454	1.72
Rural	51,738	224,380	189,512	413,892	309,454	1.72
Urban	-	-	-	-	-	-
T. Area Adj. Peshawar Distt.	6,260	27,015	26,902	53,917	37,061	2.23
Rural	6,260	27,015	26,902	53,917	37,061	2.23
Urban	-	-	-	-	-	-
T. Area Adj. Kohat Distt.	9,870	46,317	44,489	90,806	57,245	2.75
Rural	9,870	46,317	44,489	90,806	57,245	2.75
Urban	-	-	-	-	-	-
T. Area Adj. Bannu Distt.	2,054	10,308	9,242	19,550	63,213	-6.67
Rural	2,054	10,308	9,242	19,550	63,213	-6.67
Urban	-	-	-	-	-	-
T. Adj. Lakki Marwat Distt.	937	3,424	3,531	6,955	16,149	-4.83
Rural	937	3,424	3,531	6,955	16,149	-4.83
Urban	-	-	-	-	-	-
T. Adj. D.I. Khan Distt.	5,610	20,683	18,690	39,373	55,824	-2.03
Rural	5,610	20,683	18,690	39,373	55,824	-2.03
Urban	-	-	-	-	-	-
T. Area Adj. Tank Distt.	3,612	14,142	13,197	27,339	30,183	-0.58
Rural	3,612	14,142	13,197	27,339	30,183	-0.58
Urban	-	-	-	-	-	-
<b>PUNJAB</b>	<b>10,718,046</b>	<b>37,508,842</b>	<b>35,076,588</b>	<b>72,585,430</b>	<b>47,292,441</b>	<b>2.55</b>
Rural	7,444,020	25,620,210	24,265,730	49,885,940	34,249,600	2.24
Urban	3,274,026	11,888,632	10,810,858	22,699,490	13,042,841	3.31
<b>RAWALPINDI DIVISION</b>	<b>1,122,853</b>	<b>3,395,716</b>	<b>3,384,197</b>	<b>6,779,913</b>	<b>4,552,495</b>	<b>2.37</b>
Rural	731,264	2,089,223	2,220,615	4,309,838	3,153,906	1.85
Urban	391,589	1,306,493	1,163,582	2,470,075	1,398,589	3.40
Attock District	213,159	629,438	635,127	1,264,565	876,667	2.18
Rural	169,259	491,605	512,145	1,003,750	749,069	1.74
Urban	43,900	137,833	122,982	260,815	127,598	4.29
Rawalpindi District	537,272	1,713,794	1,638,199	3,351,993	2,121,450	2.73
Rural	256,911	767,463	800,405	1,567,868	1,106,595	2.07
Urban	280,361	946,331	837,794	1,784,125	1,014,855	3.37
Jhelum District	181,079	546,443	557,461	1,103,904	778,778	2.07
Rural	135,440	389,687	419,249	808,936	587,197	1.90
Urban	45,639	156,756	138,212	294,968	191,581	2.57
Chakwal District	191,343	506,041	553,410	1,059,451	775,600	1.85
Rural	169,654	440,468	488,816	929,284	711,045	1.59
Urban	21,689	65,573	64,594	130,167	64,555	4.21

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census				1981 Population	Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
SARGODHA DIVISION	875,986	2,862,883	2,759,483	5,622,366	3,930,628	2.13
Rural	670,475	2,167,310	2,102,468	4,269,778	3,050,192	2.00
Urban	205,511	695,573	657,015	1,352,588	880,436	2.56
Sargodha Division	417,054	1,363,618	1,289,728	2,653,346	1,911,849	1.95
Rural	303,958	977,103	930,788	1,907,891	1,413,597	1.78
Urban	113,096	386,515	358,940	745,455	498,252	2.40
Bhakka District	159,855	538,358	505,228	1,043,586	665,884	2.68
Rural	135,155	451,829	424,388	876,217	568,870	2.57
Urban	24,700	86,529	80,840	167,369	97,014	3.26
Khushab District	147,682	441,100	447,094	888,194	641,366	1.93
Rural	110,876	328,742	335,138	663,880	495,647	1.73
Urban	36,806	112,358	111,956	224,314	145,719	2.57
Mianwali District	151,395	519,807	517,433	1,037,240	711,529	2.24
Rural	120,486	409,636	412,154	821,790	572,078	2.15
Urban	30,909	110,171	105,279	215,450	139,451	2.59
FAISALABAD DIVISION	1,434,081	5,052,872	4,682,036	9,734,908	6,667,425	2.25
Rural	974,556	3,364,350	3,135,963	6,500,313	4,791,951	1.81
Urban	459,525	1,688,522	1,546,073	3,234,595	1,875,474	3.26
Faisalabad District	763,750	2,780,813	2,559,958	5,340,771	3,561,909	2.41
Rural	442,947	1,586,344	1,474,067	3,060,411	2,315,648	1.65
Urban	320,803	1,194,469	1,085,891	2,280,360	1,246,261	3.62
Jhang District	440,814	1,456,713	1,347,684	2,804,397	1,970,944	2.09
Rural	344,054	1,115,745	1,033,316	2,149,061	1,527,366	2.03
Urban	96,760	340,968	314,368	655,336	443,578	2.32
Toba Tek Singh District	229,517	815,346	774,394	1,589,740	1,134,572	2.00
Rural	187,555	662,261	628,580	1,290,841	948,937	1.83
Urban	41,962	153,085	145,814	298,899	185,635	2.84
GUJRANWALA DIVISION	1,578,488	5,693,703	5,421,506	11,115,209	7,522,352	2.32
Rural	1,097,292	3,873,450	3,758,066	7,631,516	5,482,278	1.96
Urban	481,196	1,820,253	1,663,440	3,483,693	2,040,074	3.20
Gujranwala District	455,699	1,753,766	1,620,545	3,374,311	2,108,365	2.80
Rural	226,302	861,799	806,074	1,667,873	1,180,642	2.05
Urban	229,397	891,967	814,471	1,706,438	927,723	3.65
Hafizabad District	119,166	428,256	393,847	822,103	567,572	2.20
Rural	88,327	312,744	286,670	599,414	434,962	1.90
Urban	30,839	115,512	107,177	222,689	132,610	3.09
Gujrat District	283,234	926,193	916,088	1,842,281	1,288,819	2.12
Rural	207,122	647,231	670,347	1,317,578	955,596	1.91
Urban	76,112	278,962	245,741	524,703	333,223	2.70

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census				1981 Population	1981-98 Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
Mandi Bahauddin District	175,644	582,816	556,517	1,139,333	846,114	1.76
Rural	149,931	495,050	470,995	966,045	765,391	1.38
Urban	25,713	87,766	85,522	173,288	80,723	4.59
Sialkot District	373,059	1,375,739	1,312,932	2,688,671	1,802,505	2.38
Rural	275,204	1,007,389	978,028	1,985,337	1,327,404	2.39
Urban	97,855	368,430	334,904	703,334	475,101	2.33
Norowal District	171,686	626,933	621,577	1,248,510	908,977	1.88
Rural	150,406	549,317	545,952	1,095,269	818,283	1.73
Urban	21,280	77,616	75,625	153,241	90,694	3.13
LAHORE DIVISION	2,050,483	7,321,579	6,663,852	13,985,431	8,670,358	2.85
Rural	1,033,131	3,628,962	3,330,557	6,959,519	4,696,969	2.34
Urban	1,017,352	3,692,617	3,333,295	7,025,912	3,973,389	3.41
Lahore District	901,558	3,262,904	2,949,811	6,212,715	3,544,942	3.35
Rural	151,651	567,882	515,619	1,083,501	556,456	3.99
Urban	749,907	2,695,022	2,434,192	5,129,214	2,988,486	3.23
Kasur District	344,298	1,227,395	1,119,625	2,347,020	1,528,002	2.56
Rural	267,176	944,436	861,344	1,805,780	1,196,428	2.45
Urban	77,122	282,959	258,281	541,240	331,574	2.92
Okara District	343,380	1,147,949	1,047,749	2,195,698	1,487,261	2.32
Rural	270,191	873,906	811,688	1,685,594	1,214,577	1.95
Urban	73,189	274,043	236,061	510,104	272,684	3.75
Sheikhupura District	461,247	1,683,331	1,546,667	3,229,998	2,110,153	2.53
Rural	344,113	1,242,738	1,141,906	2,384,844	1,729,508	1.91
Urban	117,134	440,593	404,761	845,354	380,645	4.80
MULTAN DIVISION	1,676,584	5,934,970	5,493,185	11,428,155	7,533,710	2.48
Rural	1,309,139	4,560,175	4,241,994	8,802,169	5,936,571	2.34
Urban	367,445	1,374,795	1,251,191	2,625,986	1,597,139	2.97
Vehari District	304,655	1,060,719	987,052	2,047,771	1,328,808	2.57
Rural	257,583	891,003	827,509	1,718,512	1,147,482	2.40
Urban	47,072	169,716	159,543	329,259	181,326	3.57
Sahiwal District	270,150	940,973	880,170	1,821,143	1,281,526	2.09
Rural	227,413	785,257	735,836	1,521,093	1,080,331	2.03
Urban	42,737	155,716	144,334	300,050	201,195	2.38
Pakpattan District	201,721	660,822	613,431	1,274,253	843,623	2.45
Rural	174,888	567,297	526,773	1,094,070	730,149	2.41
Urban	26,833	93,525	86,658	180,183	113,474	2.76
Multan District	438,912	1,614,160	1,468,861	3,083,021	1,970,075	2.67
Rural	261,678	931,412	863,439	1,794,851	1,172,591	2.53
Urban	177,234	682,748	605,422	1,288,170	797,484	2.86

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area:	1998-Census				1981 Population	Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
Looran District	163,804	602,380	5,559,146	1,161,526	739,912	2.69
Rural	141,025	515,683	478,007	993,690	666,180	2.38
Urban	22,779	86,697	81,139	167,836	73,732	4.95
Kaewal District	297,342	1,055,916	984,525	2,040,441	1,369,766	2.37
Rural	246,552	869,523	910,430	1,679,953	1,139,838	2.31
Urban	50,790	186,393	174,095	360,488	229,928	2.68
D.G.KHAN DIVISION	885,014	3,329,503	3,072,228	6,401,731	3,746,837	3.20
Rural	768,220	2,882,037	2,659,870	5,541,907	3,344,199	3.01
Urban	116,794	447,466	412,358	859,824	402,638	4.56
D.I.Khan District	212,481	845,657	785,938	1,631,595	943,663	3.27
Rural	181,758	728,663	676,727	1,405,390	821,722	3.21
Urban	30,723	116,994	109,211	226,205	121,941	3.70
Raenpur District	153,428	569,600	515,307	1,084,907	638,921	3.16
Rural	133,182	488,300	439,105	927,405	577,019	2.83
Urban	20,246	81,300	76,202	157,502	61,902	5.64
Leah District	155,148	568,928	534,938	1,103,866	666,517	3.01
Rural	135,633	496,869	467,196	964,065	603,745	2.78
Urban	19,515	72,059	67,742	139,801	62,772	4.82
Muzaffargarh District	363,957	1,345,318	1,236,045	2,581,363	1,497,736	3.26
Rural	317,647	1,168,205	1,076,842	2,245,047	1,341,713	3.07
Urban	46,310	177,113	159,203	336,316	156,023	4.62
BAHAWALPUR DIVISION	1,094,557	3,917,616	3,600,101	7,517,717	4,668,636	2.84
Rural	859,943	3,054,703	2,816,197	5,870,900	3,793,534	2.60
Urban	234,614	862,913	783,904	1,646,817	875,102	3.79
Bhawalpur District	359,655	1,265,080	1,145,486	2,410,566	1,453,438	3.02
Rural	264,541	913,933	839,419	1,753,352	1,123,334	2.65
Urban	95,114	351,147	306,067	657,214	330,104	4.13
Bhawalnagar District	313,568	1,051,116	982,666	2,033,782	1,373,747	2.33
Rural	256,725	851,202	794,903	1,646,105	1,128,814	2.24
Urban	56,843	199,914	187,763	387,677	244,933	2.74
Iahim Yar Khan District	421,334	1,601,420	1,471,949	3,073,369	1,841,451	3.06
Rural	338,677	1,289,568	1,181,875	2,471,443	1,541,386	2.81
Urban	82,657	311,852	290,074	601,926	300,065	4.18
SINDH	<b>5,170,054</b>	<b>15,823,097</b>	<b>14,168,064</b>	<b>29,991,161</b>	<b>19,028,666</b>	<b>2.71</b>
Rural	2,911,764	8,030,598	7,298,731	15,329,329	10,785,630	2.09
Urban	2,258,290	7,792,499	6,869,333	14,661,832	8,243,036	3.44
ARKANA DIVISION	741,747	2,157,790	2,011,698	4,169,488	2,746,201	2.49
Rural	574,038	1,585,594	1,480,014	3,065,608	2,216,666	1.92
Urban	167,709	572,196	531,684	1,103,880	529,535	4.41

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census			1981 Population	Avg. Annual Growth Rate	1981-98
	Households	Male	Female			Bath Sexes
Jacobabad District	257,383	728,547	672,028	1,400,575	1,011,212	1.93
Rural	201,651	550,158	506,787	1,056,945	852,786	1.27
Urban	55,732	178,389	165,241	343,630	158,426	4.66
Shikarpur District	152,312	447,877	418,016	865,893	596,409	2.22
Rural	122,340	341,060	317,754	658,814	481,503	1.86
Urban	29,972	106,817	100,262	207,079	114,906	3.52
Larkana District	332,052	981,366	921,654	1,903,020	1,138,580	3.07
Rural	250,047	694,376	655,473	1,349,849	882,377	2.53
Urban	82,005	286,990	266,181	553,171	256,203	4.63
SUKKUR DIVISION	959,456	2,851,205	2,605,519	5,456,724	3,746,446	2.24
Rural	751,603	2,103,663	1,926,943	4,030,606	2,913,847	1.93
Urban	207,853	747,542	678,576	1,426,118	832,599	3.21
Sukkur District	139,573	465,771	412,087	877,858	553,848	2.74
Rural	78,458	224,259	201,531	425,790	311,635	1.85
Urban	61,115	241,512	210,556	452,068	242,213	3.74
Ghotki District	183,475	500,504	451,957	952,461	568,823	3.08
Rural	158,489	421,285	378,864	800,149	491,776	2.90
Urban	24,986	79,219	73,093	152,312	77,047	4.09
Kairpur District	263,474	791,747	723,021	1,514,768	981,190	2.59
Rural	208,270	604,644	550,723	1,155,367	733,956	2.70
Urban	55,204	187,103	172,298	359,401	247,234	2.22
Naushahro Feroze District	192,070	554,682	509,969	1,064,651	829,051	1.48
Rural	164,715	457,208	419,052	876,260	719,096	1.17
Urban	27,355	97,474	90,917	188,391	109,955	3.22
Nawab Shah District	180,864	538,501	508,485	1,046,986	813,534	1.49
Rural	141,671	396,267	376,773	773,040	657,384	0.96
Urban	39,193	142,234	131,712	273,946	156,150	3.36
HYDERABAO DIVISION	1,238,375	3,500,821	3,179,181	6,680,002	4,678,290	2.12
Rural	904,097	2,404,233	2,176,083	4,580,316	3,460,571	1.66
Urban	334,278	1,096,588	1,003,098	2,099,686	1,217,719	3.25
Dadu District	313,532	856,773	774,654	1,631,427	1,081,611	2.45
Rural	253,665	677,613	608,373	1,285,986	930,019	1.92
Urban	59,867	179,160	166,281	345,441	151,592	4.96
Hyderabad District	485,967	1,481,868	1,358,785	2,840,653	2,059,026	1.91
Rural	262,612	725,571	667,125	1,392,696	1,147,787	1.14
Urban	223,355	756,297	691,660	1,447,957	911,239	2.76
Badin District	215,133	582,242	526,152	1,108,394	776,614	2.11
Rural	185,266	484,888	440,039	924,927	694,425	1.70
Urban	29,867	97,354	86,113	183,467	82,189	4.83

TABLE 12.7

**DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS**

Area	1998-Census				1981 Population	Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
Thatta District	223,743	579,938	519,590	1,099,528	761,039	2.19
Rural	202,554	516,161	460,546	976,707	688,340	2.08
Urban	21,189	63,777	59,044	122,821	72,699	3.13
MIRPURKHAS DIVISION	699,242	2,051,569	1,831,244	3,882,813	2,419,745	2.82
Rural	587,165	1,653,649	1,466,281	3,119,930	1,964,694	2.76
Urban	112,077	397,920	364,963	762,883	455,051	3.08
Sanghar District	256,400	743,553	676,469	1,420,022	917,863	2.60
Rural	209,191	576,245	522,151	1,098,396	720,170	2.51
Urban	47,209	167,308	154,318	321,626	197,693	2.90
Mirpur Khs District	152,404	467,654	432,293	899,947	577,879	2.64
Rural	111,973	317,100	290,896	607,996	393,629	2.59
Urban	40,431	150,554	141,397	291,951	184,250	2.74
Umerkot District	124,259	345,666	310,458	656,124	383,018	3.21
Rural	106,515	286,445	259,896	546,341	334,982	2.92
Urban	17,744	59,221	50,562	109,783	48,036	4.98
Tharparkar District	166,179	494,696	412,024	906,720	540,985	3.08
Rural	159,486	473,859	393,338	867,197	515,913	3.10
Urban	6,693	20,837	18,686	39,523	25,072	2.71
KARACH DIVISION	1,531,234	5,261,712	4,540,422	9,802,134	5,437,984	3.52
Rural	94,861	283,459	249,410	532,869	229,852	5.07
Urban	1,436,373	4,978,253	4,291,012	9,269,265	5,208,132	3.45
Malir District	167,911	578,695	462,334	1,041,029	429,570	5.34
Rural	61,789	178,598	156,666	335,264	170,067	4.07
Urban	106,122	400,097	305,668	705,765	259,503	6.06
Karachi Est District	419,393	1,444,968	1,271,821	2,716,789	1,494,786	3.57
Rural	-	-	-	-	17,925	-
Urban	419,393	1,444,968	1,271,821	2,716,789	1,476,861	3.65
Karachi Vest District	322,486	1,131,412	948,891	2,080,303	912,698	4.96
Rural	33,072	104,861	92,744	197,605	41,816	9.56
Urban	289,414	1,026,551	856,147	1,882,698	870,882	4.64
Karachi Suth District	275,623	929,394	795,521	1,724,915	1,243,928	1.94
Rural	-	-	-	-	-	-
Urban	275,623	929,394	795,521	1,724,915	1,243,928	1.94
Karachi Central District	345,821	1,177,243	1,061,855	2,239,098	1,357,002	2.99
Rural	-	-	-	-	44	-
Urban	345,821	1,177,243	1,061,855	2,239,098	1,356,958	2.99
<b>BALOCHISTAN</b>	<b>1,018,261</b>	<b>3,480,765</b>	<b>3,030,593</b>	<b>6,511,358</b>	<b>4,332,376</b>	<b>2.42</b>
Rural	814,191	2,647,564	2,347,455	4,995,019	3,660,931	1.84
Urban	204,070	833,201	683,138	1,516,339	671,445	4.91

