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STATISTICAL SUPPLEMENT

Pakistan Economic Survey
2021-22

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

PREFACE

The Statistical Supplement is a follow up document of the Pakistan Economic Survey to provide complete data on all sectors of the economy for the entire outgoing fiscal year. It is hoped that this statistical supplement, which contains a series of data and information on socio-economic development, will be useful for policy-makers, researchers, people's representatives and students, as well as those persons who have an interest in Pakistan's economy. Economic Adviser's Wing has made concerted efforts to present time series data on financial, economic and social sectors in detail at the aggregate and sector-wise for convenience of policy makers, researchers and other users.

I would like to thank various Ministries/Divisions/Agencies and Departments for efficiently supplying the required data to the Economic Adviser's Wing. Without their help, it would not have been possible to release the Statistical Supplement in time. I would also like to thank my team/staff members of the Economic Adviser's Wing for their invaluable support and hard work that enables me to complete the Statistical Supplement in time.

We would welcome comments and suggestions for improvement of this document. Soft version of the Statistical Supplement is also available on the Website of the Finance Division.

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Islamabad, December 15, 2022

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**ECONOMIC
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INDICATORS**

ECONOMIC AND

INDICATORS	1960s	1970s	1980s	1990s	2000s	Base Year 2005-06			
						2007-08	2008-09	2009-10	2010-11
	Average (Annual)								
FINANCIAL SECTOR:									
GROWTH RATE (at constant fc) %									
GDP	6.8	4.8	6.5	4.6	4.5	5.0	0.4	2.6	3.6
Agriculture	5.1	2.4	5.4	4.4	2.8	1.8	3.5	0.2	2.0
Manufacturing	9.9	5.5	8.2	4.8	7.3	6.1	-4.2	1.4	2.5
Commodity Producing Sector	6.8	3.9	6.5	4.6	4.8	5.1	-0.9	1.8	3.2
Services Sector	6.7	6.3	6.7	4.6	5.2	4.9	1.3	3.2	3.9
GROWTH RATES (at current mp) %									
Total Investment	-	21.8	4.2	8.1	15.6	17.7	13.4	1.4	9.8
Fixed Investment	14.8	20.5	3.7	7.8	15.7	17.9	12.4	0.3	8.4
Public Investment	14.0	25.3	2.6	7.3	12.5	21.0	11.2	-2.1	6.6
(including general govt.)									
Private Investment	20.9	17.0	5.1	8.8	17.5	16.8	12.9	1.2	9.0
(as % of Total Investment)			5.1						
National Savings	-	67.5	79.2	75.4	89.9	57.5	68.6	85.9	100.7
Foreign Savings	-	32.5	20.8	24.6	10.1	42.5	31.4	14.1	-0.7
(as % of GDP current mp)									
Total Investment	-	17.1	18.7	18.3	17.9	19.2	17.5	15.8	14.1
Fixed Investment	-	15.9	17.0	16.6	16.4	17.6	15.9	14.2	12.5
Public Investment	-	10.3	9.2	7.5	4.6	4.8	4.3	3.7	3.2
Private Investment	-	5.6	7.8	9.1	11.8	12.8	11.7	10.5	9.3
National Savings	-	11.2	14.8	13.8	15.9	11.0	12.0	13.6	14.2
Foreign Savings*	-	5.8	3.9	4.5	2.0	8.2	5.5	2.2	-0.1
Domestic Savings	-	7.4	7.7	14.0	14.6	9.1	9.4	9.8	9.7
Per Capita Income (mp-US \$)*	-	-	-	-	746.0	1053.2	1026.1	1072.4	1274.1
GDP DEFLATOR (growth %)	-	-	2.3	8.3	8.4	12.9	20.7	10.7	19.5
CONSUMER PRICE INDEX (CPI)									
(growth %)	3.2	12.5	7.2	9.7	7.3	12.0	17.0	10.1	13.7
FISCAL POLICY									
(as % of GDP mp)									
Total Revenue	13.1	16.8	17.3	17.1	13.9	14.1	14.0	14.0	12.3
Tax Revenue	-	-	13.8	13.4	10.3	9.9	9.1	9.9	9.3
Non-Tax Revenue	-	-	3.5	3.7	3.6	4.2	4.9	4.1	3.0
Total Expenditure	11.6	21.5	24.9	24.1	18.3	21.4	19.2	20.2	18.9
Current Expenditure	-	-	17.6	19.4	15.1	17.4	15.5	16.0	15.9
Defence	-	-	6.5	5.6	3.1	2.6	2.5	2.5	2.5
Markup Payments	-	-	3.8	6.8	4.9	4.8	5.0	4.4	3.9
Others**	-	-	7.3	7.0	7.2	10.0	8.0	9.2	9.6
Development Expenditure	-	-	7.3	4.7	3.3	4.0	3.5	4.4	2.8
Overall Deficit	2.1	5.3	7.1	6.9	4.4	7.3	5.2	6.2	6.5
MONEY & CREDIT (growth %)									
Monetary Assets (M2)	16.3	21.0	13.2	16.8	15.0	15.3	9.6	12.5	15.9
Domestic Assets	15.0	20.5	15.4	12.2	14.1	33.6	15.4	12.7	13.1
STOCK EXCHANGE (growth %)									
KSE 100 Index	-	-	0.1	4.1	27.2	-10.8	-41.7	35.7	28.5
Aggregate Market Capitalization	-	-	2.5	13.4	29.1	-6.0	-43.9	28.8	20.3

- : Not available mp : Market prices fc : Factor cost P: Provisional, R: Revised, F: Final

*: At average exchange rate used in National Accounts Committee meeting

** : also include provincial expenditure

Note: From 2016-17, CPI is estimated on 2015-16=100 as base year

■ : In 2015-16 base year and composition of sub sectors of GDP has been changed, therefore growth rate in respective variable is onward from 2016-17 is provided on new base.

SOCIAL INDICATORS

Base Year 2005-06				Base Year 2015-16						
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
					■			F	R	P
3.8	3.7	4.1	4.1	4.6	4.6	6.1	3.1	-0.9	5.7	6.0
3.6	2.7	2.5	2.1	0.2	2.2	3.9	0.9	3.9	3.5	4.4
2.1	4.9	5.7	3.9	3.7	4.9	7.1	4.5	-7.8	10.5	9.8
3.1	1.7	3.5	3.6	2.9	3.3	6.3	0.6	-0.6	5.4	5.7
4.4	5.1	4.5	4.4	5.7	5.6	6.0	5.0	-1.2	6.0	6.2
17.1	10.8	10.0	17.0	5.8	11.3	15.2	1.5	3.8	16.0	24.1
18.1	10.7	9.7	18.0	5.8	11.6	15.8	0.3	3.2	15.8	24.6
27.2	4.9	1.2	29.0	7.0	29.7	24.4	-24.0	-2.1	23.4	37.9
14.9	12.9	12.8	14.5	5.4	5.9	12.4	10.8	4.7	13.7	20.6
86.3	92.8	91.3	93.4	90.1	77.9	68.5	73.1	90.0	96.2	73.1
13.8	7.2	8.7	6.6	9.3	22.1	31.5	26.9	10.0	3.8	26.9
15.1	15.0	14.6	15.7	15.9	16.3	17.1	15.5	14.8	14.6	15.1
13.5	13.4	13.0	14.1	14.2	14.6	15.4	13.8	13.1	12.9	13.4
3.7	3.5	3.2	3.7	3.4	4.1	4.6	3.1	2.8	3.0	3.4
9.7	9.8	9.9	10.4	10.8	10.5	10.7	10.7	10.3	10.0	10.0
13.0	13.9	13.4	14.7	14.4	12.7	11.7	11.3	13.3	14.1	11.1
2.1	1.1	1.3	1.0	1.6	3.6	5.4	4.2	1.5	0.5	4.1
7.8	8.7	7.7	8.6	9.8	8.6	7.8	6.4	7.6	7.1	4.5
1320.5	1333.7	1388.8	1514.0	1639.7	1723.0	1767.9	1577.6	1457.6	1676.2	1797.5
5.7	7.1	7.4	4.3	0.5	4.0	3.7	9.2	9.9	10.4	13.3
11.0	7.4	8.6	4.5	2.9	4.8	4.7	6.8	10.7	8.9	12.2
12.8	13.3	14.5	14.3	13.6	13.9	13.3	11.2	13.2	12.4	12.0
10.2	9.8	10.2	11.0	10.4	10.4	10.8	9.7	9.3	9.4	10.1
2.6	3.5	4.3	3.3	3.2	3.5	2.5	1.5	3.9	2.9	1.9
21.6	21.5	20.0	19.6	17.7	19.1	19.1	19.1	20.3	18.5	19.9
17.3	16.4	15.9	16.1	14.3	14.6	14.9	16.2	17.9	16.3	17.2
2.5	2.4	2.5	2.5	2.3	2.5	2.6	2.6	2.6	2.4	2.5
4.5	4.5	4.6	4.8	3.9	3.8	3.8	4.8	5.5	4.9	4.8
10.3	9.5	8.9	8.8	8.2	8.3	8.5	8.8	9.9	9.0	10.3
3.9	5.1	4.9	4.2	4.0	4.8	4.0	2.7	2.4	2.2	2.4
8.8	8.2	5.5	5.3	4.1	5.2	5.8	7.9	7.1	6.1	7.9
14.1	15.9	12.5	13.2	13.7	13.7	9.7	11.3	17.5	16.2	13.6
20.2	20.9	9.1	11.7	12.9	18.3	15.9	19.1	11.0	10.0	20.3
10.4	52.2	41.2	16.0	9.8	23.2	-10.0	-19.1	1.5	37.6	-12.3
6.2	47.6	36.2	5.7	2.3	25.5	-9.0	-20.5	-5.2	27.1	-16.1

(Contd...)

ECONOMIC AND

INDICATORS	Average (Annual)									
	1960s	1970s	1980s	1990s	2000s	2006-07	2007-08	2008-09	2009-10	
TRADE AND PAYMENTS (growth %)										
Exports (fob)	-	13.5	8.5	5.6	9.9	4.5	18.0	-6.4	2.9	
Imports (fob)	-	16.6	4.5	3.2	13.7	8.0	31.6	-10.3	-1.7	
Workers' Remittances	-	-	1.9	-5.3	26.8	19.4	17.4	21.1	14.0	
As % of GDP (mp)										
Exports (fob)	-	-	9.8	13.0	12.3	11.2	12.0	11.4	11.1	
Imports (fob)	-	-	18.7	17.4	16.2	17.5	20.8	18.9	17.5	
Trade Deficit	-	-	8.9	4.4	3.9	6.2	8.8	7.5	6.5	
Current Account Deficit	-	-	3.9	4.5	3.8	4.8	8.2	5.5	2.2	
COMMODITY SECTOR:										
Agriculture										
Total Cropped Area	mln. hectares	-	-	20.3	22.4	22.9	23.6	23.9	24.1	23.9
Production										
Wheat	mln. tons	-	-	12.5	17.0	20.8	23.3	20.9	24.0	23.3
Rice	mln. tons	-	-	3.3	3.9	5.2	5.4	5.6	6.9	6.9
Sugarcane	mln. tons	-	-	33.1	44.6	50.4	54.7	63.9	50.0	49.4
Cotton	mln. bales	-	-	6.3	9.7	11.6	12.9	11.7	11.8	12.9
Fertilizer Offtake	mln.N/tons	-	-	1.4	2.3	3.3	3.7	3.6	3.7	4.4
Credit Disbursed	bln. Rs.	-	-	11.2	23.8	112.9	168.8	211.6	233.0	248.1
Manufacturing										
Cotton Yarn	mln. Kg.	5.6	3.4	10.0	1884.4	2236.2	2727.6	2809.4	2913.0	2787.3
Cotton Cloth	mln. sq. mtr.	3.1	-5.2	-1.1	487.8	763.3	1012.9	1016.4	1016.9	1009.4
Fertilizer	mln. tons	27.5	13.2	10.7	4.9	5.3	5.9	6.1	6.3	6.5
Sugar	mln. tons	34.3	2.2	14.4	3.6	3.4	3.5	4.7	3.2	3.1
Cement	mln. tons	10.7	2.5	8.6	11.2	16.4	22.8	26.7	28.4	31.3
Soda Ash	000 tons	12.0	2.6	6.7	269.0	292.6	330.6	365.0	365.3	409.6
Caustic Soda	000 tons	24.4	5.0	6.6	147.2	195.0	242.2	248.3	245.3	182.3
Cigarettes	bln. nos.	10.7	4.9	-0.4	55.4	60.0	66.0	67.4	75.6	65.3
Jute Goods	000 tons	-	3.4	9.5	101.1	105.0	118.1	129.0	137.4	106.2
INFRASTRUCTURE:										
Energy										
Crude Oil Extraction	mln. barrels	-	2.8	10.9	26.1	23.3	24.6	25.6	24.0	23.7
Gas (production)	mcf	-	165.4	385.2	908.0	1186.8	1413.6	1454.2	1460.7	1482.8
Electricity (installed capacity)	000 MW	-	1.3	3.1	12.9	18.7	19.4	19.4	19.8	20.9
Transport & Communications										
Roads	000 km	70.5	74.1	123.8	279.3	255.6	261.8	258.4	260.2	260.8
Motor Vehicles on Roads	mln. nos.	-	0.4	1.4	4.6	6.4	8.1	8.8	9.4	9.8
Post Offices	000 nos.	7.1	9.0	11.8	15.8	12.3	12.3	12.4	12.3	12.0
Telephones	mln. nos.	0.1	0.2	0.6	3.3	4.2	4.8	4.5	3.5	3.4
Mobile Phones	mln. nos.	-	-	-	-	30.3	63.2	88.0	94.3	99.2

- : Not available P: Provisional, R: Revised, F: Final

SOCIAL INDICATORS

2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
									F	R	P
28.9	-2.6	0.3	1.1	-3.9	-8.8	0.1	12.6	-2.1	-7.1	13.7	26.6
14.9	12.8	-0.6	3.8	-0.8	-0.6	16.7	16.0	-6.8	-15.9	24.3	32.9
25.8	17.7	5.6	13.7	18.2	6.4	-2.8	2.9	9.2	6.4	27.3	6.1
11.9	11.0	10.7	10.2	8.9	7.0	6.5	6.9	7.5	7.5	7.4	8.5
16.7	18.0	17.4	17.0	15.3	13.1	14.1	15.6	16.1	14.5	15.6	18.8
4.9	7.0	6.6	6.8	6.4	6.1	7.7	8.7	8.6	7.0	8.2	10.4
+0.1	2.1	1.1	1.3	1.0	1.8	3.6	5.4	4.2	1.5	0.8	4.5
22.7	22.5	22.6	23.2	23.3	23.5	23.0	23.5	23.2	24.1	23.8	23.8
25.2	23.5	24.2	26.0	25.1	25.6	26.7	25.1	24.3	25.2	27.5	26.4
4.8	6.2	5.5	6.8	7.0	6.8	6.8	7.5	7.2	7.4	8.4	9.3
55.3	58.4	63.8	67.5	62.8	65.5	75.5	83.3	67.2	66.4	81.0	88.7
11.5	13.6	13.0	12.8	14.0	9.9	10.7	11.9	9.9	9.1	7.1	8.3
3.9	3.9	3.6	4.1	4.3	3.7	5.0	4.8	4.6	4.5	5.0	5.0
263.0	293.9	336.2	391.4	515.9	598.3	704.5	972.6	1174.0	1214.7	1365.9	1418.9
2939.5	2954.6	3017.9	3066.0	3360.0	3405.6	3428.1	3430.7	3431.3	3049.6	3441.6	3445.9
1020.3	1023.4	1029.1	1036.1	1036.1	1039.2	1043.3	1043.7	1046.0	931.0	1048.4	1050.8
5.9	6.0	5.7	6.7	7.0	8.0	8.1	7.2	7.7	8.1	8.8	9.1
4.2	4.6	5.1	5.6	5.1	5.1	7.0	6.6	5.3	4.9	5.7	7.9
28.8	29.5	31.1	31.4	32.2	35.4	37.0	41.1	39.9	39.1	49.8	48.0
378.0	370.7	366.2	409.1	437.1	468.5	479.7	509.8	572.1	550.6	594.3	651.3
172.0	179.1	182.9	167.5	184.0	225.3	223.9	270.1	246.6	342.4	394.1	405.1
65.4	62.0	67.4	64.5	62.7	53.5	34.3	59.1	60.7	46.1	51.5	59.7
93.2	94.1	102.8	101.7	94.3	55.3	59.8	74.2	67.1	65.0	69.8	57.7
24.0	24.6	27.8	31.6	34.5	31.7	32.3	32.6	32.5	28.1	27.6	26.8
1471.6	1559.0	1505.8	1493.5	1465.8	1481.6	1471.9	1458.9	1436.5	1316.6	1279.2	1237.2
22.5	22.8	22.8	23.5	23.8	25.9	29.9	33.6	35.1	36.7	36.5	43.8
259.5	261.6	263.4	263.8	265.4	265.9	267.0	268.9	271.0	501.4	500.7	501.2
10.4	11.5	11.6	13.2	13.9	15.6	21.9	24.3	25.2	30.0	32.2	34.3
12.0	12.0	12.8	12.1	12.1	11.7	11.5	11.5	10.1	10.1	9.6	10.2
5.7	5.8	6.4	5.7	4.2	3.3	2.9	2.9	2.6	2.4	2.5	2.6
108.9	120.2	128.9	140.0	114.7	133.2	139.8	150.2	162.3	168.5	183.5	194.6

(Contd...)

ECONOMIC AND

INDICATORS	Average (Annual)									
	1960s	1970s	1980s	1990s	2000s	2005-06	2006-07	2007-08	2008-09	
HUMAN RESOURCES:										
Population*	million	-	-	96.3	124.6	150.9	155.4	158.2	161.0	163.8
Crude Birth Rate	per 1000 person	-	-	-	-	27.4	26.1	26.1	26.1	24.3
Crude Death Rate	per 1000 person	-	-	-	-	7.9	8.2	7.1	7.1	7.3
Infant Mortality Rate	per 1000 person	-	-	-	-	79.6	77.0	76.7	76.7	68.2
Labour Force & Employment***										
Labour Force	million	-	-	11.6	35.1	45.5	46.8	50.5	50.8	52.2
Employed Labour Force	million	-	-	11.2	33.1	42.4	43.2	47.3	48.1	49.5
Un-employed Labour Force	million	-	-	0.4	2.0	3.6	3.6	3.1	2.7	2.7
Un-employment Rate	% per annum	-	-	1.4	5.7	6.8	7.6	6.2	5.2	5.2
SOCIAL DEVELOPMENT:										
Education										
Primary Schools	000 nos.	-	-	88.8	143.5	155.2	157.5	158.7	157.4	156.7
Male	000 nos.	-	-	64.6	96.4	96.6	97.7	97.8	92.5	93.3
Female	000 nos.	-	-	24.2	47.1	58.6	59.8	60.9	64.9	63.4
Middle Schools	000 nos.	-	-	6.8	15.3	31.9	39.4	40.1	40.8	40.9
Male	000 nos.	-	-	4.6	8.8	16.7	20.1	22.6	20.2	20.5
Female	000 nos.	-	-	2.2	6.5	15.2	19.3	17.5	20.6	20.4
High Schools	000 nos.	-	-	5.4	10.6	18.6	22.9	23.6	24.0	24.3
Male	000 nos.	-	-	3.9	7.4	12.2	14.8	14.6	15.0	15.1
Female	000 nos.	-	-	1.5	3.2	6.3	8.1	9.0	9.0	9.2
Technical / Vocational Institutions	nos.	-	-	508.6	572.2	1623.8	3059.0	3090.0	3125.0	3159.0
Male		-	-	282.2	328.7	874.8	1584.0	1599.0	1618.0	1636.0
Female		-	-	235.2	243.5	749.0	1475.0	1491.0	1507.0	1523.0
Literacy Rate	percent	-	-	29.5	40.7	52.6	54.0	55.0	56.0	57.0
Male		-	-	39.0	51.6	65.7	65.0	67.0	69.0	69.0
Female		-	-	18.7	28.6	41.4	42.0	42.0	44.0	45.0
Expenditure on Education (as % of GDP)		1.4	1.7	2.3	2.0	1.7	1.7	1.8	1.8	1.8
Health*										
Registered Doctors	000 nos.	2.0	6.3	28.1	68.9	109.7	123.1	128.0	133.9	139.5
Registered Nurses	000 nos.	-	2.9	9.9	24.1	48.7	57.6	62.6	65.4	69.3
Registered Dentists	000 nos.	0.2	0.7	1.4	2.8	6.0	7.4	8.2	9.0	9.8
Hospitals	nos.	380.0	521.0	651.0	823.0	917.5	924.0	945.0	948.0	968.0
Dispensaries	000 nos.	1.7	2.8	3.5	4.3	4.7	4.7	4.7	4.8	4.8
Rural Health Centers	nos.	-	1.0	127.0	330.0	494.0	560.0	562.0	561.0	572.0
TB Centres	nos.	-	90.0	122.0	245.0	283.7	288.0	290.0	293.0	293.0
Total Beds	000 nos.	25.5	38.4	55.6	83.8	99.3	102.1	103.3	103.0	103.7
Expenditure on Health (as % of GDP)		-	0.6	0.8	0.7	0.6	0.5	0.6	0.6	0.5

P: Provisional, R: Revised, F: Final - : Not available
 * : on Calendar Year basis **: Labour Force Survey 2017-18 ***: Labour Force Survey 2020-21

Notes:

Total may differ due to rounding off

Note: Total Population is revised from 2018 onward on the basis of Census 2017 by NIPS

SOCIAL INDICATORS

2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
										F	R	P
173.5	177.1	180.7	184.4	188.0	191.7	198.8	207.7	211.8	216.1	220.4	224.78	-
28.0	27.5	27.2	26.8	26.4	26.1	27.8	27.3	26.7	26.1	25.4	-	-
7.4	7.3	7.2	7.0	6.9	6.8	7.0	7.6	7.8	6.7	6.6	-	-
72.0	70.5	69.0	67.5	66.1	64.6	62.4	67.2	67.2	59.5	58.5	-	-
53.7	58.1	59.3	60.3	60.1	61.0	-	-	65.5	68.8	71.8	-	-
50.8	54.7	55.8	56.6	56.5	57.4	-	-	61.7	64.0	67.3	-	-
2.9	3.5	3.5	3.8	3.6	3.6	-	-	3.8	4.7	4.5	-	-
5.5	6.0	6.0	6.2	6.0	5.9	-	-	5.8	6.9	6.3	-	-
157.5	155.5	154.6	159.7	157.9	165.9	164.6	168.9	172.5	180.1	183.9	187.9	-
96.9	93.6	93.6	99.6	97.6	99.9	99.3	102.8	99.0	99.4	98.6	97.5	-
60.6	58.2	57.0	60.1	60.3	66.0	65.3	66.1	73.5	80.7	85.3	90.4	-
41.3	41.6	42.0	42.1	42.9	44.8	45.7	49.1	46.7	47.3	48.3	49.3	-
21.8	21.9	21.6	20.7	21.8	22.4	18.7	21.2	23.2	23.6	24.2	24.8	-
19.5	20.4	21.0	21.4	21.1	22.4	27.0	27.9	23.5	23.7	24.1	24.5	-
24.8	25.2	28.7	29.9	30.6	31.3	31.7	31.6	31.4	31.7	32.0	32.3	-
14.2	14.4	14.3	17.6	18.0	18.2	16.1	16.9	17.9	18.0	18.1	18.1	-
10.6	9.5	11.6	12.3	12.6	13.1	15.6	14.7	13.5	13.7	13.9	14.2	-
3192.0	3224.0	3257.0	3290.0	3323.0	3579.0	3746.0	3798.0	3740.0	3740.0	3825.0	3914.0	-
1010.0	1018.0	1028.0	1037.0	1047.0	1760.0	2232.0	2262.0	2410.0	2410.0	2586.0	2754.0	-
2182.0	2206.0	2229.0	2253.0	2276.0	1819.0	1514.0	1536.0	1330.0	1330.0	1239.0	1160.0	-
57.7	58.0	58.0	60.0	58.0	60.0	58.0	-	62.3 **	60.0	60.0	62.8 ***	-
69.5	69.0	70.0	71.0	70.0	70.0	70.0	-	72.5 **	71.0	70.0	73.4 ***	-
45.2	46.0	47.0	48.0	47.0	49.0	48.0	-	51.8 **	49.0	50.0	51.9 ***	-
1.7	1.8	2.0	2.1	2.1	2.2	2.0	2.0	2.1	2.0	1.9	1.8	-
144.9	152.4	160.9	167.7	175.2	184.7	195.9	208.0	220.8	233.3	246.0	266.4	-
73.2	77.7	82.1	86.1	90.3	94.8	99.2	103.8	108.5	112.1	116.7	121.3	-
10.5	11.6	12.7	13.7	15.1	16.7	18.3	20.5	22.6	24.9	27.4	31.0	-
972.0	980.0	1092.0	1113.0	1143.0	1172.0	1243.0	1264.0	1279.0	1282.0	1289.0	1276.0	-
4.8	5.0	5.2	5.4	5.5	5.7	6.0	5.6	5.7	5.7	5.8	5.8	-
577.0	579.0	640.0	667.0	669.0	684.0	668.0	688.0	686.0	670.0	719.0	736.0	-
304.0	345.0	326.0	329.0	334.0	339.0	345.0	431.0	441.0	412.0	410.0	416.0	-
104.1	107.5	111.8	118.4	118.2	119.5	124.8	131.0	132.2	133.7	147.1	147.0	-
0.5	0.2	0.7	0.6	0.7	0.7	0.8	0.9	1.1	1.0	1.1	1.2	-

GROWTH AND INVESTMENT

HIGHLIGHTS	2021-22 P
Growth Rates	Percent
GDP (fc)	5.97
Agriculture	4.40
Manufacturing	9.80
Commodity Sector	5.66
Service Sector	6.19
Aggregates at Current Market Prices	Rs Billion
GDP (mp)	66,949.9
GNP (mp)	71,358.2
Total Investment	10,137.3
National Savings	7,414.5
Foreign Savings	2,722.8
Per Capita Income (mp)	
Rupees	314,353.0
US \$	1,797.5

TABLE 1.1

GROSS NATIONAL PRODUCT AT CONSTANT BASIC PRICES OF 2015-16

Sectors	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	Rs million	
								% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
A. AGRICULTURE	7,306,957	7,468,900	7,758,432	7,831,296	8,137,860	8,420,705	8,791,447	3.48	4.40
1. Crops	2,497,153	2,531,438	2,648,128	2,532,070	2,692,121	2,852,578	3,040,265	5.96	6.58
i) Important Crops	1,462,455	1,501,621	1,565,723	1,431,198	1,506,263	1,594,031	1,709,421	5.83	7.24
ii) Other Crops	912,388	901,099	943,042	977,166	1,067,179	1,155,393	1,218,208	8.27	5.44
iii) Cotton Ginning	122,310	128,718	139,363	123,706	118,679	103,154	112,636	(13.08)	9.19
2. Livestock	4,531,885	4,662,846	4,830,324	5,006,731	5,146,701	5,269,009	5,440,778	2.38	3.26
3. Forestry	161,737	157,022	160,541	172,129	177,917	177,111	187,970	(0.45)	6.13
4. Fishing	116,182	117,594	119,439	120,366	121,121	122,007	122,434	0.73	0.35
B. INDUSTRIAL SECTOR	5,939,635	6,213,295	6,783,864	6,800,675	6,409,967	6,910,608	7,407,709	7.81	7.19
1. Mining & Quarrying	691,258	685,104	734,818	738,791	685,844	694,134	663,084	1.21	(4.47)
2. Manufacturing	3,668,779	3,847,353	4,119,706	4,305,977	3,970,245	4,387,842	4,817,690	10.52	9.80
i) Large Scale	2,841,709	2,957,914	3,162,576	3,274,235	2,906,578	3,240,668	3,580,206	11.49	10.48
ii) Small Scale	494,949	538,401	585,867	638,626	647,374	705,450	768,204	8.97	8.90
iii) Slaughtering	332,121	351,038	371,263	393,116	416,293	441,723	469,280	6.11	6.24
3. Electricity, Gas and Water Supply	681,030	690,618	745,548	786,907	814,703	866,129	934,188	6.31	7.86
4. Construction	898,569	990,220	1,183,792	969,000	939,174	962,503	992,747	2.48	3.14
COMMODITY PRODUCING SECTOR (A+B)	<u>13,246,592</u>	<u>13,682,195</u>	<u>14,542,296</u>	<u>14,631,971</u>	<u>14,547,827</u>	<u>15,331,313</u>	<u>16,199,156</u>	<u>5.39</u>	<u>5.66</u>
C. SERVICES SECTOR	<u>17,261,613</u>	<u>18,232,012</u>	<u>19,317,324</u>	<u>20,284,070</u>	<u>20,038,838</u>	<u>21,241,331</u>	<u>22,555,934</u>	<u>6.00</u>	<u>6.19</u>
1. Wholesale & Retail Trade	5,380,330	5,727,275	6,114,661	6,331,734	5,998,707	6,633,542	7,299,219	10.58	10.04
2. Transport & Storage	3,448,607	3,589,252	3,707,938	3,990,773	3,634,152	3,817,868	4,024,673	5.06	5.42
3. Accommodation and Food Services Activities (Hotels & Restaurants)	425,666	442,789	460,952	479,936	499,522	520,024	541,196	4.10	4.07
4. Information and Communication	610,952	675,174	703,443	763,216	868,338	933,478	1,044,594	7.50	11.90
5. Finance and Insurance Activities	530,185	573,828	624,079	662,149	647,435	685,878	719,687	5.94	4.93
6. Real Estate Activities (OD)	1,735,453	1,798,794	1,863,846	1,932,853	2,006,873	2,079,996	2,156,863	3.64	3.70
7. Public Administration and Social Security (General Government)	1,458,465	1,547,990	1,717,130	1,776,775	1,830,153	1,820,093	1,797,778	(0.55)	(1.23)
8. Education	954,556	939,569	972,853	991,899	1,024,760	1,058,068	1,149,604	3.25	8.65
9. Human Health and Social Work Activities	419,645	470,322	497,098	535,541	568,638	584,633	597,779	2.81	2.25
10. Other Private Services	2,297,754	2,467,019	2,655,324	2,819,194	2,960,260	3,107,751	3,224,541	4.98	3.76
GDP {Total of GVA at bp (A + B + C)}	30,508,205	31,914,207	33,859,620	34,916,041	34,586,665	36,572,644	38,755,090	5.74	5.97
Indirect Taxes	2,442,880	2,483,605	2,610,793	2,555,422	2,449,628	2,894,190	3,215,037	18.15	11.09
Subsidies	226,036	222,184	192,402	287,359	325,947	375,056	459,289	15.07	22.46
GDP {GVA + T - S}	32,725,049	34,175,628	36,278,011	37,184,104	36,710,346	39,091,778	41,510,838	6.49	6.19
Net Primary Income (NPI)*	1,492,194	1,479,873	1,484,165	1,934,448	2,424,050	3,276,052	2,931,447	35.15	(10.52)
Gross National Income	34,217,243	35,655,501	37,762,176	39,118,552	39,134,396	42,367,830	44,442,285	8.26	4.90
Population (in million)	200.19	205.17	209.75	213.95	218.24	222.59	227.00	1.99	1.98

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

* : As per PBS, Net Primary Income (NPI) = Net Factor Income (NFI)

Note: Figure in parenthesis indicate negative growth.