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census			1981 Population	Avg. Annual Growth Rate	1981-98
	Households	Male	Female			
QUETTA DIVISION	239,439	938,650	780,058	1,718,708	880,618	4.01
Rural	152,889	554,977	481,729	1,036,706	539,091	3.92
Urban	86,550	383,673	298,329	682,002	341,527	4.15
Quetta District	99,450	425,474	333,771	759,245	381,566	4.13
Rural	25,232	108,399	90,539	198,938	95,847	4.39
Urban	74,218	317,075	243,232	560,307	285,719	4.04
Pishin District	58,561	194,776	171,387	366,163	202,256	3.55
Rural	55,654	183,834	161,850	345,684	187,541	3.66
Urban	2,907	10,942	9,537	20,479	14,715	1.96
Killa Abdullah District	50,342	210,022	180,716	390,738	176,341	4.79
Rural	44,863	173,278	151,983	325,261	146,548	4.80
Urban	5,479	36,744	28,733	65,477	29,793	4.74
Chagai District	31,086	108,378	94,184	202,562	120,455	3.10
Rural	27,140	89,466	77,357	166,823	109,155	2.52
Urban	3,946	18,912	16,827	35,739	11,300	7.00
ZHOB DIVISION	143,142	536,910	460,255	997,165	749,545	1.69
Rural	133,205	485,327	422,870	908,197	703,714	1.51
Urban	9,937	51,583	37,385	88,968	45,831	3.98
Loralai District	43,963	159,380	140,648	300,028	235,038	1.45
Rural	39,770	137,654	125,055	262,709	221,138	1.02
Urban	4,193	21,726	15,593	37,319	13,900	5.98
Musa Khel District	19,126	72,799	59,612	132,411	91,174	2.22
Rural	19,126	72,799	59,612	132,411	91,174	2.22
Urban	-	-	-	-	-	-
Barkhan District	14,699	52,191	47,311	99,502	61,686	2.85
Rural	13,787	48,112	43,989	92,101	61,686	2.38
Urban	912	4,079	3,322	7,401	-	-
Killa Saifullah District	28,796	101,904	86,825	188,729	148,362	1.42
Rural	28,796	101,904	86,825	188,729	148,362	1.42
Urban	-	-	-	-	-	-
Zhob District	36,558	150,636	125,859	276,495	213,285	1.54
Rural	31,726	124,858	107,389	232,247	181,354	1.46
Urban	4,832	25,778	18,470	44,248	31,931	1.94
SIBI DIVISION	76,616	263,040	226,668	489,708	305,768	2.81
Rural	66,917	218,446	188,397	406,843	277,722	2.27
Urban	9,699	44,594	38,271	82,865	28,046	6.58
Sibi District	26,734	95,864	82,790	178,654	98,482	3.56
Rural	19,815	65,173	55,913	121,086	70,637	3.22
Urban	6,919	30,691	26,877	57,568	27,845	4.36

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census			1981 Population	Avg. Annual Growth Rate	1981-98
	Households	Male	Female			Both Sexes
Ziarat District	4,738	16,999	15,865	32,864	32,196	0.12
Rural	4,609	16,595	15,650	32,245	31,995	0.05
Urban	129	404	215	619	201	6.84
Kohlu District	16,114	53,679	44,107	97,786	71,269	1.88
Rural	15,156	48,273	40,144	88,417	71,269	1.28
Urban	958	5,406	3,963	9,369	-	-
Dera Bugti District	29,030	96,498	83,906	180,404	103,821	3.30
Rural	27,337	88,405	76,690	165,095	103,821	2.76
Urban	1,693	8,093	7,216	15,309	-	-
NASIRABA[ DIVISION	158,156	557,078	498,762	1,055,840	699,669	2.45
Rural	138,832	473,059	423,688	896,747	648,930	1.92
Urban	19,324	84,019	75,074	159,093	50,739	6.95
Jafarabad District	62,054	219,122	201,960	421,082	265,342	2.75
Rural	52,664	176,131	162,974	339,105	246,596	1.89
Urban	9,390	42,991	38,986	81,977	18,746	9.06
Nasirabad District	40,060	127,202	115,487	242,689	129,112	3.78
Rural	34,981	107,160	97,763	204,923	119,979	3.20
Urban	5,079	20,042	17,724	37,766	9,133	8.70
Jhal Magsi District	16,184	55,352	48,618	103,970	68,092	2.52
Rural	16,184	55,352	48,618	103,970	68,092	2.52
Urban	-	-	-	-	-	-
Bolan District	39,858	155,402	132,697	288,099	237,123	1.15
Rural	35,003	134,416	114,333	248,749	214,263	0.88
Urban	4,855	20,986	18,364	39,350	22,860	3.24
KALAT DIVISION	244,592	754,286	679,434	1,433,720	1,044,174	1.88
Rural	199,790	583,199	531,450	1,114,649	943,957	0.98
Urban	44,802	171,087	147,984	319,071	100,217	7.04
Kalat District	35,525	121,332	114,426	235,758	209,149	0.71
Rural	31,396	104,466	97,662	202,128	198,112	0.12
Urban	4,129	16,866	16,764	33,630	11,037	6.77
Mastung District	21,701	86,398	77,150	163,548	132,044	1.27
Rural	18,831	73,655	65,322	138,977	115,594	1.09
Urban	2,870	12,743	11,828	24,571	16,450	2.39
Khuzdar District	78,124	216,405	192,759	409,164	276,449	2.33
Rural	60,032	153,140	138,701	291,841	245,562	1.02
Urban	18,092	63,265	54,058	117,323	30,887	8.16
Awaran District	22,144	60,088	54,339	114,427	110,353	0.21
Rural	22,144	60,088	54,339	114,427	110,353	0.21
Urban	-	-	-	-	-	-

TABLE 12.7  
DISTRICT-WISE POPULATION BY SEX AND RURAL/URBAN  
1998 CENSUS

Area	1998-Census				1981 Population	Avg. Annual Growth Rate
	Households	Male	Female	Both Sexes		
Kharan District	36,368	102,736	94,682	197,418	128,040	2.58
Rural	32,750	89,113	82,248	171,361	117,568	2.24
Urban	3,618	13,623	12,434	26,057	10,472	5.50
Lasbela District	50,730	167,327	146,078	313,405	188,139	3.05
Rural	34,637	102,737	93,178	195,915	156,768	1.32
Urban	16,093	64,590	52,900	117,490	31,371	8.07
MAKRAN DIVISION	156,316	430,801	385,416	816,217	652,602	1.32
Rural	122,558	332,556	299,321	631,877	547,517	0.85
Urban	33,758	98,245	86,095	184,340	105,085	3.36
Kech District	83,079	213,849	196,030	409,879	379,467	0.45
Rural	70,164	177,679	164,295	341,974	327,130	0.26
Urban	12,915	36,170	31,735	67,905	52,337	1.54
Gwadar District	34,348	96,004	82,985	178,989	112,385	2.77
Rural	16,691	44,108	38,262	82,370	69,132	1.04
Urban	17,657	51,896	44,723	96,619	43,253	4.84
Panjgur District	38,889	120,948	106,401	227,349	160,750	2.06
Rural	35,703	110,769	96,764	207,533	151,255	1.88
Urban	3,186	10,179	9,637	19,816	9,495	4.42

Source: Population Census Organization

TABLE 12.8

PERCENTAGE DISTRIBUTION OF POPULATION OF 10 YEARS AND ABOVE AND CIVILIAN  
LABOUR FORCE BY SEX AND NATURE OF ACTIVITY: 1996-97

	Civilian Labour Force												Not in Civilian Labour Force		
	Population			Total			Employed			Unemployed					
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
PAKISTAN	100.00	52.11	47.89	43.01	36.48	6.53	40.38	34.95	5.43	2.63	1.54	1.09	56.99	15.63	41.36
Rural	100.00	51.91	48.09	45.10	37.28	7.82	42.55	35.87	6.68	2.55	1.41	1.14	54.90	14.63	40.27
Urban	100.00	52.51	47.49	38.92	34.92	4.00	36.13	33.13	3.00	2.79	1.79	1.01	61.08	17.59	43.49
BALUCHISTAN	100.00	53.47	46.53	38.94	36.81	2.12	37.69	36.21	1.48	1.25	0.61	0.64	61.06	16.66	44.41
Rural	100.00	53.23	46.77	40.00	37.79	2.21	38.64	37.10	1.54	1.36	0.68	0.68	60.00	15.45	44.56
Urban	100.00	54.44	45.56	34.73	32.98	1.75	33.93	32.67	1.26	0.80	0.31	0.49	65.27	21.46	43.81
NWFP	100.00	51.36	48.64	38.14	33.57	4.57	34.66	31.86	2.79	3.48	1.70	1.77	61.86	17.79	44.07
Rural	100.00	50.88	49.12	38.51	33.52	4.99	34.82	31.79	3.03	3.70	1.73	1.96	61.49	17.36	44.13
Urban	100.00	53.56	46.44	36.42	33.77	2.65	33.94	32.20	1.74	2.48	1.57	0.91	63.57	19.78	43.79
PUNJAB	100.00	51.56	48.44	45.24	36.75	8.49	42.19	34.85	7.34	3.06	1.90	1.15	54.76	14.81	39.95
Rural	100.00	51.50	48.50	47.76	37.65	10.11	45.04	36.01	9.04	2.71	1.64	1.07	52.24	13.85	38.39
Urban	100.00	51.69	48.31	39.88	34.83	5.05	36.10	32.38	3.72	3.78	2.45	1.33	60.12	16.85	43.27
SINDH	100.00	53.88	46.12	40.23	37.37	2.86	39.07	36.81	2.26	1.16	0.56	0.60	59.77	16.51	43.26
Rural	100.00	54.13	45.87	42.50	39.34	3.16	41.39	38.95	2.44	1.12	0.39	0.72	57.50	14.79	42.71
Urban	100.00	53.63	46.37	37.98	35.42	2.56	36.77	34.69	2.08	1.21	0.73	0.48	62.02	18.21	43.81

Source: Labour Force Survey 1996-97, Federal Bureau of Statistics

TABLE 12.9  
LABOUR FORCE AND EMPLOYMENT

	(Million)											
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Population	102.71	105.35	108.04	110.79	113.61	116.47	119.39	122.36	125.38	128.42	131.51	134.51
Rural	72.09	73.80	75.50	77.17	78.77	80.33	81.88	83.47	85.13	86.89	88.60	90.13
Urban	30.61	31.55	32.54	33.62	34.84	36.15	37.51	38.89	40.25	41.53	42.91	44.38
Working Age Population	68.52	70.28	72.06	73.22	74.42	76.62	79.23	81.44	83.45	85.49	87.53	89.53
Rural	47.35	48.47	49.59	50.48	51.40	51.74	53.26	54.18	55.26	56.40	57.51	58.51
Urban	21.17	21.81	22.47	22.74	23.01	24.88	25.97	27.26	28.19	29.09	30.01	31.02
Labour Force	29.61	30.37	31.15	31.53	31.94	32.45	33.29	33.60	34.42	36.84	37.73	38.59
Rural	21.55	22.07	22.58	22.70	22.84	23.10	23.52	23.57	24.04	25.56	26.07	26.53
Urban	8.06	8.30	8.57	8.83	9.10	9.35	9.77	10.03	10.38	11.28	11.66	12.06
Employed Labour Force	28.68	29.42	30.18	29.57	30.07	30.92	31.68	31.78	32.56	34.59	35.42	36.23
Rural	20.99	21.50	21.99	21.46	21.60	22.11	22.53	22.44	22.89	24.12	24.60	25.03
Urban	7.69	7.92	8.19	8.11	8.47	8.81	9.15	9.34	9.67	10.47	10.82	11.20
Unemployed Labour Force	0.93	0.95	0.97	1.96	1.87	1.53	1.61	1.82	1.86	2.25	2.31	2.36
Rural	0.56	0.57	0.59	1.24	1.23	0.99	0.99	1.13	1.15	1.44	1.47	1.50
Urban	0.37	0.38	0.38	0.72	0.64	0.54	0.62	0.69	0.71	0.81	0.84	0.86
Unemployment Rate (%)	3.13	3.13	3.13	6.22	5.85	4.73	4.84	5.41	5.41	6.12	6.12	6.12
Rural	2.60	2.60	2.60	5.46	5.40	4.28	4.22	4.80	4.80	5.65	5.65	5.65
Urban	4.58	4.58	4.58	8.15	6.97	5.88	6.51	6.90	6.90	7.17	7.17	7.17
Labour Force Participation Rates (%)	28.83	28.83	28.83	28.46	28.11	27.86	27.88	27.46	27.46	28.69	28.69	28.69
Rural	29.90	29.90	29.90	29.41	28.99	28.76	28.73	28.23	28.23	29.42	29.42	29.42
Urban	26.28	26.28	26.28	26.26	26.08	25.83	25.79	25.79	25.79	27.15	27.15	27.15

Source: (i) Labour Force Surveys, Federal Bureau of Statistics  
(ii) Economic Adviser's Wing

TABLE 12.10  
POPULATION AND LABOUR FORCE

Year	Popula-tion	Crude Activity Rate(%)	Labour Force	Unemp-loyment	Employed		Mining & Manu-fac-tur-ing		Electri-city & Gas Distr-i-but-ion		Trans-port	Trade	Others	(Million)
					Labour Force	Agricul-ture	Construc-tion							
1981	84.87	31.02	26.33	0.93	25.40	13.37	3.72	1.25	0.19	1.20	2.81	2.85		
1982	87.38	31.02	27.11	0.96	26.15	13.77	3.83	1.29	0.19	1.24	2.90	2.93		
1983	89.89	30.19	27.14	1.06	26.08	13.75	3.53	1.25	0.29	1.20	3.11	2.94		
1984	92.40	30.19	27.90	1.09	26.81	14.14	3.63	1.29	0.30	1.23	3.20	3.02		
1985	94.93	29.56	28.06	1.04	27.02	13.66	3.74	1.51	0.19	1.41	3.12	3.40		
1986	97.50	28.72	28.00	1.02	26.98	14.57	3.62	1.41	0.14	1.19	3.08	2.97		
1987	100.09	29.40	29.43	0.90	28.53	14.05	4.06	1.71	0.21	1.50	3.44	3.56		
1988	102.71	28.83	29.61	0.93	28.68	14.67	3.68	1.83	0.17	1.40	3.42	3.50		
1989	105.35	28.83	30.37	0.95	29.42	15.05	3.78	1.88	0.17	1.44	3.51	3.60		
1990	108.04	28.83	31.15	0.97	30.18	15.43	3.87	1.93	0.18	1.48	3.60	3.69		
1991	110.79	28.46	31.53	1.96	29.57	13.90	3.62	1.94	0.24	1.53	3.88	4.46		
1992	113.61	28.11	31.94	1.87	30.07	14.51	3.77	1.90	0.24	1.66	3.94	4.05		
1993	116.47	27.86	32.45	1.53	30.92	14.70	3.40	2.14	0.26	1.71	4.12	4.59		
1994	119.39	27.88	33.29	1.61	31.68	15.84	3.21	2.06	0.28	1.57	4.05	4.67		
1995	122.36	27.46	33.60	1.82	31.78	14.87	3.34	2.29	0.26	1.61	4.61	4.80		
1996	125.38	27.46	34.42	1.86	32.56	15.23	3.42	2.35	0.27	1.65	4.72	4.92		
1997	128.42	28.69	36.84	2.25	34.59	15.27	3.87	2.33	0.33	1.98	5.06	5.75		
1998	131.51	28.69	37.73	2.31	35.42	15.64	3.97	2.39	0.35	2.02	5.18	5.87		
1999	134.51	28.69	38.59	2.36	36.23	15.99	4.06	2.44	0.36	2.07	5.30	6.07		

Source: (i) Federal Bureau of Statistics  
(ii) Planning Commission.

TABLE 12.11  
DISTRIBUTION OF EMPLOYED PERSONS OF 10 YEARS AGE  
AND ABOVE BY MAJOR INDUSTRIES DIVISION

Years	Agricul-ture	Mining & Manufac-turing	Construc-tion	Electricity & Gas Distribution	Trans-port	(Percentage)	
						Trade	Others
1981	52.65	14.66	4.92	0.74	4.73	11.08	11.22
1982	52.65	14.66	4.92	0.74	4.73	11.08	11.22
1983	52.73	13.54	4.80	1.13	4.59	11.94	11.27
1984	52.73	13.54	4.80	1.13	4.59	11.94	11.27
1985	50.56	13.84	5.60	0.69	5.20	11.54	12.57
1986	54.01	13.40	5.24	0.52	4.42	11.40	11.01
1987	49.24	14.23	6.01	0.73	5.25	12.05	12.49
1988	51.15	12.84	6.38	0.59	4.89	11.93	12.22
1989	51.15	12.84	6.38	0.59	4.89	11.93	12.22
1990	51.15	12.84	6.38	0.83	5.24	13.24	14.23
1991	47.45	12.38	6.62	0.79	5.51	13.10	13.47
1992	48.27	12.53	6.33	0.84	5.52	13.32	14.84
1993	47.55	11.00	6.93	0.87	4.95	12.78	14.74
1994	50.04	10.12	6.50	0.82	5.07	14.50	15.12
1995	46.79	10.50	7.21	0.82	5.07	14.50	15.12
1996	46.79	10.50	7.21	0.82	5.71	14.62	16.59
1997	44.15	11.20	6.75	0.98	5.71	14.62	16.59
1998	44.15	11.20	6.75	0.98	5.71	14.62	16.59
1999	44.15	11.20	6.75	0.98	5.71	14.62	16.59

Source: Federal Bureau of Statistics

TABLE 12.12

PERCENTAGE DISTRIBUTION OF EMPLOYED PERSONS OF 10 YEARS AGE  
AND ABOVE BY MAJOR INDUSTRY DIVISION: 1996-97

Major Industry Division	PAKISTAN *			BALUCHISTAN			NWFP			PUNJAB			SIND		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
<b>Agriculture, Forestry, Hunting and Fishing</b>															
Fishing	44.15	60.83	5.68	54.57	64.44	10.00	45.57	53.50	8.55	45.32	60.29	5.59	38.37	68.15	5.06
Mining and quarrying	0.10	0.09	0.13	0.99	0.77	1.99	0.12	0.13	0.06	0.03	0.02	0.06	0.17	0.16	0.17
Manufacturing	11.10	6.79	21.04	1.96	1.24	5.22	5.61	4.18	12.28	12.20	8.64	21.66	11.94	2.47	22.54
Electricity, Gas and Water	0.98	0.64	1.76	0.84	0.61	1.89	0.88	0.68	1.84	0.82	0.54	1.57	1.52	1.02	2.07
Construction	6.75	6.80	6.64	7.68	7.23	9.70	10.32	10.45	9.74	6.45	6.28	6.91	5.67	5.92	5.40
Wholesale, Retail Trade, Restaurant and Hotels	14.62	9.51	26.38	13.30	9.79	29.19	13.56	11.53	23.06	13.96	9.48	25.84	17.33	7.97	27.80
Transport, Storage and Communication	5.71	4.11	9.38	7.31	6.43	11.30	7.87	7.00	11.92	4.91	3.61	8.35	6.76	3.35	10.58
Financing, Insurance, Legal Services	0.98	0.31	2.53	0.17	0.01	0.86	0.71	0.48	1.75	0.78	0.30	2.06	1.85	0.28	3.59
Community, Social and Personal Services	15.58	10.90	26.36	13.18	9.49	29.86	15.34	12.06	30.67	15.48	10.81	27.87	16.34	10.66	22.69
Activities not Adequately Defined	0.04	0.02	0.09	-	-	-	0.02	-	0.13	0.04	0.02	0.09	0.06	0.03	0.09
.. not available															