TABLE 1.2

SECTORAL SHARE IN GDP (%)

Sector	2015-16	2016-17	2017-18	2018-19	2019-20			2020-21			2021-22		
					F	R	P	R	P	P			
A. AGRICULTURE	23.95	23.40	22.91	22.43	23.53	23.02	22.68						
1. Crops	8.19	7.93	7.82	7.25	7.78	7.80	7.84						
Important Crops	4.79	4.71	4.62	4.10	4.36	4.36	4.41						
Other Crops	2.99	2.82	2.79	2.80	3.09	3.16	3.14						
Cotton Ginning	0.40	0.40	0.41	0.35	0.34	0.28	0.29						
2. Livestock	14.85	14.61	14.27	14.34	14.88	14.41	14.04						
3. Forestry	0.53	0.49	0.47	0.49	0.51	0.48	0.49						
4. Fishing	0.38	0.37	0.35	0.34	0.35	0.33	0.32						
B. INDUSTRIAL SECTOR	19.47	19.47	20.04	19.48	18.53	18.90	19.11						
1. Mining & Quarrying	2.27	2.15	2.17	2.12	1.98	1.90	1.71						
2. Manufacturing	12.03	12.06	12.17	12.33	11.48	12.00	12.43						
Large Scale	9.31	9.27	9.34	9.38	8.40	8.86	9.24						
Small Scale	1.62	1.69	1.73	1.83	1.87	1.93	1.98						
Slaughtering	1.09	1.10	1.10	1.13	1.20	1.21	1.21						
3. Electricity, Gas & Water Supply	2.23	2.16	2.20	2.25	2.36	2.37	2.41						
4. Construction	2.95	3.10	3.50	2.78	2.72	2.63	2.56						
COMMODITY PRODUCING SECTOR (A+B)	43.42	42.87	42.95	41.91	42.06	41.92	41.80						
C. SERVICES SECTOR	56.58	57.13	57.05	58.09	57.94	58.08	58.20						
1. Wholesale & Retail Trade	17.64	17.95	18.06	18.13	17.34	18.14	18.83						
2. Transport & Storage	11.30	11.25	10.95	11.43	10.51	10.44	10.38						
3. Accommodation and Food Services Activities (Hotels & Restaurants)	1.40	1.39	1.36	1.37	1.44	1.42	1.40						
4. Information and Communication	2.00	2.12	2.08	2.19	2.51	2.55	2.70						
5. Finance and Insurance Activities	1.74	1.80	1.84	1.90	1.87	1.88	1.86						
6. Real Estate Activities (OD)	5.69	5.64	5.50	5.54	5.80	5.69	5.57						
7. Public Administration and Social Security (General Government)	4.78	4.85	5.07	5.09	5.29	4.98	4.64						
8. Education	3.13	2.94	2.87	2.84	2.96	2.89	2.97						
9. Human Health and Social Work Activities	1.38	1.47	1.47	1.53	1.64	1.60	1.54						
10. Other Private Services	7.53	7.73	7.84	8.07	8.56	8.50	8.32						
GDP {Total of GVA at bp (A + B + C)}	100	100	100	100	100	100	100						

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.3

GROWTH RATES (%)

Sector	2016-17	2017-18	2018-19	2019-20		
				F	R	P
(%)						
A. AGRICULTURE	2.22	3.88	0.94	3.91	3.48	4.40
1. Crops	1.37	4.61	(4.38)	6.32	5.96	6.58
Important Crops	2.68	4.27	(8.59)	5.24	5.83	7.24
Other Crops	(1.24)	4.65	3.62	9.21	8.27	5.44
Cotton Ginning	5.24	8.27	(11.23)	(4.06)	(13.08)	9.19
2. Livestock	2.89	3.59	3.65	2.80	2.38	3.26
3. Forestry	(2.92)	2.24	7.22	3.36	(0.45)	6.13
4. Fishing	1.22	1.57	0.78	0.63	0.73	0.35
B. INDUSTRIAL SECTOR	4.61	9.18	0.25	(5.75)	7.81	7.19
1. Mining & Quarrying	(0.89)	7.26	0.54	(7.17)	1.21	(4.47)
2. Manufacturing	4.87	7.08	4.52	(7.80)	10.52	9.80
Large Scale	4.09	6.92	3.53	(11.23)	11.49	10.48
Small Scale	8.78	8.82	9.01	1.37	8.97	8.90
Slaughtering	5.70	5.76	5.89	5.90	6.11	6.24
3. Electricity, Gas & Water Supply	1.41	7.95	5.55	3.53	6.31	7.86
4. Construction	10.20	19.55	(18.14)	(3.08)	2.48	3.14
COMMODITY PRODUCING SECTOR (A+B)	3.29	6.29	0.62	(0.58)	5.39	5.66
C. SERVICES SECTOR	5.62	5.95	5.00	(1.21)	6.00	6.19
1. Wholesale & Retail Trade	6.45	6.76	3.55	(5.26)	10.58	10.04
2. Transport & Storage	4.08	3.31	7.63	(8.94)	5.06	5.42
3. Accommodation and Food Services Activities (Hotels & Restaurants)	4.02	4.10	4.12	4.08	4.10	4.07
4. Information and Communication	10.51	4.19	8.50	13.77	7.50	11.90
5. Finance and Insurance Activities	8.23	8.76	6.10	(2.22)	5.94	4.93
6. Real Estate Activities (OD)	3.65	3.62	3.70	3.83	3.64	3.70
7. Public Administration and Social Security (General Government)	6.14	10.93	3.47	3.00	(0.55)	(1.23)
8. Education	(1.57)	3.54	1.96	3.31	3.25	8.65
9. Human Health and Social Work Activities	12.08	5.69	7.73	6.18	2.81	2.25
10. Other Private Services	7.37	7.63	6.17	5.00	4.98	3.76
GDP {Total of GVA at bp (A + B + C)}	4.61	6.10	3.12	(0.94)	5.74	5.97

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

Source: Pakistan Bureau of Statistics

TABLE 1.4

GROSS NATIONAL PRODUCT AT CURRENT PRICES

Sectors	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	Rs million	
								% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
A. Agriculture	7,306,957	7,808,538	8,485,078	9,056,577	10,389,544	12,650,937	14,896,781	21.77	17.75
1. Crops	2,497,153	2,814,824	2,997,673	3,026,409	3,704,256	4,728,105	5,782,886	27.64	22.31
Important Crops	1,462,455	1,665,727	1,724,508	1,692,431	2,015,035	2,731,874	3,387,606	35.57	24.00
Other Crops	912,388	995,393	1,096,907	1,152,141	1,502,853	1,804,768	2,077,865	20.09	15.13
Cotton Ginning	122,310	153,704	176,258	181,837	186,368	191,463	317,415	2.73	65.78
2. Livestock	4,531,885	4,681,073	5,163,098	5,681,368	6,301,160	7,504,838	8,660,910	19.10	15.40
3. Forestry	161,737	159,493	165,288	184,508	197,771	225,869	258,805	14.21	14.58
4. Fishing	116,182	153,148	159,019	164,292	186,357	192,125	194,180	3.10	1.07
B. INDUSTRIAL SECTOR	5,939,635	6,434,821	7,285,014	8,568,673	8,837,507	10,487,430	13,271,324	18.67	26.55
1. Mining & Quarrying	691,258	706,614	847,753	1,156,829	1,230,493	1,258,716	1,371,712	2.29	8.98
2. Manufacturing	3,668,778	4,017,236	4,547,093	5,513,025	5,427,248	6,646,410	8,855,634	22.46	33.24
Large Scale	2,841,709	3,083,146	3,499,175	4,266,145	4,026,236	4,916,269	6,743,961	22.11	37.18
Small Scale	494,949	575,507	633,065	772,543	851,921	1,038,424	1,280,298	21.89	23.29
Slaughtering	332,121	358,582	414,852	474,337	549,090	691,717	831,376	25.98	20.19
3. Electricity, Gas & Water Supply	681,030	684,635	601,438	723,614	936,384	1,198,052	1,196,379	27.94	(0.14)
4. Construction	898,569	1,026,336	1,288,730	1,175,205	1,243,382	1,384,252	1,847,599	11.33	33.47
COMMODITY PRODUCING SECTOR (A+B)	<u>13,246,592</u>	<u>14,243,359</u>	<u>15,770,092</u>	<u>17,625,250</u>	<u>19,227,051</u>	<u>23,138,367</u>	<u>28,168,105</u>	<u>20.34</u>	<u>21.74</u>
C. SERVICES SECTOR	<u>17,261,613</u>	<u>18,931,611</u>	<u>20,744,074</u>	<u>23,484,914</u>	<u>25,519,825</u>	<u>29,074,932</u>	<u>34,509,450</u>	<u>13.93</u>	<u>18.69</u>
1. Wholesale & Retail Trade	5,380,330	5,910,874	6,647,619	7,719,369	7,827,884	9,575,067	12,743,775	22.32	33.09
2. Transport & Storage	3,448,607	3,605,358	3,413,093	3,663,539	3,976,118	4,666,915	4,377,831	17.37	(6.19)
3. Accommodation and Food Services Activities (Hotels & Restaurants)	425,666	474,246	537,789	587,976	620,711	726,385	812,493	17.02	11.85
4. Information and Communication	610,952	672,357	687,372	764,469	929,777	991,997	1,147,333	6.69	15.66
5. Finance and Insurance Activities	530,185	573,387	673,401	904,881	1,088,992	929,339	1,758,413	(14.66)	89.21
6. Real Estate Activities (OD)	1,735,453	1,951,033	2,133,802	2,356,250	2,572,654	2,806,149	3,083,344	9.08	9.88
7. Public Administration and Social Security (General Government)	1,458,465	1,622,405	1,891,699	2,102,445	2,385,741	2,567,759	2,831,319	7.63	10.26
8. Education	954,556	1,031,740	1,228,677	1,373,330	1,494,309	1,556,051	1,764,782	4.13	13.41
9. Human Health and Social Work Activities	419,645	506,166	608,073	701,212	792,130	881,480	974,059	11.28	10.50
10. Other Private Services	2,297,754	2,584,045	2,922,549	3,311,443	3,831,509	4,373,790	5,016,101	14.15	14.69
GDP {Total of GVA at bp (A + B + C)}	30,508,205	33,174,970	36,514,166	41,110,164	44,746,876	52,213,299	62,677,555	16.69	20.04
Indirect Taxes	2,442,880	2,603,563	2,876,571	3,015,143	3,184,272	4,068,363	5,013,528	27.76	23.23
Subsidies	226,036	225,714	200,927	326,906	390,739	486,147	741,176	24.42	52.46
GDP {GVA + T - S}	32,725,049	35,552,819	39,189,810	43,798,401	47,540,409	55,795,515	66,949,907	17.36	19.99
Net Primary Income (NPI)*	1,492,194	1,460,043	1,539,673	2,135,631	2,730,935	3,908,330	4,408,309	43.11	12.79
Gross National Income	34,217,243	37,012,862	40,729,483	45,934,032	50,271,344	59,703,845	71,358,216	18.76	19.52
Population (in million)	200.2	205.2	209.8	214.0	218.2	222.6	227.0	1.99	1.98
Per Capita Income (Rs)	170,924	180,401	194,181	214,695	230,349	268,223	314,353	16.44	17.20
Per Capita Income(US \$)	1,639.70	1,723.00	1,767.90	1,577.60	1,457.60	1,676.20	1,797.50	14.99	7.24
GDP Deflator Index	100	103.95	107.84	117.74	129.38	142.77	161.73	10.35	13.28
GDP Deflator (Growth %)		3.95	3.74	9.18	9.88	10.35	13.28		

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

* : As per PBS, Net Primary Income (NPI) = Net Factor Income (NFI)

Note: Figure in parenthesis indicate negative growth.

TABLE 1.5

EXPENDITURE ON GROSS NATIONAL PRODUCT AT CONSTANT PRICES OF 2015-16

Flows	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	Rs million	
								% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
Household Final Consumption Expenditure	26,106,974	27,915,885	29,915,812	31,583,262	30,674,157	33,545,348	36,948,148	9.36	10.14
NPISH Final Consumption Expenditure	296,722	317,125	352,015	370,679	374,912	388,667	368,944	3.67	(5.07)
General Government Final Consumption Expenditure	3,471,786	3,627,594	3,826,636	3,766,290	4,086,774	4,161,026	4,019,571	1.82	(3.40)
Total Investment	5,214,981	5,601,582	6,153,971	5,557,257	5,220,581	5,465,991	5,625,516	4.70	2.92
Gross Fixed Capital Formation	4,657,149	5,017,178	5,533,617	4,921,409	4,592,834	4,797,521	4,915,681	4.46	2.46
A. Private Sector	3,537,220	3,621,176	3,879,013	3,812,927	3,627,468	3,717,184	3,698,625	2.47	(0.50)
B. Public Sector	252,053	353,002	418,721	404,028	257,481	273,532	261,167	6.23	(4.52)
C. General Govt.	867,876	1,043,000	1,235,883	704,454	707,885	806,805	955,888	13.97	18.48
Change in Inventories	523,601	546,810	580,448	594,946	587,366	625,468	664,173	6.49	6.19
Valuable	34,231	37,593	39,906	40,903	40,381	43,001	45,662	6.49	6.19
Export of Goods and Non-Factor Services	2,859,095	2,929,753	3,223,918	3,648,583	3,703,874	3,945,411	4,277,537	6.52	8.42
Less Imports of Goods and Non-Factor Services	5,224,509	6,216,310	7,194,340	7,741,968	7,349,952	8,414,664	9,728,877	14.49	15.62
Expenditure on GDP at Market Prices	32,725,049	34,175,628	36,278,011	37,184,104	36,710,346	39,091,778	41,510,838	6.49	6.19
Plus Net Primary Income*	1,492,194	1,479,873	1,484,165	1,934,448	2,424,050	3,276,052	2,931,447	35.15	(10.52)
Expenditure on GNP at Market Prices	34,217,243	35,655,501	37,762,176	39,118,552	39,134,396	42,367,830	44,442,285	8.26	4.90
Less Indirect Taxes	2,442,880	2,483,605	2,610,793	2,555,422	2,449,628	2,894,190	3,215,037	18.15	11.09
Plus Subsidies	226,036	222,184	192,402	287,359	325,947	375,056	459,289	15.07	22.46
GNP at Factor Cost	32,000,399	33,394,080	35,343,785	36,850,489	37,010,715	39,848,696	41,686,537	7.67	4.61

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

* : As per PBS, Net Primary Income (NPI) = Net Factor Income (NFI)

Note: Figure in parenthesis indicate negative growth.

TABLE 1.6

EXPENDITURE ON GROSS NATIONAL PRODUCT AT CURRENT PRICES

Flows	Rs million								
	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
Household Final Consumption Expenditure	26,106,974	28,800,377	31,906,384	36,301,307	38,265,131	45,959,938	57,065,160	20.11	24.16
NPISH Final Consumption Expenditure	296,722	332,379	386,231	434,362	487,348	546,349	575,331	12.11	5.3
General Government Final Consumption Expenditure	3,471,786	3,823,258	4,308,381	4,708,220	5,604,444	6,102,658	6,794,114	8.89	11.33
Total Investment	5,214,981	5,806,803	6,689,031	6,788,597	7,043,368	8,171,193	10,137,272	16.01	24.06
Gross Fixed Capital Formation	4,657,149	5,198,850	6,018,885	6,039,644	6,230,427	7,217,090	8,992,429	15.84	24.6
A. Private Sector	3,537,220	3,745,750	4,211,187	4,665,930	4,885,372	5,556,780	6,703,572	13.74	20.64
B. Public Sector	252,053	363,686	448,598	475,183	349,556	418,892	481,283	19.84	14.89
C. General Govt.	867,876	1,089,414	1,359,100	898,531	995,499	1,241,418	1,807,574	24.7	45.61
Change in Inventories	523,601	568,845	627,037	700,774	760,647	892,728	1,071,199	17.36	19.99
Valuable	34,231	39,108	43,109	48,178	52,294	61,375	73,645	17.36	19.99
Export of Goods and Non-Factor Services	2,859,095	2,923,015	3,363,191	4,113,048	4,420,573	5,054,072	7,008,316	14.33	38.67
Less Imports of Goods and Non-Factor Services	5,224,509	6,133,012	7,463,408	8,547,132	8,280,456	10,038,695	14,630,286	21.23	45.74
Expenditure on GDP at Market Prices	32,725,049	35,552,819	39,189,810	43,798,401	47,540,409	55,795,515	66,949,907	17.36	19.99
Plus Net Primary Income*	1,492,194	1,460,043	1,539,673	2,135,631	2,730,935	3,908,330	4,408,309	43.11	12.79
Expenditure on GNP at Market Prices	34,217,243	37,012,862	40,729,483	45,934,032	50,271,344	59,703,845	71,358,216	18.76	19.52
Less Indirect Taxes	2,442,880	2,603,563	2,876,571	3,015,143	3,184,272	4,068,363	5,013,528	27.76	23.23
Plus Subsidies	226,036	225,714	200,927	326,906	390,739	486,147	741,176	24.42	52.46
GNP at Factor Cost	30,508,205	33,174,970	36,514,166	41,110,164	44,746,876	52,213,299	62,677,555	16.69	20.04

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

* : As per PBS, Net Primary Income (NPI) = Net Factor Income (NFI)

TABLE 1.7

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

Sector	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	Rs million	
								% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
GFCF (A+B+C)	4,657,149	5,198,850	6,018,885	6,039,644	6,230,427	7,217,090	8,992,429	15.84	24.60
A. Private Sector	3,537,220	3,745,750	4,211,187	4,665,930	4,885,372	5,556,780	6,703,572	13.74	20.64
B. Public Sector	252,053	363,686	448,598	475,183	349,556	418,892	481,283	19.84	14.89
C. General Govt.	867,876	1,089,414	1,359,100	898,531	995,499	1,241,418	1,807,574	24.70	45.61
Private & Public (A+B)	3,789,273	4,109,436	4,659,785	5,141,113	5,234,928	5,975,672	7,184,855	14.15	20.24
SECTOR-WISE:									
1. Agriculture, Forestry & Fishing	904,250	965,529	1,050,711	1,138,639	1,251,854	1,513,149	1,787,577	20.87	18.14
2. Mining and Quarrying	122,166	100,586	71,969	73,327	90,144	85,759	96,691	(4.86)	12.75
3. Manufacturing (A+B)	723,845	755,058	810,934	891,741	870,779	987,687	1,074,191	13.43	8.76
A. Large Scale	633,494	649,780	694,141	749,597	699,962	775,052	798,536	10.73	3.03
B. Small Scale (including Slaughtering)	90,351	105,278	116,793	142,144	170,817	212,635	275,655	24.48	29.64
4. Electricity Gas and Water Supply	201,651	191,259	387,511	461,987	314,993	335,661	291,097	6.56	(13.28)
5. Construction	64,882	111,621	84,984	44,489	50,961	50,710	74,937	(0.49)	47.78
6. Wholesale and Retail Trade	202,799	231,144	301,783	430,297	408,671	458,047	472,404	12.08	3.13
7. Accommodation and Food Services Activities (Hotels & Restaurants)	74,922	92,968	85,589	85,772	57,994	57,050	59,726	(1.63)	4.69
8. Transport and Storage	416,691	492,166	610,512	558,132	364,876	605,736	868,244	66.01	43.34
9. Information and Communication	158,036	157,208	143,185	155,142	368,840	230,361	324,444	(37.54)	40.84
10. Finance and Insurance Activities	56,520	65,697	61,650	72,956	78,146	95,670	113,570	22.42	18.71
11. Real Estate Activities (OD)	523,819	562,916	613,462	709,639	803,990	901,064	1,215,696	12.07	34.92
12. Public Administration and Defence; compulsory social security	750,084	967,642	1,229,418	804,220	888,918	1,070,774	1,584,815	20.46	48.01
13. Education	179,991	182,153	190,376	198,774	217,294	284,049	373,782	30.72	31.59
14. Human Health and Social Work Activities	92,531	108,840	128,714	118,991	146,936	180,997	223,956	23.18	23.73
15. Other Private Services	184,962	214,063	248,085	295,537	316,032	360,375	431,299	14.03	19.68

P: Provisional, R: Revised, F: Final

(Contd...)

Note: Figure in parenthesis indicate negative growth.

TABLE 1.7 a

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

Sector	Rs million								
	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
PRIVATE SECTOR	3,537,220	3,745,750	4,211,187	4,665,930	4,885,372	5,556,780	6,703,572	13.74	20.64
1. Agriculture	904,045	965,346	1,050,469	1,138,425	1,251,552	1,512,886	1,786,989	20.88	18.12
Crops	176,622	212,925	233,258	237,615	240,929	304,518	382,585	26.39	25.64
Cotton Ginning	1,042	1,097	1,150	1,274	1,487	1,748	2,106	17.55	20.48
Livestock	689,165	712,747	776,275	855,920	958,893	1,148,427	1,333,399	19.77	16.11
Forestry	1,392	1,468	1,542	1,712	2,000	2,355	2,843	17.75	20.72
Fishing	35,824	37,109	38,244	41,904	48,243	55,838	66,056	15.74	18.30
2. Mining and Quarrying	94,113	38,057	47,723	55,204	65,017	60,464	82,905	(7.00)	37.11
3. Manufacturing (A+B)	722,512	726,853	802,299	889,976	862,159	973,292	1,060,254	12.89	8.93
A. Large Scale	632,161	621,575	685,506	747,832	691,342	760,657	784,599	10.03	3.15
B. Small Scale (including Slaughtering)	90,351	105,278	116,793	142,144	170,817	212,635	275,655	24.48	29.64
4. Electricity Gas and Water Supply	46,543	44,640	126,854	86,747	78,541	73,065	66,860	(6.97)	(8.49)
5. Construction	59,704	105,809	78,378	43,519	46,805	40,935	60,972	(12.54)	48.95
6. Wholesale and Retail Trade	202,799	231,144	301,783	430,297	408,671	458,047	472,404	12.08	3.13
7. Accommodation and Food Services Activities (Hotels & Restaurants)	74,922	92,968	85,589	85,772	57,994	57,050	59,726	(1.63)	4.69
8. Transport and Storage	389,786	422,421	495,270	515,888	340,198	544,854	751,285	60.16	37.89
9. Information and Communication	129,729	123,564	116,808	126,389	326,496	196,113	245,424	(39.93)	25.14
10. Finance and Insurance Activities	49,556	48,748	55,057	65,082	70,269	84,232	94,779	19.87	12.52
11. Real Estate Activities (OD)	523,819	562,916	613,462	709,639	803,990	901,064	1,215,696	12.07	34.92
12. Education	99,588	108,127	121,144	139,770	160,611	182,254	237,152	13.48	30.12
13. Human Health and Social Work Activities	55,142	61,094	68,266	83,685	97,037	112,149	137,827	15.57	22.90
14. Other Private Services	184,962	214,063	248,085	295,537	316,032	360,375	431,299	14.03	19.68

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

(Contd...)

TABLE 1.7 b
GROSS FIXED CAPITAL FORMATION (GFCF) IN PUBLIC AND GENERAL GOVERNMENT SECTORS
BY ECONOMIC ACTIVITY AT CURRENT MARKET PRICES

Sector	Rs million								
	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
Public Sector and									
General Govt. (A+B)	1,119,929	1,453,100	1,807,698	1,373,714	1,345,055	1,660,310	2,288,857	23.44	37.86
A. Public Sector (Autonomous & Semi Auto-Bodies)	252,053	363,686	448,598	475,183	349,556	418,892	481,283	19.84	14.89
1. Agriculture, Forestry & Fishing	205	183	242	214	302	263	588	(12.91)	123.57
2. Mining and Quarrying	28,053	62,529	24,246	18,123	25,127	25,295	13,786	0.67	(45.50)
3. Manufacturing (Large Scale)	1,333	28,205	8,635	1,765	8,620	14,395	13,937	67.00	(3.18)
4. Electricity, Gas & Water Supply	155,108	146,619	260,657	375,240	236,452	262,596	224,237	11.06	(14.61)
5. Construction	5,178	5,812	6,606	970	4,156	9,775	13,965	135.20	42.86
6. Transport & Storage	26,905	69,745	115,242	42,244	24,678	60,882	116,959	146.71	92.11
Railways	5,825	39,407	8,627	14,612	6,261	4,239	1,979	(32.30)	(53.31)
Post Office & PTCL	-	1	-	997	1,539	2,422	1,005	57.37	(58.51)
Others	21,080	30,337	106,615	26,635	16,878	54,221	113,975	221.25	110.20
7. Information and Communication	28,307	33,644	26,377	28,753	42,344	34,248	79,020	(19.12)	130.73
8. Finance & Insurance	6,964	16,949	6,593	7,874	7,877	11,438	18,791	45.21	64.29
B. General Govt.	867,876	1,089,414	1,359,100	898,531	995,499	1,241,418	1,807,574	24.70	45.61
Federal	235,406	314,376	359,047	354,495	387,225	477,178	565,630	23.23	18.54
Provincial	527,461	686,665	909,116	463,854	527,970	653,800	1,063,748	23.83	62.70
District Governments	105,009	88,373	90,937	80,182	80,304	110,440	178,196	37.53	61.35
General Government (By industries)	867,876	1,089,414	1,359,098	898,530	995,500	1,241,418	1,807,574	24.70	45.61
i) Public Administration and Social Security (General Government)	750,084	967,642	1,229,418	804,220	888,918	1,070,774	1,584,815	20.46	48.01
ii) Education	80,403	74,026	69,232	59,004	56,683	101,795	136,630	79.59	34.22
iii) Human health and social work activities	37,389	47,746	60,448	35,306	49,899	68,848	86,129	37.98	25.10

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

Source: Pakistan Bureau of Statistics

TABLE 1.8
GROSS FIXED CAPITAL FORMATION (GFCF) IN PRIVATE, PUBLIC, AND GENERAL GOVERNMENT SECTORS
BY ECONOMIC ACTIVITY AT CONSTANT PRICES (2015-16)

Sector	Rs million								
	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
GFCF (A+B+C)	4,657,149	5,017,178	5,533,617	4,921,409	4,592,834	4,797,521	4,915,681	4.46	2.46
A. Private Sector	3,537,220	3,621,176	3,879,013	3,812,927	3,627,468	3,717,184	3,698,625	2.47	(0.50)
B. Public Sector	252,053	353,002	418,721	404,028	257,481	273,532	261,167	6.23	(4.52)
C. General Govt.	867,876	1,043,000	1,235,883	704,454	707,885	806,805	955,888	13.97	18.48
Private & Public (A+B)	3,789,273	3,974,178	4,297,734	4,216,955	3,884,949	3,990,716	3,959,792	2.72	(0.77)
SECTOR-WISE:									
1. Agriculture, Forestry & Fishing	904,250	954,120	988,985	996,522	996,479	1,037,227	1,074,961	4.09	3.64
2. Mining and Quarrying	122,166	101,274	71,341	57,706	55,167	51,178	52,739	(7.23)	3.05
3. Manufacturing (A+B)	723,845	720,981	739,446	706,175	627,453	645,739	577,816	2.91	(10.52)
A. Large Scale	633,494	622,096	631,209	587,689	497,732	503,705	422,282	1.20	(16.16)
B. Small Scale (including Slaughtering)	90,351	98,885	108,237	118,486	129,721	142,034	155,534	9.49	9.50
4. Electricity Gas and Water Supply	201,651	183,994	363,600	399,832	239,057	220,276	164,355	(7.86)	(25.39)
5. Construction	64,882	107,742	78,075	36,618	38,333	35,276	40,063	(7.98)	13.57
6. Wholesale and Retail Trade	202,799	221,295	274,423	337,356	290,600	297,684	249,817	2.44	(16.08)
7. Accommodation and Food Services Activities (Hotels & Restaurants)	74,922	89,007	77,829	67,246	41,238	37,077	31,584	(10.09)	(14.82)
8. Transport and Storage	416,691	471,198	555,163	437,579	259,458	393,667	459,145	51.73	16.63
9. Information and Communication	158,036	150,510	130,204	121,632	262,277	149,712	171,573	(42.92)	14.60
10. Finance and Insurance Activities	56,520	62,897	56,060	57,198	55,568	62,175	60,058	11.89	(3.40)
11. Real Estate Activities (OD)	523,819	543,355	563,585	584,065	604,777	626,827	649,931	3.65	3.69
12. Public Administration and Defence; compulsory social security	750,084	926,416	1,117,958	630,514	632,097	695,903	838,088	10.09	20.43
13. Education	179,991	175,242	174,250	161,297	161,121	192,943	199,038	19.75	3.16
14. Human Health and Social Work Activities	92,531	104,203	117,045	93,289	104,484	117,631	118,433	12.58	0.68
15. Other Private Services	184,962	204,944	225,651	234,380	224,726	234,207	228,079	4.22	(2.62)

P: Provisional, R: Revised, F: Final

(Contd...)

Note: Figure in parenthesis indicate negative growth.