Source: Labour Force Survey, 1996-97, Federal Bureau of Statistics

TABLE 12.13  
AGE SPECIFIC LABOUR FORCE PARTICIPATION RATE

Age Group	(Percent)									
	1969-70	1970-71	1971-72	1974-75	1978-79	1982-83	1984-85	1985-86	1986-87	1987-88
<b>10 years &amp; over</b>										
Both Sexes	45.45	45.87	45.24	43.78	46.11	44.41	44.22	43.37	44.00	43.22
Male	79.36	80.06	78.66	67.71	77.34	75.16	77.09	74.76	73.48	73.79
Female	7.40	8.21	8.14	6.37	11.81	10.27	8.68	9.12	11.90	10.24
<b>10-14</b>										
Male	29.65	32.48	31.80	32.51	36.54	33.08	34.80	30.72	27.66	26.53
Female	4.25	4.75	3.40	3.26	8.09	8.34	6.58	7.04	8.53	5.45
<b>15-19</b>										
Male	66.77	65.52	67.28	64.70	67.77	65.50	65.51	63.94	89.03	59.33
Female	7.02	6.94	6.70	5.30	12.10	10.82	8.50	9.36	10.81	10.59
<b>20-24</b>										
Male	90.50	90.00	89.10	88.35	88.13	89.97	89.20	87.80	85.91	86.86
Female	8.49	8.18	9.60	6.62	12.99	11.67	8.65	7.61	11.32	10.37
<b>25-34</b>										
Male	97.22	97.50	96.96	96.94	96.30	96.73	98.61	96.62	97.27	97.85
Female	8.70	10.00	10.57	7.90	14.86	12.72	10.37	10.22	13.49	10.98
<b>35-44</b>										
Male	97.54	98.30	98.35	98.07	97.45	97.27	99.00	97.16	97.67	98.40
Female	9.66	10.35	10.91	8.80	13.74	13.09	11.16	13.28	15.74	15.39
<b>45-54</b>										
Male	96.42	96.26	96.85	96.82	95.65	95.48	98.79	96.61	98.28	96.05
Female	7.37	9.94	10.05	7.80	12.31	11.31	10.27	10.12	15.49	12.53
<b>55-59</b>										
Male	90.20	93.41	92.22	91.93	91.67	91.00	94.80	90.79	92.21	91.37
Female	6.75	9.77	5.67	6.13	12.50	9.60	5.70	7.88	11.49	11.01
<b>60+</b>										
Male	74.58	74.27	69.84	70.57	67.93	65.36	67.05	65.42	63.99	65.47
Female	4.73	4.67	4.59	5.53	6.12	5.81	4.01	4.63	7.12	5.44

Source: Labour Force Surveys, Federal Bureau of Statistics

TABLE 12.13  
AGE SPECIFIC LABOUR FORCE PARTICIPATION RATE

Age Group	(Percent)								
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
<b>1) years &amp; over</b>									
Beth Sexes	43.16	42.93	42.35	42.01	41.25	41.25	43.01	43.01	43.01
Male	71.27	70.27	69.24	69.07	69.10	69.10	70.01	70.01	70.01
Female	12.76	13.98	13.15	13.32	11.39	11.39	13.63	13.63	13.63
10-14									
Male	19.22	20.14	18.02	16.76	16.55	16.54	17.19	17.19	17.19
Female	6.91	8.06	7.77	6.94	5.70	5.70	7.61	7.61	7.61
15-19									
Male	55.21	53.30	53.13	52.29	51.13	51.13	52.89	52.89	52.89
Female	13.18	13.52	12.46	12.06	9.64	9.64	13.06	13.06	13.06
20-24									
Male	87.72	84.77	83.91	84.91	85.46	85.46	85.05	85.05	85.05
Female	13.96	14.08	13.47	14.02	11.71	11.71	15.08	15.08	15.08
25-34									
Male	97.73	96.96	97.05	97.55	97.22	97.22	97.21	97.21	97.21
Female	13.65	15.80	14.54	15.67	12.85	12.85	13.79	13.79	13.79
35-44									
Male	98.06	98.06	98.27	98.23	97.89	97.89	98.46	98.46	98.46
Female	15.57	18.38	16.43	17.11	15.66	15.66	16.61	16.61	16.61
45-54									
Male	96.05	95.92	95.84	96.00	97.07	97.07	96.54	96.54	96.54
Female	17.23	17.41	16.81	17.50	14.75	14.75	17.51	17.51	17.51
55-59									
Male	90.46	91.75	90.12	91.84	91.50	91.50	90.13	90.13	90.13
Female	13.79	14.55	16.62	15.09	15.23	15.23	19.60	19.60	19.60
60+									
Male	62.04	60.84	60.71	62.02	62.65	62.65	63.41	63.41	63.41
Female	8.69	10.65	9.79	10.01	9.26	9.26	12.34	12.34	12.34

Source: Labour Force Surveys, Federal Bureau of Statistics

TABLE 12.14  
DAILY WAGES OF CONSTRUCTION WORKERS IN DIFFERENT CITIES\*

(In Rupees)

Category of workers and cities	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
<b>Carpenter</b>										
Islamabad	60.00	65.00	65.00	65.00	75.00	80.00	75.00	79.37	93.12	96.25
Karachi	65.00	75.00	78.33	79.50	79.41	80.00	90.00	99.64	112.30	116.15
Lahore	55.83	62.50	56.67	60.00	65.00	70.00	75.00	78.03	87.14	99.64
Peshawar	52.50	72.50	72.50	80.00	76.25	77.50	75.00	84.37	90.00	90.00
Quetta	65.00	70.00	70.00	70.00	80.00	80.00	90.00	92.50	102.50	110.00
<b>Mason (Raj)</b>										
Islamabad	60.00	65.00	65.00	65.00	75.00	80.00	75.00	79.37	87.50	96.25
Karachi	65.00	75.00	78.33	79.50	79.23	80.00	90.00	101.93	117.69	119.62
Lahore	55.83	62.50	60.83	66.67	70.00	75.00	75.00	78.21	85.71	100.00
Peshawar	60.00	67.50	73.13	80.00	75.00	77.50	75.00	78.12	78.75	90.00
Quetta	65.00	70.00	70.00	70.00	80.00	80.00	90.00	92.50	102.50	110.00
<b>Labourer (Unskilled)</b>										
Islamabad	25.00	25.00	30.00	32.50	32.50	37.50	37.50	38.12	40.00	47.50
Karachi	27.50	27.50	29.72	29.50	30.59	39.50	40.00	49.73	53.80	56.52
Lahore	25.00	30.00	30.00	33.33	35.00	40.00	39.16	41.42	46.07	51.42
Peshawar	18.00	21.50	21.88	25.00	25.00	25.00	30.00	27.50	32.50	37.50
Quetta	22.50	25.00	27.50	27.50	27.50	32.50	35.00	35.00	33.75	37.50

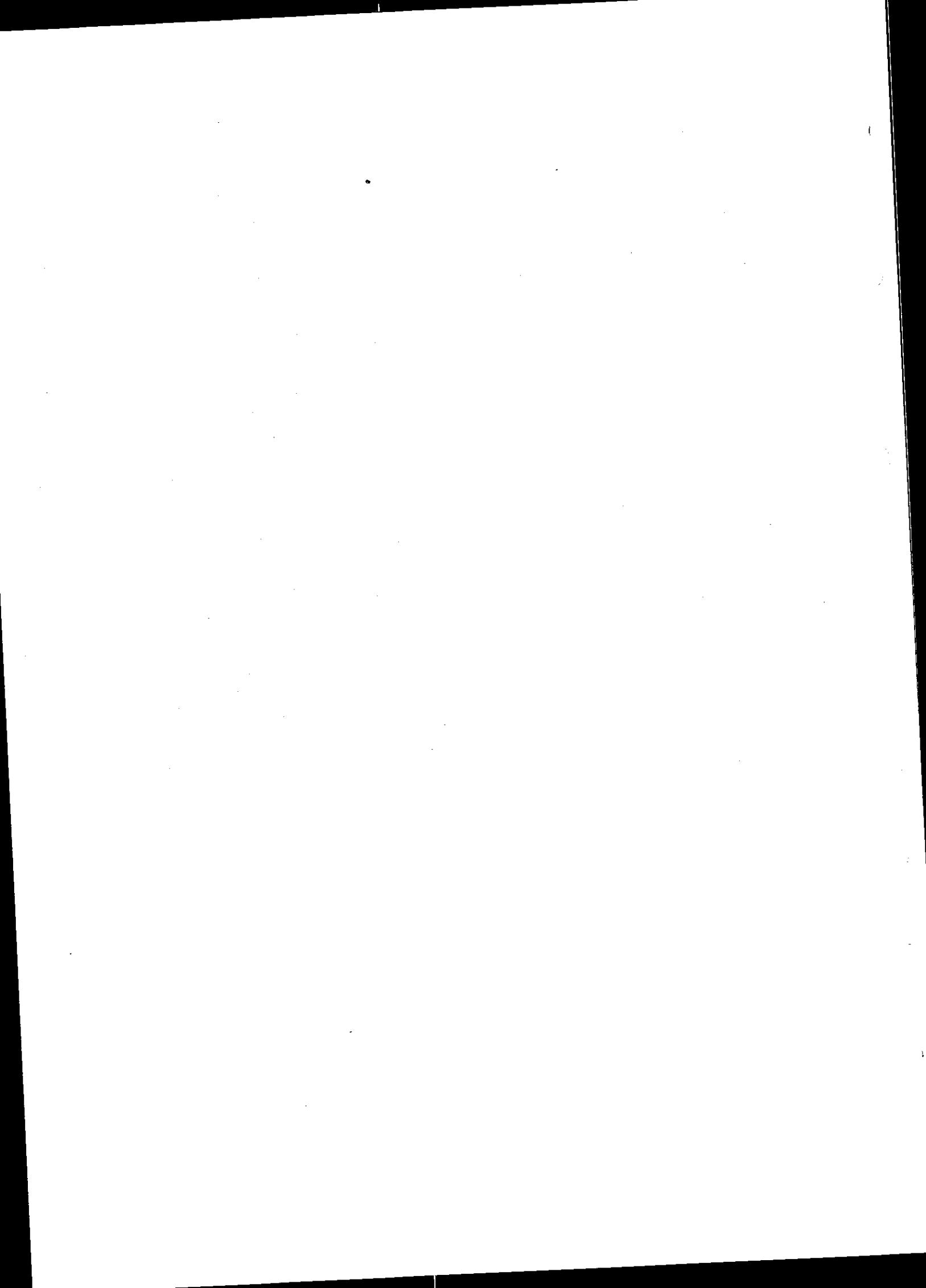
(Contd.)

TABLE 12.14  
DAILY WAGES OF CONSTRUCTION WORKERS IN DIFFERENT CITIES\*

Category of workers and cities	(In Rupees)								
	1990	1991	1992	1993	1994	1995	1996*	1997*	1998*
<b>Carpenter</b>									
Islamabad	100.00	120.00	145.00	150.00	150.00	175.00	190.00	200.00	200.00
Karachi	121.86	131.66	155.00	164.81	178.94	205.00	219.62	231.15	250.00
Lahore	113.93	129.28	129.28	150.00	151.42	185.00	195.71	217.50	226.42
Peshawar	100.00	100.00	100.00	115.00	135.00	135.00	150.00	175.00	200.00
Quetta	110.00	126.25	170.00	170.00	180.00	200.00	215.00	230.00	250.00
<b>Mason (Raj)</b>									
Islamabad	100.00	120.00	145.00	150.00	150.00	175.00	190.00	200.00	200.00
Karachi	121.86	131.66	150.00	161.82	177.78	205.00	234.61	245.19	250.00
Lahore	113.57	128.57	128.57	150.00	151.42	185.00	197.14	217.50	226.42
Peshawar	100.00	100.00	100.00	115.00	135.00	135.00	150.00	175.00	200.00
Quetta	110.00	126.25	147.50	162.50	175.00	188.75	210.00	225.00	250.00
<b>Labourer (Unskilled)</b>									
Islamabad	50.00	60.00	65.00	70.00	77.50	90.00	95.00	100.00	110.00
Karachi	57.14	59.23	65.00	73.40	80.88	101.80	133.20	156.53	160.00
Lahore	57.85	71.07	71.07	85.71	85.71	105.00	108.21	117.14	122.50
Peshawar	37.50	47.50	50.00	50.00	60.00	65.00	70.00	75.00	80.00
Quetta	45.00	51.25	58.75	75.00	77.50	77.50	95.00	95.00	110.00

\* Data pertains to month of November each year

Source: Federal Bureau of Statistics



## TRANSPORT AND COMMUNICATIONS

### HIGHLIGHTS

Items	Unit	Facilities 1998-99
<u>Telecommunications &amp; Postal Services</u>		
- New Telephones	000 Nos	229.4
- New Public Call Offices	Nos	68
- VCR Sets	000 Nos	135.6
- Post Offices	Nos	13,294
- Telegraph Offices	Nos	398
<u>Roads</u>		
- Total Road	Kilometer	247,484 P
- High type	"	137,352
- Low type	"	110,132
<u>Railways</u>		
- Route	Kilometer	8,774
- Passengers carried	Mln. Nos.	64.9
- Freight carried	Mln. Tonnes	5.45
- Locomotives	Nos	596
- Freight Wagons	Nos	27,251
- Gross earnings	Million Rs	9,245 P
<u>Pakistan International Airlines</u>		
- Route	Kilometer	335,348
- Aircraft	Nos	45
- Gross earnings	Million Rs	17,332 P
<u>Pakistan National Shipping Corporation</u>		
- Vessels	Nos	15
- Dead weight	Tonnes	261,836
<u>Cargo Handled at Karachi Port</u>		
- Total	000 Tonnes	24,053
- Imports	000 Tonnes	18,318
- Exports	000 Tonnes	5,735

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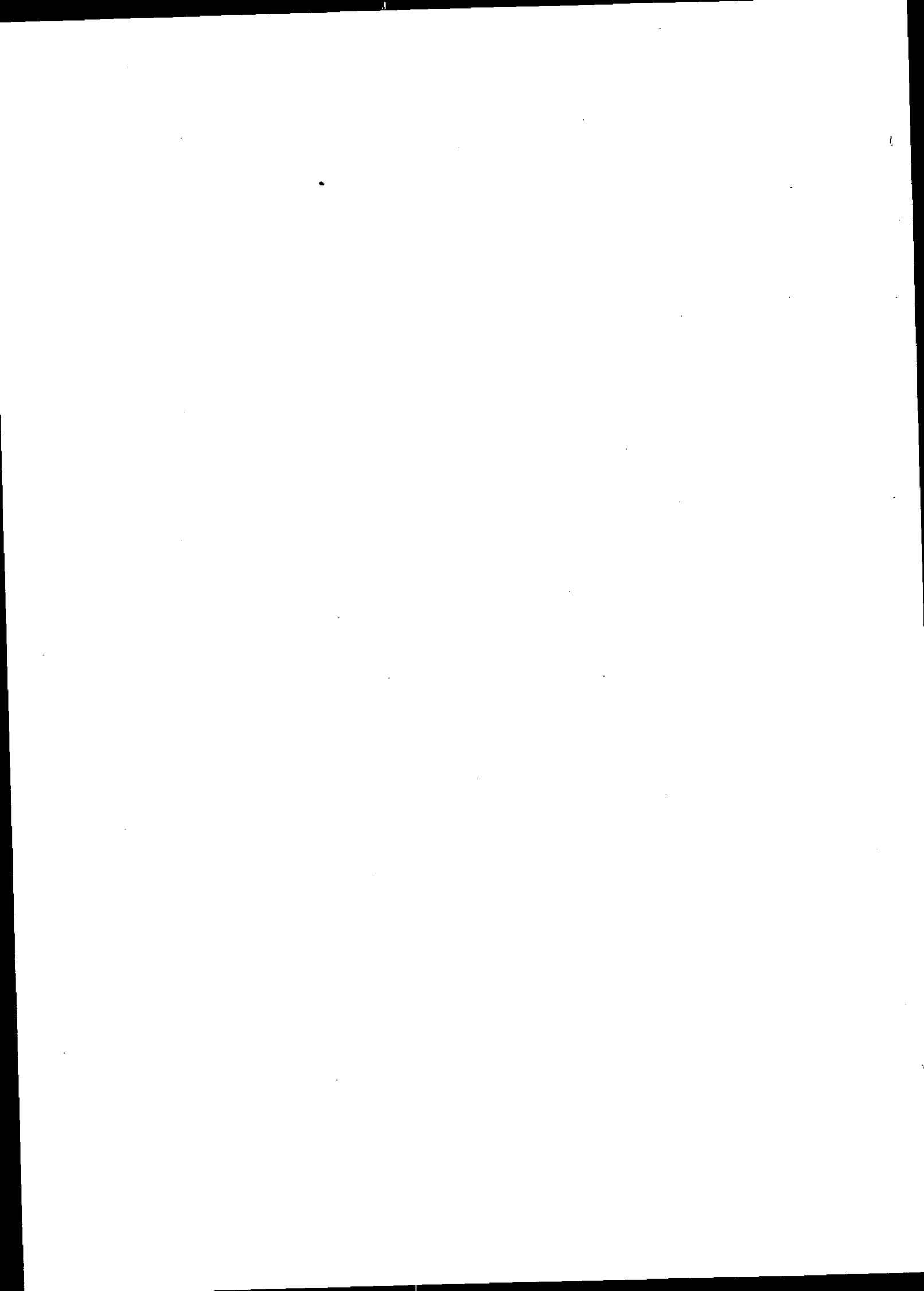


TABLE 13.1

## TRANSPORT

Year	Railways (a)					Length of Roads(b)		
	Route Kilo- metres	Number of Passen- gers carri- ed (Mil- lion)	Freight carried (Million Tonnes)	Freight Tonne Kilometres Million	Locomo- tives (Nos.)	Freight Wagons (Nos.)	Kilometers	
							Total	High Type
								Low Type
1960-61	8,570.01	125.00	13.00	6,643	903	29,710	66,236	16,860
1961-62	8,570.01	120.00	14.00	6,402	940	30,172	68,082	17,462
1962-63	8,570.01	123.00	14.00	6,759	938	31,743	69,028	18,340
1963-64	8,570.21	132.00	14.00	7,730	1,011	33,127	70,631	18,933
1964-65	8,583.74	132.00	15.00	7,963	1,012	33,644	71,239	20,220
1965-66	8,585.53	123.00	16.00	7,631	1,026	35,048	73,788	20,983
1966-67	8,585.53	128.00	15.00	8,251	1,045	36,428	70,007	22,063
1967-68	8,585.53	133.00	15.00	8,563	1,047	36,970	72,463	23,095
1968-69	8,663.51	136.00	15.00	7,785	1,045	37,252	71,428	23,799
1969-70	8,564.38	132.00	13.00	7,644	1,076	37,530	72,153	24,253
1970-71	8,566.36	126.00	13.00	7,458	1,141	37,337	73,006	24,776
1971-72	8,794.96	124.00	13.00	7,756	1,015	37,624	74,187	25,418
1972-73	8,811.21	136.00	13.00	8,358	993	37,436	76,029	28,927
1973-74	8,811.21	141.00	12.00	7,344	992	37,339	76,660	26,641
1974-75	8,811.45	143.00	14.00	8,403	992	37,239	78,630	28,222
1975-76	8,811.45	147.00	15.00	8,977	1,024	36,938	80,623	29,603
1976-77	8,815.03	143.00	14.00	8,767	978	36,720	84,589	31,769
1977-78	8,815.03	149.00	13.00	8,557	978	36,406	85,757	33,159
1978-79	8,815.03	146.00	12.00	9,375	979	36,276	87,715	34,804
1979-80	8,817.33	144.00	12.00	8,598	1,003	36,235	94,173	35,890
1980-81	8,817.33	123.00	11.00	7,918	960	36,248	93,960	38,035
1981-82	8,774.87	120.00	11.00	7,067	963	36,213	96,859	40,380
1982-83	8,774.87	123.00	12.00	7,323	979	35,990	99,793	42,773
1983-84	8,774.87	107.00	11.00	7,385	943	35,782	111,916	48,325
1984-85	8,774.87	95.00	11.00	7,203	916	35,341	118,471	52,120
1985-86	8,774.87	83.00	12.00	8,270	879	35,237	126,243	56,318
1986-87	8,774.87	78.00	12.00	7,820	837	34,867	133,953	61,464
1987-88	8,774.87	80.00	12.00	8,113	806	35,929	142,941	68,880
1988-89	8,774.87	84.70	10.43	8,364	773	36,249	151,449	74,355
1989-90	8,775.00	84.60	9.30	7,226	768	35,842	162,345	81,981
1990-9	8,775.00	84.90	7.72	5,709	753	34,851	170,823	86,839
1991-9	8,775.00	73.30	7.56	5,962	752	30,369	182,709	95,374
1992-9	8,775.00	59.00	7.77	6,180	703	29,451	189,321	99,083
1993-9	8,775.00	61.72	8.04	5,938	676	29,228	196,817	104,001
1994-9	8,775.00	67.70	8.11	6,711	678	30,117	207,645	111,307
1995-9	8,775.00	73.65	6.85	5,077	622	26,755	218,345	118,428
1996-9	8,775.00	68.80	6.36	4,607	633	25,213	229,595	126,117
1997-9	8,775.00	64.90	5.98	4,447	611	24,275	240,885 P	133,462
1998-9	8,774.00	64.90	5.45	3,967	596	27,251	247,484 P	137,352

P: Provisional

(Contd.)

TABLE 13.1

## TRANSPORT

Year	Cargo Handled at (c)			Shipping (d)		Pakistan Railways (a)	Gross Earnings (Million Rs)				
	Karachi Port (000 tonnes)			No. of Vessels	Dead Weight Tonnes		Pakistan National Shipping Corp.	Punjab Urban Transport Corp.	Karachi Transport Corp.	NWFP Road Transport Board	
	Total	Imports	Exports				..	..	..	..	
1960-61	5,059	3,974	1,085	41	353,945	484.2	..	..	..	..	
1961-62	4,680	3,545	1,135	43	390,212	475.8	..	..	..	..	
1962-63	5,650	4,080	1,571	43	390,212	493.4	..	..	..	..	
1963-64	5,952	4,596	1,356	43	384,449	543.3	..	..	..	..	
1964-65	7,934	6,375	1,559	50	458,304	582.5	..	..	..	..	
1965-66	7,169	5,269	1,900	53	516,137	592.1	..	..	..	..	
1966-67	9,220	6,896	2,324	59	593,826	615.6	..	..	..	..	
1967-68	8,801	6,508	2,293	61	618,758	624.0	..	..	..	..	
1968-69	8,585	5,603	2,982	65	682,913	665.2	..	..	..	..	
1969-70	9,488	6,028	3,460	66	679,692	731.2	..	..	..	..	
1970-71	9,587	6,379	3,208	71	749,046	716.3	..	45.4	..	12.1	
1971-72	9,456	6,397	3,059	57	635,937	785.4	..	36.8	..	11.3	
1972-73	10,512	7,304	3,208	54	608,845	943.4	..	33.2	..	10.6	
1973-74	10,654	7,559	3,095	52	597,685	1,026.1	..	52.4	..	13.6	
1974-75	10,161	7,858	2,303	52	602,741	1,345.0	..	134.9	..	21.2	
1975-76	10,085	7,691	2,393	53	621,341	1,632.8	..	249.8	..	38.6	
1976-77	9,590	7,216	2,374	49	584,195	1,748.0	..	237.4	49.2	47.0	
1977-78	11,757	8,917	2,840	48	564,112	2,213.0	..	224.0	17.4	48.4	
1978-79	15,025	11,987	3,038	48	564,112	2,274.0	..	233.9	19.7	52.1	
1979-80	14,657	11,259	3,398	58	580,225	2,709.4	1,141.7	274.9	37.1	56.7	
1980-81	14,653	11,037	3,616	50	645,450	2,492.4	1,507.5	266.6	75.2	81.2	
1981-82	15,137	11,589	3,548	55	738,894	3,044.2	1,888.4	281.4	89.3	164.5	
1982-83	14,789	11,708	3,080	50	766,601	3,395.0	1,639.2	301.8	92.0	180.9	
1983-84	14,758	12,412	2,346	47	731,545	3,679.9	1,625.3	326.2	94.3	194.8	
1984-85	14,898	12,401	2,497	36	602,744	3,681.0	2,418.6	319.0	80.9	199.1	
1985-86	15,820	12,511	3,309	33	559,279	4,368.0	2,657.6	238.9	85.8	197.6	
1986-87	16,305	13,180	3,125	30	522,517	4,884.0	2,209.7	276.6	87.1	216.3	
1987-88	17,717	14,332	3,385	29	510,624	5,279.0	2,643.3	195.3	98.4	254.5	
1988-89	17,866	14,075	3,791	29	510,624	5,318.0	3,788.0	140.9	157.9	251.0	
1989-90	19,075	15,024	4,051	28	492,400	5,654.0	3,165.0	166.0	166.3	274.0	
1990-91	18,710	14,714	3,996	28	494,956	6,896.0	3,865.0	166.6	156.7	266.1	
1991-92	20,452	15,266	5,186	28	494,956	8,235.9	4,063.0	107.7	182.7	261.2	
1992-93	22,170	17,255	4,915	29	518,953	9,031.0	3,137.0	95.3	182.6	261.2	
1993-94	22,569	17,610	4,959	27	585,836	9,134.0	3,302.0	..	..	221.30	
1994-95	23,098	17,526	5,572	15	264,410	9,224.0	4,311.0	73.2	..	210.50	
1995-96	22,684	17,114	5,570	17	290,353	8,365.0	6,962.0	61.6	..	..	
1996-97	23,476	18,363	5,113	15	261,817	9,394.3	7,761.5	..	..	..	
1997-98	22,684	17,114	5,570	15	261,836	9,805.0	4,580.0	..	..	..	
1998-99	24,053	18,318	5,735	15	261,836	9,245.0	3,707.0 P	..	..	..	

(a): Ministry of Railways

(b): National Transport Research Center

(c): Karachi Port Trust

(d): Pakistan National Shipping Corporation

.. not available

P Provisional

Note: Punjab Urban Transport Corp, Karachi Transport Corp NWFP Road Transport Board have been closed down and are now under process of winding up/dissolution.

TABLE 13.2  
PAKISTAN INTERNATIONAL AIRLINES CORPORATION

Year	Route Kilo-metres	Revenue Kilome-tres Flown (000)	Revenue Hours Flown	Revenue Passengers Carried (000)	Revenue Passengers Kilome-tres (mln)	Available Seat Kilome-tres (mln)	Passenger Load Factor %
1960-61	..	12,122	33,704	325	428	679	63.1
1961-62	..	15,685	42,713	489	618	1,003	61.1
1962-63	..	17,030	43,796	583	678	1,100	61.7
1963-64	..	17,568	44,284	712	795	1,159	68.6
1964-65	..	20,593	52,045	825	985	1,432	66.7
1965-66	46,745	18,758	46,571	682	962	1,370	70.2
1966-67	68,984	22,759	48,962	955	1,271	1,994	63.7
1967-68	72,114	26,772	56,658	1,097	1,406	2,331	60.3
1968-69	72,753	28,145	58,991	1,223	1,551	2,602	59.6
1969-70	87,669	29,409	61,723	1,378	1,754	2,797	62.7
1970-71	90,555	30,460	59,488	1,230	2,053	3,473	59.1
1971-72	99,155	25,670	60,016	880	1,593	2,825	56.4
1972-73	111,886	22,321	41,394	689	1,361	2,395	56.8
1973-74	113,570	23,784	44,581	925	1,594	2,926	54.5
1974-75	147,095	28,629	52,542	1,251	2,231	4,028	55.4
1975-76	148,569	33,931	63,472	1,634	2,936	5,264	55.8
1976-77	164,315	36,070	68,190	2,129	3,759	6,439	58.4
1977-78	185,369	42,909	79,453	2,558	4,414	7,319	60.3
1978-79	208,895	48,108	86,801	2,639	4,806	7,969	60.3
1979-80	218,828	50,298	91,618	2,853	5,180	8,981	57.7
1980-81	205,996	48,962	90,126	3,136	6,040	10,152	59.5
1981-82	192,216	45,337	83,879	3,202	6,246	9,785	63.8
1982-83	204,854	45,232	87,030	3,408	6,659	9,914	67.2
1983-84	203,516	46,753	90,898	3,554	6,759	10,457	64.6
1984-85	202,841	48,047	93,077	3,707	6,895	10,500	65.7
1985-86	194,080	51,217	99,124	3,988	7,063	10,749	65.7
1986-87	220,521	52,041	102,008	4,264	7,336	11,508	63.8
1987-88	209,953	56,937	110,415	4,717	8,380	12,922	64.9
1988-89	234,249	60,705	117,515	5,067	9,115	13,763	66.2
1989-90	250,903	62,626	120,948	5,136	9,302	14,247	65.3
1990-91	255,336	60,255	116,616	5,033	8,998	13,401	67.1
1991-92	258,558	66,570	127,423	5,584	9,925	15,066	65.9
1992-93	270,536	69,377	132,775	5,780	10,102	15,733	64.2
1993-94	303,321	69,024	131,122	5,645	10,108	15,159	66.7
1994-95	353,221	72,544	134,683	5,517	10,382	15,848	65.5
1995-96	310,205	74,288	138,014	5,399	10,592	16,573	63.9
1996-97	336,230	78,796	143,686	5,883	11,661	17,528	66.5
1997-98	325,744	73,663	136,104	5,531	11,147	16,952	65.8
1998-99 P	335,348	70,697	129,379	5,086	10,722	16,752	64.0

P Provisional

(Contd.)

TABLE 13.2  
PAKISTAN INTERNATIONAL AIRLINES CORPORATION

(Contd.)		Revenue Tonne Kilome- tres (mln)	Available Tonne Kilome- tres (mln)	Revenue Load Factor %	Operating Revenue (Million Rupees)	Operating Expenses (Million Rupees)	PIA Fleet No. of Planes
1960-61	60	102		59.0	114	105	19
1961-62	81	133		61.0	159	150	19
1962-63	95	153		62.2	180	170	19
1963-64	107	165		64.9	213	181	23
1964-65	129	203		63.4	256	211	22
1965-66	131	195		67.6	264	224	23
1966-67	161	270		59.5	388	288	28
1967-68	187	324		57.5	387	350	25
1968-69	203	336		57.2	425	384	26
1969-70	229	374		61.3	490	446	23
1970-71	253	486		52.1	539	512	28
1971-72	227	420		53.1	512	512	19
1972-73	184	363		50.6	885	881	18
1973-74	315	429		50.2	913	913	21
1974-75	319	667		47.9	1,596	1,375	25
1975-76	399	803		49.6	2,045	1,491	25
1976-77	493	987		49.9	2,867	2,515	28
1977-78	585	1,151		50.7	3,318	3,047	31
1978-79	658	1,306		50.4	4,085	3,784	32
1979-80	706	1,416		49.9	5,254	5,182	32
1980-81	805	1,549		52.0	6,521	6,450	31
1981-82	816	1,465		55.7	7,178	6,955	29
1982-83	849	1,473		57.6	8,569	8,128	31
1983-84	877	1,546		56.7	9,298	8,587	33
1984-85	931	1,594		58.4	10,192	9,324	41
1985-86	959	1,654		58.0	10,621	10,038	43
1986-87	991	1,796		55.2	11,162	10,382	44
1987-88	1,126	1,984		56.8	12,487	11,663	44
1988-89	1,245	2,109		59.0	13,908	12,938	40
1989-90	1,287	2,177		59.1	16,412	15,728	43
1990-91	1,228	2,045		60.0	16,849	16,966	44
1991-92	1,304	2,265		57.6	20,441	18,861	45
1992-93	1,333	2,352		56.7	21,970	21,347	45
1993-94	1,365	2,347		58.2	23,631	22,713	47
1994-95	1,408	2,452		57.4	25,417	24,199	47
1995-96	1,402	2,526		55.5	27,505	27,150	47
1996-97	1,495	2,649		56.4	32,732	32,809	47
1997-98	1,425	2,435		58.5	..	..	47
1998-99 P	1,313	2,403		54.6	17,332	16,587	45

Source: Pakistan International Airlines Corporation

.. Not available

P Provisional

TABLE 13.3  
NUMBER OF MOTOR VEHICLES REGISTERED

Year	Motor Cars	Motor	Buses	Trucks	Motor	Motor	Others	Total
	Jeeps & Sta- tion Wagons	Cabs/ Taxis			Cycle 2 Wheels	Cycle 3 Wheels		
1950	15,849	137	5,470	3,020	4,366	1,000	1,950	31,792
1951	18,199	157	5,754	4,266	5,070	1,050	2,042	36,538
1952	21,382	195	6,166	6,026	5,875	1,047	2,138	42,829
1953	25,073	250	6,589	8,054	6,730	1,223	2,240	50,159
1954	35,310	2,087	6,316	12,694	9,947	1,253	651	68,258
1955	38,723	2,282	6,711	14,004	10,836	1,597	744	74,897
1956	39,945	2,229	7,091	14,505	11,648	1,615	573	77,606
1957	43,561	2,391	7,743	16,379	13,199	1,697	800	85,680
1958	47,847	2,627	7,764	17,129	14,208	2,165	1,134	92,874
1959	51,530	3,356	8,107	18,352	16,257	2,352	1,542	101,496
1960	57,587	4,490	9,268	20,472	18,859	3,986	2,299	116,961
1961	64,736	5,374	10,524	23,618	23,840	5,785	2,857	136,734
1962	69,508	5,816	11,478	25,476	30,287	7,277	3,784	153,626
1963	76,632	6,333	11,986	26,096	40,129	10,195	5,609	176,980
1964	87,578	7,076	12,778	27,954	46,032	12,474	7,267	201,159
1965	99,478	7,938	14,025	31,203	59,896	14,569	8,665	235,774
1966	89,213	7,922	14,393	30,683	66,113	15,153	10,007	233,484
1967	96,089	8,354	14,852	30,468	71,471	15,808	10,842	247,884
1968	108,401	9,366	17,498	34,943	80,762	17,519	13,566	282,055
1969	112,542	10,707	18,712	35,834	89,845	17,406	16,846	301,892
1970	141,746	12,819	21,600	42,003	106,033	19,405	20,133	363,739
1971	153,498	13,505	23,860	44,078	126,564	20,705	21,089	403,299
1972	156,571	14,043	26,583	45,842	138,335	21,452	23,357	426,183
1973	162,022	15,324	29,718	49,345	152,500	22,555	26,352	457,816
1974	173,483	16,368	33,584	53,709	175,388	25,129	33,243	510,904
1975	190,868	17,380	36,588	57,638	209,394	27,232	45,949	585,049
1976	208,442	18,454	39,356	62,118	254,716	29,424	62,004	674,514
1977	216,224	18,817	42,404	57,802	294,679	32,161	81,315	743,402
1978	252,063	21,267	44,501	61,903	358,265	35,787	102,318	876,104
1979	280,472	23,156	47,618	66,494	428,546	40,464	128,787	1,015,537
1980	262,636	18,951	50,001	58,654	508,335	45,906	165,273	1,109,756
1981	282,572	19,571	51,245	59,553	548,242	45,329	183,080	1,189,592
1982	304,449	20,715	51,710	63,821	636,196	45,525	217,341	1,338,957
1983	339,543	22,889	53,749	66,966	709,213	46,281	246,511	1,485,152
1984	382,729	23,176	58,596	70,338	790,004	46,841	287,988	1,659,672
1985	428,257	24,720	62,074	75,655	879,108	47,101	323,838	1,840,753
1986	474,744	25,419	71,690	81,019	946,861	47,669	369,905	2,017,307
1987	526,254	26,844	75,996	87,746	1,021,966	48,513	413,990	2,201,309
1988	575,337	27,805	79,556	94,283	1,093,933	48,880	450,115	2,369,909
1989	630,342	29,668	81,533	102,726	1,158,609	49,380	485,659	2,537,917
1990	682,636	32,304	84,016	105,245	1,250,749	50,862	507,025	2,712,837
1991	731,960	33,235	89,094	107,171	1,381,136	52,439	528,878	2,923,913
1992	819,350	41,245	94,988	111,391	1,497,017	56,267	558,926	3,179,184
1993	868,159	47,897	98,681	114,394	1,573,370	59,510	589,281	3,351,292
1994	902,654	52,444	107,440	118,389	1,679,259	62,183	615,497	3,537,866
1995	923,577	53,400	113,516	119,174	1,754,737	63,370	642,174	3,669,948
1996	966,747	54,501	114,415	123,658	1,842,531	69,756	666,549	3,838,157
1997	1,068,116	83,182	119,365	131,322	1,995,421	76,224	700,315	4,173,945
1998	1,085,969	83,687	125,929	132,895	2,068,730	81,777	724,309	4,303,296