TABLE 1.8 a

GROSS FIXED CAPITAL FORMATION (GFCF) IN PRIVATE SECTOR BY ECONOMIC ACTIVITY AT CONSTANT PRICES (2015-16)

Sector	Rs million								
	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
PRIVATE SECTOR	3,537,220	3,621,176	3,879,013	3,812,927	3,627,468	3,717,184	3,698,625	2.47	(0.50)
1. Agriculture	904,045	953,943	988,757	996,336	996,250	1,037,054	1,074,634	4.10	3.62
Crops	176,622	206,283	219,931	206,156	182,757	200,445	213,116	9.68	6.32
Cotton Ginning	1,042	1,063	1,084	1,106	1,128	1,150	1,173	1.95	2.00
Livestock	689,165	709,222	730,231	751,233	774,253	797,154	821,965	2.96	3.11
Forestry	1,392	1,423	1,453	1,485	1,517	1,550	1,584	2.18	2.19
Fishing	35,824	35,952	36,058	36,356	36,595	36,755	36,796	0.44	0.11
2. Mining and Quarrying	94,113	38,317	47,307	43,443	39,790	36,083	45,219	(9.32)	25.32
3. Manufacturing (A+B)	722,512	693,978	731,594	704,791	621,324	636,384	570,446	2.42	(10.36)
A. Large Scale	632,161	595,093	623,357	586,305	491,603	494,350	414,912	0.56	(16.07)
B. Small Scale (including Slaughtering)	90,351	98,885	108,237	118,486	129,721	142,034	155,534	9.49	9.50
4. Electricity Gas and Water Supply	46,543	41,949	117,837	74,272	59,696	47,425	39,446	(20.56)	(16.82)
5. Construction	59,704	102,132	72,006	35,819	35,207	28,476	32,597	(19.12)	14.47
6. Wholesale and Retail Trade	202,799	221,295	274,423	337,356	290,600	297,684	249,817	2.44	(16.08)
7. Accommodation and Food Services Activities (Hotels & Restaurants)	74,922	89,007	77,829	67,246	41,238	37,077	31,584	(10.09)	(14.82)
8. Transport and Storage	389,786	404,424	450,369	404,459	241,910	354,100	397,295	46.38	12.20
9. Information and Communication	129,729	118,300	106,218	99,089	232,167	127,454	129,785	(45.10)	1.83
10. Finance and Insurance Activities	49,556	46,671	50,065	51,025	49,967	54,742	50,121	9.56	(8.44)
11. Real Estate Activities (OD)	523,819	543,355	563,585	584,065	604,777	626,827	649,931	3.65	3.69
12. Education	99,588	104,370	111,295	115,037	120,815	126,785	126,785	4.94	0.00
13. Human Health and Social Work Activities	55,142	58,491	62,077	65,609	69,002	72,886	72,886	5.63	0.00
14. Other Private Services	184,962	204,944	225,651	234,380	224,726	234,207	228,079	4.22	(2.62)

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

(Contd...)

TABLE 1.8 b
GROSS FIXED CAPITAL FORMATION (GFCF) IN PUBLIC AND GENERAL GOVERNMENT SECTORS
BY ECONOMIC ACTIVITY AT CONSTANT PRICES (2015-16)

Sector	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	Rs million	
								% Change	
								2020-21/ 2019-20	2021-22/ 2020-21
Public Sector and									
General Govt. (A+B)	1,119,929	1,396,002	1,654,604	1,108,482	965,366	1,080,337	1,217,055	11.91	12.66
A. Public Sector (Autonomous & Semi Auto-Bodies)	252,053	353,002	418,721	404,028	257,481	273,532	261,167	6.23	(4.52)
1. Agriculture, Forestry & Fishing	205	177	228	186	229	173	327	(24.45)	89.02
2. Mining and Quarrying	28,053	62,957	24,034	14,263	15,377	15,095	7,520	(1.83)	(50.18)
3. Manufacturing (Large Scale)	1,333	27,003	7,852	1,384	6,129	9,355	7,370	52.64	(21.22)
4. Electricity, Gas & Water Supply	155,108	142,045	245,763	325,560	179,361	172,851	124,909	(3.63)	(27.74)
5. Construction	5,178	5,610	6,069	799	3,126	6,800	7,466	117.51	9.79
6. Transport & Storage	26,905	66,774	104,794	33,120	17,548	39,567	61,850	125.48	56.32
Railways	5,825	37,729	7,845	11,456	4,452	2,755	1,047	(38.12)	(62.00)
Post Office & PTCL	0	1	0	782	1,094	1,574	531	43.88	(66.26)
Others	21,080	29,044	96,949	20,882	12,002	35,238	60,272	193.60	71.04
7. Information and Communication	28,307	32,210	23,986	22,543	30,110	22,258	41,788	(26.08)	87.74
8. Finance & Insurance	6,964	16,226	5,995	6,173	5,601	7,433	9,937	32.71	33.69
B. General Govt.	867,876	1,043,000	1,235,883	704,454	707,885	806,805	955,888	13.97	18.48
Federal	235,406	300,982	326,495	277,926	275,350	310,121	299,119	12.63	(3.55)
Provincial	527,461	657,410	826,695	363,664	375,432	424,909	562,535	13.18	32.39
District Governments	105,009	84,608	82,693	62,863	57,103	71,776	94,234	25.69	31.29
General Government (By industries)	867,876	1,043,000	1,235,881	704,453	707,886	806,805	955,888	13.97	18.48
i) Public Administration and Social Security (General Government)	750,084	926,416	1,117,958	630,514	632,097	695,903	838,088	10.09	20.43
ii) Education	80,403	70,872	62,955	46,260	40,306	66,157	72,253	64.14	9.21
iii) Human health and social work activities	37,389	45,712	54,968	27,680	35,482	44,745	45,547	26.10	1.79

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

Source: Pakistan Bureau of Statistics

TABLE 1.9

FOREIGN PRIVATE INVESTMENT

US \$ Million

Fiscal Year		USA	UK	UAE	Germany	France	Hong Kong	Italy
2002-03	Direct	211.5	219.4	119.6	3.7	2.6	5.6	0.2
	Portfolio	15.1	-34.6	0.4	0.1	0.0	-0.5	-0.3
	Total	226.6	184.8	120.0	3.8	2.6	5.2	-0.1
2003-04	Direct	238.4	64.9	134.6	7.0	-5.6	6.3	1.9
	Portfolio	21.4	-23.0	11.9	-3.0	0.0	-1.3	-1.9
	Total	259.8	41.9	146.5	4.0	-5.6	4.9	0.0
2004-05	Direct	326.0	181.5	367.5	13.1	-3.6	32.4	0.4
	Portfolio	47.1	17.6	49.8	2.1	0.1	28.9	-
	Total	373.0	199.1	417.3	15.2	-3.5	61.2	0.4
2005-06	Direct	516.7	244.0	1424.5	28.6	3.2	24.0	0.1
	Portfolio	303.8	-19.5	63.3	-3.5	0.0	31.2	-
	Total	820.5	224.5	1487.8	25.1	3.2	55.2	0.1
2006-07	Direct	913.3	860.0	662.2	78.9	-0.1	32.6	0.3
	Portfolio	853.5	960.1	14.9	7.0	1.5	-72.6	-
	Total	1766.8	1820.1	677.0	85.9	1.5	-40.0	0.3
2007-08	Direct	1309.7	460.1	588.5	69.6	8.4	339.8	0.4
	Portfolio	439.2	-100.1	4.3	-0.5	-0.8	-245.5	-
	Total	1748.9	360.0	592.8	69.1	7.6	94.3	0.4
2008-09	Direct	869.9	263.4	178.1	76.9	6.4	156.1	1.2
	Portfolio	-442.5	-77.7	49.9	0.1	0.2	2.5	-0.0
	Total	427.4	185.7	228.0	77.0	6.5	158.7	1.2
2009-10	Direct	468.3	294.6	242.7	53.0	8.0	9.9	1.6
	Portfolio	472.3	1.2	5.5	0.7	-0.8	19.2	-0.0
	Total	940.6	295.8	248.2	53.7	7.2	29.1	1.6
2010-11	Direct	238.1	207.0	284.2	21.2	17.9	125.6	2.6
	Portfolio	261.6	25.1	7.5	-1.5	0.0	23.3	-
	Total	499.7	232.1	291.7	19.7	17.8	148.8	2.6
2011-12	Direct	227.6	205.8	37.1	27.2	-0.5	80.3	200.5
	Portfolio	42.1	-28.1	17.0	1.0	-0.4	-133.2	0.0
	Total	269.7	177.8	54.1	28.1	-0.9	-52.9	200.5
2012-13	Direct	227.1	633.0	22.5	5.5	27.0	242.6	199.4
	Portfolio	72.6	-65.9	7.1	12.2	-1.8	-71.0	0.0
	Total	299.7	567.0	29.5	17.7	25.2	171.6	199.4
2013-14	Direct	212.1	157.0	-47.1	-5.7	96.3	228.5	97.6
	Portfolio	148.2	223.9	6.9	-20.0	0.0	66.1	0.1
	Total	360.3	380.9	-40.2	-25.7	96.2	294.6	97.7
2014-15	Direct	223.9	169.6	235.3	-15.8	-214.9	136.2	115.4
	Portfolio	599.4	229.5	11.6	0.1	0.0	-63.5	0.0
	Total	823.3	399.1	246.9	-15.7	-214.9	72.7	115.4
2015-16	Direct	15.7	151.7	114.6	-10.6	94.7	187.0	105.4
	Portfolio	-45.8	-141.7	3.3	-9.9	0.0	-18.1	0.0
	Total	-30.0	10.0	117.9	-20.5	94.7	168.9	105.4
2016-17	Direct	45.7	215.8	120.1	-0.1	35.4	123.0	61.5
	Portfolio	574.9	-342.1	-23.1	-1.5	16.9	-263.0	0.0
	Total	620.7	-126.2	97.0	-1.6	52.3	-140.0	61.5
2017-18	Direct	161.7	304.6	-4.4	35.5	6.8	183.6	56.6
	Portfolio	414.2	-93.0	-55.5	3.6	1.4	-187.0	0.0
	Total	575.9	211.6	-59.9	39.0	8.2	-3.4	56.7
2018-19	Direct	88.1	185.0	103.7	52.2	12.4	171.0	51.9
	Portfolio	-244.0	45.1	-0.6	2.8	-2.3	-2.9	0.0
	Total	-155.9	230.1	103.1	55.0	10.1	168.0	51.9
2019-20	Direct	99.2	119.1	-44.0	59.9	-1.1	190.7	57.4
	Portfolio	-141.8	-34.6	1.1	0.7	0.5	24.6	0.0
	Total	-42.5	84.4	-42.9	60.6	-0.6	215.3	57.4
2020-21	Direct	166.4	141.0	115.7	53.2	4.1	157.2	36.3
	Portfolio	-189.5	-170.2	161.4	-0.8	1.5	5.3	0.0
	Total	-23.2	-29.2	277.1	52.4	5.5	162.4	36.3
2021-22	Direct	249.6	31.8	143.9	89.0	36.5	137.7	34.8
	Portfolio	-182.2	-86.6	-2.1	-2.9	-4.1	8.5	0.0
	Total	67.4	-54.7	141.8	86.0	32.5	146.3	34.8

- : Not available

(Contd...)

TABLE 1.9

FOREIGN PRIVATE INVESTMENT

US \$ Million

Fiscal Year		Japan	Saudi Arabia	Canada	Netherland	S. Korea	Others	Total
2002-03	Direct	14.1	43.5	0.5	3.0	0.2	174.0	798.0
	Portfolio	-0.3	0.1	0.0	0.0	-6.9	45.1	18.2
	Total	13.8	43.6	0.5	3.1	-6.7	219.1	816.3
2003-04	Direct	15.1	7.2	0.5	14.0	1.0	464.1	949.4
	Portfolio	-3.5	-1.9	0.0	-2.0	-9.4	-15.0	-27.7
	Total	11.7	5.3	0.5	12.0	-8.4	449.1	921.7
2004-05	Direct	45.2	18.4	1.9	36.7	1.4	503.2	1524.0
	Portfolio	-3.4	-0.2	0.1	23.2	0.0	-12.6	152.6
	Total	41.8	18.2	2.0	59.8	1.4	490.7	1676.6
2005-06	Direct	57.0	277.8	4.8	121.1	1.6	817.7	3521.0
	Portfolio	-8.7	0.8	0.2	-0.7	0.0	-15.2	351.5
	Total	48.2	278.5	5.0	120.4	1.6	802.4	3872.5
2006-07	Direct	64.4	105.0	10.8	771.7	1.5	1638.9	5139.6
	Portfolio	3.9	0.1	0.2	6.2	0.0	45.7	1820.4
	Total	68.4	105.1	10.9	777.9	1.5	1684.5	6959.9
2007-08	Direct	131.2	46.2	13.3	121.6	1.2	2320.1	5410.2
	Portfolio	9.9	-1.6	0.4	24.5	1.7	-87.2	44.3
	Total	141.1	44.7	13.7	146.1	2.9	2232.9	5454.4
2008-09	Direct	74.3	-92.3	2.4	41.8	1.9	2139.7	3719.9
	Portfolio	-6.1	2.1	0.2	5.8	-2.8	-42.1	-510.3
	Total	68.2	-90.2	2.6	47.6	-0.9	2097.6	3209.6
2009-10	Direct	26.8	-133.8	1.1	278.6	2.3	897.7	2150.8
	Portfolio	11.4	0.0	0.1	0.4	3.6	74.1	587.9
	Total	38.2	-133.7	1.2	279.1	5.8	971.8	2738.8
2010-11	Direct	3.2	6.5	3.0	-44.3	7.7	762.2	1634.8
	Portfolio	5.2	0.1	1.1	3.7	-1.6	40.1	364.6
	Total	8.4	6.6	4.1	-40.6	6.1	802.3	1999.3
2011-12	Direct	29.7	-79.9	10.8	22.1	25.5	34.6	820.6
	Portfolio	1.2	0.1	-1.4	-9.1	-0.8	51.6	-60.0
	Total	31.0	-79.8	9.4	13.0	24.7	86.1	760.7
2012-13	Direct	30.1	3.2	-12.5	-118.7	25.8	171.4	1456.5
	Portfolio	4.4	0.0	-0.5	10.3	-0.6	152.8	119.6
	Total	34.5	3.3	-13.0	-108.4	25.2	324.2	1576.0
2013-14	Direct	30.1	-40.1	-20.9	5.5	24.4	961.1	1698.6
	Portfolio	17.2	0.0	2.1	2.7	-5.4	181.1	622.8
	Total	47.2	-40.1	-18.8	8.1	19.1	1142.2	2321.4
2014-15	Direct	71.1	-64.8	-29.9	-34.5	14.3	427.9	1033.8
	Portfolio	2.9	0.5	4.2	-1.4	-9.7	143.8	917.3
	Total	74.0	-64.4	-25.7	-35.9	4.5	571.7	1951.1
2015-16	Direct	35.4	24.0	0.4	29.9	4.0	1640.7	2392.9
	Portfolio	0.8	0.9	12.4	15.1	0.2	-137.0	-319.7
	Total	36.2	24.9	12.8	45.0	4.2	1503.7	2073.2
2016-17	Direct	57.7	14.5	0.4	457.6	12.3	1262.6	2406.6
	Portfolio	0.4	1.1	35.2	-7.1	4.8	-509.3	-512.8
	Total	58.1	15.6	35.6	450.5	17.1	753.2	1893.8
2017-18	Direct	59.8	3.8	-0.8	100.2	22.3	1850.7	2780.3
	Portfolio	4.0	-0.7	-1.2	-4.3	-0.2	-322.1	-240.7
	Total	63.8	3.1	-1.9	95.9	22.0	1528.6	2539.6
2018-19	Direct	117.3	19.2	0.5	69.0	88.3	403.7	1362.4
	Portfolio	1.0	-0.6	0.8	-2.6	-0.6	-211.1	-415.2
	Total	118.4	18.6	1.3	66.4	87.7	192.6	947.2
2019-20	Direct	62.5	21.8	0.3	133.2	50.6	1847.8	2597.5
	Portfolio	1.0	0.4	-3.8	2.6	0.5	-132.8	-281.7
	Total	63.4	22.2	-3.5	135.8	51.1	1715.0	2315.8
2020-21	Direct	-13.0	6.8	-0.1	96.9	15.1	1040.9	1820.5
	Portfolio	0.9	0.1	2.5	-4.4	0.3	399.6	206.6
	Total	-12.1	6.9	2.5	92.5	15.4	1440.4	2027.1
2021-22	Direct	-12.3	6.8	2.2	104.1	6.5	1037.3	1867.8
	Portfolio	-0.6	-0.8	3.0	-4.1	-1.6	-115.0	-388.4
	Total	-12.9	6.0	5.2	100.0	4.8	922.3	1479.4

- : Not available

Source: State Bank of Pakistan

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

AGRICULTURE

HIGHLIGHTS	Unit	2021-22 (P)
I. Agriculture Production		
Wheat	000 Tons	26,430
Rice	000 Tons	9,323
Maize	000 Tons	9,523
Gram	000 Tons	317
Sugarcane	000 Tons	88,651
Cotton	000 Bales	8,329
Meat	000 Tons	5,220
Milk	000 Tons	52,996
Fish	000 Tons	812
II. Other Indicators		
Cropped Area	Million Hectare	23.8
Water Availability	Million Acre Feet	130.8
Fertilizer Offtake	000 Nutrient Tons	5,001.0
Improved Seeds Distribution	000 Tons	716.9
Credit Disbursed	Rs. Billion	1,418.9
Production of Tractors	Numbers	58,880

P : Provisional

TABLE 2.1

INDEX OF AGRICULTURE PRODUCTION

Fiscal Year	Food crops			Cash crop	Fiber crop
	Wheat	Maize	Rice	Sugarcane	Cotton
	Base Year 2005-06				
2005-06	100.0	100.0	100.0	100.0	100.0
2006-07	109.5	99.3	98.0	122.6	98.7
2007-08	98.5	115.9	100.3	143.1	89.5
2008-09	113.0	115.5	125.3	112.0	90.8
2009-10	109.6	104.9	124.1	110.5	99.2
2010-11	118.5	119.2	87.0	123.8	88.0
2011-12	110.3	139.5	111.1	130.7	104.4
2012-13	113.8	135.7	99.8	142.7	100.1
2013-14	122.1	159.0	122.6	151.0	98.1
2014-15	117.9	158.7	126.2	140.7	107.2
	Base Year 2015-16				
2015-16	100.0	100.0	100.0	100.0	100.0
2016-17	104.1	116.4	100.7	115.3	107.6
2017-18	97.8	112.0	109.5	127.3	120.5
2018-19	95.0	129.5	105.9	102.6	99.4
2019-20	98.5	149.6	109.0	101.4	92.2
2020-21	107.1	169.6	123.8	123.7	71.3
2021-22 P	103.1	180.7	137.1	135.4	84.0

P : Provisional

Source: Pakistan Bureau of Statistics

TABLE 2.2

BASIC DATA ON AGRICULTURE

Years	Crop- ped Area (million hectares)	Improved seed dis- tribution (000 Tons)	Water Availa- bility @ (MAF)	Fertilizer offtake (000 N/T)
2000-01	22.04	193.80	134.77	2,966.03
2001-02	22.12	191.57	134.63	2,929.00
2002-03	21.85	172.07	134.48	3,020.00
2003-04	22.94	178.77	134.78	3,222.00
2004-05	22.78	218.12	135.68	3,694.04
2005-06	23.13	226.07	137.38	3,804.19
2006-07	23.56	218.60	137.80	3,672.00
2007-08	23.85	264.67	138.00	3,581.22
2008-09	24.12	314.63	131.51	3,711.33
2009-10	23.87	312.63	133.70	4,360.49
2010-11	22.72	331.02	137.16	3,932.80
2011-12	22.50	346.38	135.86	3,861.00
2012-13	22.56	327.08	137.51	3,621.20
2013-14	23.16	389.23	138.71	4,089.00
2014-15	23.28	306.94	138.59	4,316.00
2015-16	23.52	473.15	133.00	3,699.30
2016-17	23.05	308.09	132.70	5,040.10
2017-18	23.49	398.73	133.40	4,763.40
2018-19	23.21	646.63	127.40	4,614.00
2019-20	24.12	550.77	130.00	4,548.00
2020-21	23.83	616.76	131.50	5,006.00
2021-22 P	23.80	716.93	130.76	5,001.00

P : Provisional

(Contd.)

TABLE 2.2

BASIC DATA ON AGRICULTURE

Years	Credit Disbursed (Rs mln.)	Numbers of Tubewells *	Production of Tractors (No.)	Meat Production (000 Tons)	Milk Production (000 Tons)	Fish Production (000 Tons)	Total Forest Production (000 cu.mtr.)
2000-01	44,789.82	659,278	32,553	2,015	26,284	629.6	472
2001-02	52,446.30	707,273	24,311	2,072	27,031	637.8	514
2002-03	58,915.27	768,962	27,101	2,132	27,811	566.2	454
2003-04	73,444.86	950,144	36,059	2,185	28,624	573.5	503
2004-05	108,732.91	984,294	44,095	2,238	29,438	580.6	282
2005-06	137,474.40	999,569	49,642	2,515	31,970	604.9	265
2006-07	168,830.45	1,025,836	54,431	2,618	32,986	640.0	373
2007-08	211,560.66	1,016,125	53,598	2,728	34,064	885.0	204
2008-09	233,010.31	1,069,991	60,561	2,843	35,160	914.1	233
2009-10	248,120.48	1,088,018	71,607	2,965	36,299	925.9	248
2010-11	263,022.40	1,103,391	71,550	3,094	37,475	700.0	542
2011-12	293,849.88	997,746	48,120	3,232	38,617	725.0	354
2012-13	336,246.52	1,220,403	48,871	3,379	39,855	729.0	-
2013-14	391,352.98	1,317,250	34,521	3,531	41,133	735.0	-
2014-15	515,874.78	1,332,870	45,860	3,696	42,454	765.0	-
2015-16	598,286.84	1,357,036	33,883	3,873	43,818	788.0	-
2016-17	704,488.20	1,382,170	53,499	4,062	45,227	797.0	-
2017-18	972,605.75	1,391,277	71,378	4,263	46,682	807.0	-
2018-19	1,173,989.51	1,251,403	49,902	4,477	48,185	799.0	-
2019-20	1,214,683.79	1,287,368	32,451	4,708	49,737	804.0	-
2020-21	1,365,869.67	1,514,939	50,751	5,122	51,340	810.0	-
2021-22 P	1,418,906.37	1,562,568	58,880	5,220	52,996	812.0	-

P : Provisional

MAF : Million Acre Feet

N/T : Nutrient tonnes

@ : At farm gate

* : Public and Private Tubewells

- : Not available

R : Repeated

Sources: 1. Pakistan Bureau of Statistics

2. M/o National Food Security & Research

3. State Bank of Pakistan

4. Ministry of Environment

5. NFDC

TABLE 2.3
LAND UTILIZATION

Years	Million hectares									
	Total Area	Reported Area (4+5+6+9)	Forest Area	Not Avail- able for Cultivation	Cultivated Area				Area Sown more than once	Total Cropped Area (8+10)
					Culturable Waste	Current Fallow	Net Area Sown	Total Area Cultivated (7+8)		
1	2	3	4	5	6	7	8	9	10	11
2000-01	79.61	59.44	3.77	24.37	9.17	6.73	15.40	22.13	6.64	22.04
2001-02	79.61	59.33	3.80	24.31	8.95	6.60	15.67	22.27	6.45	22.12
2002-03	79.61	59.45	4.04	24.25	8.95	6.61	15.60	22.21	6.25	21.85
2003-04	79.61	59.46	4.01	24.23	9.10	6.23	15.89	22.12	7.05	22.94
2004-05	79.61	59.48	4.02	24.39	8.94	6.86	15.27	22.13	7.51	22.78
2005-06	79.61	57.22	4.03	22.87	8.21	6.72	15.39	22.11	7.74	23.13
2006-07	79.61	57.07	4.19	22.70	8.30	5.72	16.16	21.88	7.40	23.56
2007-08	79.61	57.08	4.21	23.41	8.19	4.93	16.34	21.27	7.51	23.85
2008-09	79.61	57.23	4.24	23.47	8.14	5.04	16.34	21.38	7.78	24.12
2009-10	79.61	57.21	4.23	23.49	8.09	5.20	16.20	21.40	7.67	23.87
2010-11	79.61	57.64	4.26	23.37	7.98	6.38	15.65	22.03	7.07	22.72
2011-12	79.61	57.73	4.26	23.25	8.19	7.05	14.98	22.03	7.52	22.50
2012-13	79.61	57.79	4.26	23.06	8.21	7.04	15.22	22.26	7.34	22.56
2013-14	79.61	60.46	4.55	25.56	8.27	6.68	15.40	22.08	7.76	23.16
2014-15	79.61	60.50	4.54	25.54	8.30	6.66	15.46	22.12	7.82	23.28
2015-16	79.61	60.59	3.99	25.56	8.28	7.14	15.62	22.76	7.90	23.52
2016-17	79.61	63.48	4.47	25.54	8.37	9.51	15.59	25.10	7.46	23.05
2017-18	79.61	63.50	4.47	25.60	8.29	9.40	15.74	25.14	7.75	23.49
2018-19	79.61	60.87	4.47	23.02	8.31	9.46	15.61	25.07	7.60	23.21
2019-20	79.61	61.03	3.91	23.09	8.20	10.10	15.73	25.83	8.39	24.12
2020-21	79.61	57.82	3.92	23.39	8.14	6.76	15.61	22.37	8.22	23.83
2021-22 P	79.61	57.76	3.88	23.36	8.22	6.77	15.53	22.30	8.27	23.80

P: Provisional

Source: M/o National Food Security & Research

Note:

1. Total Area Reported is the total physical area of the villages/deh, tehsils or districts etc.
2. Forest Area is the area of any land classed or administered as forest under any legal enactment dealing with forests. Any cultivated area which may exist within such forest is shown under heading "cultivated area".
3. Area Not Available for Cultivation is that uncultivated area of the farm which is under farm home-steads, farm roads and other connected purposes and not available for cultivation.
4. Culturable Waste is that uncultivated farm area which is fit for cultivation but was not cropped during the year under reference nor in the year before that.
5. Current Fallow (ploughed but uncropped) is that area which is vacant during the year under reference but was sown at least once during the previous year.
Cultivated Area is that area which was sown at least during the year under reference or during the previous year.
Cultivated Area = Net Area sown + Current Fallow.
6. Net Area Sown is that area which is sown at least once during (Kharif & Rabi) the year under reference.
7. Area Sown more than once is the difference between the total cropped area and the net area sown.
8. Total Cropped Area means the aggregate area of crops raised in a farm during the year under reference including the area under fruit trees.

TABLE 2.4

AREA UNDER IMPORTANT CROPS

Years	000 hectares												
	Wheat	Rice	Bajra	Jowar	Maize	Barley	Total Food Grains	Gram	Sugar-cane	Rapeseed & Mustard	Sesamum	Cotton	Tobacco
2000-01	8,181	2,377	390	354	944	113	12,359	905	961	272	101	2,928	46
2001-02	8,057	2,114	417	358	942	111	11,999	934	1,000	269	136	3,116	49
2002-03	8,034	2,225	349	338	936	108	11,990	963	1,100	281	88	2,794	47
2003-04	8,216	2,461	539	393	947	102	12,658	982	1,075	280	60	2,989	46
2004-05	8,358	2,520	343	308	982	93	12,604	1,094	966	257	67	3,193	50
2005-06	8,448	2,621	441	254	1,042	90	12,896	1,029	907	217	82	3,103	56
2006-07	8,578	2,581	504	292	1,017	94	13,066	1,052	1,029	256	71	3,075	51
2007-08	8,550	2,515	531	281	1,052	91	13,020	1,107	1,241	224	76	3,054	51
2008-09	9,046	2,963	470	263	1,052	86	13,880	1,081	1,029	233	91	2,820	50
2009-10	9,132	2,883	476	248	935	84	13,758	1,067	943	178	80	3,106	56
2010-11	8,901	2,365	548	229	974	77	13,094	1,054	988	212	78	2,689	51
2011-12	8,650	2,571	458	214	1,087	72	13,052	1,008	1,058	201	76	2,835	46
2012-13	8,660	2,309	461	199	1,060	73	12,762	992	1,129	221	71	2,879	50
2013-14	9,199	2,789	475	198	1,169	72	13,901	975	1,173	227	82	2,806	49
2014-15	9,205	2,891	462	195	1,142	68	13,963	936	1,141	214	83	2,961	54
2015-16	9,224	2,739	487	274	1,191	66	13,982	940	1,131	206	79	2,902	50
2016-17	8,972	2,724	469	256	1,348	61	13,831	971	1,218	191	76	2,489	47
2017-18	8,797	2,901	489	225	1,251	58	13,721	975	1,342	214	83	2,699	51
2018-19	8,678	2,810	456	242	1,374	57	13,617	945	1,102	271	83	2,373	49
2019-20	8,805	3,034	522	199	1,404	49	14,013	944	1,040	398	139	2,517	51
2020-21	9,168	3,336	350	126	1,418	42	14,440	883	1,165	249	170	2,079	55
2021-22 P	8,977	3,537	227	77	1,653	38	14,509	863	1,260	252	200	1,937	44

P : Provisional Note : 1 ha = 2.47 acres

Source: M/o National Food Security & Research
Pakistan Bureau of Statistics

TABLE 2.5

PRODUCTION OF IMPORTANT CROPS

Years	Wheat	Rice	Bajra	Jowar	Maize	Barley	Total Food Grains	Gram	Sugar- cane	Rapeseed & Mustard	Sesamum	000 tons		
												Cotton (000 Bales)	Tobacco	
2000-01	19,024	4,803	199	218	1,643	99	25,986	397	43,606	231	50.7	1,825	10,732	85
2001-02	18,227	3,882	216	222	1,664	100	24,310	362	48,042	221	69.6	1,805	10,613	95
2002-03	19,183	4,479	189	203	1,737	100	25,891	675	52,056	235	19.2	1,737	10,211	88
2003-04	19,500	4,848	274	238	1,897	98	26,855	611	53,419	238	24.7	1,709	10,048	86
2004-05	21,612	5,025	193	186	2,797	92	29,905	868	47,244	216	29.8	2,426	14,265	101
2005-06	21,277	5,547	221	153	3,110	87	30,395	480	44,666	172	35.1	2,214	13,019	113
2006-07	23,295	5,438	238	180	3,088	93	32,332	838	54,742	212	30.4	2,187	12,856	103
2007-08	20,959	5,563	305	170	3,605	87	30,689	475	63,920	176	32.8	1,982	11,655	108
2008-09	24,033	6,952	296	165	3,593	82	35,121	741	50,045	188	41.0	2,010	11,819	105
2009-10	23,311	6,883	293	154	3,262	71	33,974	562	49,373	151	33.4	2,196	12,913	119
2010-11	25,214	4,823	346	141	3,707	71	34,302	496	55,309	188	31.1	1,949	11,460	103
2011-12	23,473	6,160	304	137	4,338	66	34,478	284	58,397	164	30.3	2,312	13,595	98
2012-13	24,211	5,576	311	123	4,220	67	34,508	751	63,750	205	29.1	2,216	13,031	108
2013-14	25,979	6,798	301	118	5,044	67	38,307	474	67,460	213	33.0	2,172	12,769	130
2014-15	25,086	7,003	294	115	4,937	62	37,497	379	62,827	202	35.0	2,374	13,959	120
2015-16	25,633	6,801	299	161	5,271	61	38,226	286	65,482	194	32.0	1,687	9,917	119
2016-17	26,674	6,849	305	148	6,134	58	40,168	330	75,482	181	34.0	1,815	10,671	113
2017-18	25,076	7,450	339	152	5,902	56	38,975	324	83,333	209	35.0	2,032	11,946	121
2018-19	24,349	7,202	350	149	6,826	55	38,931	441	67,174	348	36.0	1,677	9,861	112
2019-20	25,248	7,414	384	121	7,883	48	41,098	498	66,380	561	65.0	1,556	9,148	133
2020-21	27,464	8,420	266	96	8,940	42	45,228	234	81,009	337	102.0	1,202	7,064	168
2021-22 P	26,430	9,323	226	64	9,523	40	45,606	317	88,651	341	128.0	1,417	8,329	134