<sup>1</sup> Provisional

Source: Federal Bureau of Statistics

TABLE 13.4  
MOTOR VEHICLES ON ROAD  
(000 Number)

Year	Motor Cycles/ Scooters		Motor Cars	Jeeps	Station Wagons	Tractors	Buses	Taxi		Delivery Vans	Trucks	Others	Total
	Cabs	Cikshaw											
1967	41.8	42.3	6.4	4.3	1.9	8.0	5.7	10.7	1.1	19.6	1.0	1.0	142.7
1968	44.4	44.4	6.7	4.5	1.7	9.2	5.7	10.9	1.1	20.6	1.0	1.0	150.3
1969	53.2	52.8	7.9	5.4	3.8	8.9	5.9	11.1	1.0	19.2	2.1	2.1	171.5
1970	64.1	57.2	8.6	5.8	3.8	9.6	6.3	11.7	1.2	21.3	2.2	2.2	191.9
1971	73.9	59.2	8.9	6.0	5.5	10.3	6.9	12.9	1.2	22.7	3.1	3.1	210.7
1972	82.1	63.9	9.6	6.5	7.6	11.6	7.7	14.5	1.3	23.8	4.3	4.3	232.9
1973	95.4	67.0	10.1	6.8	9.0	13.5	8.5	16.0	1.2	21.3	5.0	5.0	253.9
1974	99.1	55.9	8.3	5.6	9.3	14.4	7.8	14.6	1.1	18.9	4.1	4.1	239.0
1975	113.0	62.2	10.0	6.0	12.6	15.4	8.6	16.2	1.4	21.1	4.2	4.2	270.6
1976	135.1	70.1	11.6	6.8	21.6	18.1	11.0	18.6	1.8	23.8	5.5	5.5	323.9
1977	166.8	81.6	13.4	7.8	30.0	18.9	11.7	20.0	2.6	25.7	6.7	6.7	385.2
1978	206.4	95.6	15.7	9.0	38.2	20.2	12.6	22.9	3.7	28.5	8.3	8.3	461.0
1979	241.9	109.4	17.8	11.2	45.6	21.8	14.1	26.4	5.3	31.2	9.8	9.8	534.6
1980	287.6	148.3	16.9	15.4	68.2	25.3	16.9	32.0	8.5	34.2	28.9	28.9	682.1
1981	326.4	154.2	16.7	15.8	79.4	26.9	17.7	33.7	10.0	36.8	38.0	38.0	755.7
1982	376.1	182.9	14.1	21.7	88.2	25.6	15.5	34.6	11.9	40.1	31.9	31.9	842.6
1983	424.2	202.0	15.4	25.7	106.5	27.4	16.7	36.2	13.3	42.8	33.9	33.9	943.9
1984	517.4	230.8	17.2	32.5	135.7	31.0	19.0	37.2	30.4	49.2	37.8	37.8	1,138.2
1985	581.3	268.9	19.8	39.1	157.0	32.9	21.2	37.7	35.1	54.4	40.5	40.5	1,288.0
1986	657.6	298.0	20.7	46.5	181.1	34.6	22.2	38.4	38.3	60.4	43.0	43.0	1,440.8
1987	700.0	323.1	23.1	52.1	198.9	36.1	23.4	38.8	41.7	66.1	45.0	45.0	1,548.3
1988	752.0	350.2	25.9	59.2	217.6	38.6	24.9	39.4	46.2	71.7	48.1	48.1	1,673.8
1989	818.4	395.7	28.2	64.2	242.5	40.8	28.4	40.2	52.9	78.4	49.8	49.8	1,839.5
1990	896.2	427.7	30.8	69.3	258.2	43.3	30.9	41.3	57.6	82.7	51.5	51.5	1,989.4
1991	980.0	433.7	35.1	45.5	276.7	46.0	33.7	42.8	94.6	85.5	57.1	57.1	2,130.7
1992	1,176.6	474.2	39.8	50.7	355.4	52.9	40.7	47.2	112.9	94.8	61.2	61.2	2,506.4
1993	1,300.8	503.3	42.6	55.3	379.3	57.8	45.3	51.1	122.0	102.9	83.0	83.0	2,743.4
1994	1,417.1	528.6	46.2	58.8	402.5	62.4	48.7	54.1	129.5	109.2	71.1	71.1	2,928.2
1995	1,497.4	550.6	48.9	62.2	427.2	66.1	52.5	59.4	136.3	115.2	75.3	75.3	3,091.1
1996	1,593.2	577.6	51.4	65.3	444.3	69.8	55.4	66.4	142.4	121.4	79.6	79.6	3,266.8
1997	1,710.7	606.3	54.1	68.4	466.2	74.4	58.7	75.5	148.9	128.4	84.2	84.2	3,475.8
1998	1,843.7	636.8	57.5	72.6	492.2	78.7	63.2	82.9	157.4	136.5	89.7	89.7	3,712.2
1999 P	1,987.1	668.9	61.2	77.2	519.7	85.3	68.1	91.1	166.6	144.9	96.1	96.1	3,966.2

Source: National Transport Research Center

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TABLE 13.5  
PRODUCTION AND IMPORTS OF MOTOR VEHICLES

Type of Vehicles	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
<b>PRODUCTION (Nos.)</b>											
Trucks	1,857	1,715	2,059	1,627	2,222	1,394	703	3,030	2,916	1,850	1,105
Buses	777	626	826	1,114	1,177	427	312	438	362	445	1,179
L.CVs	11,899	11,609	11,882	11,411	11,478	5,128	5,154	6,834	9,817	9,886	8,079
4x Vehicles	3,340	1,581	2,796	1,774	1,324	816	1,310	2,274	792	657	622
Tractors	23,638	19,376	13,753	9,817	17,127	14,907	17,188	16,093	10,417	14,144	26,644
Motor Cycle/Scooters/											
Rickshaw	72,804	92,783	98,647	97,162	95,793	63,958	60,960	121,809	117,188	96,991	93,167
Cars	19,996	25,747	25,166	28,911	26,945	19,514	20,955	31,079	33,462	33,683	38,619
<b>IMPORTS (Nos.)</b>											
Cars	32,015	44,769	40,827	42,532	100,188	38,216	31,743	35,100	31,817	36,851	46,363
Jeeps	3,626	1,241	2,075	1,519	1,484	343	1,535	959	542	1	165
Motor Rickshaw	200	200	450	1,053	2,773	548	250	..	..	900	..
Station Wagon	885	2,008	1,179	1,594	746	251	326	265	173	143	97
Buses Including Trolley Buses	812	742	594	922	2,247	893	267	344	396	498	603
Lorries/Trucks Including Ambulance	3,139	2,976	4,623	2,760	4,743	2,673	882	1,948	2,101	1,034	443
special Lorries, Trucks & Vans	195	440	250	360	535	461	219	102	198	99	152
Motor Cycle	52,229	72,932	84,893	971,650	119,970	86,349	67,100	115,235	135,220	90,435	/9,738
Scooter	15	16	7	19	308	3	40	..	..	7	8
Motorised Cycles	4	5	510	584	426	26	234	1,305	990	975	44
Passengers M. Ca	150	97	149	16	212	88	224	919	338	310	162
Road Tractors for Trailers	..	3	1	7	10	27	4	193	340	38	37
Tactor Agricultura	1,592	572	408	491	..	952	10,084	6,805	2,020	1,886	3,281
Tactor Caterpillar	14	..	1	18	..	3	2	1	6	..	1
Tactor Heavy Duty for const.	..	24	1	64	115	14	2	..	14	28	..
Tractor Roads	..	..	..	1	..	..	..	..	..	8	..
Tractor (NES)	91	42	87	596	78	115	80	323	179	113	436
Car's Chassis with Engine	..	..	8	23	11	1	..	..	28	2	..
Bus etc. Chassis	12	8	..	15	102	24	48	..	12	..	..
Pl. Truck etc. Ch	44	42	1	..	..	26	..	..	..	..	..
Rickshaw, Chassis with Engine	203	200	..	10	..	..	..	..	..	..	..
Pickup	11,028	12,945	18,300	19,194	17,931	6,099	5,751	5,506	5,511	6,314	3,734
Delivery Van	5,766	6,339	6,118	5,776	22,343	2,823	1,940	1,831	4,851	5,218	3,149
Chassis Un-Mounted Motor Vehicles											
Bicycle	519	319	..	712	457	..	127	1	194	9	..
Motor Vehicles for Goods	92	3	3	289	468	928	9,916	8,303	3,618	7,844	29,218
Passenger Vehicles Public No	36	17	3	75	134	57	43	151	22	18	146
Tractor Chassis with Engine	..	..	..	..	..	..	480	..	..	..	..
not available	..	..	..	..	..	..	..	..	..	..	..

Source: Federal Bureau of Statistics

TABLE 136  
POST AND TELECOMMUNICATIONS

Year	No of Post Offices (a)			No of Telegraph Offices(b)*			Telephones (000 Nos.) (b)	Internet Connections (Nos.)	No of PCO (b)	TV Sets (000 Nos.) (c)	Radio Sets (000 Nos.) (a)	VCR Sets (000 Nos.) (c)
	Urban	Rural	Total	Urban	Rural	Total						
1959-60	..	..	..	16	..	16	60.1	..	355	..	293.6	-
1960-61	..	..	6,313	20	..	20	68.0	..	361	..	314.4	-
1961-62	..	..	6,492	22	22	44	73.4	..	370	..	420.2	-
1962-63	..	..	6,631	40	46	86	81.2	..	554	..	447.1	-
1963-64	..	..	6,785	52	94	146	92.1	..	571	..	479.8	-
1964-65	..	..	6,996	55	119	174	102.0	..	573	..	562.1	-
1965-66	..	..	7,139	57	128	185	110.4	..	577	..	815.4	-
1966-67	..	..	7,317	58	132	190	117.2	..	581	..	725.0	-
1967-68	..	..	7,582	62	138	200	129.2	..	645	..	701.2	-
1968-69	..	..	7,821	64	139	203	141.0	..	649	74.3	1,139.1	-
1969-70	..	..	8,151	65	139	204	149.0	..	683	92.4	1,100.3	-
1970-71	1,211	6,635	7,906	67	139	206	160.1	..	750	116.3	976.7	-
1971-72	1,252	6,635	7,860	68	139	207	167.2	..	815	120.0	1,029.4	-
1972-73	1,289	6,615	7,904	68	141	209	184.1	..	728	136.2	1,572.2	-
1973-74	1,314	6,835	8,149	69	141	210	201.4	..	734	195.4	1,492.8	-
1974-75	1,761	6,938	8,749	70	145	215	227.6	..	742	267.5	1,388.0	-
1975-76	2,017	7,026	8,043	72	147	218	249.3	..	1,213	354.0	1,521.1	-
1976-77	2,181	7,405	9,586	72	149	221	274.6	..	1,459	458.7	1,228.7	-
1977-78	2,220	7,668	9,888	72	151	223	288.2	..	1,559	520.1	1,604.1	-
1978-79	2,295	8,193	10,488	80	151	231	314.0	..	1,587	547.2	1,489.6	-
1979-80	2,395	8,693	11,088	85	152	237	336.3	..	1,634	615.2	1,799.9	-
1980-81	2,445	8,793	11,238	89	163	252	358.8	..	1,689	582.8	1,528.8	-
1981-82	2,495	8,893	11,388	101	177	278	388.4	..	1,696	706.3	1,336.3	-
1982-83	2,535	8,993	11,528	108	186	294	445.0	..	1,888	676.0	1,400.0	-
1983-84	2,566	9,132	11,698	111	199	310	461.0	..	1,960	850.4	1,010.6	-
1984-85	2,591	9,307	11,898	121	220	341	573.0	..	2,194	1,055.1	1,207.0	133.7
1985-86	2,626	9,380	12,006	142	245	387	630.5	..	2,428	1,264.3	1,140.0	165.2
1986-87	2,636	9,480	12,116	152	268	420	679.4	..	2,807	1,421.0	1,259.0	179.3
1987-88	2,619	9,607	12,226	165	281	446	743.9	..	2,917	1,596.3	1,106.7	192.6
1988-89	1,356	10,837	12,193	174	294	468	839.0	..	3,093	1,408.3	945.1	202.3
1989-90	1,356	10,837	12,193	186	300	486	922.5	..	3,393	1,575.1	1,078.6	208.3
1990-91	1,867	11,546	13,413	195	302	497	1,188.0	..	3,861	1,806.9	1,309.8	213.2
1991-92	1,909	11,471	13,380	299	210	509	1,460.7	..	4,676	1,614.0	829.9	115.6
1992-93	1,983	11,213	13,196	320	210	512	1,547.5	..	5,618	1,773.7	743.3	120.4
1993-94	1,970	11,315	13,285	327	85	412	1,801.1	..	6,422	1,975.2	697.8	123.2
1994-95	2,026	11,294	13,320	330	86	416	2,126.1	..	7,600	2,149.6	589.7	125.3
1995-96	2,092	11,327	13,419	319	104	423	2,375.8	..	9,410	2,273.6	551.9	126.7
1996-97	2,014	11,192	13,216	340	93	433	2,557.6	..	10,040	2,522.0	473.5	128.7
1997-98	2,014	11,192	13,216	356	92	448	2,756.1	11,041	10,071	2,570.9	412.1	129.0
1998-99	2,044	11,250	13,294	314	84	398	2,985.5	11,800	10,139	3,034.8 P	399.7	135.6 P

Note: (i) \*The number of TV and VCR sets are estimated, while the number of radio sets are based on licenses issued.

(ii) 48 PCOs converted into Customer Services Centres in urban areas.

(iii) Customer Service Centres increased upto 158 in urban areas.

(a) Directorate General Pak. Post Office

(b) Pakistan Telecommunications Company Ltd.

(c) Pakistan Television Corporation.

.. not available

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<b>ENERGY</b>		
<b>HIGHLIGHTS</b>		
	Units	Energy Supplies 1998-99
- Crude oil production	000 barrels	19,985
Producing oil fields	Nos	53
- Production of gas	McF	744,970
Producing gas fields	Nos	23
- Production of coal	000 tonnes	3,379 P
Import of coal	000 tonnes	910
- Electricity(installed capacity)	MW	15,570
Hydel	MW	4,825
Thermal	MW	10,608
Nuclear	MW	137

P: Provisional

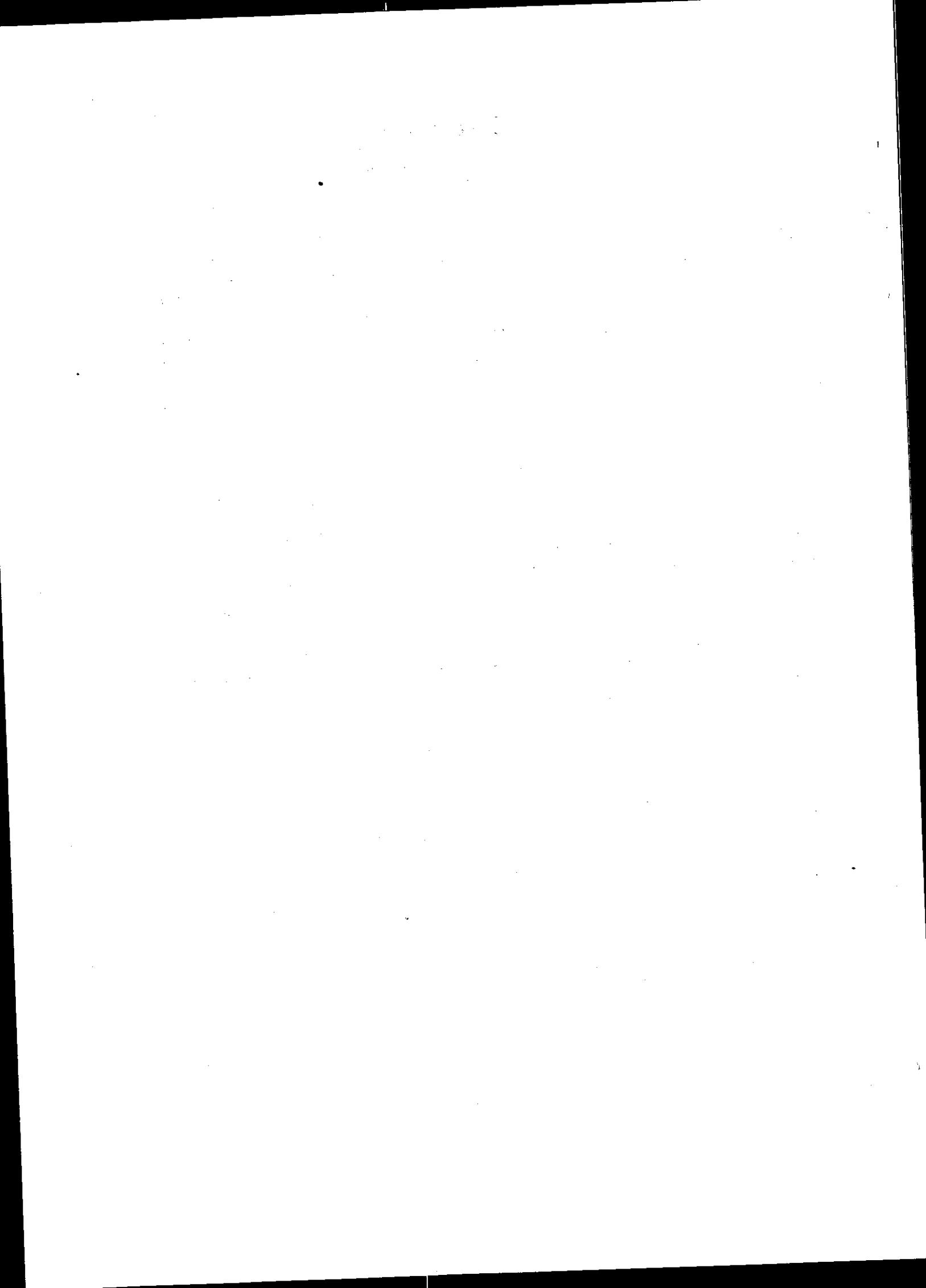


TABLE 14.1  
COMMERCIAL ENERGY CONSUMPTION

Year	Households	Industry	1. Oil/Petroleum (tonnes)				Total
			Agricul-ture(a)	Transport	Power	Other Govt.	
1971-72	380,991	267,942	287,157	1,116,175	99,597	630,586	2,782,448
1972-73	396,319	247,424	323,282	1,182,974	77,088	638,772	2,865,859
1973-74	451,728	220,087	236,958	1,258,694	202,974	588,117	2,958,559
1974-75	538,028	225,834	270,653	1,416,749	308,419	653,931	3,413,614
1975-76	495,871	194,569	249,719	1,536,446	156,851	608,667	3,242,123
1976-77	577,842	238,679	243,258	1,617,039	162,450	547,669	3,386,937
1977-78	629,141	224,027	264,172	1,907,840	34,936	540,389	3,600,505
1978-79	680,974	202,752	234,563	2,223,596	15,521	533,333	3,890,739
1979-80	625,861	227,606	252,712	2,291,922	50,490	702,774	4,151,365
1980-81	516,958	261,028	173,317	2,487,451	182,972	679,172	4,300,898
1981-82	543,720	303,886	124,235	2,745,302	442,063	688,047	4,847,253
1982-83	593,887	391,652	161,324	2,890,159	754,177	723,219	5,514,418
1983-84	678,897	689,038	173,254	3,066,952	766,274	725,780	6,100,195
1984-85	748,426	814,713	218,887	3,240,202	944,468	649,047	6,615,743
1985-86	800,449	945,977	242,599	3,410,276	1,003,928	653,553	7,056,782
1986-87	860,498	1,228,063	240,328	3,922,526	1,180,874	295,902	7,728,191
1987-88	859,415	1,224,939	330,407	4,185,965	1,598,749	329,103	8,528,578
1988-89	971,037	1,290,943	293,703	4,352,677	1,822,002	328,953	9,059,315
1989-90	1,116,896	1,297,018	286,921	4,683,595	2,188,552	399,475	9,972,457
1990-91	944,256	1,147,698	265,229	4,841,362	2,434,136	328,592	9,961,273
1991-92	613,706	1,369,525	281,539	5,619,552	2,775,418	323,228	10,982,968
1992-93	622,075	1,479,935	287,181	6,107,416	3,158,124	357,115	12,011,846
1993-94	589,851	1,653,516	307,795	6,414,582	3,902,308	357,529	13,225,581
1994-95	585,173	1,889,443	268,631	6,646,175	4,215,635	355,110	13,960,167
1995-96	596,031	2,416,278	250,031	7,135,631	4,785,856	417,254	15,601,081
1996-97	509,738	2,141,065	268,866	7,172,269	5,110,233	403,795	15,605,966
1997-98	498,949	2,081,172	244,977	7,364,767	6,053,784	380,756	16,624,405
1998-99	492,768	2,139,889	249,229	7,864,063	5,525,669	376,133	16,647,751

(a): HSO consumption in agricultural sector is not available separately and is included under

Contd.

transport sector. Agricultural sector represents LDO only.

TABLE 14.1  
COMMERCIAL ENERGY CONSUMPTION

Year	Households	Commercial	Cement	2. Gas (mm cft)(b)			Transport (CNG)*	Total
				Fertilizer	Power	Industry		
1971-72	2,261	1,945	16,399	22,286	40,793	27,830	-	111,514
1972-73	2,983	2,305	20,888	27,685	43,330	30,121	-	127,312
1973-74	3,917	2,988	23,054	20,030	48,549	35,961	-	116,499
1974-75	5,065	3,520	24,668	31,203	51,801	40,489	-	156,746
1975-76	6,206	4,214	23,848	31,625	49,515	41,507	-	156,915
1976-77	7,498	4,684	22,535	31,805	60,837	41,666	-	169,025
1977-78	9,813	5,303	24,236	31,873	60,328	47,914	-	179,467
1978-79	12,110	6,063	24,256	43,749	60,758	49,632	-	196,568
1979-80	14,283	6,543	25,738	46,315	80,431	54,671	-	227,981
1980-81	17,738	7,540	26,085	65,920	84,743	62,748	-	264,774
1981-82	24,037	8,337	26,319	77,273	82,087	67,471	-	285,524
1982-83	28,357	8,905	21,222	97,308	74,205	70,522	-	300,519
1983-84	32,246	9,122	10,305	98,335	77,927	73,159	-	301,094
1984-85	37,372	9,838	8,300	100,083	88,906	74,629	-	319,128
1985-86	42,512	9,923	7,283	99,788	103,252	74,852	-	337,610
1986-87	45,761	9,878	5,496	103,131	118,098	75,305	-	357,669
1987-88	47,443	10,282	5,262	102,853	142,750	78,741	-	387,331
1988-89	51,278	10,829	5,255	104,394	142,064	81,421	-	395,241
1989-90	60,140	11,154	7,988	108,582	169,089	86,368	-	443,321
1990-91	66,797	12,317	13,020	107,954	176,409	88,841	-	465,338
1991-92	70,741	13,057	11,761	101,493	193,893	95,661	25	486,606
1992-93	75,783	14,326	11,914	119,628	186,853	102,991	31	511,527
1993-94	82,461	15,239	10,187	144,514	197,694	100,631	43	550,769
1994-95	97,045	16,064	6,730	141,697	181,107	104,098	47	546,788
1995-96	110,103	16,960	7,569	150,374	186,507	111,202	153	582,868
1996-97	115,488	18,403	8,718	150,483	193,984	110,365	358	597,798
1997-98	134,500	18,764	12,092	147,752	179,042	115,250	490	607,891
1998-99 P	133,065	21,663	..	160,241	182,668	125,517	..	623,154

(Contd.)

- not available

(b); Excluding LPG

(CNG)\* : Compressed Natural Gas

P: Provisional

TABLE 14.1  
COMMERCIAL ENERGY CONSUMPTION

(...contd.)

Year	3. Electricity (Gwh)								4. Coal (000 metric tonne)				
	Trans-	House-	Commer-	Indus-	Agricul-	Street	Other	Total	House-	Power	Brick	Other	Total
	tion	hold	cial	trial	tural	Light	Govt.		hold	Kilns	Govt.		
191-72	..	635	378	2,855	997	31	436	5,332	33.0	56.8	1,170.7	49.6	1310.1
192-73	..	740	416	3,017	1,170	37	624	6,004	33.0	56.8	1,170.7	41.3	1301.8
193-74	..	852	459	3,121	1,131	36	657	6,256	33.0	56.8	1,064.4	36.1	1190.3
194-75	..	943	503	3,094	1,631	40	610	6,721	55.9	45.7	1,120.3	25.8	1247.7
195-76	..	1,128	563	3,113	1,395	51	683	6,933	40.6	40.1	974.1	9.9	1064.7
196-77	..	1,296	636	3,091	1,399	63	582	7,067	40.9	51.5	1,107.8	23.1	1223.3
197-78	..	1,706	733	3,402	1,761	83	687	8,372	38.9	25.4	1,186.0	14.6	1264.9
198-79	..	2,091	675	3,573	1,805	102	731	8,977	29.4	28.4	1,316.7	12.3	1386.8
199-80	..	2,357	883	4,108	2,066	108	825	10,347	26.4	18.9	1,511.5	12.1	1568.9
190-81	44	2,696	954	4,526	2,135	137	893	11,384	7.8	30.6	1,517.4	21.1	1576.9
191-82	42	3,223	1,047	5,002	2,369	105	910	12,698	22.7	1.8	1,715.4	10.4	1750.3
192-83	44	3,752	1,049	5,572	2,559	109	1,065	14,150	22.2	32.7	1,546.1	7.6	1608.6
193-84	38	4,535	1,287	5,884	2,673	101	1,212	15,730	21.6	23.5	1,810.7	13.0	1913.9
194-85	37	5,076	1,413	6,249	2,798	105	1,906	17,584	16.0	32.1	2,174.4	15.2	2237.7
195-86	36	5,845	1,526	7,288	2,900	131	1,939	19,665	14.4	25.6	2,148.2	13.5	2201.7
196-87	38	6,806	1,713	8,012	3,471	146	1,511	21,697	5.6	19.0	2,220.8	15.2	2260.6
197-88	40	7,900	1,868	8,973	4,415	167	1,712	25,075	20.2	21.3	2,704.8	3.6	2749.9
198-89	35	8,660	1,921	9,416	4,379	187	2,189	26,787	14.9	40.6	2,586.0	1.5	2643.0
199-90	38	9,360	1,963	10,324	5,027	236	1,821	28,769	7.1	39.8	3,096.0	..	3142.9
190-91	33	10,409	2,072	11,229	5,620	..	2,171	31,534	3.8	24.6	3,026.0	..	3,054.4
191-92	29	11,458	2,143	12,289	5,847	310	1,802	33,879	6.8	39.5	3,580.3	..	3,626.7
192-93	27	13,170	2,333	13,043	5,635	297	1,987	36,493	3.2	46.7	3,216.6	..	3,266.5
193-94	27	14,133	2,547	12,637	5,772	298	1,967	37,381	3.3	43.6	3,487.0	..	3,533.9
194-95	22	15,584	2,623	12,528	6,251	324	2,116	39,448	3.2	40.7	2,999.0	..	3,043.0
195-96	20	17,116	2,962	12,183	6,696	378	2,382	41,738	3.1	398.9	3,235.8	..	3,637.8
196-97	18	17,739	3,011	11,982	7,086	388	2,491	42,715	9.7	351.9	3,191.3	..	3,552.9
197-98	16	18,669	2,334	12,297	6,937	387	326	44,306	2.3	346.5	2,810.0	..	3,158.7
198-99 P	..	19,384	2,459	12,117	5,621	236	3,637	43,454	1.4	386.8	2,990.8	..	3,379.0

.. not available

Source: Ministry of Petroleum & Natural Resources,

P:Provisional

Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.2  
COMMERCIAL ENERGY SUPPLIES

Year	Oil		Gas (mcf)*	Petroleum Products		Coal		Electricity	
	Crude Oil Imports	Local Crude Extraction		Imports (000 tonnes)	Produc- tion (000 tonnes)	Imports (000 tonnes)	Produc- tion (000 tonnes)	Installed Capacity (MW)(a)	Generation (Gwh)(b)
	(000 barrels)	(000 barrels)							
1971-72	22,781	3,007	124,786	419	3,135	32	1,214	1,862	7,572
1972-73	22,683	3,061	143,094	507	3,156	31	1,192	1,972	8,377
1973-74	24,240	2,854	163,161	756	3,113	20	1,212	2,072	9,064
1974-75	21,177	2,443	175,955	1,095	2,842	17	1,295	2,430	9,941
1975-76	21,548	2,512	176,214	896	2,774	18	1,055	2,528	10,319
1976-77	21,733	3,643	190,869	1,059	2,879	23	1,200	3,334	10,877
1977-78	25,790	3,538	199,920	1,091	3,654	16	1,251	3,417	12,375
1978-79	26,587	3,710	221,341	1,404	3,594		1,287	3,467	14,174
1979-80	28,707	3,567	259,716	1,583	4,043	98	1,569	3,518	14,974
1980-81	30,109	3,554	299,803	1,563	3,994	312	1,577	4,105	16,062
1981-82	32,755	3,956	323,333	1,584	4,460	540	1,750	4,205	17,688
1982-83	31,193	4,738	347,111	1,866	4,260	520	1,609	4,798	19,697
1983-84	31,996	4,883	346,678	2,155	4,352	491	1,869	5,010	21,873
1984-85	29,937	9,522	361,850	2,290	4,668	716	2,238	5,615	23,003
1985-86	29,291	14,348	380,162	2,450	4,838	852	2,202	6,298	25,589
1986-87	27,666	14,999	402,561	3,169	4,956	919	2,261	6,653	28,703
1987-88	28,003	16,310	437,311	3,759	5,671	853	2,749	6,811	33,091
1988-89	26,894	17,069	455,488	4,301	5,416	896	2,536	7,104	34,562
1989-90	26,064	19,520	498,108	4,528	5,577	900	2,745	7,449	37,660
1990-91	28,178	23,485	518,483	4,310	6,437	917	3,054	8,716	41,042
1991-92	30,016	22,469	550,715	5,275	6,360	985	3,627	9,369	45,439
1992-93	29,407	21,895	583,545	6,612	6,180	994	3,266	10,586	48,750
1993-94	30,770	20,675	624,229	7,875	6,276	1,094	3,534	11,319	50,640
1994-95	28,386	19,858	628,211	8,737	5,884	1,096	3,043	12,100	53,545
1995-96	31,044	21,063	666,580	10,135	6,343	1,080	3,638	12,969	56,946
1996-97	28,588	21,270	697,763	10,398	5,930	840	3,553	14,689	59,119
1997-98	29,826	20,543	699,709	11,064	5,858	960	3,159	15,659	62,104
1998-99	33,142	19,985	744,970	10,926	6,233 P	910	3,379 P	15,570 P	62,215 P

Source: Ministry of Petroleum and Natural Resources,  
Hydrocarbon Development Institute of Pakistan (HDIP)

\* Million cubic feet

(a) MW: Mega Watt

(b) Gwh: Giga Watt Hour

P: Provisional

TABLE 14.3  
COMMERCIAL ENERGY SUPPLIES

Year	Electricity					
	Hydroelectric (Hydel)		Thermal		Nuclear	
	Installed Capacity (MW) (a)	Generation (Gwh) (b)	Installed Capacity (MW)	Generation (Gwh)	Installed Capacity (MW)	Generation (Gwh)
1971-72	667	3,679	1,058	3,789	137	104
1972-73	767	4,335	1,068	3,738	137	304
1973-74	867	4,141	1,068	4,464	137	459
1974-75	867	4,359	1,426	4,977	137	605
1975-76	867	5,435	1,524	4,274	137	610
1976-77	1,568	5,185	1,629	5,271	137	421
1977-78	1,567	7,442	1,713	4,702	137	231
1978-79	1,567	8,232	1,763	5,836	137	106
1979-80	1,567	8,714	1,814	6,258	137	2
1980-81	1,847	9,043	2,121	6,869	137	150
1981-82	1,947	9,522	2,121	7,983	137	183
1982-83	2,547	11,365	2,114	8,104	137	228
1983-84	2,548	12,826	2,325	8,723	137	324
1984-85	2,898	12,241	2,580	10,416	137	346
1985-86	2,898	13,804	3,263	11,355	137	430
1986-87	2,901	15,250	3,615	12,951	137	502
1987-88	2,898	16,690	3,776	16,147	137	254
1988-89	2,898	16,970	4,069	17,562	137	30
1989-90	2,898	16,725	4,914	20,442	137	292
1990-91	2,898	18,343	5,741	22,354	137	385
1991-92	3,330	18,247	5,902	26,375	137	418
1992-93	4,626	21,112	5,823	27,057	137	582
1993-94	4,726	19,436	6,456	30,707	137	497
1994-95	4,826	22,858	7,137	30,176	137	511
1995-96	4,826	23,206	8,006	33,257	137	483
1996-97	4,826	20,858	9,726	37,915	137	346
1997-98	4,826	22,060	10,655	39,669	137	375
1997-98	4,825	22,445	10,608	39,486 P	137	284

(a) MW: Mega Watt

(b) Gwh: Giga Watt Hour

P: Provisional

Source: Ministry of Petroleum and Natural Resources,  
Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.4

## SCHEDULE OF ELECTRICITY TARIFFS

Consumption during the month (kwh)	Effective 1-8-1996				Effective 1-9-1996			
	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/kwh)	F.A.S. (Ps/kwh)	Additional Surcharge (Ps/kwh)	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/Kwh)	F.A.S. (Ps/kwh)	Additional Surcharge (Ps/kwh)
<b>GENERAL SUPPLY TARIFF A-1</b>								
For first 50 units	-	54	7	29	-	54	7	31
For next 100 units (51-150)	-	68	7	48	-	68	7	50
For next 150 units (151-300)	-	77	15	83	-	77	15	86
For next 700 units (301-1000)	-	110	75	148	-	110	75	153
For next 1000 units (1001-2000)	-	147	75	198	-	147	75	205
For next 1000 units (2001-3000)	-	147	75	214	-	147	75	221
For next 1000 units (3000-4000)	-	147	75	230	-	147	75	237
Above 4000 units	-	147	75	244	-	147	75	251
<b>GENERAL SUPPLY TARIFF A-2</b>								
For first 100 units	-	217	75	195	-	217	75	202
Above 100 Units	-	241	75	209	-	241	75	217
<b>INDUSTRIAL SUPPLY</b>								
8-1 upto 40 kw	-	119	75	141	-	119	75	146
8-2 41-500 kw	151	68	75	157	-	68	75	162
8-3 upto 5000 kw	145	67	75	118	-	67	75	122
8-4 for all loads	140	62	75	114	-	62	75	118
<b>SUPPLY TO AGRICULTURAL</b>								
<b>TUBE WELLS (TARIFF-D)</b>								
1 SCARP	-	85	75	127	-	85	75	131
2 For bonafied forest agri tubewells and lifts	-	-	-	-	-	-	-	-
i) Punjab & Sindh	41	49	75	136	41	49	75	141
ii) NWFP & Baluchistan	36	34	75	118	36	34	75	122
<b>FLAT RATE TARIFF D-1</b>								
<b>(FOR PRIVATE AGRI. TUBEWELLS)</b>								
1 Punjab & Sindh	147	-	-	151	147	-	-	156
2 NWFP & Balushistan & Distts. Mianwali & Bhawalnagar in Punjab & Tharparkar in Sind	122	-	-	127	122	-	-	131
<b>SUPPLY TO RES. COLONIES ATTACHED TO INDUSTRIAL PREMISES (TARIFF-H)</b>								
1 Consumers having their own transformer	-	104	75	141	-	104	75	146
2 Consumer not having their own transformer	-	105	75	142	-	105	75	147
<b>TARIFF-I FOR RAILWAY TRACTION</b>								
Tariff-I	-	61	75	116	-	61	75	120
<b>TARIFF-J FOR CO-GENERATION CONSUMERS</b>								
Sale of Power by WAPDA	-	133	75	142	-	133	75	147
Purchase of Power by WAPDA	-	103	-	-	-	108	-	-
a) During December to July	-	78	-	-	-	78	-	-
b) During August to November	-	-	-	-	-	-	-	-