P : Provisional

Source: M/o National Food Security & Research
Pakistan Bureau of Statistics

TABLE 2.6

YIELD PER HECTARE OF MAJOR AGRICULTURAL CROPS

Years	Kg/Hectare					
	Wheat	Rice	Sugarcane	Maize	Gram	Cotton
2000-01	2,325	2,021	45,385	1,741	439	624
2001-02	2,262	1,836	48,056	1,768	388	579
2002-03	2,388	2,013	47,341	1,857	701	622
2003-04	2,373	1,970	49,738	2,003	622	572
2004-05	2,586	1,994	48,887	2,849	793	760
2005-06	2,519	2,116	49,246	2,984	466	714
2006-07	2,716	2,107	53,199	3,037	797	711
2007-08	2,451	2,212	51,507	3,427	429	649
2008-09	2,657	2,347	48,635	3,415	685	713
2009-10	2,553	2,387	52,357	3,488	527	707
2010-11	2,833	2,039	55,981	3,805	471	725
2011-12	2,714	2,396	55,196	3,990	282	815
2012-13	2,796	2,415	56,466	3,981	757	768
2013-14	2,824	2,437	57,111	4,316	486	774
2014-15	2,725	2,422	55,063	4,323	405	802
2015-16	2,779	2,483	57,897	4,426	304	581
2016-17	2,974	2,514	61,972	4,550	340	729
2017-18	2,851	2,568	62,096	4,718	332	753
2018-19	2,806	2,563	60,956	4,968	467	707
2019-20	2,868	2,444	63,841	5,614	528	618
2020-21	2,996	2,524	69,534	6,305	265	578
2021-22 P	2,944	2,635	70,341	5,763	367	731

P : Provisional

Source: M/o National Food Security & Research
Pakistan Bureau of Statistics

TABLE 2.7

PRODUCTION AND EXPORTS OF FRUITS

Years	Production of Important Fruit (000 tons)								Exports*	
	Citrus	Mango	Apple	Banana	Apricot	Almonds	Grapes	Guava	Qty (000 tons)	Value (Mln. Rs)
2000-01	1,898	990	439	139	126	33	51	526	260	4,586
2001-02	1,830	1,037	367	150	125	26	53	538	290	5,097
2002-03	1,702	1,035	315	143	130	24	52	532	263	4,361
2003-04	1,760	1,056	334	154	211	24	51	550	354	5,912
2004-05	1,944	1,671	352	158	205	23	49	572	281	5,408
2005-06	2,458	1,754	351	163	197	23	49	552	455	7,508
2006-07	1,472	1,719	348	151	177	23	47	555	343	6,894
2007-08	2,295	1,754	442	158	240	27	75	539	411	9,085
2008-09	2,132	1,728	441	157	238	27	76	512	469	12,519
2009-10	2,150	1,845	366	154	194	22	65	509	687	20,094
2010-11	1,982	1,889	526	141	190	21	64	547	669	25,017
2011-12	2,147	1,700	599	98	190	21	64	495	737	32,068
2012-13	2,002	1,680	556	116	179	21	64	500	718	38,085
2013-14	2,168	1,659	606	119	178	22	66	496	784	45,196
2014-15	2,396	1,717	617	118	171	22	66	488	682	44,375
2015-16	2,344	1,636	620	135	173	21	66	523	677	44,607
2016-17	2,180	1,784	670	137	166	22	66	548	646	39,878
2017-18	2,351	1,734	565	135	142	21	67	586	697	43,842
2018-19	2,469	1,723	544	136	108	20	68	548	756	56,272
2019-20	2,369	1,639	604	151	94	20	82	706	798	67,769
2020-21	2,451	1,714	672	142	124	21	89	963	975	76,846
2021-22 P	-	1,845	732	-	159	19	108	-	622	84,385

P : Provisional - : Not available

* : Quantity and Value is for all fruits

Source: M/o National Food Security & Research
Pakistan Bureau of Statistics

TABLE 2.8
CROP WISE COMPOSITION OF OUTPUT OF IMPORTANT AGRICULTURAL CROPS
(AT CONSTANT FACTOR COST)

Fiscal Year/Crops	Base Year 2005-06					Base Year 2015-16							% Share
	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P	
Important 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	
Food Crops	61.92	58.94	58.79	61.21	59.94	66.04	65.07	61.56	66.21	68.43	70.65	68.61	
Wheat	44.07	38.92	40.21	40.29	38.63	46.25	44.97	41.41	43.09	43.63	44.14	40.12	
Maize	7.50	8.32	8.09	8.88	8.83	9.65	10.47	9.87	12.24	13.76	14.50	16.39	
Rice	10.34	11.69	10.49	12.04	12.49	10.14	9.63	10.28	10.88	11.04	12.01	12.10	
Cash Crop	12.03	11.83	13.15	13.09	12.11	16.27	17.13	18.92	16.47	15.92	18.08	18.81	
Sugarcane	12.03	11.83	13.15	13.09	12.11	16.27	17.13	18.92	16.47	15.92	18.08	18.81	
Fibre Crop	26.05	29.23	28.06	25.70	27.95	17.70	17.79	19.53	17.32	15.66	11.26	12.58	
Cotton	26.05	29.23	28.06	25.70	27.95	17.70	17.79	19.53	17.32	15.66	11.26	12.58	

P: Provisional

Source: Pakistan Bureau of Statistics

TABLE 2.9

TENURE CLASSIFICATION OF FARMS & FARM AREA BY PROVINCES

Unit	Number of Farms (million)				Farm Area (million acres)			
	Total	Owner	Owner-Cum Tenant	Tenant	Total	Owner	Owner-Cum Tenant	Tenant
(1960 Census)								
Pakistan	4.860	1.998	0.834	2.028	48.930	18.723	11.012	19.195
Khyber Pakhtunkhwa	0.674	0.325	0.137	0.212	5.464	1.871	1.871	1.722
Punjab	3.326	1.422	0.623	1.282	29.214	11.169	7.180	10.865
Sindh	0.676	0.135	0.061	0.482	9.623	2.775	1.401	5.446
Balochistan	0.183	0.116	0.015	0.053	4.629	2.908	0.559	1.162
(1972 Census)								
Pakistan	3.762	1.569	0.897	1.296	49.061	19.400	15.160	14.500
Khyber Pakhtunkhwa	0.466	0.256	0.103	0.107	4.252	1.615	1.713	0.923
Punjab	2.375	1.008	0.683	0.684	31.030	11.951	11.051	8.028
Sindh	0.748	0.178	0.097	0.472	9.460	2.909	1.760	4.791
Balochistan	0.173	0.126	0.013	0.033	4.319	2.925	0.637	0.757
(1980 Census)								
Pakistan	4.069	2.227	0.789	1.054	47.095	24.533	12.396	10.165
Khyber Pakhtunkhwa	0.528	0.361	0.072	0.095	4.099	2.388	1.103	0.608
Punjab	2.544	1.385	0.618	0.542	29.898	14.883	9.334	5.681
Sindh	0.795	0.323	0.085	0.386	9.207	4.350	1.528	3.328
Balochistan	0.202	0.159	0.014	0.030	3.892	2.912	0.431	0.549
(1990 Census)								
Pakistan	5.071	3.491	0.626	0.954	47.319	30.723	8.982	7.614
Khyber Pakhtunkhwa	1.069	0.835	0.089	0.144	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
Sindh	0.802	0.406	0.061	0.335	8.604	5.098	1.040	2.466
Balochistan	0.243	0.196	0.012	0.035	5.780	4.718	0.436	0.626
(2000 Census)								
Pakistan	6.620	5.135	0.559	0.927	50.425	36.969	7.323	6.133
Khyber Pakhtunkhwa	1.356	1.124	0.084	0.148	5.589	4.243	0.805	0.541
Punjab	3.864	3.037	0.424	0.403	27.762	19.249	5.401	3.113
Sindh	1.070	0.704	0.043	0.323	10.687	8.113	0.736	1.838
Balochistan	0.330	0.270	0.009	0.051	6.387	5.365	0.381	0.642
(2010 Census)								
Pakistan	8.264	6.744	0.604	0.916	52.910	39.432	7.584	5.894
Khyber Pakhtunkhwa	1.540	1.340	0.093	0.107	5.570	4.348	0.797	0.424
Punjab	5.250	4.325	0.452	0.473	29.326	20.602	5.368	3.356
Sindh	1.115	0.784	0.045	0.286	9.869	7.830	0.746	1.294
Balochistan	0.360	0.296	0.014	0.050	8.145	6.652	0.673	0.821

Note : 1 ha = 2.47 acres

Source: Pakistan Bureau of Statistics
(Agricultural Censuses)

TABLE 2.10
SUMMARY DATA ON NUMBER, SIZE, AREA & OPERATIONAL STATUS OF
FARMS BY TENURE BASED ON AGRICULTURAL CENSUS DATA

Private Farms	Owner Farms	Owner-cum-Tenant Farms			Tenant Farms	Farms in million nos. Area in million acres	
		Self operated	Tenant operated	Total		All Private Farms	Farms
Numbers							
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	4.069	
1990	3.491	-	-	0.626	0.954	5.071	
2000	5.135	-	-	0.559	0.927	6.620	
2010	6.744	-	-	0.604	0.916	8.264	
Average Farm Size							
1960	9.37	-	-	13.20	9.47	10.07	
1972	12.37	-	-	16.91	11.18	13.04	
1980	11.02	-	-	15.71	9.65	11.57	
1990	8.80	-	-	14.34	7.98	9.33	
2000	7.20	-	-	13.10	6.62	7.62	
2010	5.85	-	-	12.55	6.43	6.40	
Farm Area							
1960	18.723	6.235	6.107	12.342	17.864	48.929	
1972	19.400	6.988	8.172	15.160	14.500	49.061	
1980	24.533	5.741	6.655	12.396	10.166	47.095	
1990	30.723	4.057	4.925	8.982	7.614	47.319	
2000	36.969	3.199	4.124	7.323	6.133	50.425	
2010	39.432	3.099	4.485	7.584	5.894	52.910	
Area Operated by Owners							
1960	18.723	6.235	-	-	-	24.958	
1972	19.400	6.988	-	-	-	26.388	
1980	24.533	5.741	-	-	-	30.274	
1990	30.723	4.057	-	-	-	34.780	
2000	36.969	3.199	-	-	-	40.168	
2010	39.432	3.099	-	-	-	42.531	
Share Cropper							
1960	-	-	7.776	-	16.495	21.271	
1972	-	-	6.351	-	12.564	18.915	
1980	-	-	5.078	-	8.511	13.589	
1990	-	-	3.368	-	5.698	9.066	
2000	-	-	2.662	-	4.664	7.326	
2010	-	-	2.961	-	4.350	7.311	
Lease Holder							
1960	-	-	0.979	-	0.962	1.941	
1972	-	-	1.584	-	1.760	3.344	
1980	-	-	1.421	-	1.479	2.900	
1990	-	-	1.440	-	1.770	3.210	
2000	-	-	1.311	-	1.397	2.708	
2010	-	-	1.248	-	1.470	2.718	
Other							
1960	-	-	0.352	-	0.407	0.759	
1972	-	-	0.237	-	0.176	0.413	
1980	-	-	0.157	-	0.175	0.332	
1990	-	-	0.117	-	0.146	0.263	
2000	-	-	0.151	-	0.072	0.223	
2010	-	-	0.276	-	0.074	0.351	

- : Not available

Source: Pakistan Bureau of Statistics
(Agricultural Censuses)

Note:

The 1960 Census based on an extractive survey of land revenue records, may not be comparable to the rest of Censuses, based on household surveys.

TABLE 2.11

NUMBER & AREA OF PRIVATE FARMS, CLASSIFIED BY SIZE (Census 2010)

Farm size (Hectares)	In hectares					
	Farms		Farm Area		Cultivated Area	
	Number (million)	Percent	Total hectare (million)	Percent	Total hectare (million)	Percent
Under 0.5	2.071	25	0.546	3	0.498	3
0.5 to under 1.0	1.526	18	1.144	5	1.066	6
1.0 to under 2.0	1.754	21	2.432	11	2.267	13
2.0 to under 3.0	1.132	14	2.628	12	2.446	14
3.0 to under 5.0	0.915	11	3.531	16	3.221	19
5.0 to under 10.0	0.562	7	3.794	18	3.352	19
10.0 to under 20.0	0.211	3	2.724	13	2.182	13
20.0 to under 40.0	0.067	1	1.678	8	1.214	7
40.0 to under 60.0	0.013	*	0.568	3	0.382	2
60.0 and above	0.013	*	2.369	11	0.621	4
Total Farms	8.26	100	21.41	100	17.25	100

* : Value less than 0.5

Source: Pakistan Bureau of Statistics
(Agricultural Censuses)

TABLE 2.12

CREDIT DISBURSED BY AGENCIES

Years	ZTBL	PPCBL	Commercial Banks	Domestic Private Bank	MFBs*	MFIs/RSPs **	Islamic Banks***	Rs Million
								Total
2000-01	27,610.20	5,124.20	12,056.00	-	-	-	-	44,789.82
2001-02	29,108.01	5,127.54	17,486.12	592.82	-	-	-	52,314.49
2002-03	29,270.17	5,485.39	22,738.60	1,421.11	-	-	-	58,915.27
2003-04	29,933.07	7,563.54	33,247.45	2,701.80	-	-	-	73,445.86
2004-05	37,408.84	7,607.47	51,309.78	12,406.82	-	-	-	108,732.91
2005-06	47,594.14	5,889.49	67,967.40	16,023.38	-	-	-	137,474.40
2006-07	56,473.05	7,988.06	80,393.18	23,976.16	-	-	-	168,830.45
2007-08	66,938.99	5,931.45	94,749.29	43,940.92	-	-	-	211,560.66
2008-09	75,138.55	5,579.43	110,666.00	41,626.33	-	-	-	233,101.31
2009-10	79,012.35	5,721.73	119,608.98	43,777.41	-	-	-	248,120.48
2010-11	65,361.39	7,161.54	140,312.44	50,187.03	-	-	-	263,022.40
2011-12	66,067.92	8,520.22	146,271.12	60,875.89	12,114.73	-	-	293,849.88
2012-13	67,068.35	8,304.44	172,832.55	69,271.49	18,769.69	-	-	336,246.52
2013-14	77,919.53	8,808.96	195,487.81	84,813.02	22,796.48	-	1,527.18	391,352.98
2014-15	95,826.92	10,485.82	262,911.99	108,708.30	32,950.84	-	4,990.92	515,874.78
2015-16	90,976.55	10,334.56	311,400.63	123,097.29	53,937.52	-	8,540.30	598,286.84
2016-17	92,450.93	10,879.79	342,068.39	139,060.82	87,771.80	19,930.26	12,326.22	704,488.20
2017-18	83,186.63	10,723.79	523,929.92	184,863.07	124,755.69	28,754.46	16,392.19	972,605.75
2018-19	71,477.65	9,677.35	653,530.69	211,942.39	153,998.41	33,983.60	39,379.42	1,173,989.51
2019-20	62,286.10	8,825.24	708,245.25	224,969.70	139,297.95	28,916.89	42,142.67	1,214,683.79
2020-21	78,500.08	8,205.35	801,472.21	274,525.30	132,070.29	23,281.39	47,815.04	1,365,869.67
2021-22 P	69,216.19	7,516.45	764,337.77	298,719.14	186,343.60	26,194.56	66,578.68	1,418,906.37

P : Provisional

- : Not Available

Source: State Bank of Pakistan

ZTBL : Zarai Taraqiati Bank Limited

PPCBL : Punjab Provincial Cooperative Bank Limited

5 Major Commercial Banks include ABL, HBL, MCB, NBP & UBL

*: 11 Microfinance Banks (Khushhali, First Microfinance Bank, NRSP Microfinance Bank, Telenor, Pakoman, Mobilink Microfinance Bank, U Microfinance Bank, FINCA Microfinance, APNA Microfinance Bank, Advans Microfinance Bank and Sindh Microfinance Bank)

**: 13 newly inducted Microfinance Institutions and Rural Support Programs

***: 5 Islamic Banks (Bankislami, Meezan, Albaraka Bank, MCB Islamic Bank and Dubai Islamic Bank)

TABLE 2.13

FERTILIZER OFFTAKE & IMPORT OF PESTICIDES

Years	Fertilizer off-take (000 N/Tons)				Import of Fertilizers 000 N/T	Import of Pesticides	
	Nitrogen	Phosphate	Potassium	Total		Quantity (Tons)	Value (Mln Rs)
2000-01	2,264.49	676.73	22.75	2,963.97	579.60	21,255.0	3,476.50
2001-02	2,285.30	624.54	18.75	2,928.60	625.70	31,783.2	5,320.49
2002-03	2,349.10	650.17	20.49	3,019.76	766.00	22,241.7	3,440.86
2003-04	2,526.73	673.46	21.79	3,221.98	764.10	41,406.4	7,156.66
2004-05	2,796.42	865.11	32.51	3,694.04	784.80	41,561.4	8,260.60
2005-06	2,926.62	850.53	27.04	3,804.19	1,268.30	33,953.9	6,804.00
2006-07	2,649.74	978.76	43.11	3,671.61	795.90	29,089.4	5,848.40
2007-08	2,924.62	629.68	26.92	3,581.22	876.34	27,814.2	6,330.20
2008-09	3,034.91	651.17	25.26	3,711.33	568.18	28,839.2	8,980.58
2009-10	3,476.28	860.44	23.76	4,360.49	1,444.06	38,226.5	13,472.61
2010-11	3,133.50	767.00	32.30	3,932.80	644.66	36,182.7	13,178.24
2011-12	3,206.50	633.20	21.20	3,861.00	1,176.70	32,152.2	12,255.03
2012-13	2,853.40	746.90	20.80	3,621.20	734.50	17,882.3	8,507.10
2013-14	3,185.00	881.00	24.00	4,089.00	1,148.40	23,545.7	12,571.82
2014-15	3,309.00	975.00	33.00	4,316.00	984.20	23,157.4	14,058.49
2015-16	2,671.90	1,007.30	20.00	3,699.30	901.30	17,386.3	15,974.39
2016-17	3,729.80	1,268.90	41.40	5,040.10	961.50	18,087.7	16,680.03
2017-18	3,434.80	1,278.60	49.90	4,763.40	1,190.90	26,480.0	19,162.20
2018-19	3,408.00	1,153.00	53.00	4,614.00	1,093.00	29,116.5	25,909.23
2019-20	3,415.00	1,084.00	49.00	4,548.00	890.00	32,088.8	29,571.63
2020-21	3,710.00	1,226.00	70.00	5,006.00	877.00	37,441.2	30,082.95
2021-22 P	3,838.10	1,092.50	70.90	5,001.00	684.00	34,316.0	36,265.94

P : Provisional

Source: National Fertilizer Development Centre
Pakistan Bureau of Statistics

TABLE 2.14

AVERAGE RETAIL SALE PRICE OF FERTILIZERS

Date/Years	Rs per bag of 50 Kg						
	Urea 46% N	AN/CAN 26% N	AS 21% N	NP 23:23	SSP(G) 18%	DAP 18:46	SOP 50% K
2000-01	363.0	233.0	300.0	468.0	253.0	669.0	682.0
2001-02	394.0	268.0	308.0	519.0	280.0	710.0	765.0
2002-03	411.0	282.0	344.0	539.0	287.0	765.0	780.0
2003-04	421.0	298.0	373.0	622.0	316.0	913.0	809.0
2004-05	468.0	353.0	405.0	704.0	373.0	1,001.0	996.0
2005-06	509.0	395.0	744.0	710.0	407.0	1,079.0	1,170.0
2006-07	527.0	396.0	779.0	670.0	334.0	993.0	985.0
2007-08	581.0	471.0	865.0	1,294.0	560.0	1,931.0	1,495.0
2008-09	751.0	704.0	1,330.0	1,700.0	874.0	2,578.0	2,175.0
2009-10	806.3	703.2	956.3	1,456.7	724.5	2,267.2	2,300.3
2010-11	1,035.0	843.0	1,124.0	2,108.0	896.0	3,236.0	2,807.0
2011-12	1,718.0	1,392.0	-	2,691.0	1,260.0	4,054.0	3,797.0
2012-13	1,699.0	1,443.0	-	2,524.0	1,172.0	3,902.0	3,945.0
2013-14	1,826.0	1,566.0	-	2,513.0	1,050.0	3,640.0	4,233.0
2014-15	1,883.0	1,606.0	-	2,584.0	1,012.0	3,677.0	4,904.0
2015-16	1,860.0	1,564.0	-	2,339.0	973.0	3,343.0	5,131.0
2016-17	1,377.0	1,198.0	-	1,869.0	886.0	2,596.0	4,100.0
2017-18	1,386.0	1,241.0	-	2,175.0	890.0	2,882.0	3,659.0
2018-19	1,745.0	1,571.0	-	2,829.0	1,002.0	3,518.0	3,945.0
2019-20	1,850.0	1,700.0	-	2,695.0	1,068.0	3,558.0	4,299.0
2020-21	1,697.0	1,546.0	-	3,132.0	1,243.0	4,412.0	4,459.0
2021-22 P	1,913.0	1,686.0	-	5,371.0	1,968.0	8,227.0	7,727.0

P : Provisional

- : Not available

Source: National Fertilizer Development Centre
Pakistan Bureau of Statistics

ASN : Ammonium Super Nitrate

SSP : Single Super Phosphate

AS : Ammonium Sulphate

DAP : Diammonium Phosphate

NP : Nitrophosphate

SOP : Sulphate of Potash

AN/CAN : Ammonium Nitrate/Calcium Ammonium Nitrate

TABLE 2.15
FERTILIZER CONSUMPTION IN RELATION TO CULTIVATED AREA IN SELECTED COUNTRIES

Years	Kg per ha									
	Nether-lands	Germany	Japan	France	Egypt	Italy	USA	Russian Federation	Pakistan	India
2000-01	470	232	-	225	-	211	106	-	138	103
2001-02	546	217	282	213	436	-	-	-	133	88
2002-03	354	216	270	203	373	-	-	-	137	100
2003-04	438	220	293	216	472	169	122	-	148	105
2004-05	510	216	365	210	548	-	113	14	161	106
2005-06	601	209	251	191	625	-	109	16	169	121
2006-07	419	190	344	178	381	-	143	12	159	114
2007-08	1,188	191	321	196	450	136	168	14	157	133
2008-09	261	158	259	138	566	114	101	16	157	143
2009-10	233	178	219	140	393	98	108	15	183	156
2010-11	275	206	243	143	471	91	119	15	166	166
2011-12	230	187	243	133	460	103	123	16	165	164
2012-13	291	195	242	130	446	112	125	15	155	151
2013-14	223	200	240	133	463	92	130	15	180	145
2014-15	233	214	225	144	472	97	135	16	190	153
2015-16	247	198	207	161	499	93	132	16	163	190
2016-17	275	192	163	154	483	94	134	18	222	154
2017-18	276	175	232	162	461	95	134	20	206	157
2018-19	256	164	221	164	433	95	127	21	197	162
2019-20	250	171	222	158	415	95	124	22	198	171

- : Not available

Source: National Fertilizer Development Centre

TABLE 2.16

AREA IRRIGATED BY VARIOUS SOURCES

Years	Million Hectares						
	Canals	Wells	Canal Wells	Tubewells	Canal Tubewells	Others	Total
2000-01	6.98	0.16	0.10	3.19	7.22	0.17	17.82
2001-02	6.81	0.20	0.16	3.45	7.24	0.18	18.04
2002-03	7.06	0.21	0.17	3.37	7.21	0.20	18.22
2003-04	7.22	0.22	0.15	3.48	7.50	0.21	18.78
2004-05	7.00	0.25	0.19	3.46	7.70	0.24	18.84
2005-06	7.06	0.28	0.20	3.58	7.78	0.22	19.12
2006-07	6.78	0.67	0.22	3.89	7.78	0.25	19.59
2007-08	6.52	0.31	0.17	3.83	7.79	0.28	19.29
2008-09	6.42	0.31	0.20	3.82	7.94	0.24	19.39
2009-10	6.39	0.31	0.26	3.88	7.07	0.28	20.06
2010-11	6.00	0.36	0.25	3.92	7.60	0.72	19.16
2011-12	5.59	0.35	0.19	4.03	7.86	0.72	18.99
2012-13	5.22	0.30	0.19	3.81	7.86	0.19	18.68
2013-14	5.55	0.38	0.27	3.71	8.15	0.17	19.28
2014-15	5.55	0.38	0.27	3.71	8.15	0.17	19.28
2015-16	5.59	0.35	0.30	4.48	8.19	0.26	19.33
2016-17	5.56	0.10	0.30	3.57	7.89	0.21	18.91
2017-18	5.66	0.43	0.28	3.57	8.19	0.21	19.32
2018-19	5.42	0.27	0.28	3.75	8.23	0.16	19.16
2019-20	5.55	0.26	0.25	4.04	8.51	0.25	19.90
2020-21	5.31	0.28	0.24	3.98	8.75	0.23	20.18
2021-22 P	5.31	0.28	0.24	3.98	8.75	0.23	20.18

P: Provisional

Source: M/o National Food Security & Research
Pakistan Bureau of Statistics

TABLE 2.17

PROCUREMENT / SUPPORT PRICES OF AGRICULTURE COMMODITIES

Years	Wheat	Rice		Paddy			Cotton Seed (Phutti) B-557 F-149	Sugarcane**			
		Basmati 385	IRRI-6 (F.A.Q)	Basmati 385	Basmati Super/2000	IRRI-6		Khyber Pakhtunkhwa	Punjab	Sindh	Baloch- istan
2000-01	300.00	-	-	385.00	460.00	205.00	725.00 @	35.00	35.00	36.00	36.00
2001-02	300.00	-	-	385.00	460.00	205.00	780.00 ^	42.00	42.00	43.00	43.00
2002-03	300.00	-	-	385.00	460.00	205.00	800.00 ^	42.00	42.00	43.00	43.00
2003-04	350.00	-	-	400.00	485.00	215.00	850.00 ^	42.00	42.00	43.00	43.00
2004-05	400.00	-	-	415.00	510.00	-	925.00 ^	42.00	42.00	43.00	43.00
2005-06	415.00	-	-	460.00	560.00	300.00	975.00 ^	48.00	45.00	60.00	-
2006-07	425.00	-	-	-	-	306.00	1,025.00	65.00	60.00	67.00	-
2007-08	625.00	-	-	-	-	-	1,025.00	65.00	60.00	63.00	-
2008-09	950.00	2,500.00	1,400.00	1,250.00	1,500.00 *	700.00	1,465.00	80.00	80.00	81.00	-
2009-10	950.00	-	-	1,000.00	1,250.00 *	600.00	-	100.00	100.00	102.00	-
2010-11	950.00	-	-	-	-	-	-	125.00	125.00	125.00	-
2011-12	1,050.00	-	-	-	-	-	-	150.00	150.00	154.00	-
2012-13	1,200.00	-	-	-	-	-	-	170.00	170.00	172.00	-
2013-14	1,200.00	-	-	-	-	-	-	170.00	170.00	172.00	-
2014-15	1,300.00	-	-	-	-	-	3,000.00	180.00	180.00	182.00	-
2015-16	1,300.00	-	-	-	-	-	3,000.00 ^	180.00	180.00	172.00	-
2016-17	1,300.00	-	-	-	-	-	-	180.00	180.00	182.00	-
2017-18	1,300.00	-	-	-	-	-	-	180.00	180.00	182.00	-
2018-19	1,300.00	-	-	-	-	-	-	180.00	180.00	182.00	-
2019-20	1,400.00	-	-	-	-	-	-	190.00	190.00	192.00	-
2020-21	1,800.00	-	-	-	-	-	-	200.00	200.00	202.00	-
2021-22	2,200.00	-	-	-	-	-	5,000.00	225.00	225.00	250.00	-

F.A.Q : Fair Average Quality - : Not available

* : Price of Basmati Super (Paddy) Rs. 1500/40 kg for 2008-09 and Rs. 1250/40 kg for 2009-10

** : Indicative prices of sugarcane are notified by the Provincial Governments.

@ : Niab-78, CIM-107 ^ : As recommended by API

Source: M/o National Food Security and Research
Agriculture Policy Institute (API)
Pakistan Bureau of Statistics
Provincial Agriculture Departments

TABLE 2.18

PROCUREMENT, RELEASES AND STOCKS OF WHEAT

Years	Wheat (May-Apr)			000 Tons
	Procurement	Releases	Stocks (on 1 st May)	
2000-01	8,582.0	5,537.0	3,552.0	
2001-02	4,081.0	3,376.0	3,683.0	
2002-03	4,045.0	5,130.0	992.0	
2003-04	3,514.0	4,104.0	161.0	
2004-05	3,939.0	4,500.0	350.0	
2005-06	4,514.0	2,088.4	2,107.4	
2006-07	4,422.0	5,985.4	499.1	
2007-08	3,918.0	6,357.9	136.9	
2008-09	9,200.0	5,784.4	821.9	
2009-10	6,715.0	5,985.0	4,223.0	
2010-11	6,150.0	6,404.0	3,186.0	
2011-12	5,792.0	5,820.0	3,506.0	
2012-13	7,910.0	6,363.0	1,618.0	
2013-14	5,948.0	6,149.0	7,566.0	
2014-15	6,139.0	3,380.0	6,447.0	
2015-16	5,806.0	4,468.1	6,284.0	
2016-17	6,516.0	-	4,531.0	
2017-18	5,942.0	-	9,858.0	
2018-19	4,034.0	-	3,777.0	
2019-20	6,596.0	1,846.3	602.2	
2020-21	5,810.5	3,894.0	8,144.1	
2021-22	6,614.0 *	7,130.0 **	2,030.7 ^	

- : Not available

*: As on 10-05-2022

**: As on 18-04-2022

^: As on 01-05-2022 (Carry Forward)

Source: M/o National Food Security and Research
Agriculture Policy Institute (API)
Pakistan Bureau of Statistics
Provincial Agriculture Departments

TABLE 2.19

LIVESTOCK POPULATION

Years	In Million Numbers								
	Buffalo	Cattle	Goats	Sheep	Poultry	Camels	Asses	Horses	Mules
2000-01	23.3	22.4	49.1	24.2	292.4	0.8	3.9	0.3	0.2
2001-02	24.0	22.8	50.9	24.4	330.0	0.8	3.9	0.3	0.2
2002-03	24.8	23.3	52.8	24.6	346.1	0.8	4.1	0.3	0.2
2003-04	25.5	23.8	54.7	24.7	352.6	0.7	4.1	0.3	0.2
2004-05	26.3	24.2	56.7	24.9	372.0	0.7	4.2	0.3	0.3
2005-06*	27.3	29.6	53.8	26.5	433.8	0.9	4.3	0.3	0.2
2006-07**	28.2	30.7	55.2	26.8	477.0	0.9	4.3	0.3	0.2
2007-08	29.0	31.8	56.7	27.1	518.0	1.0	4.4	0.3	0.2
2008-09	29.9	33.0	58.3	27.4	562.0	1.0	4.5	0.4	0.2
2009-10	30.8	34.3	59.9	27.8	610.0	1.0	4.6	0.4	0.2
2010-11	31.7	35.6	61.5	28.1	663.0	1.0	4.7	0.4	0.2
2011-12	32.7	36.9	63.1	28.4	721.0	1.0	4.8	0.4	0.2
2012-13	33.7	38.3	64.9	28.8	785.0	1.0	4.9	0.4	0.2
2013-14	34.6	39.7	66.6	29.1	855.0	1.0	4.9	0.4	0.2
2014-15	35.6	41.2	68.4	29.4	932.0	1.0	5.0	0.4	0.2
2015-16	36.6	42.8	70.3	29.8	1,016.0	1.0	5.1	0.4	0.2
2016-17	37.7	44.4	72.2	30.1	1,108.0	1.1	5.2	0.4	0.2
2017-18	38.9	46.1	74.1	30.5	1,209.0	1.1	5.3	0.4	0.2
2018-19	40.0	47.8	76.1	30.9	1,321.0	1.1	5.4	0.4	0.2
2019-20	41.2	49.6	78.2	31.2	1,443.0	1.1	5.5	0.4	0.2
2020-21	42.4	51.5	80.3	31.6	1,577.0	1.1	5.6	0.4	0.2
2021-22 P	43.7	53.4	82.5	31.9	1,725.0	1.1	5.7	0.4	0.2

P : Provisional

Source: M/o National Food Security & Research

* : Actual figures of Livestock Census 2006

Pakistan Bureau of Statistics

** : From 2006-07 to onward figures estimates are based on inter census growth rate of Livestock Census 1996 and 2006

TABLE 2.20

LIVESTOCK PRODUCTS

Years	In 000 Tons											
	Milk*	Beef	Mutton	Poultry Meat	Wool	Hair	Bones	Fat	Blood	Eggs (Mln.Nos.)	Hides (Mln.Nos.)	Skins (Mln.Nos.)
2000-01	26,284.0	1,010.0	666.0	339.0	39.2	18.6	331.4	123.5	41.8	7,505.0	7.8	38.2
2001-02	27,031.0	1,034.0	683.0	355.0	39.4	19.3	339.4	126.5	42.9	7,679.0	7.9	39.2
2002-03	27,811.0	1,060.0	702.0	370.0	39.7	19.9	347.6	129.7	44.0	7,860.0	8.2	40.3
2003-04	28,624.0	1,087.0	720.0	378.0	39.9	20.7	356.2	132.9	45.2	8,102.0	8.4	42.4
2004-05	29,438.0	1,115.0	739.0	384.0	40.0	20.7	365.1	136.3	45.2	8,529.0	8.6	42.6
2005-06**	31,970.0	1,449.0	554.0	512.0	40.1	20.3	633.5	203.3	51.4	9,712.0	11.4	43.3
2006-07***	32,996.0	1,498.0	566.0	554.0	40.6	20.8	652.5	209.2	52.7	10,197.0	11.8	44.3
2007-08	34,064.0	1,549.0	578.0	601.0	41.0	21.4	672.2	215.3	54.1	10,711.0	12.2	45.3
2008-09	35,160.0	1,601.0	590.0	652.0	41.5	22.0	692.4	221.6	55.4	11,258.0	12.6	46.3
2009-10	36,299.0	1,655.0	603.0	707.0	42.0	22.6	713.4	228.1	56.8	11,839.0	13.0	47.4
2010-11	37,475.0	1,711.0	616.0	767.0	42.5	23.2	735.1	234.8	58.3	12,857.0	13.5	48.5
2011-12	38,617.0	1,769.0	629.0	834.0	43.0	23.8	757.5	241.7	59.8	13,114.0	13.9	49.6
2012-13	39,855.0	1,829.0	643.0	907.0	43.6	24.4	780.5	248.8	61.3	13,813.0	14.4	50.7
2013-14	41,134.0	1,887.0	657.0	987.0	44.1	25.1	802.9	255.8	62.8	14,556.0	14.9	51.9
2014-15	42,454.0	1,951.0	671.0	1,074.0	44.6	25.8	827.2	263.3	64.4	15,346.0	15.4	53.1
2015-16	43,818.0	2,017.0	686.0	1,170.0	45.1	26.5	852.3	271.0	66.1	16,188.0	15.9	54.3
2016-17	45,227.0	2,085.0	701.0	1,276.0	45.7	27.2	878.2	279.0	67.8	17,083.0	16.4	55.5
2017-18	46,682.0	2,155.0	717.0	1,391.0	46.2	27.9	904.9	287.3	69.5	18,037.0	16.9	56.8
2018-19	48,185.0	2,227.0	732.0	1,518.0	46.8	28.6	932.5	295.8	71.3	19,052.0	17.5	58.1
2019-20	49,737.0	2,303.0	748.0	1,657.0	47.3	29.4	961.0	304.5	73.1	20,133.0	18.1	59.5
2020-21	51,340.0	2,380.0	765.0	1,977.0	47.9	30.2	990.3	313.6	75.0	21,285.0	18.8	60.8
2021-22 P	52,996.0	2,461.0	782.0	1,977.0	48.4	31.0	1,020.7	322.9	77.0	22,512.0	19.4	62.3

P : Provisional

Source: M/o National Food Security & Research
Pakistan Bureau of Statistics

* : Human Consumption

** : Figures are computed using actual population of Livestock Census 2005-06

*** : Figures are computed using estimated Livestock population of 2006-07 using inter census growth rate of 1996 and 2006

Note: The figures for livestock products are computed by applying production parameters to the projected population of 2021-22

TABLE 2.21

RAINFALL AT SELECTED CITIES CENTRES

Years	In Millimetres						
	Islamabad	Lahore	Multan	Karachi	Jacobabad	Peshawar	Quetta
	Height above sea Level (in metres)						
	507	213	122	21	55	359	1600
2001	1,177.7	535.7	297.9	100.4	17.8	263.1	93.5
2002	930.5	333.7	101.4	55.8	17.1	388.0	179.3
2003	1,241.6	627.5	159.8	324.9	210.0	904.5	249.5
2004	1,026.3	495.2	189.8	65.9	49.6	454.0	121.8
2005	979.0	652.2	300.5	97.2	61.8	625.0	310.5
2006	1,598.0	750.8	144.7	301.1	94.2	497.5	206.5
2007	1,796.0	660.3	262.0	465.6	183.0	685.0	297.0
2008	1,388.0	614.0	247.5	121.6	187.7	817.0	135.5
2009	607.0	372.2	119.2	279.9	42.8	623.0	289.0
2010	1,088.0	540.7	287.0	365.9	-	839.0	133.0
2011	1,254.0	856.9	186.0	290.2	293.3	568.0	459.0
2012	1,029.5	582.9	239.0	152.1	485.8	461.5	244.6
2013	1,916.0	902.8	225.7	168.9	345.3	597.0	286.5
2014	1,667.0	785.9	257.5	30.7	21.3	360.4	180.0
2015	1,779.0	857.2	394.6	53.2	155.5	825.5	212.0
2016	922.0	806.5	196.5	167.7	46.0	364.5	159.0
2017	965.1	628.1	237.9	232.2	79.0	511.0	192.5
2018	1,213.0	610.6	59.6	0.8	20.2	503.9	122.0
2019	1,212.0	897.9	287.9	367.3	194.5	422.1	513.4
2020	1,399.9	880.6	357.8	474.1	205.0	477.0	242.0
2021	1,258.2	641.5	114.4	167.5	101.0	272.3	62.0
2022*	993.0	454.5	253.0	398.8	340.0	275.6	145.8

- : Not available

*: Total of first seven months

Source: Pakistan Meteorological Department

TABLE 2.22

TEMPERATURE AT SELECTED CITIES CENTRES

Years	In Centigrades													
	Islam- abad	Lahore	Multan	Karachi	Jacob- abad	Pesha- war	Quetta	Islam- abad	Lahore	Multan	Karachi	Jacob- abad	Pesha- war	Quetta
	MEAN OF MINIMUM							MEAN OF MAXIMUM						
2001	15.4	19.5	18.8	22.2	20.2	17.3	8.9	30.2	30.7	32.8	32.6	35.1	30.2	26.4
2002	15.5	20.1	19.0	21.4	20.6	17.5	9.1	30.1	31.1	33.5	32.2	35.2	29.6	25.9
2003	14.9	19.5	18.5	21.2	20.6	16.7	8.9	28.8	29.9	32.7	32.8	34.3	29.1	25.2
2004	15.4	20.3	19.1	21.9	21.0	17.3	9.3	29.5	30.8	33.1	32.8	35.0	30.2	26.3
2005	14.6	19.4	18.1	21.8	20.5	16.3	8.8	28.3	29.9	31.7	32.1	33.5	28.7	23.9
2006	16.0	20.3	19.6	22.5	21.6	17.7	10.9	29.3	30.6	32.9	32.3	34.5	29.7	26.3
2007	15.1	19.8	19.0	22.2	21.3	16.9	8.6	29.1	30.5	32.5	32.9	34.2	29.6	25.1
2008	15.6	19.8	18.8	21.6	20.9	16.6	8.5	28.7	30.2	32.0	32.0	34.0	29.2	25.8
2009	15.6	20.0	18.9	22.3	21.0	16.9	9.4	29.5	31.1	32.8	32.9	34.3	29.8	25.4
2010	16.2	20.1	19.4	21.9	-	17.1	9.5	29.8	30.8	32.9	33.0	-	30.0	26.0
2011	15.9	19.5	19.3	21.7	20.8	17.1	9.7	28.9	29.9	32.2	32.4	33.6	29.5	26.7
2012	15.7	18.4	18.7	21.5	20.2	16.5	8.4	29.2	30.3	32.1	32.0	33.5	28.9	24.1
2013	16.2	17.9	19.7	21.9	20.8	17.2	9.7	28.8	30.0	32.0	32.4	33.7	28.9	25.0
2014	15.6	17.9	19.0	21.7	19.1	16.5	9.2	28.3	29.8	31.4	32.7	34.0	28.8	24.8
2015	16.0	18.8	19.3	22.4	19.5	16.5	10.0	28.2	29.8	31.4	32.9	33.1	28.7	25.6
2016	16.8	19.0	20.4	22.5	20.9	17.7	10.5	30.1	31.2	32.8	33.0	35.0	30.2	26.5
2017	16.7	19.2	19.9	22.2	20.4	17.4	9.9	29.5	30.9	32.1	32.8	34.7	29.6	25.1
2018	16.3	19.5	19.7	22.2	21.4	17.1	10.5	29.6	31.1	32.4	33.4	34.1	29.5	25.7
2019	16.2	19.2	19.5	22.2	20.6	16.0	10.5	28.0	29.7	31.0	32.5	33.6	29.4	24.2
2020	16.0	19.0	19.4	21.9	20.2	16.5	9.6	28.0	29.8	31.1	33.2	33.6	28.6	23.8
2021	16.6	19.2	19.8	23.2	20.5	17.2	10.7	28.9	30.5	32.3	33.6	34.5	30.2	25.6
2022*	18.1	20.3	20.7	22.8	20.7	18.2	11.9	29.5	31.8	33.6	33.3	36.5	30.3	25.6

- : Not available * : Average of first seven months

Source: Pakistan Meteorological Department

TABLE 2.23

CONSUMPTION OF ELECTRICITY & PETROLEUM OIL IN AGRICULTURE SECTOR

Years	Electricity		Petroleum Oil	
	Consumption GWh	% Share in Total Electricity Consumption	Consumption 000 Tons	% Share in Total Oil Consumption
2000-01	4,924	10.1	254.8	1.4
2001-02	5,607	11.1	225.7	1.3
2002-03	6,016	11.4	196.7	1.2
2003-04	6,669	11.6	183.5	1.4
2004-05	6,988	11.4	142.1	1.0
2005-06	7,949	11.8	81.9	0.6
2006-07	8,176	11.2	97.2	0.6
2007-08	8,472	11.5	109.4	0.6
2008-09	8,795	12.5	69.8	0.4
2009-10	9,689	13.0	58.1	0.3
2010-11	8,971	11.6	40.6	0.2
2011-12	8,548	11.1	23.3	0.1
2012-13	7,697	10.0	31.8	0.2
2013-14	8,290	9.9	46.7	0.2
2014-15	8,033	9.4	37.2	0.2
2015-16	8,526	9.4	14.5	0.1
2016-17	9,221	9.7	12.7	0.05
2017-18	10,128	9.5	14.5	0.1
2018-19	9,809	9.0	15.0	0.1
2019-20	9,757	9.0	12.0	0.1
2020-21	10,238	8.8	12.1	0.1
2021-22 P	11,033	8.3	11.8	0.1

P : Provisional

Source: Ministry of Energy (Petroleum Division)

Note: HSD consumption in agriculture sector is not available separately and is included under transport sector.
Agricultural sector represents Light Diesel Oil (LDO) only.

MANUFACTURING & MINING

HIGHLIGHTS	2021-22 (P)
	Growth Rate (%)
Quantum Index of LSM	127.28
LSM Growth Rate	11.72
Cotton Yarn	0.50
Cotton Cloth	0.22
Fertilizer	2.73
Cement	37.01
Electrical Equipment	2.60
Machinery and Equipment n.e.c	15.40
Leather Products	0.80

P : Provisional

TABLE 3.1**RESERVES & DEPOSITS OF PRINCIPAL MINERALS**

Mineral	Reserves / Deposits (In Million tons)
Aragonite / Marble	297,000
Barite	13.7
Bauxite / Laterrite	Small Deposits
China Clay	Medium Deposits
Chromite	2.5
Coal	186,000
Copper Ore	>6000
Crude Oil	232.5 million US barrels
Dolomite	Large Deposits
Fire Clay	>100
Fullers Earth	Fairly Large Deposits
Gypsum / Ahydrite	4,850
Iron Ore	1,427
Lead-Zinc	23.7
Lime Stone	Very Large Deposits
Natural Gas	19.5 trillion cubic feet
Rock Salt	Very Large Deposits
Silica Sand	557
Soapstone	Medium to Large Deposits
Sulphur	0.8

Source: Ministry of Energy (Petroleum Division)

TABLE 3.1 A

EXTRACTION OF PRINCIPAL MINERALS

Fiscal Years/ Deposits	Anti- mony tons	Argonite/ Marble 000 tons	Baryte 000 tons	Bauxite/ Laterite tons	Celestite tons	China Clay 000 tons	Chromite 000 tons	Coal 000 tons	Crude Oil m. barrels	Dolomite tons
2000-01	95	620	28	35,114	807	47	22	3,285	21.08	352,689
2001-02	37	685	21	37,182	382	54	24	3,512	23.19	312,886
2002-03	-	1,066	41	67,536	402	40	31	3,609	23.46	340,864
2003-04	-	994	44	88,044	570	25	29	3,325	22.62	297,419
2004-05	5	1,280	42	78,288	1,855	38	56	3,367	24.12	199,653
2005-06	91	1,836	52	60,370	3,160	53	65	3,881	23.94	183,952
2006-07	119	1,980	47	150,842	1,530	31	104	3,702	24.62	342,463
2007-08	245	1,537	54	174,223	1,310	32	115	4,066	25.48	359,994
2008-09	75	1,145	63	137,485	470	17	90	3,679	24.03	249,918
2009-10	25	1,065	57	190,077	160	23	257	3,536	23.71	130,408
2010-11	25	1,133	32	308,027	-	16	148	3,292	24.04	240,111
2011-12	12	1,751	49	323,848	-	22	179	3,179	24.57	198,392
2012-13	89	2,360	118	353,355	-	23	136	2,813	27.84	335,819
2013-14	979	2,920	134	480,054	-	16	86	3,340	31.58	720,633
2014-15	114	2,816	205	451,818	-	19	102	3,408	34.49	222,378
2015-16	21	4,747	158	772,692	-	21	69	3,749	31.65	669,920
2016-17	65	4,906	92	719,030	-	29	105	3,954	32.27	301,124
2017-18	-	8,813	89	995,855	-	19	97	4,478	32.56	488,825
2018-19	-	7,736	116	779,118	-	21	138	5,407	32.50	472,474
2019-20 R	-	5,797	55	639,890	-	15	121	8,428	28.09	302,045
2020-21 R	-	7,917	52	1,085,913	-	12	140	9,229	27.56	388,038
2021-22 P	-	5,631	122	482,944	-	17	166	9,774	28.09	441,298

P : Provisional

R: Revised

- : Not available

(Contd..)

TABLE 3.1 A

EXTRACTION OF PRINCIPAL MINERALS

Fiscal Years/ Deposits	Fire Clay 000 tons	Fullers Earth 000 tons	Gypsum Anhydrite 000 tons	Iron Ore tons	Lime Stone 000 tons	Magne- site tons	Natural Gas 000 m.cu.mtr.	Ochre tons	Rock Salt 000 tons	Silica Sand 000 tons	Soap Stone 000 tons	Sulphur tons
2000-01	164	13	364	24,765	10,870	4,645	24.78	4,691	1,394	155	47	17,428
2001-02	171	16	402	4,942	10,820	4,637	26.16	5,064	1,423	157	39	22,580
2002-03	117	15	424	11,483	11,880	2,645	28.11	6,733	1,426	185	66	19,402
2003-04	193	14	467	84,946	13,150	6,074	34.06	7,861	1,640	259	53	23,873
2004-05	254	17	552	104,278	14,857	3,029	38.08	18,686	1,648	309	21	24,158
2005-06	333	16	601	131,259	18,428	1,161	39.65	34,320	1,859	411	21	24,695
2006-07	347	12	624	150,695	25,512	3,445	40.03	61,665	1,873	402	45	27,710
2007-08	330	11	660	286,255	31,794	3,940	41.17	46,215	1,849	403	38	29,485
2008-09	389	10	800	320,214	33,186	2,639	41.37	56,617	1,917	370	14	25,784
2009-10	329	11	854	447,541	37,137	5,159	41.99	55,352	1,944	411	54	26,641
2010-11	274	4	885	329,100	32,021	4,908	41.68	36,078	1,954	301	48	27,645
2011-12	408	7	1,260	384,893	35,016	5,444	44.15	42,107	2,136	270	56	25,560
2012-13	455	4	1,250	412,108	38,932	6,705	42.65	37,769	2,160	356	93	20,610
2013-14	465	6	1,326	197,074	38,787	3,770	42.30	32,634	2,220	298	89	35,672
2014-15	405	8	1,417	328,702	40,470	4,581	41.51	33,909	2,136	268	116	19,730
2015-16	551	14	1,872	432,156	46,123	35,228	41.96	68,352	3,553	396	126	14,869
2016-17	584	18	2,080	501,664	52,149	19,656	41.68	86,080	3,534	338	152	23,740
2017-18	842	9	2,476	677,206	70,819	23,596	41.32	75,939	3,654	376	142	22,040
2018-19	671	11	2,518	627,464	75,596	42,996	40.68	81,502	3,799	805	157	20,715
2019-20 R	884	3	2,150	573,695	65,810	16,165	37.29	132,144	3,369	780	150	19,948
2020-21 R	1,010	2	2,527	805,696	76,632	15,120	36.22	106,704	3,366	466	289	19,398
2021-22 P	730	2	1,945	750,086	51,772	14,247	37.03	83,752	2,744	642	324	16,288

P : Provisional
R: Revised

Source: Pakistan Bureau of Statistics

TABLE 3.2

PRODUCTION INDEX OF MINING AND MANUFACTURING

Year	Mining	Manufacturing
	Base Year 1999-2000 = 100	
2000-01	105.6	101.0
2001-02	112.5	114.8
2002-03	119.6	123.1
2003-04	134.8	146.4
2004-05	148.7	173.0
	2005-06=100	
2006-07	103.7	109.5
2007-08	108.9	116.1
2008-09	108.1	109.1
2009-10	110.2	109.6
2010-11	108.0	111.1
2011-12	113.7	112.4
2012-13	115.3	117.4
2013-14	118.5	123.7
2014-15	120.5	127.9
	2015-16=100	
2016-17	101.9	104.2
2017-18	108.3	111.5
2018-19	109.4	115.2
2019-20	101.0	102.4
2020-21 R	104.1	113.9
2021-22 P	97.6	127.3

P : Provisional R : Revised

Source: Pakistan Bureau of Statistics

TABLE 3.3

CENSUS OF MANUFACTURING INDUSTRIES (CMI) VALUE OF PRODUCTION AND VALUE ADDED OF MAJOR INDUSTRIES

Major Industry/ Fiscal Year	Rs million													
	Value of Production							Value Added						
	1987-88	1988-89	1990-91	1995-96	2000-01	2005-06	2015-16	1987-88	1988-89	1990-91	1995-96	2000-01	2005-06	2015-16
Food	43,791	52,458	62,235	122,774	188,610	455,487	2,498,965	11,854	13,608	15,600	32,283	50,130	149,790	633,939
Beverages	2,379	2,890	3,092	7,136	15,566	28,782	234,146	1,333	1,711	1,558	3,389	7,928	13,650	110,905
Tobacco	9,074	6,161	8,767	16,108	23,954	52,402	221,050	7,488	5,042	7,050	13,133	17,939	46,347	189,518
Textiles	40,361	50,460	91,736	199,515	320,932	766,980	2,426,583	12,895	16,401	29,251	47,428	93,017	269,690	717,806
Wearing Apparels	4,152	5,036	7,019	10,105	38,252	102,595	692,951	1,167	1,016	1,512	2,898	10,777	47,216	290,742
Leather & Products	7,552	8,603	10,782	9,712	18,655	26,742	135,616	991	1,170	1,717	2,736	5,362	9,816	50,658
Ginning, Pressing & Bailing	12,095	11,976	19,838	35,027	55,573	130,680	-	1,091	790	1,292	2,477	10,493	28,986	-
Wood & Products	662	580	792	1,452	1,161	11,775	42,529	254	223	296	499	289	5,905	10,302
Furniture & Fixture	305	292	562	351	2,690	769	48,524	89	103	174	96	612	362	21,259
Paper & Products	2,952	3,840	5,575	10,396	21,542	54,955	185,348	828	1,056	1,745	3,422	5,309	27,409	60,223
Printing & Publishing	1,947	2,042	3,752	6,915	3,173	9,488	62,926	707	1,032	2,513	4,267	1,274	3,575	24,269
Drugs & Pharmaceutical Products	7,532	9,998	14,102	25,536	46,554	90,146	512,215	2,802	3,797	5,140	10,101	21,581	49,348	223,355
Industrial Chemicals	11,484	13,333	20,186	40,191	70,916	143,030	551,274	5,185	5,934	8,713	18,121	31,187	80,298	180,173
Other Chemical Products	5,875	6,811	8,425	18,237	21,314	118,222	305,810	2,598	2,530	2,838	6,345	8,077	44,126	134,015
Petroleum Refining	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Petroleum & Coal Products	21,272	18,356	32,798	33,635	94,253	271,523	743,210	4,929	2,293	3,301	6,509	17,716	55,699	188,706
Rubber Products	2,040	2,693	3,035	5,118	3,939	5,644	34,941	695	1,088	1,067	1,865	1,647	2,319	12,752
Plastic Products	1,340	1,462	1,985	3,917	10,459	26,545	190,632	344	422	607	865	2,726	8,281	51,610
Non-Metallic Mineral Products	11,723	11,171	16,034	29,481	32,517	138,075	662,631	6,480	5,799	8,416	16,302	17,043	81,193	351,689
Iron & Steel Basic Industries	16,112	18,353	21,868	27,125	39,425	130,492	492,109	4,827	5,362	6,146	8,828	17,269	44,687	121,280
Fabricated Metal Products	2,109	2,484	3,326	4,722	12,444	21,945	96,806	770	856	956	1,519	5,308	8,991	38,078
Non-Electrical Goods	5,562	8,351	8,754	12,547	18,000	60,022	103,253	1,319	2,158	2,801	3,429	4,709	20,943	35,052
Electrical Machinery	8,668	9,850	12,408	30,926	32,780	56,906	273,101	2,428	2,919	4,561	16,298	13,184	23,321	80,511
Transport Equipment	10,195	10,665	14,529	29,780	47,400	201,646	569,166	2,706	1,722	2,875	7,449	11,987	70,655	151,313
Measuring, Photographic, Optical Goods	706	343	1,056	2,238	4,173	11,333	41,060	202	115	262	526	1,629	5,226	19,026
Sports & Athletic goods	518	527	1,489	3,742	6,547	8,704	42,775	141	137	421	774	3,258	3,906	19,656
Others	480	481	712	2,435	3,076	4,431	14,350	187	159	194	1,000	1,232	1,676	6,155
Total	230,886	259,216	374,858	693,010	1,139,672	2,929,320	11,181,973	74,310	77,443	111,006	212,559	364,018	1,103,414	3,722,992

Source: Pakistan Bureau of Statistics

TABLE 3.4

CENSUS OF MANUFACTURING INDUSTRIES (CMI) EMPLOYMENT COST AND AVERAGE DAILY EMPLOYMENT
IN MAJOR INDUSTRIES

Major Industry/ Fiscal Year	Employment Cost (Rs Million)								Average Daily Employment (000 Nos.)							
	1986-87	1987-88	1988-89	1990-91	1995-96	2000-01	2005-06	2015-16	1986-87	1987-88	1988-89	1990-91	1995-96	2000-01	2005-06	2015-16
Food	1,913	2,116	2,601	3,321	5,104	6,496	13,815	101,171	69	67	72	84	78	85	127	250
Beverages	131	165	193	218	372	810	1,031	17,990	5	6	6	5	5	8	8	25
Tobacco	198	232	196	225	425	400	1,711	10,156	9	9	8	6	6	4	4	4
Textiles	3,382	3,537	4,058	7,062	11,672	20,191	49,207	224,396	188	171	178	238	227	316	439	699
Wearing Apparels	269	312	386	726	929	3,944	7,146	84,288	12	12	13	20	14	51	62	270
Leather & Products	329	371	425	612	869	881	2,191	16,650	11	12	12	15	13	9	17	54
Ginning, Pressing & Bailing	175	291	198	372	297	556	1,355	-	10	10	9	10	9	15	14	-
Wood & Products	66	78	85	86	143	124	281	1,941	3	3	3	3	4	2	4	11
Furniture & Fixture	33	34	32	54	35	59	72	5,739	2	2	2	2	1	1	1	21
Paper & Products	180	247	299	360	606	1,022	2,019	13,041	7	9	9	8	10	10	14	37
Printing & Publishing	339	403	384	396	669	497	827	8,010	11	12	9	8	8	4	4	16
Drugs & Pharmaceutical Products	643	826	1,066	1,545	2,653	5,277	8,614	64,156	14	15	17	18	21	25	36	92
Industrial Chemicals	853	881	1,030	1,483	2,672	4,321	6,068	39,571	18	16	16	18	20	16	14	38
Other Chemical Products	408	393	422	467	1,092	1,620	4,655	22,961	13	11	9	9	9	11	21	35
Petroleum Refining	-	-	-	-	-	-	-	-	0	0	0	0	0	0	0	-
Petroleum & Coal Products	174	207	220	313	574	885	2,415	14,042	4	3	3	4	2	3	4	7
Rubber Products	180	205	257	312	514	356	406	4,046	7	8	9	8	9	4	2	10
Plastic Products	119	113	131	195	322	593	1,024	9,514	5	4	4	5	5	5	7	35
Non-Metallic Mineral Products	996	1,137	1,236	1,620	2,256	1,859	6,406	87,684	27	28	28	28	22	14	40	444
Iron & Steel Basic Industries	1,763	1,731	2,056	3,206	4,395	4,158	7,216	14,761	42	39	39	44	33	24	30	39
Fabricated Metal Products	220	237	350	358	463	1,496	1,068	7,963	9	9	12	12	6	10	9	32
Non-Electrical Goods	536	561	849	1,215	1,660	1,830	3,940	8,166	19	19	24	25	17	14	25	23
Electrical Machinery	632	742	806	933	1,983	2,384	1,941	20,632	19	20	18	19	20	19	17	46
Transport Equipment	713	882	876	1,100	1,396	3,065	6,920	27,011	21	23	20	19	14	20	34	56
Measuring, Photographic, Optical Goods	60	88	49	108	178	467	981	4,885	3	3	1	4	4	4	9	25
Sports & Athletic goods	32	40	44	169	176	600	612	6,562	2	1	1	8	4	11	5	28
Others	48	63	65	90	149	90	490	1,035	2	3	3	2	2	1	6	4
Total	14,392	15,892	18,314	26,546	41,604	63,981	132,413	816,371	532	515	525	622	563	697	941	2,301