TABLE 14.4

## SCHEDULE OF ELECTRICITY TARIFFS

Consumption during the month (kwh)	Effective 1-10-1996				Effective 1-11-1996			
	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/Kwh)	F.A.S. (Ps/Kwh)	Additional Surcharge (Ps/Kwh)	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/Kwh)	F.A.S. (Ps/Kwh)	Additional Surcharge (Ps/Kwh)
<b>GENERAL SUPPLY TARIFF A-1</b>								
To first 50 units	-	54	7	34	-	64	7	37
To next 100 units (51-150)	-	68	7	54	-	68	7	58
To next 150 units (151-300)	-	77	15	91	-	77	15	96
To next 700 units (301-1000)	-	110	75	160	-	110	15	167
To next 1000 units (1001-2000)	-	147	75	212	-	147	75	219
To next 1000 units (2001-3000)	-	147	75	229	-	147	75	237
To next 1000 units (3000-4000)	-	147	75	245	-	147	75	253
Above 4000 units	-	147	75	259	-	147	75	267
<b>GENERAL SUPPLY TARIFF A-2</b>								
To first 100 units	-	217	75	210	-	217	75	219
Above 100 Units	-	241	75	226	-	241	75	235
<b>INDUSTRIAL SUPPLY</b>								
B- upto 40 kw	-	119	75	153	-	119	75	160
B- 41-500 kw	-	68	75	169	151	68	75	176
B- upto 5000 kw	-	67	75	127	145	67	75	133
B- for all loads	-	62	75	123	148	62	75	128
<b>SUPPL'D AGRICULTURAL TUBEWELLS (TARIFF-D)</b>								
SCARP	-	85	75	136	-	85	75	141
For bonafied forest agri tubewells & lift	-	-	-	-	-	-	-	-
i) Punjab & Sindh	41	49	75	146	41	49	75	152
ii) NWFP & Baluchistan	36	34	75	127	36	34	75	132
<b>FLAT RATE TARIFF D-1</b>								
(FOR PRIVATE AGRI. TUBEWELLS)								
1 Punjab & Sindh	147	-	-	165	147	-	-	174
2 NWFP & Balushistan & Distts. Mianwali & Bhawalnagar in Punjab & Tharparkar in Sind	122	-	-	139	122	-	-	147
<b>SUPPL TO RES. COLONIES ATTACHED TO INDUSTRIAL PREMISES (TARIFF-H)</b>								
1 Consumers having their own transformer	-	104	75	152	-	104	75	159
2 Consumer not having their own transformer	-	105	75	153	-	105	75	160
<b>TARIFF FOR RAILWAY TRACTION</b>								
Tariff-I	-	61	75	116	-	61	75	129
<b>TARIFF FOR CO-GENERATION CONSUMERS</b>								
Sale of Power by WAPDA	-	133	75	153	-	133	75	160
Purchase of Power by WAPDA	-	-	-	-	-	-	-	-
a) During December to July	-	103	-	-	-	103	-	-
b) During August to Novemb	-	78	-	-	-	78	-	-

TABLE 14.4  
SCHEDULE OF ELECTRICITY TARIFFS

Consumption during the month (kwh)	Effective 1-12-1996			Effective 1-1-1997				
	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/Kwh)	F.A.S. (Ps/Kwh)	Additional Surcharge (Ps/Kwh)	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/Kwh)	F.A.S. (Ps/Kwh)	Additional Surcharge (Ps/Kwh)
<b>GENERAL SUPPLY TARIFF A-1</b>								
For first 50 units	-	54	7	40	-	54	7	43
For next 100 units	-	68	7	62	-	68	7	66
(51-150)	-	77	15	101	-	77	15	106
For next 150 units (151-300)	-	110	75	174	-	110	75	182
For next 700 units (301-1000)	-	147	75	226	-	147	75	234
For next 1000 units (1001-2000)	-	147	75	246	-	147	75	254
For next 1000 units (2001-3000)	-	147	75	262	-	147	75	270
For next 1000 units (3000-4000)	-	147	75	275	-	147	75	283
Above 4000 units	-	147	75	-	-	217	75	237
<b>GENERAL SUPPLY TARIFF A-2</b>								
For first 100 units	-	217	75	228	-	241	75	253
Above 100 Units	-	241	75	244	-	-	-	-
<b>INDUSTRIAL SUPPLY</b>								
B-1 upto 40 kw	-	119	75	167	-	119	75	190
B-2 41-500 kw	151	68	75	183 183	151	68	75	145
B-3 upto 5000 kw	145	67	75	139 139	145	167	75	138
B-4 for all loads	140	62	75	133 133	140	62	75	-
<b>SUPPLY TO AGRICULTURAL TUBE WELLS (TARIFF-O)</b>								
1 SCARP	-	85	75	146	-	85	75	151
2 For bonafied forest agri tubewells & lift	-	41	49	75	159 41	41	49	166
i) Punjab & Sindh	41	34	75	138	36	34	75	144
ii) NWFP & Baluchistan	36	-	-	-	-	-	-	-
<b>FLAT RATE TARIFF D-1 (Rs/HP/Month) (FDR PRIVATE AGRI. TUBEWELLS)</b>								
1 Punjab & Sindh	147	-	-	184	147	-	-	195
2 NWFP & Balushistan	122	-	-	156	122	-	-	166
3 Distts. Mianwali & Bhawalnagar in Punjab & Tharparkar in Sind	-	-	-	-	-	-	-	-
<b>SUPPLY TO RES. COLONIES ATTACHED TD INDUSTRIAL PREMISES (TARIFF-H)</b>								
1 Consumers having their own transformer	-	104	75	167	-	104	75	175
2 Consumer not having their own transformer	-	105	75	168	-	105	75	176
<b>TARIFF-I FOR RAILWAY TRACTION</b>								
Tariff-I	-	61	75	137	-	61	75	145
<b>TARIFF-J FOR CO-GENERATION CONSUMERS</b>								
Sale of Power by WAPDA	-	133	75	167	-	133	75	174
Purchase of Power by WAPDA	-	103	-	-	-	103	-	-
a) During December to July	-	78	-	-	-	78	-	-
b) During August to November	-	-	-	-	-	-	-	-

Note: The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted.

TABLE 14.4  
SCHEDULE OF ELECTRICITY TARIFFS

Consumption during the month (kwh)	Effective 1-2-1997				Effective 9-3-1998			
	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/Kwh)	F.A.S. (Ps/Kwh)	Additional Surcharge (Ps/Kwh)	Fixed/Min Charges (Rs/Kwh)	Energy Charges (Ps/Kwh)	F.A.S. (Ps/Kwh)	Additional Surcharge (Ps/Kwh)
<b>GENERAL SUPPLY TARIFF A-1</b>								
For first 50 units	-	54	7	50	-	54	7	73
For next 50 units (51-150)	-	68	7	76	-	68	7	122
For next 50 units (151-300)	-	77	15	120	-	77	15	193
For next 700 units (301-1000)	-	110	75	209	-	110	75	303
For next 1000 units (1001-2000)	-	147	75	262	-	147	75	380
For next 1000 units (2001-3000)	-	147	75	282	-	147	75	400
For next 1000 units (3000-4000)	-	147	75	298	-	147	75	420
Above 4000 units	-	147	75	311	-	147	75	435
<b>GENERAL SUPPLY TARIFF A-2</b>								
For first 100 units	-	217	75	267	-	217	75	346
Above 100 Units	-	241	75	283	-	241	75	368
<b>INDUSTRIAL SUPPLY</b>								
8-1 upto 40 kw	-	119	75	197	-	119	75	252
8-2 41-500 kw	151	68	75	213	151	68	75	274
B-3 upto 5000 kw	145	67	75	165	145	67	75	213
8-4 for all loads	140	62	75	157	140	62	75	203
<b>SUPPLY TO AGRICULTURAL TUBE WELLS (TARIFF-D)</b>								
1 SCRP	-	85	75	171	-	85	75	213
2 For bonafied forest ari tubewells & lift	-	-	-	-	-	-	-	-
i) Punjab & Sindh	41	49	75	188	41	49	75	234
ii) NWFP & Baluchistan	36	34	75	163	36	34	75	201
<b>FLAT RATE TARIFF D-1 (Rs/HP/Month) (FOR PRIVATE AGR. TUBEWELLS)</b>								
1 Punjab & Sindh	147	-	-	220	147	-	-	373
2 NWFP & Baluchistan	122	-	-	187	122	-	-	316
& fistts. Mianwali & Bhawalnagar in 'unjab & Tharparkar in Sind	-	-	-	-	-	-	-	-
<b>SUPPLY TO RES. COLONIES ATTACHED TO INDUSTRIAL PREMISES (TARIFF-H)</b>								
1 Consumers having their own transformer	-	104	75	197	-	104	75	284
2 Consumer not having their own transformer	-	105	75	198	-	105	75	285
<b>TARIFF-I FOR RAILWAY TRACTION</b>								
Tariff-I	-	61	75	165	-	61	75	234
<b>TARIFF-J FOR CO-GENERATION CONSUMERS</b>								
Sale of Power by WAPDA	-	133	75	198	-	133	75	270
Purchase of Power by WAPDA	-	-	-	-	-	-	-	-
a) During December to July	-	103	-	-	-	103	-	-
b) During August to November	-	78	-	-	-	78	-	-

Note: The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted.

TABLE 14.4  
SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective 1-4-1999			
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. (Rs/Kwh)	Additional Surcharge (Rs/Kwh)
<b>GENERAL SUPPLY TARIFF A-1</b>				
Upto 50 Units		0.54	0.07	0.73
For Consumption above 50 units		0.68	0.07	0.89
For First 100 units		0.77	0.15	1.60
For next 200 units (101-300)		1.10	0.75	2.86
For next 700 units (301-1000)		1.47	0.75	3.85
For next 3000 units (1001-4000)		1.47	0.75	4.36
Above 4000 units	90			537
Flat Rate for FATA (Rs/Con/Month)				
Minimum Monthly Charges:	a) Single Phase Connections Rs 45/- b) Three Phase Connection: Rs 100/- plus Rs 25/- per KW for load in excess of 5 KW.			
<b>COMMERCIAL A-2</b>				
For first 100 units		2.17	0.75	3.46
Above 100 Units		2.41	0.75	3.56
Minimum Monthly Charges:	a) Single Phase Connections Rs 150/- b) Three Phase Connection: Rs 300/- plus Rs 30/- per KW for load in excess of 10 KW.			
<b>INDUSTRIAL SUPPLY</b>				
B-1 upto 40 kw		1.19	0.75	2.46
There shall be minimum monthly charges of Rs 70/Kw for first 20 Kilowatts of load and Rs 90/Kw for loads between 20-40 Kw.				
B-2 41-500 kw	200	0.68	0.75	2.20
B-2 (Off Peak)	200	0.58	0.75	2.05
B-2 (Peak)	200	1.36	0.75	2.76
B-3 Upto 5000 KW (Normal)	290	0.67	0.75	1.44
B-3 TOD (Off-Peak)	290	0.53	0.75	1.03
B-3 TOD (Peak)	290	1.35	0.75	1.69
B-4 For All loads (Normal)	280	0.62	0.75	1.33
B-4 TOD (Off-Peak)	280	0.49	0.75	0.96
B-4 TOD (Peak)	280	1.25	0.75	1.67
Rawat H.V. Testing Lab.		1.26	0.75	1.44

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted.

2) In addition to above the "Surcharge" @ 10.4% of supply charges is also leviable

3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty.

TABLE 14.4

## SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective 1-4-1999			
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. (Rs/Kwh)	Additional Surcharge (Rs/Kwh)
<b>BULK SUPPLY TARIFFS</b>				
C-1(a) 400 Volts		0.83	0.75	2.52
C-1(b) 400 Volts	220	0.68	0.75	2.51
C-2 (a) 11/33KV		0.69	0.75	2.38
For Government of AJ&K		0.69	0.75	1.65
C-2(b) POF WAH		0.95	0.75	2.74
C-2 (c) (Others)	216	0.65	0.75	2.48
C-3 66/132 KV	214	0.63	0.75	2.24
<b>TEMP/COGEN/RAILWAY/P.LIGHT TARIFFS</b>				
E-1 (I) Domestic Supply		1.70	0.75	2.99
E-1 (ii) Commercial Supply		3.19	0.75	4.46
E-2 (I) Industrial Supply		1.74	0.75	3.03
E-2(2)a Bulk Supply to Lic/Non-Lic (400KV)		1.35	0.75	3.15
E-2(2)b Bulk Supply to Lic/Non-Lic (11KV)		1.23	0.75	3.03
E-2 (a) Bulk Supply to Other Consumers		1.44	0.75	3.23
F-Seasonal Supply (125% add/Surcharge of Regular)				
G-1 (I) Public Lighting Supply		Unit Charges as per Tariff A-1		
G-1(ii) Public Lighting (w/o Line Charges)		1.52	0.75	4.49
H-1 Residential Colonies with own transformer)		1.04	0.75	3.02
H-2 Residential Colonies (others)		1.05	0.75	3.04
I Railway Traction		0.61	0.75	2.50
J-1 Cogeneration Tariff (Sale by WAPDA)		1.33	0.75	2.70
J-2 (a) COG. Tariff (Purchase by WAPDA Dec-July		1.03		
J-2 (b) CDG. Tariff (Purchase by WAPDA Aug-Nov		0.78		
<b>AGRICULTURAL TARIFF-D</b>				
1 SCARP		0.85	0.75	2.13
2 (i) Punjab & Sindh	82	0.49	0.75	1.40
2 (ii) NWFP & Baluchistan	72	0.34	0.75	1.15
<b>FLAT RATE TARIFF D-1 (Rs/HP/Month)</b>				
Rs per HP per Month				
1 Punjab & Sindh	147			373.00
2 NWFP & Baluchistan	122			316.00
& Distts. Mianwali, Bhawalpur in Punjab				
& Tharparkar in Sindh				

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted.

2) In addition to above the "Surcharge" @ 10.4% of supply charges is also leviable

3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty.

TABLE 14.5  
OIL SALE PRICES

	Effective from								
	28-10-95	14-4-96	4-2-97	15-10-97	10-6-98	18-7-98	26-1-99	10-4-99	19-5-99
Rs/ltr.									
EX-NRL/PRL, Karachi									
Motor Gasoline	14.71	14.91	17.23	17.75	17.75	22.19	22.19	22.19	24.40
HOBC (Automotive 100 Octane)	18.06	18.28	20.04	20.65	20.65	25.82	25.82	25.82	28.50
Super (90 Octane) (Blend of M)	16.05	16.26	18.35				23.64	23.64	26.04
Gasoline @ 60% and HOBC 40%									
Kerosene	6.69	7.26	9.44	9.44	9.44	9.44	9.44	9.44	10.50
HSD	6.96	7.46	9.66	9.66	9.66	9.66	9.66	9.66	10.66
LDO	5.35	5.73	7.79	7.79	7.71	7.79	7.79	7.79	8.50
Aviation gasoline (100LL)	10.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20	
JP-1:									
i) For sale to PIA Domestic	6.42	6.14	8.13	8.13	5.53	4.96	4.96	5.23	6.33
ii) For sale to PIA foreign flights & foreign airline	6.91	7.77	9.83	7.56	6.97	6.82	6.53	6.24	8.27
JP-4	8.03	7.94	9.91	10.20	10.20	10.20	10.20	10.20	11.50
Rs / M.Ton									
FD: Ex-NRL	3,195.00	3,640.00	6,296.70	6,296.70	5,500.00	5,500.00	5,500.00	5,500.00	6,070.50
Ex-PRL	3,195.00	3,640.00	6,296.70	6,296.70	5,500.00	5,500.00	5,500.00	5,500.00	6,070.50
Ex-Imports	3,195.00	3,640.00	6,296.70	6,296.70	5,500.00	5,500.00	5,500.00	5,500.00	6,070.50
Asphalt (Ex-NRL) excluding packing cost	58.960	58.960							
(Rs/ltrs.)									
EX-ARL, Rawalpindi									
Motor Gasoline	14.71	14.91	17.23	17.75	17.75	22.19	22.19	22.19	24.40
Kerosene	6.69	7.26	9.44	9.44	9.44	9.44	9.44	9.44	10.50
HSD	6.96	4.46	9.66	9.66	9.66	9.66	9.66	9.66	10.66
LDO	5.35	5.73	7.79	7.79	7.79	7.79	7.79	7.79	8.50
JP-4	8.03	7.94	9.91	10.20	10.20	10.20	10.20	10.20	11.50
JP-1 (PIA Domestic Flights)	6.42	6.14	8.13	8.35	5.53	4.96	4.96	5.23	6.33
F.O. Rs/M.Ton	3,195.00	3,640.00	6,296.70	6,296.70	5,500.00	5,500.00	5,500.00	5,500.00	6,070.50
Asphalt Rs/M.Ton	5,896.00	5,896.00							

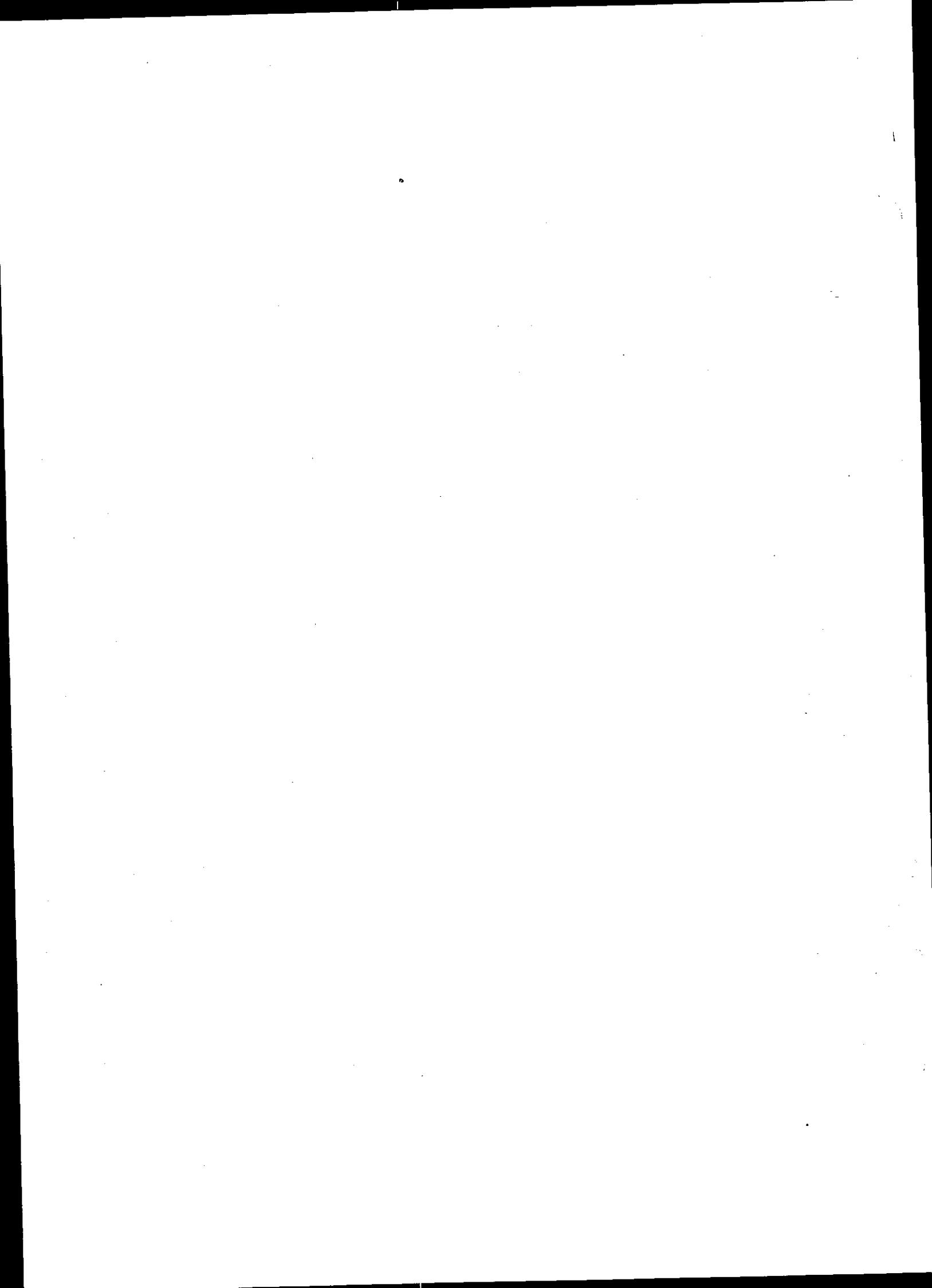
Source: Ministry of Petroleum and Natural Resources,  
Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.6  
GAS SALE PRICES