Source: Pakistan Bureau of Statistics

TABLE 3.5
CENSUS OF MANUFACTURING INDUSTRIES (CMI) INDIRECT TAX CONTRIBUTION & VALUE OF FIXED ASSETS IN MAJOR INDUSTRIES

Major Industry/ Fiscal Year	Indirect Tax Contribution							Value of Fixed Assets							Rs Million
	1987-88	1988-89	1990-91	1995-96	2000-01	2005-06	2015-16	1987-88	1988-89	1990-91	1995-96	2000-01	2005-06	2015-16	
Food	2,660	3,266	4,629	5,832	8,392	26,506	76,114	12,264	10,224	14,944	32,639	50,275	138,965	618,146	
Beverages	737	937	767	1,688	3,019	5,196	50,923	793	876	1,140	1,822	3,580	5,212	93,818	
Tobacco	4,790	3,708	5,828	10,461	16,213	31,365	151,380	291	524	515	942	5,716	9,388	21,108	
Textiles	1,026	1,460	3,846	3,922	7,848	4,312	33,774	15,959	18,461	35,979	95,435	153,537	427,490	1,091,274	
Wearing Apparels	4	6	12	18	229	(775)	6,288	473	522	921	1,919	10,688	26,268	212,549	
Leather & Products	16	19	24	21	385	536	2,976	598	1,152	1,571	1,487	2,410	4,758	33,854	
Wood Products & Furniture	9	11	48	87	68	145	2,071	909	744	610	718	1,015	7,495	30,067	
Paper & Products	128	168	374	1,291	2,586	4,791	5,187	1,514	1,766	2,344	4,993	6,186	27,025	112,297	
Printing & Publishing	14	16	19	64	156	633	3,328	923	1,177	1,006	1,386	1,211	8,223	17,593	
Drugs & Pharmaceutical Products	93	101	206	416	283	1,508	2,697	1,512	1,813	2,572	4,286	8,527	24,460	113,168	
Industrial Chemicals	211	289	459	1,105	6,562	15,123	11,435	6,796	6,913	8,497	18,352	56,232	122,255	467,959	
Other Chemical Products	505	630	623	2,194	1,484	3,696	23,692	1,016	925	1,068	2,034	3,341	51,141	54,255	
Petroleum Refining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Petroleum & Coal Products	2,912	1,366	1,761	1,667	3,848	24,787	296,302	2,178	2,250	2,026	4,481	3,490	9,864	61,623	
Rubber Products	133	202	32	533	73	627	2,634	738	754	782	606	556	1,321	12,052	
Plastic Products	33	44	92	167	552	2,713	9,083	395	411	569	1,846	7,509	12,441	82,227	
Non-Metallic Mineral Products	2,519	2,908	3,962	7,905	10,083	26,623	64,734	9,229	9,639	12,348	20,042	37,500	163,372	408,451	
Iron & Steel Basic Industries	75	623	334	243	643	8,791	25,571	23,764	23,494	23,783	21,239	35,033	29,253	184,195	
Fabricated Metal Products	54	4,664	81	224	541	1,992	1,704	592	1,032	962	970	4,222	3,879	46,737	
Non-Electrical Goods	24	29	53	279	205	2,032	4,405	1,947	1,887	2,406	4,700	6,689	8,779	46,175	
Electrical Machinery	360	577	554	1,867	1,997	3,076	32,364	1,678	2,455	3,132	5,817	12,714	14,525	76,036	
Transport Equipment	16	25	53	351	3,991	16,627	83,785	1,816	2,234	2,628	6,828	10,302	42,401	99,047	
Measuring, Photographic, Optical Goods	8	1	5	8	130	313	339	188	82	183	506	2,844	5,329	17,352	
Sports & Athletic goods	-	1	2	5	70	(203)	291	68	85	178	500	1,938	1,406	14,367	
Others	237	113	157	99	-	310	48	105	109	159	503	-	2,066	1,844	
Total	16,564	16,546	23,921	40,654	69,360	180,723	891,125	89,346	92,641	125,620	235,774	425,516	1,147,318	3,916,195	

- : Not available

Source: Pakistan Bureau of Statistics

TABLE 3.6

COTTON TEXTILE STATISTICS

Fiscal Year	No. of Mills	Installed Capacity		Working at the end of the period		Spindle Hours Worked (Million)	Loom Hours Worked (Million)	Consumption of Cotton (Million Kgs)	Total Yarn Produced (Million Kgs)	Surplus Yarn (Million Kgs)	Total Production of Cloth (mln. sq mtr.)
		No. of Spindles	No. of Looms	No. of Spindles	No. of Looms						
		(000)	(000)	(000)	(000)						
2000-01	353	8,594	10	7,105	4	59,219	34.1	2,070.1	1,721.0	1,652.7	490.2
2001-02	354	8,967	10	7,078	5	61,267	36.3	2,155.2	1,808.6	1,731.2	568.4
2002-03	363	9,216	10	7,623	5	64,274	38.7	2,371.3	1,934.9	1,855.4	576.6
2003-04	357	9,499	10	7,934	4	69,652	32.7	2,397.8	1,929.1	1,835.9	683.4
2004-05	423	10,941	9	8,852	5	72,255	31.2	2,622.8	2,270.3	2,104.9	924.7
2005-06	437	11,168	9	9,631	4	74,884	24.8	2,932.6	2,556.3	2,457.6	915.3
2006-07	427	11,266	8	10,057	4	76,892	21.7	3,143.5	2,727.6	2,623.2	1,012.9
2007-08	427	11,834	8	9,960	4	76,400	21.5	3,153.2	2,809.4	2,700.3	1,016.4
2008-09	431	11,280	8	10,241	4	75,893	23.0	3,195.6	2,862.4	2,754.0	1,019.7
2009-10	439	11,392	7	10,632	4	74,654	22.4	3,372.4	2,881.0	2,776.6	1,009.6
2010-11	439	11,392	7	10,850	5	75,000	23.0	3,456.7	2,938.6	2,831.8	1,029.8
2011-12	433	11,762	7	10,660	5	76,932	22.6	3,427.1	2,964.6	2,857.5	1,024.3
2012-13	477	11,946	8	10,872	5	76,757	23.0	3,539.3	3,069.7	2,334.7	1,029.1
2013-14	442	12,310	8	11,000	5	76,950	23.0	3,675.5	3,333.4	2,558.7	1,036.1
2014-15	411	13,184	8	11,058	5	79,185	24.2	2,732.7	3,369.7	3,256.2	1,036.9
2015-16	408	13,142	8	11,263	5	78,549	28.0	2,732.5	3,415.3	3,301.6	1,039.2
2016-17	408	13,409	9	11,338	6	77,213	29.7	2,733.1	3,428.1	3,315.3	1,043.3
2017-18	408	13,409	9	11,313	6	77,355	29.5	2,735.2	3,430.7	3,318.3	1,044.1
2018-19	408	13,409	9	11,338	6	80,292	30.1	2,740.1	3,431.3	3,314.4	1,046.0
2019-20	408	13,409	9	11,338	6	71,606	26.9	2,467.3	3,049.6	2,945.6	931.0
2020-21 R	408	13,409	9	11,338	6	82,458	34.4	2,743.1	3,441.6	3,324.7	1,048.4
2021-22 P	408	13,409	9	11,338	6	82,685	34.6	2,743.5	3,445.9	3,328.9	1,050.8

P : Provisional (Jul-Jun)

R : Revised

Source: Textile Commissioners Organization

TABLE 3.7

PRODUCTION OF FERTILIZERS, VEGETABLE GHEE, SUGAR & CEMENT

Fiscal Year	Fertilizers					Vegetable Ghee	Sugar	000 tons Cement
	Urea	Super Phosphate	Ammonium Nitrate	Nitro Phosphate	Dia-Ammonium Phosphate Tons			
2000-01	4,005.1	159.6	374.4	282.5	320.1	835	2,956	9,672
2001-02	4,259.6	161.0	329.4	305.7	66.6	797	3,247	9,935
2002-03	4,401.9	147.2	335.3	304.9	0.0	772	3,686	10,845
2003-04	4,431.6	167.7	350.4	363.5	267.9	888	4,021	12,862
2004-05	4,606.4	163.1	329.9	338.9	408.5	1,048	3,116	16,353
2005-06	4,806.4	160.8	327.9	356.6	436.0	1,152	2,960	18,564
2006-07	4,732.5	148.9	330.8	325.8	397.6	1,180	3,527	22,739
2007-08	4,925.0	157.7	343.7	329.7	356.2	1,137	4,733	26,751
2008-09	4,918.4	187.4	344.3	305.7	530.3	1,060	3,190	28,380
2009-10	5,056.5	148.7	345.5	304.4	625.8	1,075	3,143	31,358
2010-11	4,552.1	173.3	275.1	252.3	663.8	1,091	4,169	28,716
2011-12	4,470.1	114.7	432.3	337.6	622.6	1,103	4,634	29,557
2012-13	4,215.1	79.3	401.3	291.9	729.9	1,139	5,074	31,055
2013-14	4,930.3	87.8	519.1	447.2	693.1	1,185	5,582	31,418
2014-15	5,073.1	63.6	569.2	501.9	754.9	1,185	5,150	32,185
2015-16	5,846.9	89.5	647.4	594.6	787.6	1,241	5,115	35,432
2016-17	5,912.7	81.6	664.7	630.2	802.4	1,280	7,049	37,022
2017-18	5,405.2	65.2	518.9	471.4	758.4	1,347	6,566	41,148
2018-19	5,957.9	78.1	448.9	443.9	785.1	1,392	5,260	39,924
2019-20	6,159.8	55.8	545.7	602.7	737.7	1,454	4,881	39,121
2020-21 R	6,294.9	104.6	786.1	876.4	788.7	1,455	5,694	49,797
2021-22 P	6,442.4	97.6	827.9	835.7	896.6	1,392	7,921	48,011

P : Provisional

R : Revised

Source: Pakistan Bureau of Statistics

TABLE 3.8

PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Fiscal Year	Beverages and Tobacco		Jute Textiles (000 tons)	Rubber			
	Beverages (Million Litres)	Cigarettes (Million Nos)		Motor Tyres (000 Nos)	Motor Tubes (000 Nos)	Cycle Tyres (000 Nos)	Cycle Tubes (000 Nos)
2000-01	2,542	58,259	89	2,439	3,387	4,056	5,892
2001-02	2,492	55,100	82	2,694	3,419	4,652	7,058
2002-03	2,289	49,365	96	3,360	4,091	5,330	8,942
2003-04	2,691	55,399	104	5,175	4,964	4,768	8,270
2004-05	3,424	61,097	105	5,336	6,279	4,900	9,612
2005-06	1,162	64,137	105	5,942	7,164	5,287	10,204
2006-07	1,551	65,980	118	7,027	10,277	5,182	10,420
2007-08	1,842	67,446	129	6,990	9,627	4,243	9,224
2008-09	1,896	75,609	137	7,089	14,515	3,213	6,876
2009-10 R	1,556	65,292	106	8,672	20,152	3,405	7,273
2010-11	1,492	65,403	93	9,222	19,108	2,879	6,534
2011-12	1,813	61,954	94	7,011	20,338	3,431	6,846
2012-13	2,079	67,377	103	7,864	20,269	3,429	7,746
2013-14	2,552	64,482	102	8,802	20,825	4,038	8,061
2014-15	2,956	62,667	94	9,058	22,001	4,633	8,391
2015-16 R	3,483	53,522	55	9,735	24,467	4,205	7,285
2016-17 R	3,956	34,341	60	9,710	24,635	3,930	7,577
2017-18 R	3,855	59,058	74	10,392	24,665	3,753	7,717
2018-19 R	3,897	60,729	67	10,807	25,514	4,584	9,907
2019-20 R	3,629	46,085	65	11,128	24,550	4,438	9,058
2020-21 R	3,449	51,527	70	9,458	22,447	3,519	6,795
2021-22 P	3,445	59,695	58	7,908	22,393	3,844	7,025

P : Provisional

R : Revised

(Contd.)

TABLE 3.8

PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Fiscal Year	Chemicals						Transport, Machinery & Electrical Appliances		
	Soda Ash	Sulphuric Acid	Caustic Soda	Chlorine Gas	Paints & Varnishes	Polishes & Creams for Footwear	Bicycles	Sewing Machines	TV Sets
	(000 tons)	(000 tons)	(000 tons)	(000 tons)	(tons)	(mln. grams)	(000 Nos.)	(000 Nos.)	(000 Nos.)
2000-01	217.9	57.1	145.5	14.5	10,922	906.7	569.6	26.9	97.4
2001-02	215.2	59.4	150.3	15.1	10,341	920.9	553.4	24.0	450.0
2002-03	280.3	56.0	164.4	15.9	3,899	935.3	629.7	30.6	764.6
2003-04	286.5	64.7	187.5	17.2	5,406	950.1	664.1	35.0	843.1
2004-05	297.3	91.3	206.7	19.1	15,023	959.6	587.9	36.1	908.8
2005-06	318.7	94.4	219.3	18.3	17,147	969.2	589.6	39.1	935.1
2006-07	330.6	96.3	242.2	17.2	23,936	978.8	486.3	52.2	608.6
2007-08	364.9	102.8	248.3	18.2	26,308	988.6	535.5	57.3	716.1
2008-09	365.3	97.1	245.3	16.5	29,831	998.5	419.9	50.8	402.3
2009-10	409.6	84.7	182.3	16.1	30,749	1,008.5	447.2	48.6	342.9
2010-11	378.0	114.7	172.0	15.1	25,673	1,018.6	345.2	47.0	425.5
2011-12	370.7	100.4	179.1	15.8	23,026	1,028.8	262.1	39.6	268.8
2012-13	366.2	89.4	182.8	15.5	28,048	1,039.0	232.9	32.8	462.9
2013-14	409.1	85.3	167.5	15.0	37,236	1,049.4	203.7	19.8	426.6
2014-15	437.1	70.2	184.0	17.4	48,631	975.7	210.9	19.3	428.2
2015-16	468.5	75.1	225.3	16.4	53,651	985.5	199.0	13.5	453.2
2016-17	479.7	56.0	223.9	16.3	49,173	995.3	200.2	18.3	438.9
2017-18	509.8	49.0	270.1	16.6	51,930	1,005.3	200.3	23.4	400.3
2018-19	572.1	49.4	246.6	17.5	52,265	1,015.3	173.5	35.4	380.7
2019-20 R	550.6	40.3	342.4	15.8	51,761	1,025.5	141.1	28.6	282.1
2020-21 R	594.3	72.5	394.1	17.1	90,166	1,035.7	79.3	20.2	209.7
2021-22 P	651.3	115.4	405.1	19.1	87,859	1,046.1	141.2	14.7	217.2

P : Provisional R: Revised

(Contd...)

TABLE 3.8

PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Fiscal Year	Electrical Appliances		Papers & Board		Steel Products		
	Electric Bulbs (Mln.Nos)	Electric Tubes (000 metres)	Paper Board (000 tons)	Paper (All Types) (000 tons)	Coke (000 tons)	Pig Iron (000 tons)	Billets (000 tons)
2000-01	55.2	10,548.0	246.3	531.1	717.3	1,071.2	1,664.7
2001-02	52.8	10,441.0	165.1	137.9	694.6	1,042.9	1,874.2
2002-03	58.3	10,844.0	203.8	148.0	775.2	1,140.2	1,874.2
2003-04	139.4	14,630.0	225.7	156.8	785.5	1,179.9	2,118.9
2004-05	146.7	19,819.0	236.5	163.7	772.8	1,137.2	2,430.1
2005-06	143.6	19,992.0	286.1	167.7	182.3	768.0	3,380.6
2006-07	145.0	21,400.0	280.4	161.7	326.3	1,008.8	3,677.8
2007-08	129.8	19,524.0	227.6	192.0	290.9	993.4	2,873.8
2008-09	91.8	11,101.0	168.8	252.5	423.7	791.1	1,943.4
2009-10	75.6	2,914.0	178.1	248.7	342.8	483.3	1,663.8
2010-11	79.6	1,180.0	206.1	228.7	301.7	433.1	1,628.9
2011-12	79.0	1,266.0	283.0	246.3	192.9	249.1	1,616.4
2012-13	79.7	-	381.9	232.4	203.4	201.5	1,638.5
2013-14	75.1	-	465.8	218.7	31.9	89.4	2,128.3
2014-15	64.6	-	415.7	204.0	275.8	265.5	2,731.0
2015-16	73.9	-	376.9	233.1	57.4	1.5	3,183.3
2016-17	72.4	-	404.6	263.9	0.0	0.0	4,099.0
2017-18	76.4	-	457.3	273.9	0.0	0.0	5,186.0
2018-19 R	63.7	-	447.3	256.7	0.0	0.0	3,874.0
2019-20 P	57.8	-	448.9	257.6	0.0	0.0	3,164.0
2020-21	51.3	-	501.2	229.0	0.0	0.0	4,777.0
2021-22 P	49.0	-	544.1	263.5	0.0	0.0	6,358.0

P : Provisional
- : Not available

R : Revised

Source: Pakistan Bureau of Statistics
Ministry of Industries & Production

TABLE 3.9

PERCENT GROWTH OF SELECTED INDUSTRIAL ITEMS

Fiscal Year	Cotton Yarn	Cotton Cloth	Jute Goods	Veg.Ghee	Cigarettes	Fertilizers	Cement	Soda Ash	Caustic Soda	Sugar
2000-01	3.10	12.10	4.60	19.60	24.02	11.10	3.80	(11.30)	3.00	21.70
2001-02	5.10	16.00	(8.70)	(4.50)	(5.40)	(1.80)	2.70	(1.20)	3.30	9.80
2002-03	5.90	2.40	16.90	(3.30)	(10.40)	2.50	9.20	30.30	9.30	13.50
2003-04	0.70	17.40	8.90	15.10	12.20	9.00	18.60	2.20	14.10	9.10
2004-05	18.20	35.30	0.80	18.00	10.30	7.50	27.10	3.80	10.20	(22.50)
2005-06	11.73	(2.30)	(0.30)	9.90	5.00	4.30	13.50	7.20	6.10	(5.00)
2006-07	11.73	8.18	12.97	2.45	2.87	(2.76)	22.49	3.74	10.45	19.16
2007-08	2.44	3.95	9.29	(3.63)	2.22	3.27	17.64	10.37	2.50	34.20
2008-09	(0.04)	0.05	6.50	(6.75)	12.10	1.58	6.09	0.11	(1.18)	(32.61)
2009-10	(4.33)	(0.74)	(22.68)	1.38	(13.65)	3.58	10.49	12.12	(25.70)	(1.44)
2010-11	5.46	1.08	(12.30)	1.57	0.17	(8.88)	(8.43)	(7.70)	(5.62)	32.62
2011-12	0.52	0.30	0.98	1.01	(5.27)	0.08	2.93	(1.93)	4.11	11.16
2012-13	3.57	0.56	9.28	3.25	8.75	(4.02)	5.07	(1.22)	2.11	9.48
2013-14	8.62	0.68	(1.07)	4.08	(4.30)	16.50	1.17	11.72	(8.42)	10.03
2014-15	1.09	0.08	(7.21)	(0.04)	(2.81)	4.56	2.44	6.83	9.85	(7.75)
2015-16	-	-	-	-	-	-	-	-	-	-
2016-17 R	0.66	0.40	8.15	3.12	(35.84)	1.68	4.49	2.39	(0.62)	37.80
2017-18 R	0.06	0.04	23.86	5.21	71.98	(9.87)	11.14	6.26	20.67	(6.85)
2018-19 R	0.04	0.22	(9.54)	3.34	2.83	7.59	(2.97)	12.22	(8.70)	(19.89)
2019-20 R	(10.83)	(10.66)	(3.08)	4.50	(24.11)	4.32	(2.01)	(3.75)	38.85	(7.20)
2020-21 R	12.47	12.19	7.33	0.01	11.81	7.41	27.29	7.93	15.10	16.66
2021-22 P	0.50	0.22	(17.38)	(4.33)	15.85	2.73	(3.59)	9.59	2.79	39.11

P : Provisional R : Revised

Source : Pakistan Bureau of Statistics

Note : Figures in parenthesis represent negative growth

FISCAL DEVELOPMENT

Rs Billion

HIGHLIGHTS

CONSOLIDATED BUDGETARY POSITION	2020-21	2021-22 P
I. Total Expenditure	10,306.7	13,295.3
i) Current	9,084.0	11,521.4
ii) Development	1,238.7	1,617.1
iii) Net Lending to Public Sector Enterprises etc.	76.9	40.4
iv) Statistical discrepancy	-93.0	116.5
II. Total Revenues	6,903.4	8,035.4
i) Tax Revenues	5,272.7	6,755.2
ii) Non-Tax revenues	1,630.7	1,280.2
III. Overall deficit	-3,403.3	-5,259.9
IV. Financing	3,403.3	5,259.9
i) External Borrowing	1,338.1	1,178.4
ii) Domestic	2,065.2	4,081.5
a) Non-Banking Borrowing	196.2	980.6
b) Bank Borrowing	1,869.0	3,100.9
c) Privatization Proceeds	-	-
V. Overall Deficit as % of GDP	6.1	7.9

P: Provisional

TABLE 4.1

FEDERAL GOVERNMENT OVERALL BUDGETARY POSITION

Fiscal Year / Item	Rs million	
	2020-21	2021-22 P July-June
A. REVENUE		
FBR Tax Revenue (1 +2)	4,764,302	6,142,802
1 Direct Taxes	1,731,860	2,280,470
2 Indirect Taxes	3,032,442	3,862,332
i. Customs	765,184	1,009,498
ii. Sales Tax	1,990,186	2,531,856
iii. Federal Excise	277,072	320,978
Non-Tax Revenue	1,505,423	1,185,421
Gross Revenue Receipts	6,269,725	7,328,223
B. EXPENDITURE		
Current Expenditure	6,348,670	8,451,562
i. Defence	1,316,418	1,411,646
ii. Mark-up payments	2,749,729	3,182,432
iii. Grants	911,572	1,239,288
vi. Others*	1,370,951	2,618,196
Development Expenditure and Net Lending	789,060	701,110
Statistical Discrepancy	107,036	197,417
Total Expenditure	7,244,766	9,350,089

Source: Budget Wing, Finance Division, Islamabad

P : Provisional

* : Includes other categories not shown here

TABLE 4.2

SUMMARY OF PUBLIC FINANCE (CONSOLIDATED FEDERAL & PROVINCIAL GOVERNMENTS)

Fiscal Year / Items	Rs million						2021-22 P
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	July-June
Total Revenues (i+ii)	4,446,979	4,936,723	5,228,014	4,900,724	6,272,168	6,903,370	8,035,383
Federal	4,070,392	4,535,452	4,679,945	4,412,625	5,756,162	6,244,698	7,294,720
Provincial	376,587	401,271	548,069	488,099	516,006	658,672	740,663
i) Tax Revenues	3,395,321	3,682,818	4,243,520	4,231,272	4,411,538	5,272,699	6,755,168
Federal	3,112,048	3,361,046	3,842,148	3,829,469	3,997,921	4,764,302	6,142,802
Provincial	283,273	321,772	401,372	401,803	413,617	508,397	612,366
ii) Non-Tax Revenues	1,051,658	1,253,905	984,494	669,452	1,860,630	1,630,671	1,280,215
Federal	958,344	1,174,406	837,797	583,156	1,758,241	1,480,396	1,151,918
Provincial	93,314	79,499	146,697	86,296	102,389	150,275	128,297
Total Expenditures (a+b+c+d)	5,796,302	6,800,520	7,488,395	8,345,640	9,648,488	10,306,691	13,295,275
a) Current	4,694,294	5,197,854	5,854,267	7,104,030	8,532,020	9,084,010	11,521,375
Federal	3,144,276	3,472,150	3,789,767	4,776,150	6,016,192	6,264,821	8,354,104
Provincial	1,550,018	1,725,704	2,064,500	2,327,880	2,515,828	2,819,189	3,167,271
b) Development	1,301,473	1,693,474	1,584,057	1,178,442	1,155,213	1,238,738	1,617,050
c) Net Lending to PSE's	12,631	-12,817	37,625	40,750	48,528	76,938	40,372
d) Statistical Discrepancy	-212,096	-77,991	12,446	22,418	-87,273	-92,995	116,478
Overall Balance	-1,349,323	-1,863,797	-2,260,381	-3,444,916	-3,376,320	-3,403,321	-5,259,892
Primary Balance	-85,955	-515,362	-760,459	-1,353,790	-756,581	-653,592	-2,077,460
Financing (net)	1,349,323	1,863,797	2,260,380	3,444,916	3,376,320	3,403,321	5,259,892
External (net)	370,465	541,390	785,166	416,706	895,510	1,338,091	1,178,410
Domestic (i+ii+iii)	978,858	1,322,407	1,475,214	3,028,210	2,480,810	2,065,230	4,081,482
i) Non-Bank	191,843	276,629	352,719	764,986	540,250	196,189	980,570
ii) Bank	787,015	1,045,778	1,120,495	2,263,224	1,940,561	1,869,041	3,100,912
iii) Privatization Proceeds	-	-	2,000	-	-	-	-
Memorandum Item							
GDP (mp) in Rs billion	32,725	35,553	39,190	43,798	47,540	55,796	66,950
	(As Percent of GDP at Market Price)						
Total Revenue	13.6	13.9	13.3	11.2	13.2	12.4	12.0
Tax Revenue	10.4	10.4	10.8	9.7	9.3	9.4	10.1
Non-Tax Revenue	3.2	3.5	2.5	1.5	3.9	2.9	1.9
Expenditure	17.7	19.1	19.1	19.1	20.3	18.5	19.9
Current	14.3	14.6	14.9	16.2	17.9	16.3	17.2
Development Expenditure & net Lending	4	4.7	4.1	2.8	2.5	2.4	2.5
Overall Balance	-4.1	-5.2	-5.8	-7.9	-7.1	-6.1	-7.9
Primary Balance	-0.3	-1.4	-1.9	-3.1	-1.6	-1.2	-3.1

P : Provisional

Source: Budget Wing, Finance Division, Islamabad

Note: Beginning from FY2016, Pakistan's GDP was rebased at 2015-16 Prices from the old base of 2005-06. Therefore, wherever, GDP appears in the denominator the number prior to FY2016 are not comparable.

/1: During FY2021, the fiscal accounts have been reclassified in line with the implementation of PFM procedures. According to the reclassification, federal taxes other than FBR have now been included in non-tax revenue. To make the data comparable, the fiscal indicators since FY2016 have also been reclassified.

TABLE 4.3

CONSOLIDATED FEDERAL & PROVINCIAL GOVERNMENT REVENUES

Fiscal Year/Items	Rs million						
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P July-June
Total Revenue (I+II)	4,446,979	4,936,723	5,228,014	4,900,724	6,272,168	6,903,370	8,035,383
Federal	4,070,392	4,535,452	4,679,945	4,412,625	5,756,162	6,244,698	7,294,720
Provincial	376,587	401,271	548,069	488,099	516,006	658,672	740,663
I. Tax Revenues	3,395,321	3,682,818	4,243,520	4,231,272	4,411,538	5,272,699	6,755,168
Federal (A+B)	3,112,048	3,361,046	3,842,148	3,829,469	3,997,921	4,764,302	6,142,802
A. Direct Taxes	1,191,602	1,343,197	1,536,636	1,445,594	1,524,252	1,731,860	2,280,470
B. Indirect Taxes	1,920,446	2,017,849	2,305,512	2,383,875	2,473,669	3,032,442	3,862,332
i. Excise Duty	190,581	198,570	205,877	233,591	250,470	277,072	320,978
ii. Sales Tax	1,323,685	1,323,261	1,491,310	1,464,887	1,596,821	1,990,186	2,531,856
iii. Customs	406,180	496,018	608,325	685,397	626,378	765,184	1,009,498
Provincial	283,273	321,772	401,372	401,803	413,617	508,397	612,366
Sales Tax on services GST	129,752	170,791	223,860	202,881	232,969	293,645	355,720
Excise Duty	6,880	6,635	8,554	9,274	7,643	8,218	8,896
Stamp Duties	35,484	38,167	62,754	70,396	59,148	55,217	70,888
Motor Vehicle Taxes	19,077	21,282	24,123	24,850	17,979	26,779	36,219
Others*	92,080	84,897	82,081	94,402	95,878	124,538	140,643
II. Non-Tax Revenues	1,051,658	1,253,905	984,494	669,452	1,860,630	1,630,671	1,280,215
Federal	958,344	1,174,406	837,797	583,156	1,758,241	1,480,396	1,151,918
Provincial	93,314	79,499	146,697	86,296	102,389	150,275	128,297
Surcharges**	181,944	239,959	203,086	211,612	306,037	447,177	147,901
i. Gas	32,654	73,262	24,212	5,304	12,356	22,523	20,372
ii. Petroleum	149,290	166,697	178,874	206,308	293,681	424,654	127,529

P: Provisional

Source: Budget Wing, Finance Division

* : It also includes property tax

** : Non-Tax Revenues under these heads are exclusively Federal

Note: According to the re-classification, of data as per PFM procedures, federal taxes other than FBR have now been included under Non tax revenues

TABLE 4.4

CONSOLIDATED FEDERAL & PROVINCIAL GOVERNMENT EXPENDITURES

Fiscal Year/Items	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	Rs million
							2021-22 P July-June
Current Expenditure	4,694,294	5,197,854	5,854,267	7,104,030	8,532,020	9,084,010	11,521,374
Federal	3,144,276	3,472,150	3,789,767	4,776,150	6,016,192	6,264,821	8,354,103
Defence	757,653	888,078	1,030,407	1,146,793	1,213,281	1,316,189	1,411,646
Mark-up Payments	1,263,368	1,348,435	1,499,922	2,091,126	2,619,739	2,749,729	3,182,432
Subsidies	207,161	153,717	114,194	195,345	359,923	425,023	1,529,609
Others	916,094	1,081,920	1,145,244	1,342,886	1,823,249	1,773,651	2,230,416
Provincial	1,550,018	1,725,704	2,064,500	2,327,880	2,515,828	2,819,189	3,167,271
Development Expenditure	1,301,473	1,693,474	1,584,057	1,178,442	1,155,213	1,238,738	1,617,050
Net Lending to PSEs	12,631	-12,817	37,625	40,750	48,528	76,938	40,372
Statistical Discrepancy	-212,096	-77,991	12,446	22,418	-87,273	-92,995	116,478
Expenditure Booked excl discrepancy	6,008,398	6,878,511	7,475,949	8,323,222	9,735,761	10,399,686	13,178,796
Total Expenditure	5,796,302	6,800,520	7,488,395	8,345,640	9,648,488	10,306,691	13,295,274
Memorandum Items:	(Percent Growth over preceding period)						
Current Expenditure	6.1	10.7	12.6	21.3	20.1	6.5	26.8
Defence	8.6	17.2	16	11.3	5.8	8.5	7.3
Mark-up Payments	-3.1	6.7	11.2	39.4	25.3	5.0	15.7
Current Subsidies	-14.3	-25.8	-25.7	71.1	84.2	18.1	259.9
Development Expenditure	16.9	30.1	-6.5	-25.6	-2.0	7.2	30.5
Expenditure Booked excl discrepancy	8	14.5	8.7	11.3	17.0	6.8	26.7
Total Expenditure	7.6	17.3	10.1	11.4	15.6	6.8	29.0
	As % of total expenditures						
Current Expenditure	81	76.4	78.2	85.1	88.4	88.1	86.7
Defence	13.1	13.1	13.8	13.7	12.6	12.8	10.6
Mark-up Payments	21.8	19.8	20	25.1	27.2	26.7	23.9
Current Subsidies	3.6	2.3	1.5	2.3	3.7	4.1	11.5
Development Expenditure*	22.7	24.7	21.7	14.6	12.5	12.8	12.2

P: Provisional

Source: Budget Wing, Finance Division

* : Include Net Lending

TABLE 4.5

DEBT SERVICING

Fiscal Year / Item	Rs million						
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P July-June
A. Mark-up Payments	1,263,368	1,348,435	1,499,922	2,091,126	2,619,739	2,749,729	3,182,432
Servicing of Domestic Debt	1,150,809	1,220,265	1,322,645	1,820,821	2,313,133	2,523,811	2,828,572
Servicing of Foreign Debt	112,559	128,170	177,277	270,305	306,606	225,918	353,860
B. Repayment/Amortization of Foreign Debt	335,307	544,314	450,189	974,001	1,362,353	940,278	1,681,088
C. Total Debt Servicing (A+B)	1,598,675	1,892,749	1,950,111	3,065,127	3,982,092	3,690,007	4,863,520
MEMORANDUM ITEMS	(As Percent of GDP)						
Servicing of Domestic Debt	3.5	3.4	3.4	4.2	4.9	4.5	4.2
Servicing of Foreign Debt	0.3	0.4	0.5	0.6	0.6	0.4	0.5
Repayment/Amortization of Foreign Debt	1	1.5	1.1	2.2	2.9	1.7	2.5
Total Debt Servicing	4.9	5.3	5	7	8.4	6.6	7.3

P: Provisional

Source: Budget Wing, Finance Division

MONEY & CREDIT

Rs million

HIGHLIGHTS Items/Years	2020-21	2021-22 P
Components of Monetary Assets		
Currency in Circulation	6,909,937	7,572,465
Other Deposits with SBP	68,004	95,666
Total Demand & Time Deposits incl. RFCDs	17,319,755	19,934,849
of which Residents Foreign Currency Deposits	1,046,150	1,230,183
Broad Money (M2)	24,297,697	27,602,981
Growth	16.2	13.6
1. Public Sector Borrowing (net)		
i. Net Budgetary Support	15,373,463	18,550,414
ii. Commodity Operations	903,999	1,133,655
iii. Zakat Fund etc.	-12,344	-17,273
2. Non-Government Sector		
i. Autonomous Bodies	266,372	303,771
ii. Net Credit to Private Sector & PSCEs	8,848,024	10,389,034
a. Private Sector*	7,629,069	9,241,217
b. Public Sector Corp. other than 2(i)	1,170,373	1,089,675
c. PSEs Special Account Debt Repayment	-24,244	-24,244
d. Other Financial Institutions (NBFIs)	72,825	82,386
3. Other Items (Net)*	-1,806,541	-2,000,029
4. Domestic Credit	23,572,973	28,359,573
5. Foreign Assets (Net)	724,723	-756,593

P : Provisional

Source: State Bank of Pakistan

* : Islamic Financing, Advances (against Murabaha etc) and other related items previously reported under other Assets has been reclassified as credit to private sector w.e.f. Jan-13 onwards.