Category	Effective from								(Rs/mcft)
	19-8-93	5-12-94	14-6-95	16-5-96	1-1-97	30-4-97	1-1-99	16-8-99*	
<b>DOMESTIC (Slab)</b>									
I Upto 3.55	35.65	37.45	40.27	42.69	49.09	49.09	49.09	55.23	
II 3.56 to 7.1	39.21	44.04	47.89	50.76	58.38	58.38	58.38	65.68	
III 7.11 to 10.86	46.50	52.73	65.38	69.50	79.70	79.70	79.70	89.66	
IV above 10.86	55.80	63.27	78.45	83.16	95.63	95.63	95.63	107.58	
Commercial	70.62	76.27	94.57	100.24	115.28	115.28	115.28	135.02	
Industrial	-	-	-	-	102.46	102.46	-	120.00	
General	62.75	67.74	84.05	89.09	102.46	102.46	102.46	120.00	
Cement	39.54	67.77	84.05	89.09	102.46	102.46	102.46	120.00	
CNG Station	-	-	-	-	70.50	80.58	102.46	120.00	
<b>FERTILIZER</b>									
<b>SNGPL'S SYSTEM</b>									
For Feed Stock	22.50	22.50	27.90	29.57	34.01	34.01	34.01	34.01	
For Fuel Generation	66.22	16.22	84.05	89.09	102.46	102.46	102.46	120.00	
<b>EGR MARI GAS CD. SYSTEM</b>									
For Feed Stock (New)	9.75	9.75	9.75	9.75	9.75	9.75	9.75	9.75	
For Feed Stock (Old)	-	-	-	-	23.39	23.39	23.39		
For Fuel Generation	52.56	52.56	66.61	70.61	81.21	81.21	81.21	95.05	
<b>POWER</b>									
SNGPL & SSGCL'S SYSTEM	62.75	67.77	84.05	89.09	102.46	102.46	102.46	120.00	
<b>GAS DIRECTLY SDLD TD</b>									
<b>WAPDA'S GUODU POWER STATION</b>									
SUI FIELD (917 BTU)	43.73	56.84	66.10	78.10	92.08	92.08	92.08	107.84	
KANDHKOT FIELD (866 BTU)	41.30	53.59	62.37	73.70	86.89	86.89	86.89	101.77	
MARI FIELD (754 BTU)	35.96	46.74	54.17	64.02	75.50	75.50	75.50	88.42	

\* Without GST

Source: Ministry of Petroleum and Natural Resources,  
Hydrocarbon Development Institute of Pakistan (HDIP)



<b>PLANNING</b>		
<b>HIGHLIGHTS</b>		
Five Year Plan	Period	Size (Rs Billion)
First	1955-60	4.9
Second	1960-65	10.6
Third	1965-70	13.2
Non-Plan Period	1970-78	75.5
Fifth	1978-83	153.2
Sixth	1983-88	242.4
Seventh	1988-93	350.0
Eighth	1993-98	752.1

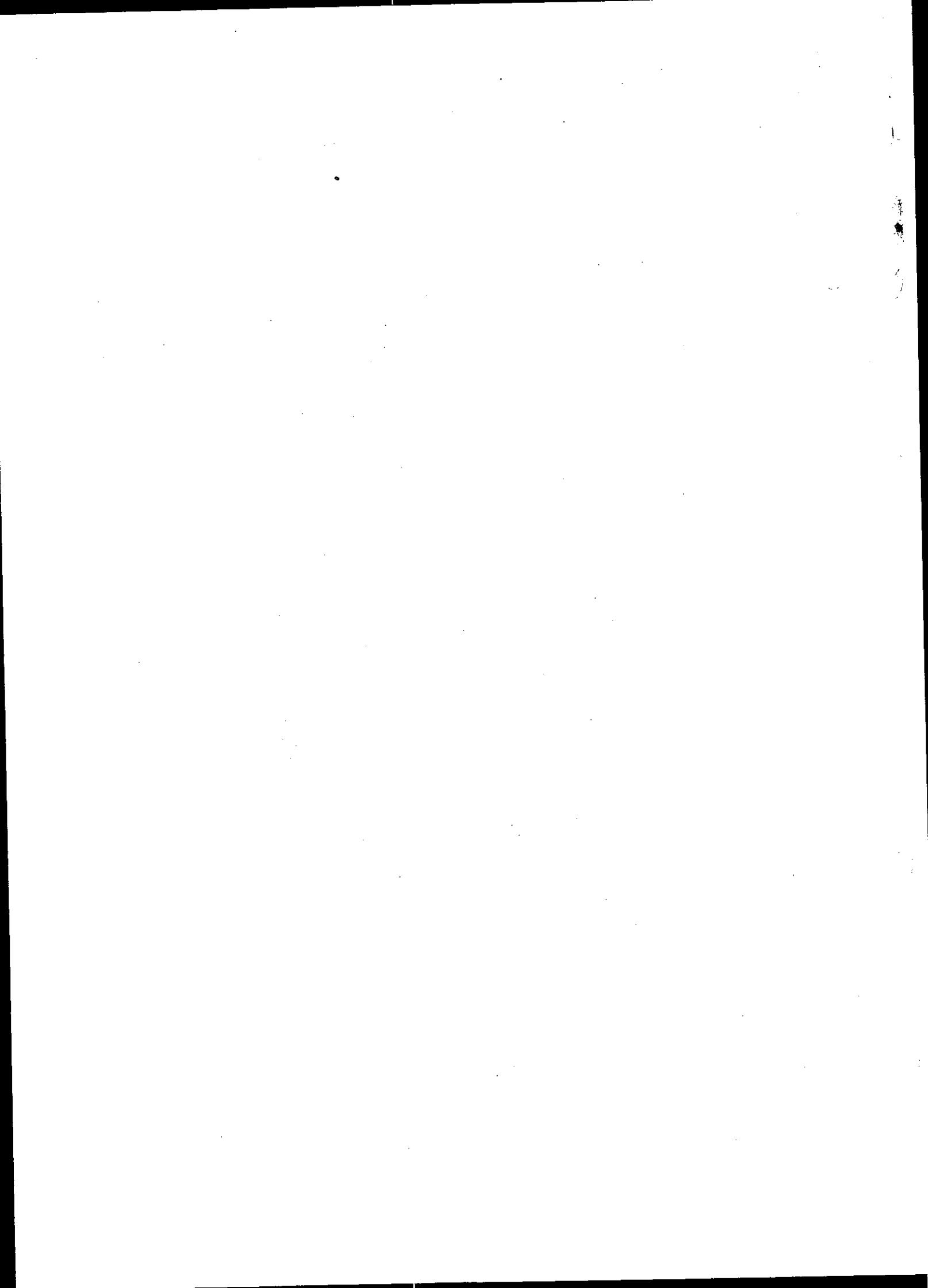


TABLE 15.1  
PUBLIC SECTOR EXPENDITURE UNDER  
FIVE YEAR PLANS

	First Plan (1955- 60)	Second Plan (1960- 65)	Third Plan (1965- 70)	Non-Plan Period (1970- 78)	Fifth Plan (1978- 83)	Sixth Plan (1983- 88)	Seventh Plan (1988- 93)	Eighth Plan (1993- 98)
Agriculture	0.46	0.91	1.38	6.49	14.86	17.302	15.6	5.7
(a) Agriculture	0.46	0.70	0.82	4.14	6.06	8.115	12.3	5.2
(b) Fertilizer Subsidy		0.21	0.56	2.35	8.80	9.187	3.3	0.5
Water	0.97	4.60	4.51	12.81	15.77	22.015	28.4	55.6
Energy	0.60	1.29	1.76	13.84	38.83	84.216	124.3	302.0
(a) Power	0.57	1.16	1.57	10.88	28.12	60.619	90.2	212.7
(b) Fuels	0.03	0.13	0.19	2.96	10.71	23.597	34.1	89.4
Industry	0.74	0.48	0.79	11.29	25.40	12.916	9.0	1.9
Minerals	0.12	0.09	0.27	0.49	0.40	1.090	7.0	6.6
Transport and Communications	1.08	1.60	2.52	15.66	35.21	41.749	61.5	130.6
Physical Planning and Housing	0.51	0.96	0.70	5.69	9.00	22.716	20.0	6.8
Education and Manpower	0.23	0.46	0.56	3.44	5.64	14.274	25.7	9.8
Health & Nutrition	0.08	0.17	0.28	2.38	4.58	10.368	13.3	5.2
Population Welfare and Women Development Programme		0.01	0.14	0.82	0.60	1.687	3.5	11.2
Other Miscellaneous Programmes	0.07	0.04	0.29	2.63	2.32	13.338	16.3	64.2
<b>Sub-total</b>	<b>4.86</b>	<b>10.61</b>	<b>13.20</b>	<b>75.54</b>	<b>152.61</b>	<b>239.747</b>	<b>324.7</b>	<b>599.4</b>
Plus: Special Development programme					0.60	2.743	25.3	
Provincial (8DP)								162.8
Corporations (outside 8DP)								
<b>Less: Operational Shortfall</b>								<b>10.1</b>
<b>Total (Net)</b>	<b>4.86</b>	<b>10.61</b>	<b>13.20</b>	<b>75.54</b>	<b>153.21</b>	<b>242.41</b>	<b>350.0</b>	<b>752.1</b>

Source: Planning and Development Division, Islamabad

• including Rs 48.549 billion expenditure for provinces & Rs 54.268 billion expenditure for corporations (outside 8DP)

(a) Includes Rs 268.81 billion non-budgetary allocation

Note 9th Plan is under approval

TABLE 15.2  
EXPENDITURES UNDER ANNUAL DEVELOPMENT PROGRAMME (ADP/PSDP)  
CLASSIFIED BY SECTORS, 1980-81 TO 1999-2000

	(Rs million)									
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Agriculture	3,340	3,427	3,457	2,798	2,920	4,435	3,221	3,493	3,990	3,012
Water	1,616	2,808	3,840	3,381	3,541	4,589	4,129	4,538	3,389	5,440
Power	3,851	4,592	5,324	5,759	7,805	9,325	11,802	11,782	13,293	16,399
Industry	4,476	2,675	2,047	1,040	1,139	526	378	355	230	166
Fuels and Minerals	1,660	1,400	1,878	1,772	2,644	2,791	2,680	2,627	3,102	2,347
Transport and Communications	5,004	5,438	5,557	5,024	5,542	5,859	6,276	6,004	6,924	8,158
Physical Planning and Housing	1,923	1,887	2,065	2,612	2,748	2,952	3,975	5,439	3,755	3,813
Education & Training	1,193	1,337	1,441	1,549	1,976	2,244	3,669	3,882	3,456	4,627
Health & Nutrition	906	1,037	1,085	1,571	1,706	1,822	2,501	2,761	2,671	2,668
Population Planning	131	174	178	202	321	388	335	441	424	444
Social Welfare	31	44	51	60	73	58	122	148	115	150
Manpower	50	102	156	320	207	143	94	191	258	250
Works Programme/ Rural Development	458	709	979	952	1,042	1,180	1,956	2,666	1,859	2,428
Indus Basin/Tarbela	1,230	853	1,000	481	364	386	395	211	166	141
Miscellaneous	268	517	355	309	272	493	645	690	1,185	4,134
Special Development Programme			150	331	306	385	401	1,320	3,027	3,528
Total (Net)	26,137	27,000	29,563	28,161	32,606	37,576	42,579	46,548	47,844	57,705

(Contd.)

RE Revised Estimates  
PSOP Public Sector Development Programme  
nil

**TABLE 15.2**  
**EXPENDITURES UNDER ANNUAL DEVELOPMENT PROGRAMME (ADP/PSDP)**  
**CLASSIFIED BY SECTORS 1980-81 TO 1999-2000**

(..Contd.)	(Rs million)									
	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000
								(PA)	(BE)	
Agriculture	3,042	3,692	3,461	2,164	2,004	1,561	1,210	940	431	795
Water	6,815	5,554	8,461	12,265	14,109	14,947	15,740	11,233	12,319	19,432
Power	22,204	27,410	34,414	37,744	45,180	50,739	36,052	37,763	25,374	39,904
Industry	2,032	2,650	2,183	1,635	1,867	5,150	4,200	626	698	555
Fuels and Minerals	6,494	10,140	11,976	19,456	25,411	23,656	21,257	24,465	34,830	29,487
Transport and Communications	15,608	22,365	35,460	38,752	31,544	35,235	30,499	32,140	40,540	54,351
Physical Planning and Housing	5,853	4,550	5,122	5,899	7,689	9,783	7,437	10,570	4,356	10,788
Education & Training	3,451	3,861	5,387	4,869	6,302	6,417	3,486	4,883	6,505	75,519
Health & Nutrition	2,739	2,402	2,152	3,511	3,598	4,128	4,317	5,346	3,585	4,961
Population Planning	653	763	703	1,100	1,133	1,181	1,257	1,194	1,402	2,200
Social Welfare	162	138	157	130	124	166	105	112	109	137
Manpower	519	319	365	411	406	554	526	218	113	142
Works Programme/ Rural Development	6,405	4,746	5,354	7,098	7,346	7,239	7,984	5,660	10,232	20,569
Indus Basin/Tarbela	43	94	77	28	19	66	-	-	-	-
Miscellaneous	7,092	5,182	4,619	6,130	6,988	2,104	1,543	1,559	2,275	2,513
Special Development Programme	5,300	1,663	-	-	-	9,890	4,133	4,787	6,937	14,349
Provincial Corporations	-	-	-	-	-	-	-	-	1,630	-
Less: Operational Shortfall	-	5,900	-	4,051	-	-	-	-	-	10,100
Total (Net)	88,412	89,629	119,890	137,140	153,720	172,816	139,743	141,495	152,707	197,602

**BE Budget Estimates**

Source: Planning and Development Division, Islamabad

**PA      Provisional Actual**

PSDP Public Sector Development Programme

TABLE 15.3  
FEDERAL AND PROVINCIAL PUBLIC SECTOR EXPENDITURE  
UNDER ADP/PSDP

Executing Agency	(Rs million)									
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Federal Government	20,271	20,940	20,979	20,355	24,926	27,389	30,054	30,763	31,974	41,516
Indus Basin/Tarbeta	1,230	853	1,000	481	364	386	395	211	166	141
Total (Federal)	21,501	21,793	21,979	20,836	25,290	27,775	30,449	30,974	32,140	41,657
Total (Provincial)	4,636	5,800	6,125	7,044	7,057	9,512	11,965	14,501	12,833	12,683
(a) Punjab	2,403	3,100	3,193	3,670	3,750	4,962	6,260	7,565	6,714	6,594
(b) Sind	1,078	1,230	1,302	1,537	1,421	1,999	2,521	3,047	2,715	2,990
(c) NWFP	780	990	1,089	1,180	1,208	1,622	2,046	2,476	2,164	1,702
(d) Balochistan	375	480	541	659	678	929	1,138	1,417	1,240	1,397
Special Development Programme			150	331	306	385	401	1,320	3,027	3,528
Grand Total:	26,137	27,593	28,254	28,213	32,653	37,672	42,815	46,799	48,000	57,868

ADP: Annual Development Programme.

PSDP: Public Sector Development Programme.

TABLE 15.3  
FEDERAL AND PROVINCIAL PUBLIC SECTOR EXPENDITURE  
UNDER ADP/PSDP

Executing Agency	(Rs million)									
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Federal Government	20,271	20,940	20,979	20,355	24,926	27,389	30,054	30,763	31,974	41,516
Indus Basin Tarbela	1,230	853	1,000	481	364	386	395	211	166	141
Total (Federal)	21,501	21,793	21,979	20,836	25,290	27,775	30,449	30,974	32,140	41,657
Total (Provincial)	4,636	5,800	6,125	7,044	7,057	9,512	11,965	14,501	12,833	12,683
(a) Punjab	2,403	3,100	3,193	3,670	3,750	4,962	6,260	7,565	6,714	6,594
(b) Sind	1,078	1,230	1,302	1,537	1,421	1,999	2,521	3,047	2,715	2,990
(c) NWFP	780	990	1,089	1,180	1,208	1,622	2,046	2,476	2,164	1,702
(d) Balochistan	375	480	541	659	678	929	1,138	1,417	1,240	1,397
Special Development Programme	-	-	150	331	306	385	401	1,320	3,027	3,528
Grand Total:	26,137	27,593	28,254	28,213	32,653	37,672	42,815	46,799	48,000	57,868

ADP: Annual Development Programme.

PSDP: Public Sector Development Programme.

## WEIGHTS AND MEASURES

One lakh - One hundred thousand - 100,000  
Ten lakh - One million - 1,000,000  
One crore - Ten million 10,000,000  
One billion - One thousand million  
One trillion - One thousand billion

### WEIGHTS

One seer = 2.057 lbs. = 0.9331 kg  
One maund = 82.286 lbs. = 37.324 kg  
One CWT = (hundred wights) = 112 lbs. = 50.8011 kg  
One long ton = 2240 lbs. = 1.016 metric tons  
One cotton bale = 375 lbs. = 170.2 kg  
One bushel = 0.73 mds. = 27.25 kg

### AREA

One Acre = 4840 sq.yards = 0.4047 hectare  
One cubic metre = 35.315 cubic feet

### LENGTH

One yard = 36 inches = 0.914 meter  
One mile = 1760 yards = 1.709 km

### LIQUID MEASURES

One imperial gallon = 4.561 litres = 1.20094 American gallons  
One American barrel = 34.9726 imperial gallons = 42 American gallons  
One ton of liquified methane = 50,000 cubic feet of natural gas = approx 16 barrels  
One tonne of oil = 7.454 barrels

### CURRENCY EQUIVALENTS

Prior to 1972  
One Rupee = US \$ 0.21  
One US \$ = 4.76

Upto February 1973  
One Rupee = \$ 0.09  
One US \$ = Rs 11.00

With effect from 8th January 1982, Rupee is floating against dollar and is linked to a basket of currencies.

### YEARS

Fiscal/Trade/Agriculture Year - July 1 to June 30  
Before 1959-60, the fiscal year was from April 1 to March 31

### CROPPING SEASONS

~~July to September~~  
Kharif - Crops sown in the spring or in the beginning of summer and harvested in autumn.  
Rabi - Crops sown in autumn and harvested in the following spring.

Computerized Composing by Syed Tariq Hussain.