TABLE 5.1

COMPONENTS OF BROAD MONEY (M2)

Stock	Rs million					
	2017	2018	2019	2020	2021	2022
1. Currency Issued	4,176,915	4,644,900	5,294,754	6,468,725	7,288,807	8,002,583
2. Currency held by SBP	973	1,181	1,199	1,201	568	552
3. Currency in title of Scheduled Banks	264,627	255,891	343,516	325,508	378,302	429,566
4. Currency in circulation (1-2-3)	3,911,315	4,387,828	4,950,039	6,142,016	6,909,937	7,572,465
5. Other deposits with SBP*	22,692	26,962	33,636	41,218	68,004	95,666
6. Scheduled Banks Total Deposits**	10,646,875	11,582,372	12,814,820	14,724,770	17,319,755	19,934,849
7. Resident Foreign Currency Deposits (RFCD)	655,340	829,355	1,109,780	1,074,511	1,046,156	1,230,183
8. Broad Money (4+5+6)	14,580,882	15,997,162	17,798,494	20,908,004	24,297,697	27,602,981
9. Growth rate (%)	13.7	9.7	11.3	17.5	16.2	13.6
Memorandum						
1. Currency / Money ratio	26.8	27.4	27.8	29.4	28.4	27.4
2. Demand Deposits / Money ratio	64.3	63.0	62.8	60.6	63.2	64.3
3. Time Deposits / Money ratio	4.2	4.2	3.0	4.7	3.8	3.4
4. Other Deposits / Money ratio	0.2	0.2	0.2	0.2	0.3	0.3
5. RFCD / Money ratio	4.5	5.2	6.2	5.1	4.3	4.5
6. Income Velocity of Money***	2.4	2.4	2.3	2.3	2.5	2.6

P : Provisional

Source: State Bank of Pakistan

* : The deposits of other institutions are part of 'other deposits' from July 03, 2020 onwards.

** : Excluding inter banks deposits and deposits of federal and provincial governments, foreign constituents and international organization etc.

*** : Income velocity of money is taken as GDP at current factor cost / quarterly average of monetary assets (M2)

TABLE 5.2

CAUSATIVE FACTORS ASSOCIATED WITH BROAD MONEY (M2)

	Rs million					
	2017	2018	2019	2020	2021	2022 P
	A. Stock End June					
1. Public Sector Borrowing (net)						
(i + ii + iii)	8,955,597	10,199,670	12,336,664	14,547,233	16,265,119	19,666,796
i. Net Budgetary Support	8,282,074	9,392,960	11,596,468	13,748,309	15,373,463	18,550,414
ii. Commodity Operations	686,508	819,680	756,416	813,435	903,999	1,133,655
iii. Zakat Fund etc.	-12,985	-12,971	-16,220	-14,510	-12,344	-17,273
2. Non-Government Sector	6,011,267	7,033,598	8,072,803	8,372,428	9,114,395	10,692,806
i. Autonomous Bodies*	250,244	324,787	285,745	258,059	266,372	303,771
ii. Net Credit to Private Sector & PSEs	5,761,023	6,708,811	7,787,058	8,114,369	8,848,024	10,389,034
a. Private Sector	5,197,473	5,972,968	6,666,505	6,862,862	7,629,069	9,241,217
b. Public Sector Corp. other than 2(i)	572,553	743,413	1,108,476	1,232,463	1,170,373	1,089,675
c. PSEs Special Account Debt Repayme	-24,244	-24,244	-24,244	-24,244	-24,244	-24,244
d. Other Financial Institutions (NBFIs)	15,241	16,675	36,321	43,288	72,825	82,386
3. Counterpart Funds	-530	-530	-560	-534	-534	-530
4. Other Items (Net)	-987,502	-1,027,153	-1,103,333	-1,494,971	-1,806,007	-1,999,499
5. Domestic Credit (1+2+3+4)	13,978,833	16,205,586	19,305,575	21,424,157	23,572,973	28,359,573
6. Foreign Assets (Net)	602,049	-208,423	-1,507,081	-516,153	724,723	-756,593
7. Broad Money (5+6)	14,580,882	15,997,162	17,798,494	20,908,003	24,297,696	27,602,981
	B. Changes over the year (July-June)					
8. Public Sector Borrowing (net)						
(i+ii+iii)	1,136,052	1,244,073	2,136,994	2,210,569	1,717,886	3,401,677
i. Net Budgetary Support	1,087,260	1,110,887	2,203,507	2,151,841	1,625,154	3,176,950
ii. Commodity Operations	49,934	133,172	-63,264	57,019	90,565	229,656
iii. Zakat Fund etc.	-1,142	14	-3,249	1,709	2,166	-4,929
9. Non-Government Sector	998,679	1,022,331	1,039,205	299,625	741,967	1,578,411
i. Autonomous Bodies*	49,484	74,543	-39,042	-27,686	8,313	37,400
ii. Net Credit to Private Sector & PSEs	949,195	947,788	1,078,247	327,311	733,655	1,541,011
a. Private Sector	747,926	775,495	693,537	196,357	766,207	1,612,148
b. Public Sector Corp. other than 2(i)	205,256	170,859	365,064	123,987	-62,090	-80,699
c. PSEs Special Account Debt Repayme	0	0	0	0	0	0
d. Other Financial Institutions (NBFIs)	-3,987	1,433	19,646	6,967	29,537	9,561
10. Counterpart Funds	0	0	-30	25	0	5
11. Other Items (Net)*	26,846	-39,651	-76,180	-391,638	-311,036	-193,493
12. Domestic Credit Expansion (8+9+10+11)	2,161,578	2,226,753	3,099,989	2,118,582	2,148,816	4,786,600
13. Foreign Assets (Net)	-405,549	-810,473	-1,298,658	990,928	1,240,876	-1,481,316
14. Monetary Expansion (12+13)	1,756,029	1,416,280	1,801,332	3,109,509	3,389,693	3,305,284

P : Provisional

Source: State Bank of Pakistan

* : Autonomous bodies are WAPDA , OGDCL, SSGC, SNGPL, PIA, Pakistan Steel and Pakistan Railway.

TABLE 5.3
SCHEDULED BANKS' CONSOLIDATED POSITION BASED ON LAST WEEKEND POSITION OF
LIABILITIES & ASSEST (ALL BANKS)

	Rs million					
Item Description	2017	2018	2019	2020	2021	2022
Assets						
Cash & Balances with Treasury Banks	1,122,866	1,349,450	1,966,692	1,408,559	1,528,246	2,308,137
Balances with other Banks	185,623	186,038	195,992	212,150	213,911	330,061
Lending to Financial Institutions	503,760	612,681	717,249	843,513	966,673	858,227
Investments	8,166,143	8,178,723	7,624,217	10,681,288	13,615,840	16,441,736
Gross Advances	6,176,306	7,361,622	8,096,771	8,202,328	8,831,088	10,771,563
Less: Provision for Non- Performing Advances	456,701	463,772	488,093	546,797	629,039	672,486
Advances – Net of Provision	5,719,604	6,897,850	7,608,677	7,655,531	8,202,049	10,099,077
Operating Fixed Assets	345,652	417,591	468,981	567,753	635,575	716,433
Deferred Tax Assets	47,428	52,835	59,834	56,161	70,764	107,049
Other Assets	711,952	715,125	943,951	950,083	908,754	1,202,385
Total Assets	16,803,028	18,410,293	19,585,594	22,375,037	26,141,812	32,063,106
Liabilities						
Bills Payable	201,124	230,357	299,737	245,363	322,389	358,528
Borrowings	2,654,899	3,014,680	2,412,023	2,865,768	4,097,113	6,725,049
Deposits and other Accounts	11,980,697	13,062,787	14,458,307	16,229,036	18,695,178	21,490,459
Sub-ordinated Loans	46,910	79,460	108,670	126,296	112,732	136,828
Liabilities Against Assets Subject to Finance Lea	35	20	0	2,134	1,823	10,134
Deferred Tax Liabilities	35,556	22,070	22,591	47,329	17,288	5,847
Other Liabilities	446,232	577,934	803,227	964,493	997,101	1,300,389
Total Liabilities	15,365,453	16,987,306	18,104,555	20,480,420	24,243,625	30,027,234
Net Assets	1,437,575	1,422,987	1,481,039	1,894,617	1,898,187	2,035,872
Represented by:						
Paid up Capital / Head Office Capital Account	651,359	525,796	546,922	556,465	561,451	584,837
Reserves	199,217	285,610	340,060	357,675	379,965	440,578
Un-appropriated / Un-remitted Profit	392,033	440,846	480,816	618,864	696,938	870,554
Sub total	1,242,609	1,252,252	1,367,798	1,533,004	1,638,354	1,895,969
Surplus/ (Deficit) on Revaluation of Assets	194,964	170,736	113,241	361,613	259,833	139,904
Total	1,437,573	1,422,988	1,481,039	1,894,617	1,898,187	2,035,872

Source: State Bank of Pakistan

TABLE 5.4**LIST OF DOMESTIC, FOREIGN BANKS AND DFIs****Public Sector Commercial Banks**

- 1 First Women Bank Ltd.
- 2 National Bank of Pakistan
- 3 Sindh Bank Limited
- 4 The Bank of Khyber
- 5 The Bank of Punjab

Specialized Scheduled Banks

- 1 The Punjab Provincial Co-operative Bank
- 2 Industrial Development Bank Limited (IDBL)
- 3 SME Bank Limited
- 4 Zarai Taraqiati Bank Limited

Private Local Banks

- 1 Allied Bank Limited
- 2 Albarka Bank Pakistan Limited*
- 3 Askari Bank Limited
- 4 Bank Al Falah Limited
- 5 Bank Al Habib Limited
- 6 BankIslami Pakistan Limited*
- 7 Dubai Islamic Bank Pakistan Limited*
- 8 Faysal Bank Limited
- 9 Habib Bank Limited
- 10 Habib Metropolitan Bank Limited
- 11 JS Bank Limited
- 12 MCB Bank Limited
- 13 MCB Islamic Bank*
- 14 Meezan Bank Limited*
- 15 Samba Bank Limited
- 16 Silkbank Limited
- 17 Soneri Bank Limited
- 18 Standard Chartered Bank (Pakistan) Limited
- 19 Summit Bank Limited
- 20 United Bank Limited

Foreign Banks

- 1 Citibank N.A.
- 2 Deutsche Bank A.G.
- 3 Industrial and Commercial Bank of China Limited
- 4 Bank of China Limited

Development Financial Institutions

- 1 House Building Finance Company Limited
- 2 PAIR Investment Company Limited
- 3 Pak Kuwait Investment Company of Pakistan (Pvt) Limited
- 4 Pak Libya Holding Company (Pvt) Limited
- 5 Pak Oman Investment Company (Pvt) Limited
- 6 Pak-Brunai Investment Company Ltd
- 7 Pak-China Investment Co.Ltd
- 8 Pakistan Mortgage Refinance Company Limited
- 9 Saudi Pak Industrial & Agricultural Investment company (Pvt) Limited

Micro Finance Banks

- 1 Advans Pakistan Microfinance Bank
- 2 Apna Microfinance Bank Ltd
- 3 FINCA Microfinance Bank Ltd
- 4 Khushhali Microfinance Bank
- 5 Mobilink Microfinance Bank (formerly Waseela Microfinance Bank)
- 6 NRSP Micro Finance Bank Ltd
- 7 Pak Oman Microfinance Bank Ltd
- 8 Sindh Microfinace Bank Limited
- 9 Telenor Microfinance Bank Ltd
- 10 HBL Microfinance Bank (formerly The First Microfinance Bank Ltd)
- 11 U Microfinance Bank Limited

* : Full fledged Islamic Banks

Source: State Bank of Pakistan

TABLE 5.5
SECURITY AND NATURE WISE WEIGHTED AVERAGE LENDING RATES
(ALL SCHEDULED BANKS)

		in Percentage								
As at the		Precious	Stock	Merchan-	Machinery	Real	Financial	Others	Total	
End of		Metal	Exchange	dise		Estate	Obli-		Advances*	
		Securities					gations			
I. INTEREST BEARING										
2005	Jun	8.51	6.86	6.09	4.59	6.68	6.76	8.86	7.01	
		(8.51)	(8.29)	(6.01)	(4.07)	(6.68)	(6.70)	(9.02)	(7.01)	
2006	Jun	11.58	14.84	8.68	8.55	10.23	10.31	9.59	9.71	
		(11.58)	(14.09)	(8.51)	(8.55)	(10.23)	(10.31)	(9.99)	(9.66)	
2007	Jun	10.87	11.37	10.73	11.07	12.30	11.05	10.76	11.25	
		(10.87)	(12.11)	(10.68)	(11.06)	(12.30)	(11.05)	(10.81)	(11.30)	
	Dec	11.45	10.36	9.82	11.09	12.85	10.02	11.93	11.64	
		(11.45)	(10.42)	(9.82)	(11.09)	(12.85)	(10.02)	(11.98)	(11.66)	
2008	Jun	13.62	12.37	11.78	13.16	12.21	13.32	13.02	12.53	
		(13.62)	(12.60)	(11.77)	(13.16)	(12.21)	(13.32)	(13.14)	(12.57)	
	Dec	14.64	13.88	13.83	12.05	13.60	16.55	13.74	13.60	
		(14.64)	(14.11)	(13.83)	(12.04)	(13.60)	(16.55)	(13.52)	(13.66)	
2009	Jun	14.86	12.15	13.45	11.91	14.14	15.30	13.21	13.54	
		(14.86)	(10.11)	(13.07)	(11.91)	(13.75)	(15.27)	(13.10)	(13.54)	
	Dec	14.07	11.62	12.38	12.78	13.70	12.43	12.35	12.66	
		(14.07)	(10.28)	(12.17)	(12.78)	(13.70)	(11.87)	(11.99)	(12.48)	
2010	Jun	14.85	13.86	10.90	9.63	12.77	12.07	13.02	12.20	
		(14.85)	(14.30)	(9.77)	(9.63)	(12.77)	(12.07)	(13.20)	(12.03)	
	Dec	14.72	13.36	11.69	12.02	12.48	13.45	12.92	12.36	
		(14.72)	(12.30)	(11.32)	(11.95)	(12.47)	(13.45)	(12.81)	(12.19)	
2011	Jun	15.78	12.42	11.33	11.11	12.01	11.04	12.85	12.01	
		(15.78)	(13.26)	(10.50)	(11.11)	(12.01)	(11.04)	(12.69)	(11.72)	
	Dec	14.78	10.20	11.53	8.89	11.46	13.12	12.90	11.81	
		(14.78)	(9.95)	(11.27)	(8.85)	(11.46)	(13.12)	(12.88)	(11.68)	
2012	Jun	12.80	12.86	11.89	11.07	12.49	12.30	13.29	12.43	
		(12.80)	(15.01)	(11.48)	(11.02)	(12.49)	(12.30)	(13.24)	(12.28)	
	Dec	15.40	12.28	10.55	8.31	10.20	8.40	11.41	10.77	
		(15.40)	(12.25)	(10.15)	(8.28)	(10.20)	(8.40)	(11.92)	(10.81)	
2013	Jun	14.86	11.72	8.71	8.45	10.80	9.40	10.64	9.97	
		(14.86)	(11.95)	(8.61)	(8.42)	(10.80)	(9.40)	(10.58)	(9.89)	
	Dec	9.66	11.65	10.77	9.67	11.11	7.79	11.49	10.91	
		(9.66)	(11.97)	(10.50)	(9.66)	(11.11)	(7.79)	(12.22)	(11.04)	
2014	Jun	15.46	12.03	10.11	9.92	11.61	7.10	11.72	11.20	
		(15.46)	(12.49)	(9.66)	(9.92)	(11.61)	(7.10)	(11.72)	(11.10)	
	Dec	15.32	11.93	9.58	9.64	11.65	7.39	12.33	11.30	
		(15.32)	(12.73)	(9.07)	(9.64)	(11.65)	(7.39)	(12.33)	(11.20)	
2015	Jun	12.99	11.15	9.13	8.64	9.91	7.32	11.51	10.27	
		(12.99)	(11.06)	(8.73)	(8.64)	(9.91)	(7.32)	(11.51)	(10.14)	
	Dec	14.45	9.44	8.69	8.79	9.29	6.65	11.38	9.90	
		(14.45)	(10.49)	(8.92)	(8.79)	(9.29)	(6.65)	(11.38)	(10.07)	
2016	Jun	11.60	8.30	8.76	8.59	8.80	9.58	10.03	9.25	
		(11.60)	(9.40)	(8.18)	(8.80)	(8.80)	(9.58)	(10.72)	(9.44)	
	Dec	11.35	9.18	7.94	8.44	8.49	4.76	10.92	9.28	
		(11.35)	(9.50)	(7.94)	(8.44)	(8.49)	(4.76)	(11.21)	(9.36)	
2017	Jun	14.51	7.31	7.11	8.38	8.67	4.52	11.03	8.88	
		(14.51)	(9.56)	(7.85)	(8.38)	(8.67)	(4.52)	(11.55)	(9.35)	
	Dec	14.13	7.4	7.16	8.33	8.31	8.89	10.35	8.67	
		(14.13)	(9.31)	(7.16)	(8.33)	(8.77)	(8.89)	(11.62)	(9.17)	
2018	Jun	11.95	8.18	7.81	9.42	9.34	4.88	11.86	9.71	
		(11.93)	(9.88)	(7.83)	(9.37)	(9.34)	(4.88)	(11.88)	(9.79)	
	Dec	11.96	9.98	10.76	10.19	10.37	8.67	13.08	11.47	
		(11.96)	(10.85)	(10.76)	(10.19)	(10.37)	(8.67)	(13.10)	(11.52)	

(Contd...)

TABLE 5.5
SECURITY AND NATURE WISE WEIGHTED AVERAGE LENDING RATES
(ALL SCHEDULED BANKS)

		in Percentage							
As at the		Precious	Stock	Merchan-	Machinery	Real	Financial	Others	Total
End of		Metal	Exchange	dise		Estate	Obli-		Advances*
			Securities				gations		
II. ISLAMIC MODES OF FINANCING									
2005	Jun	9.03	7.15	7.93	7.80	10.16	8.21	10.15	8.94
		(9.03)	(7.17)	(7.95)	(7.88)	(10.22)	(8.19)	(10.67)	(9.13)
2006	Jun	10.66	10.03	9.63	9.14	11.23	9.25	12.37	10.68
		(10.66)	(10.20)	(9.66)	(9.20)	(11.26)	(9.25)	(12.90)	(10.83)
2007	Jun	12.04	11.26	10.11	10.80	11.92	10.43	13.02	11.57
		(12.04)	(11.34)	(10.03)	(10.84)	(11.92)	(10.49)	(13.40)	(11.68)
	Dec	9.70	11.27	10.26	10.76	11.80	10.58	12.93	11.55
		(9.70)	(11.41)	(10.23)	(10.82)	(11.79)	(10.62)	(13.26)	(11.65)
2008	Jun	11.75	12.87	11.53	12.26	12.11	11.23	13.90	12.48
		(11.75)	(12.93)	(11.55)	(12.22)	(12.12)	(11.23)	(14.21)	(12.55)
	Dec	15.02	15.76	14.42	14.62	13.51	15.00	15.89	14.72
		(15.02)	(15.66)	(14.19)	(14.67)	(13.49)	(15.02)	(15.96)	(14.72)
2009	Jun	14.18	15.01	14.19	14.20	13.27	15.83	15.08	14.31
		(14.18)	(15.03)	(13.73)	(14.10)	(13.30)	(16.79)	(15.20)	(14.30)
	Dec	14.18	13.61	12.10	12.72	12.71	11.93	14.88	13.22
		(14.14)	(14.02)	(12.18)	(12.70)	(12.71)	(11.55)	(14.96)	(13.10)
2010	Jun	15.08	14.26	13.16	13.81	12.25	13.59	14.83	13.73
		(15.74)	(14.34)	(12.80)	(13.79)	(12.24)	(13.67)	(14.94)	(13.52)
	Dec	15.20	13.80	13.01	13.10	12.24	12.86	14.59	13.43
		(15.20)	(13.59)	(12.69)	(13.18)	(12.23)	(12.79)	(14.82)	(13.23)
2011	Jun	16.24	11.04	12.81	13.74	12.57	12.81	14.73	13.55
		(16.24)	(14.41)	(12.36)	(14.22)	(12.53)	(12.83)	(14.43)	(13.32)
	Dec	13.50	13.06	13.40	14.18	12.46	12.42	15.04	13.83
		(13.50)	(13.21)	(13.17)	(14.14)	(12.46)	(12.51)	(14.92)	(13.62)
2012	Jun	9.46	11.63	12.84	12.51	11.84	14.11	13.68	12.84
		(9.63)	(12.89)	(12.43)	(13.17)	(11.81)	(14.10)	(13.52)	(12.72)
	Dec	9.53	11.10	11.19	12.10	12.43	13.30	12.80	12.02
		(9.53)	(11.67)	(10.91)	(12.03)	(12.40)	(13.21)	(13.02)	(11.93)
2013	Jun	12.80	11.65	11.02	11.74	12.05	13.80	12.20	11.78
		(13.69)	(11.44)	(10.92)	(11.46)	(12.04)	(12.57)	(12.88)	(11.81)
	Dec	14.20	10.80	10.52	11.14	11.23	9.10	11.79	11.20
		(15.26)	(10.99)	(10.48)	(11.03)	(11.29)	(10.67)	(12.59)	(11.37)
2014	Jun	14.22	11.27	10.12	9.48	12.03	10.65	12.29	11.18
		(15.12)	(11.25)	(10.44)	(11.16)	(11.71)	(10.65)	(12.90)	(11.58)
	Dec	13.73	11.00	10.35	10.72	11.50	10.22	11.94	11.11
		(15.03)	(11.01)	(10.31)	(11.04)	(11.50)	(10.19)	(12.91)	(11.28)
2015	Jun	11.59	8.83	8.48	8.22	10.49	10.19	9.48	9.13
		(12.22)	(8.79)	(8.68)	(8.62)	(10.56)	(9.58)	(10.46)	(9.54)
	Dec	13.15	8.42	7.32	8.16	9.12	9.70	8.76	8.33
		(13.85)	(7.94)	(7.43)	(8.18)	(9.20)	(8.57)	(10.05)	(8.65)
2016	Jun	11.28	6.73	7.44	8.01	9.56	10.17	8.94	8.34
		(11.28)	(8.21)	(7.48)	(8.24)	(9.75)	(9.37)	(10.69)	(8.85)
	Dec	11.18	7.75	6.47	7.10	8.07	4.84	8.42	7.51
		(11.19)	(7.58)	(6.88)	(7.00)	(9.03)	(7.94)	(9.71)	(8.05)
2017	Jun	8.25	7.40	6.93	5.88	8.79	6.74	8.43	7.41
		(8.25)	(7.24)	(6.90)	(7.11)	(8.99)	(6.74)	(9.58)	(7.98)
	Dec	7.87	7.17	6.94	7.21	8.69	6.99	8.32	7.71
		(7.87)	(7.82)	(7.04)	(7.37)	(8.91)	(6.99)	(9.74)	(8.12)
2018	Jun	10.98	7.74	7.19	7.85	8.75	7.17	8.46	8.00
		(12.10)	(7.63)	(7.16)	(7.95)	(8.88)	(7.17)	(9.92)	(8.36)
	Dec	9.48	9.81	8.70	9.53	10.24	8.65	10.39	9.67
		(9.48)	(10.14)	(8.80)	(9.30)	(10.29)	(8.52)	(11.05)	(9.71)

(Contd...)

TABLE 5.5
SECURITY AND NATURE WISE WEIGHTED AVERAGE LENDING RATES / FINANCING RATES
(ALL SCHEDULED BANKS)

		Percent								
As at the End of		Precious Metal	Stock Exchange Securities	Merchandise	Machinery	Real Estate	Financial Obligations	Others	Unsecured Advances	Total Advances*
Conventional Banking										
2019	Jun	11.20 (11.20)	12.34 (12.41)	10.32 (10.19)	11.74 (11.58)	11.09 (11.09)	10.74 (10.74)	11.88 (12.00)	28.12 (28.12)	11.64 (11.56)
	Dec	12.67 (12.67)	14.08 (13.79)	11.20 (10.99)	12.89 (12.64)	11.55 (11.53)	12.01 (11.65)	14.08 (13.80)	26.14 (26.14)	12.92 (12.42)
2020	Jun	14.13 (14.13)	10.79 (10.73)	8.87 (8.60)	9.60 (9.69)	9.25 (9.25)	8.65 (8.71)	10.96 (10.96)	28.20 (28.20)	10.30 (10.10)
	Dec	10.58 (10.58)	7.85 (7.83)	6.91 (6.84)	7.83 (7.80)	7.24 (7.24)	7.01 (6.90)	8.06 (7.79)	27.42 (27.42)	8.03 (7.96)
2021	Jun	10.40 (10.40)	8.38 (8.37)	6.63 (6.51)	7.85 (7.68)	6.80 (6.80)	7.19 (7.07)	8.78 (9.51)	28.30 (28.30)	8.16 (8.13)
	Dec	11.30 (11.30)	9.06 (9.04)	7.48 (7.49)	8.67 (8.52)	7.86 (7.86)	8.60 (8.48)	8.94 (9.31)	28.77 (28.77)	8.83 (8.88)
2022	Jun	12.52 (12.52)	11.86 (11.70)	9.94 (9.74)	11.33 (10.76)	9.89 (9.88)	11.13 (10.95)	12.57 (12.54)	30.10 (30.10)	11.60 (11.27)
Islamic Banking										
2019	Jun	-	11.26 (8.00)	10.99 (10.95)	11.07 (10.90)	10.87 (10.87)	9.31 (9.31)	11.34 (11.23)	5.76 (5.24)	11.13 (10.99)
	Dec	-	10.95 (7.13)	11.59 (11.53)	12.63 (12.63)	12.14 (12.16)	10.35 (10.35)	12.92 (11.85)	12.92 (10.52)	12.40 (11.96)
2020	Jun	10.25 (10.25)	13.12 (11.43)	9.55 (9.46)	11.10 (11.16)	10.30 (10.25)	9.30 (8.83)	10.56 (10.20)	6.86 (6.72)	10.38 (10.18)
	Dec	-	7.96 (9.56)	7.50 (7.51)	8.41 (8.42)	7.75 (7.71)	6.57 (6.48)	7.40 (7.32)	9.82 (9.82)	7.68 (7.72)
2021	Jun	-	8.90 (8.93)	6.84 (6.79)	8.01 (7.99)	7.59 (7.48)	5.03 (5.03)	7.71 (7.66)	16.06 (16.06)	7.53 (7.44)
	Dec	-	7.12 (7.02)	7.55 (7.54)	9.08 (9.04)	8.46 (8.33)	5.20 (5.20)	7.93 (7.68)	16.45 (16.45)	8.14 (8.14)
2022	Jun	-	12.70 (12.65)	10.14 (9.90)	11.30 (11.23)	10.27 (10.22)	9.29 (8.86)	11.26 (10.11)	23.66 (23.66)	10.82 (10.46)

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

Source: State Bank of Pakistan

TABLE 5.6

SALE OF MARKET TREASURY BILLS THROUGH AUCTION

							Rs million
No.	Securities	2017	2018	2019	2020	2021	2022
Market Treasury Bills*							
A. Three Months Maturity							
Amount Offered							
i) Face value		5,287,269	19,826,420	23,757,544	14,913,709	15,505,232	17,474,185
ii) Discounted value		5,223,172	19,549,300	23,222,877	14,486,853	15,250,389	17,044,574
Amount Accepted							
i) Face value		3,824,534	16,231,950	18,866,489	8,811,853	8,698,476	11,833,518
ii) Discounted value		3,772,951	16,005,555	18,448,036	8,554,064	8,556,387	11,533,971
Weighted Average Yield							
i) Minimum % p.a.		5.7873	5.9902	6.7575	7.6896	6.4267	7.2103
ii) Maximum % p.a.		5.9910	6.7595	12.7454	13.7490	7.4418	15.1193
B. Six Months Maturity							
Amount Offered							
i) Face value		4,632,304	1,620,207	120,484	4,345,673	9,989,084	11,998,595
ii) Discounted value		4,495,594	1,560,051	101,275	4,115,593	9,627,168	11,432,459
Amount Accepted							
i) Face value		2,974,251	1,271,001	8,928	1,705,828	5,585,878	5,318,275
ii) Discounted value		2,888,666	1,233,895	8,502	1,613,386	5,384,224	5,071,332
Weighted Average Yield							
i) Minimum % p.a.		5.8214	6.0093	7.8526	7.4786	6.4666	7.4292
ii) Maximum % p.a.		6.0109	6.8322	12.6958	13.9498	7.7463	14.9545
C. Twelve Months Maturity							
Amount Offered							
i) Face value		1,708,636	86,406	29,073	14,210,931	2,462,402	5,378,274
ii) Discounted value		1,611,283	78,882	15,431	12,653,509	2,287,089	4,811,666
Amount Accepted							
i) Face value		936,611	47,687	500	4,649,744	580,918	1,492,526
ii) Discounted value		884,431	44,979	443	4,133,139	542,086	1,324,154
Weighted Average Yield							
i) Minimum % p.a.		5.8370	6.0273	13.1500	7.2892	6.5475	7.6000
ii) Maximum % p.a.		6.0499	6.0386	13.1500	14.2169	7.7908	15.1503

Note : Amount includes Non-competitive Bids.

Source: State Bank of Pakistan

TABLE 5.7

SALE OF PAKISTAN INVESTMENT BONDS THROUGH AUCTION

							Rs million
No.	Securities	2017	2018	2019	2020	2021	2022
Pakistan Investment Bonds							
A.	Amount Offered (Face Value)	1,761,044	348,935	3,156,891	-	-	-
	02 Years (Floater) Maturity (PFL) Quarterly					213,423	1,383,367
	03 Years Maturity	1,039,668	235,367	976,869	2,389,228	1,181,021	1,856,725
	05 Years Maturity	451,788	48,467	653,189	1,643,278	866,330	2,020,087
	07 Years Maturity	-	-	-	-	-	-
	10 Years Maturity	266,846	65,101	815,509	1,216,358	445,052	1,885,183
	03 Years (Floater) Maturity (PFL) Semi-Annual	-	-	-	84,100	1,193,302	-
	05 Years (Floater) Maturity (PFL) Semi-Annual	-	-	-	48,500	776,785	359,750
	10 Years (Floater) Maturity (PFL) Semi-Annual	-	-	706,324	1,445,471	384,124	71,900
	03 Years (Floater) Maturity (PFL) Quarterly	-	-	-	-	365,931	2,620,598
	05 Years (Floater) Maturity (PFL) Quarterly	-	-	-	-	107,600	-
	10 Years (Floater) Maturity (PFL) Quarterly	-	-	-	-	130,050	-
	15 Years Maturity	-	-	-	22,925	96,589	96,051
	20 Years Maturity	2,743	-	5,000	22,659	72,061	10,529
	30 Years Maturity	-	-	-	-	-	0
B.	Amount Accepted (Face Value)	894,017	101,732	1,183,510	-	-	-
	(a) 02 Years (Floater) Quarterly Maturity (PFL)						
	(i) Amount Accepted	-	-	-	-	175,664	908,867
	(ii) Cut-Off Price						
	(1) Minimum Cut-Off Price	-	-	-	-	99.5239	99.0272
	(2) Maximum Cut-Off Price	-	-	-	-	99.6467	99.6516
	(b) 03 Years Maturity.						
	(i) Amount Accepted	522,756	37,915	418,859	1,102,152	479,261	551,365
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	6.1444	6.4029	12.0002	7.5239	7.2359	8.6626
	(2) Maximum % p.a.	6.4043	7.4677	13.6770	14.1519	9.3343	13.9550
	(c) 03 Years (Floater) Maturity (PFL) Semi-Annual**						
	(i) Amount Accepted	-	-	-	60,552	624,763	-
	(ii) Margin* / Cut-Off Price						
	(1) Minimum bps / Cut-Off Price	-	-	-	45bps	98.8132	-
	(2) Maximum bps / Cut-Off Price	-	-	-	45bps	100.4413	-
	(d) 03 Years (Floater) Quarterly Maturity (PFL)						
	(i) Amount Accepted	-	-	-	-	228,976	1,683,880
	(ii) Cut-Off Price						
	(1) Minimum Cut-Off Price	-	-	-	-	98.9923	97.2128
	(2) Maximum Cut-Off Price	-	-	-	-	99.2323	99.2531
	(e) 05 Years Maturity						
	(i) Amount Accepted	239,114	14,932	199,680	612,849	301,239	663,029
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	6.6364	6.8960	9.2500	7.8740	8.2139	9.1602
	(2) Maximum % p.a.	6.8998	8.4795	13.7687	13.7740	9.8296	13.0731
	(f) 05 Years (Floater) Maturity (PFL) Semi-Annual**						
	(i) Amount Accepted	-	-	-	34,500	306,271	129,562
	(ii) Margin* / Cut-Off Price						
	(1) Minimum bps / Cut-Off Price	-	-	-	49bps	98.1794	98.2095
	(2) Maximum bps / Cut-Off Price	-	-	-	49bps	100.4845	98.2660
	(g) 05 Years (Floater) Quarterly Maturity (PFL)						
	(i) Amount Accepted	-	-	-	-	90,500	-
	(ii) Cut-Off Price						
	(1) Minimum Cut-Off Price	-	-	-	-	97.9779	-
	(2) Maximum Cut-Off Price	-	-	-	-	98.0119	-
	(h) 7 Years Maturity						
	(i) Amount Accepted	-	-	-	-	-	-
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	-	-	-	-	-	-
	(2) Maximum % p.a.	-	-	-	-	-	-

(Contd...)

TABLE 5.7

SALE OF PAKISTAN INVESTMENT BONDS THROUGH AUCTION

No.	Securities						Rs million
		2017	2018	2019	2020	2021	2022
(i)	10 Years Maturity						
	(i) Amount Accepted	132,147	48,885	253,195	332,797	149,729	563,210
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	7.7222	7.9359	12.8267	8.4767	8.8570	9.8230
	(2) Maximum % p.a.	7.9414	8.6999	13.6820	13.4548	10.2140	13.0576
(j)	10 Years (Floater) Maturity (PFL) Semi-Annual**						
	(i) Amount Accepted ***	-	-	311,776	723,417	136,707	64,553
	(ii) Margin* / Cut-Off Price						
	(1) Minimum bps / Cut-Off Price	-	-	8.5526	70bps	100.0	100.0
	(2) Maximum bps / Cut-Off Price	-	-	13.6000	75bps	101.0536	100.0000
(k)	10 Years (Floater) Quarterly Maturity (PFL)						
	(i) Amount Accepted	-	-	-	-	98,542	-
	(ii) Cut-Off Price						
	(1) Minimum Cut-Off Price	-	-	-	-	95.2412	-
	(2) Maximum Cut-Off Price	-	-	-	-	95.2853	-
(l)	15 Years Maturity						
	(i) Amount Accepted	-	-	-	16,800	64,000	59,000
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	-	-	-	9.6640	9.7020	10.4000
	(2) Maximum % p.a.	-	-	-	10.4540	10.0000	10.4000
(m)	20 Years Maturity						
	(i) Amount Accepted	-	-	-	6,113	62,061	-
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	-	-	-	10.5100	10.3400	-
	(2) Maximum % p.a.	-	-	-	11.7999	10.5624	-
(n)	30 Years Maturity						
	(i) Amount Accepted	-	-	-	-	-	-
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	-	-	-	-	-	-
	(2) Maximum % p.a.	-	-	-	-	-	-

Source: State Bank of Pakistan

Note: Amounts include non-competitive bids & short sale accommodation as well.

* The benchmark for coupon rate is defined in clause 'B' of DMMD Circular No. 9 dated May 07, 2018.

** Margins quoted over benchmark rate in fresh auctions of floating rate PIB (PFL)

*** A special issuance in PFL-SA 10 Years Issued by GoP to Independent Power Producers (IPPs) against their receivables from GoP on 4th June, 2021 (Rs 28,905.10 million) and on 29th November, 2021 (Rs 43,322.80 million)

CAPITAL MARKETS

HIGHLIGHTS		
YEAR	KSE 100 INDEX *	Aggregate Market Capitalization * (Rs billion)
2000-01	1,364	339
2001-02	1,770	408
2002-03	3,403	746
2003-04	5,279	1,403
2004-05	7,450	2,037
2005-06	9,989	2,766
2006-07	13,773	4,019
2007-08	12,289	3,778
2008-09	7,162	2,121
2009-10	9,722	2,732
2010-11	12,496	3,288
2011-12	13,801	3,518
2012-13	21,006	5,155
2013-14	29,343	6,966
2014-15	34,398	7,421
2015-16	37,784	7,589
2016-17	46,565	9,522
2017-18	41,911	8,665
2018-19	33,902	6,887
2019-20	34,422	6,530
2020-21	47,356	8,297
2021-22	41,541	6,960

* : End June

Note: Aggregate Market Capitalization for End June 2021-22 includes both markets, Main Board and GEM Board.

TABLE 6.1

NATIONAL SAVINGS SCHEMES (NET INVESTMENT)

										Rs million
Name of Scheme	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1 Defence Savings Certificates	29,892.0	12,970.8	16,183.3	8,053.0	16,620.0	10,743.6	57,171.0	92,783.1	(9,132.6)	(10,429.4)
2 National Deposit Scheme	(0.6)	(0.3)	(1.0)	(0.3)	(0.7)	0.05	(0.03)	-	0.00	(0.36)
3 Khaas Deposit Scheme	(1.2)	(0.8)	(4.3)	(2.0)	(51.4)	(0.19)	(0.04)	(0.05)	(0.24)	(0.02)
4 Special Savings Certificates (R)	46,401.5	57,619.6	28,547.1	(1,932.8)	(39,344.6)	(51,180.1)	31,842.5	13,945.7	(6,327.9)	(44,747.7)
5 Special Savings Certificates (B)	(0.3)	(0.8)	-	-	(0.8)	(0.6)	-	(0.01)	(0.50)	-
6 Regular Income Certificates	36,047.0	62,783.3	50,582.1	(16,223.0)	(20,950.7)	8,726.3	142,088.1	83,232.3	26,711.2	(10,563.2)
7 Bahbood Saving Certificates	47,622.7	53,963.0	45,927.8	63,761.1	57,432.1	45,395.3	119,573.1	83,380.0	2,549.4	16,628.9
8 Pensioners' Benefit Account	17,538.9	18,471.2	15,701.9	20,645.1	18,716.7	21,504.4	43,367.4	33,876.0	16,347.2	22,055.6
9 Savings Accounts	1,098.9	283.2	3,859.4	3,807.7	4,684.4	3,413.0	(166.2)	4,537.0	1,083.5	9,548.3
10 Special Savings Accounts	150,836.0	(53,463.7)	100,124.9	30,924.1	65,246.6	59,939.2	(132,393.5)	200,770.6	(39,659.1)	(272,939.8)
11 Mahana Amdani Accounts	(78.5)	(72.5)	(73.0)	(63.0)	(55.2)	(46.7)	(73.8)	(60.4)	(47.5)	(11.6)
12 Prize Bonds	56,175.4	57,058.4	75,884.6	123,901.9	97,791.6	101,575.7	40,432.1	(171,109.9)	(315,531.7)	(81,803.7)
13 Postal Life Insurance	-	-	-	-	2,529.8	875.5	1,248.4	628.0	(1,311.9)	-
14 National Savings Bonds	(3,425.6)	-	(62.6)	-	-	-	-	(137.0)	-	-
15 Short Term Saving Certificates	3,969.7	(2,628.9)	389.1	157.9	2,077.4	560.6	761.0	19,254.6	(20,362.2)	690.3
16 Premium Prize Bonds (R)	-	-	-	-	2,921.7	2,323.2	2,820.0	11,322.7	25,147.2	12,706.3
17 Shuhda Welfare Accounts	-	-	-	-	-	-	42.1	27.0	24.2	40.2
Grand Total	386,075.9	206,982.4	337,059.3	233,029.6	207,617.0	203,829.1	306,712.0	372,449.4	(320,510.9)	(358,826.1)

Figures in parenthesis represent negative value

Source : Central Directorate of National Savings

R : Registered

B : Bearer

TABLE 6.2**LOANS DISBURSED BY DFIs & OTHER FINANCIAL INSTITUTIONS**

		Rs billion									
Name of Institution	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
1. DFIs	-	-	-	-	-	-	-	-	-	-	
2. Special Banks	-	-	-	-	-	-	-	-	-	-	
3. Islamic Banks	-	-	-	-	-	-	-	-	-	-	
4. Khushali Bank	-	-	-	-	-	-	-	-	-	-	
5. Microfinance Institutions	-	-	-	1.5	59.6	107.2	127.5	113.1	119.2	162.0	
6. Leasing Companies	3.8	14.5	16.9	15.9	14.9	3.7	2.8	1.2	1.9	2.6	
7. Investment Banks / Investment Finance Companies	2.8	0.9	0.9	0.5	4.7	31.3	25.7	20.1	22.3	68.4	
8. Modarabas	14.8	5.8	6.9	8.6	10.4	11.1	10.0	7.6	10.7	17.4	
9. Housing Finance	-	-	-	-	-	-	-	-	-	0.1	
10. Discount Houses	-	-	-	-	-	-	-	-	-	-	

- : Not available

Sources : Securities & Exchange Commission of Pakistan

TABLE 6.3

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

S.No.	Schemes	Coupon/Profit Rate	Remarks	Tax Status
1.	<u>Pakistan Investment Bonds (PIBs)</u>	<u>Coupon Rate</u>		
	<u>Fixed-rate PIBs</u>			
a)	3 year maturity	7.00%	3 years PIB first issued on 05-Aug-2021	Taxable
b)	5 year maturity	7.50%	5 years PIB first issued on 29-Apr-2022	Taxable
c)	10 year maturity	8.00%	10 years PIB first issued on 10-Dec-2020	Taxable
d)	15 year maturity	10.50%	15 years PIB first issued on 16-Apr-2020	Taxable
e)	20 year maturity	11.00%	20 years PIB first issued on 19-Sep-2019	Taxable
f)	30 year maturity	11.00%	30 years PIB first issued on 07-Jan-2021	Taxable
	<u>Floating Rate PIBs</u>			
a)	2 year maturity	Coupon rate is benchmarked to 3 month t-bill auction's weighted-average yield	2 years PIBs coupon reset is fortnightly and coupon payment is quarterly; first issued on 30-Dec-2021	Taxable
b)	3 year maturity		3 years PIBs coupon reset and coupon payment is half yearly; first issued on 07-Apr-2022	Taxable
c)	5 year maturity	Coupon rate is benchmarked to 6 month t-bill auction's weighted-average yield	5 years PIBs coupon payment and profit rate reset are half yearly; security first auctioned on 16-May-2021	Taxable
d)	10 year maturity		10 years PIBs coupon payment and profit rate reset are half yearly; security first auctioned on 04-Nov-2021	Taxable
2.	<u>GoP Ijara Sukuk (GIS)</u>			
a)	5 Year VRR GIS	Coupon rate is benchmarked to 6 month t-bill auction's weighted-average yield	Security first auctioned on 27-Apr-2022	Taxable
b)	5 Year FRR GIS	12.49%	Security first auctioned on 27-Apr-2022	Taxable
3.	<u>Nava Pakistan Certificates</u>			
a)	3 years maturity PKR Certificate	10.75%	Mudaraba-based Shariah compliant mode of investment is also available for investors	Taxable
b)	5 years maturity PKR Certificate	11.00%		Taxable
c)	3 years maturity USD Certificate	6.75%		Taxable
d)	5 years maturity USD Certificate	7.00%		Taxable
e)	3 years maturity EUR Certificate	5.50%		Taxable
f)	5 years maturity EUR Certificate	5.75%		Taxable
g)	3 years maturity GBP Certificate	6.25%		Taxable
h)	5 years maturity GBP Certificate	6.50%		Taxable
	<u>Schemes</u>	<u>Profit Rate</u>	<u>Maturity Period</u>	<u>Tax Status</u>
4.	<u>National Saving Schemes</u>	<u>w.e.f 10-08-2022</u>		
(i)	Defence Saving Certificates	12.40%p.a	10 Years	Taxable
(ii)	Special Saving Certificates / Accounts	13.27% (Average)	3 Years	Taxable
(iii)	Regular Income Certificates	12.60%p.a	5 Years	Taxable
(iv)	Saving Accounts	13.50%p.a	Running Account	Taxable
(v)	Pensioners' Benefit Account	14.16%p.a	10 Years	Tax Exempt
(vi)	Bahbood Savings Certificate	14.16%p.a	10 Years	Tax Exempt
(vii)	Shuhada Family Welfare Account	14.16%p.a	10 Years	Tax Exempt
(viii)	National Prize Bonds (Bearer)	10.00%p.a	Perpetual	Taxable
(ix)	Premium Prize Bonds (R)*	10.42%p.a	Perpetual	Taxable
(x)	Short Term Savings Certificate (STSC)			
	STSC 3 Months	14.76%p.a	3 Months	Taxable
	STSC 6 Months	14.90%p.a	6 Months	Taxable
	STSC 12 Months	15.04%p.a	12 Months	Taxable

p.a : Per annum R : Registered
* : Effective from 10-03-2022

Source: State Bank of Pakistan and
Central Directorate of National Savings

INFLATION

HIGHLIGHTS	Price Indices (2015-16=100)* 2021-22
Consumer Price Index (National)	158.48
Consumer Price Index (Urban)	157.19
- Food	164.20
- Non-Food	153.11
Consumer Price Index (Rural)	160.43
- Food	167.00
- Non-Food	154.84
Wholesale Price Index	192.20
Sensitive Price Indicator	175.75

* : Pakistan Bureau of Statistics has updated the base year period of Price indices from 2007-08 to 2015-16.

TABLE 7.1
PRICE INDICES

A. COMBINED CONSUMER PRICE INDEX BY GROUPS													
Groups/ Fiscal Year	General	Food Beverages & Tobacco	Apparel Textile & Footwear	House Rent	Energy	Household Fur niture, Equip- ments etc.	Transport & Commu- nication	Recreation Enter- tainment	Education	Cleaning, Laun- dry & Personal Appearance	Medicare		
Base Year : 2000-01 = 100													
2000-01	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
2001-02	103.54	102.50	103.23	102.80	107.76	103.80	103.80	106.30	104.97	102.50	102.37		
2002-03	106.75	105.40	106.75	103.80	118.39	105.29	105.29	107.21	109.72	103.37	105.59		
2003-04	111.63	111.74	109.69	108.20	120.26	115.72	115.72	106.08	114.19	111.29	106.89		
2004-05	121.98	125.69	112.98	120.42	128.46	117.33	120.18	105.86	117.55	115.90	107.94		
2005-06	131.64	134.39	117.58	132.36	147.24	124.25	130.99	105.65	125.03	119.49	110.66		
2006-07	141.87	148.21	123.70	141.21	156.65	131.64	134.63	105.76	133.82	124.55	120.91		
2007-08	158.90	174.36	133.79	154.47	165.17	141.08	138.66	107.86	140.88	138.28	132.23		
2008-09	191.90	215.69	152.82	180.90	198.92	159.58	192.55	120.00	165.27	163.17	147.25		
2009-10	214.41	242.59	162.49	205.88	226.90	169.76	204.15	127.09	185.74	180.52	157.02		
2010-11	244.26	286.15	181.97	220.90	261.67	187.04	233.52	139.63	197.14	203.16	180.67		
Base Year : 2007-08 = 100													
Groups/ Fiscal Year	General	Food & Non Alcoholic Beverages	Beverages & Tobacco	Clothing & Foot wear	Housing, Water, Elec.Gas & Fuel	Household Equipment & Repair Maintenance	Health	Transport	Communi- cation	Recreation & Culture	Education	Restaurant & Hotels	Miscellan- eous
2008-09	117.03	123.13	113.64	111.74	112.01	115.97	108.03	125.15	105.59	114.27	108.15	123.53	117.65
2009-10	128.85	139.05	136.71	119.22	122.14	123.93	114.33	132.79	109.65	127.87	119.39	140.36	133.63
2010-11	146.45	164.10	151.64	133.35	135.27	135.59	123.79	149.01	122.47	134.62	128.17	164.04	152.45
2011-12	162.57	182.20	165.01	153.45	146.17	160.28	137.97	171.39	122.94	145.35	143.83	185.82	181.47
2012-13	174.53	195.18	191.02	175.58	151.34	179.87	156.56	186.43	126.16	169.07	156.69	203.63	199.49
2013-14	189.58	212.74	223.38	198.01	164.60	195.85	167.15	195.15	129.76	183.77	172.57	228.61	210.15
2014-15	198.16	220.20	269.93	213.82	174.93	208.68	176.19	187.22	130.09	190.29	196.40	244.58	221.13
2015-16	203.82	219.42	329.25	224.18	183.90	217.38	182.69	174.25	130.56	194.21	213.02	256.79	228.22
2016-17	212.29	226.59	368.88	233.36	192.91	223.90	201.82	172.93	131.79	196.31	235.72	256.79	240.23
2017-18	220.62	232.95	310.09	244.45	202.50	233.06	218.13	182.18	133.26	200.24	264.79	285.88	254.99
2018-19	236.81	242.62	345.33	260.88	221.07	251.44	235.29	211.50	141.29	215.90	289.97	302.04	276.48
Base Year : 2015-16 = 100													
Groups/ Fiscal Year	General	Food and non- alcoholic Beverages	Alcoholic Beverages Tobacco	Clothing and footwear	Housing, Water, Elec., Gas and other fuels	Furnishing and household equipment Maintenance	Health	Transport	Communi- cation	Recreation and culture	Education	Restaurants and hotels	Misc. goods and services
2016-17	104.81	104.27	110.76	105.29	105.98	102.34	107.97	99.26	100.03	102.26	110.83	106.04	104.39
2017-18	109.72	107.49	100.83	110.94	111.23	106.00	114.98	108.04	100.65	104.91	123.88	113.14	109.93
2018-19	117.18	112.24	112.26	118.13	120.08	114.00	122.92	125.31	103.28	111.53	134.72	119.11	118.85
2019-20	129.76	129.59	135.80	129.56	128.33	125.70	136.81	138.71	106.84	118.70	141.90	127.76	132.96
2020-21	141.31	146.74	143.36	142.61	136.35	136.23	148.36	140.38	107.62	123.99	143.71	138.66	148.34
2021-22	158.48	166.46	149.57	157.47	151.01	153.39	162.29	174.06	110.23	134.71	150.58	156.11	164.07

Note: i) CPI 2000-01 base year series converted into base year 2007-08.

ii) The base year period of Price indices has been updated from 2007-08 to 2015-16.

Source: Pakistan Bureau of Statistics

TABLE 7.2

PERCENT CHANGE IN COMSUMER PRICE INDEX (CPI) (BY GROUPS)

CONSUMER PRICE INDEX BY GROUPS													
Fiscal Year	General	Food Beverages & Tobacco	Apparel Textile & Footwear	House Rent	Fuel & Lighting	Household Furniture, Equipments etc.	Transport & Communication	Recreation Entertainment & Education	Education	Cleaning, Laundry & Personal Appearance	Medicare		
Base Year : 2000-01 = 100													
2001-02	3.54	2.50	3.23	2.80	9.47	3.93	5.96	6.30	4.97	2.50	2.37		
2002-03	3.10	2.83	3.44	0.72	7.62	2.86	5.32	0.86	4.72	4.75	3.15		
2003-04	4.57	6.01	2.74	4.50	2.96	3.54	3.43	-1.06	3.89	3.65	1.23		
2004-05	9.28	12.49	3.00	11.29	3.68	6.01	8.39	-0.14	2.94	4.14	0.99		
2005-06	7.92	6.92	4.07	9.42	9.00	5.18	16.61	-0.27	6.37	3.10	2.51		
2006-07	7.77	10.28	5.21	6.69	9.00	6.67	2.10	0.10	7.03	4.23	9.27		
2007-08	12.00	17.64	8.16	9.39	6.06	7.17	4.42	1.99	5.28	11.02	9.36		
2008-09	20.77	23.70	14.23	17.11	25.52	13.11	23.79	11.25	17.32	18.00	11.35		
2009-10	11.73	12.47	6.32	13.81	14.07	6.38	6.03	5.87	12.38	9.10	6.64		
2010-11	13.92	17.95	11.99	7.29	15.32	10.18	14.38	9.87	6.14	12.54	15.06		
Year	General	Food & Non-alcoholic	Alcoholic Bev. & Tobacco	Clothing & Footwear	Housing, water, Elec., Gas & Fuels	Furnishing & Household Equipment Maintenance	Health	Transport	Communication	Recreation & Culture	Educa-tion	Restaurant & Hotels	Miscella-neous
Base Year : 2007-08 = 100													
2008-09	17.03	23.50	13.64	11.74	12.01	15.97	8.03	25.15	5.59	14.27	8.15	23.53	17.65
2009-10	10.10	12.63	20.30	6.69	9.04	6.86	5.83	6.10	3.85	11.90	10.39	13.62	13.58
2010-11	13.66	18.34	10.92	11.85	10.76	9.41	8.27	12.21	11.69	5.28	7.35	16.88	14.08
2011-12	11.01	11.03	8.81	15.07	8.06	18.21	11.45	15.02	0.38	7.97	12.22	13.28	19.04
2012-13	7.36	6.72	15.77	14.42	3.54	12.23	13.47	8.78	2.62	16.32	8.94	9.58	9.93
2013-14	8.62	8.56	16.94	12.78	8.76	8.88	6.77	4.68	2.85	8.70	10.14	12.27	5.35
2014-15	4.53	2.63	20.84	7.98	6.28	6.55	5.41	-4.06	0.26	3.55	13.80	6.99	5.22
2015-16	2.86	0.97	21.98	4.84	5.13	4.17	3.69	-6.93	0.36	2.05	8.46	4.99	3.21
2016-17	4.16	3.27	12.04	4.09	4.90	3.00	10.47	-0.76	0.94	1.09	10.66	5.11	5.26
2017-18	3.92	2.81	-15.94	4.75	4.97	4.09	8.08	5.35	1.12	2.00	12.37	5.91	6.14
2018-19	7.34	4.15	11.36	6.72	9.17	7.89	7.87	16.09	6.03	7.82	9.51	5.65	8.43
Base Year : 2015-16 = 100													
2016-17	4.81	4.27	10.76	5.29	5.98	2.34	7.97	-0.74	0.03	2.26	10.83	6.04	4.39
2017-18	4.69	6.68	-8.96	5.37	4.96	3.57	6.49	8.85	0.62	2.59	11.78	6.70	5.30
2018-19	6.80	-4.56	11.33	6.47	7.96	7.55	6.90	15.98	2.61	6.31	8.77	5.27	8.12
2019-20	10.74	15.46	20.96	9.68	6.87	10.27	11.30	10.69	3.46	6.42	5.32	7.28	11.87
2020-21	8.90	13.23	5.57	10.07	6.25	8.37	8.44	1.20	0.72	4.46	1.28	8.52	11.57
2021-22	12.15	13.44	4.33	10.42	10.75	12.60	9.39	23.99	2.42	8.65	4.78	12.58	10.60

Source: Pakistan Bureau of Statistics

TABLE 7.3

PRICES INDICES (WPI)

Groups/ Fiscal Year	B. Wholesale Price Index by Groups					
	General	Food	Raw Materials	Fuel, Lighting & Lubricants	Manufac- tures	Building Materials
	Base Year : 2000-01 = 100					
2000-01	100.00	100.00	100.00	100.00	100.00	100.00
2001-02	102.01	101.95	100.31	103.14	101.87	101.10
2002-03	107.77	105.62	115.51	115.95	103.67	102.90
2003-04	116.29	112.99	135.12	119.23	111.83	126.48
2004-05	124.14	125.03	110.44	138.01	113.05	143.79
2005-06	136.68	133.78	121.93	174.57	116.27	144.18
2006-07	146.17	145.67	138.85	184.10	119.91	151.93
2007-08	170.15	173.27	156.57	223.34	128.33	177.18
2008-09	201.10	213.54	184.45	258.96	140.67	213.00
2009-10	226.49	239.01	238.11	296.48	154.94	201.40
2010-11	279.30	285.93	374.44	348.19	197.39	226.63
Groups/ Fiscal Year	General	Agriculture Forestry & Fishery Product	Ores & Minerals, Materials electricity gas & water	Food Product, Beverages & Tobacco, Textiles Apparel Leather Products	Other Transportable Goods	Metal Products Machinery & Equipment
	Base Year : 2007-08 = 100					
2008-09	118.93	119.10	125.31	114.57	125.21	109.07
2009-10	135.40	142.02	139.76	135.02	135.41	111.10
2010-11	164.17	183.20	159.13	166.49	155.77	128.10
2011-12	181.28	185.03	182.74	176.07	194.64	152.55
2012-13	194.61	198.23	211.17	188.39	203.93	159.29
2013-14	210.48	219.00	240.37	200.70	214.59	168.31
2014-15	209.85	220.56	245.47	206.76	197.12	172.72
2015-16	207.65	226.43	245.91	213.58	171.21	171.46
2016-17	216.02	248.00	242.08	225.59	168.07	174.40
2017-18	223.52	256.02	242.99	229.90	198.27	184.00
2018-19	250.28	276.64	279.87	254.78	220.88	190.87
	Base Year : 2015-16 = 100					
2016-17	104.48	108.26	99.32	105.63	101.79	103.22
2017-18	109.99	113.40	100.88	107.80	115.52	106.06
2018-19	127.55	124.35	127.07	119.30	147.71	115.26
2019-20	140.63	137.80	163.40	131.68	147.95	131.83
2020-21	153.87	155.69	167.57	149.24	151.61	151.92
2021-22	192.20	194.98	183.52	177.03	218.97	181.34

Source: Pakistan Bureau of Statistics

Note: The base for price indices have been changed and different new groups have been included. Therefore, data may differ from the previous one.

TABLE 7.4

PERCENT CHANGE IN WHOLESALE PRICE INDEX (WPI) (BY GROUPS)

Fiscal Year	Wholesale Price Index by Groups						Sensitive Price Indicator
	General	Food	Raw Materials	Fuel & Lighting & Lubricants	Manufactures	Building Materials	
Base Year : 2000-01 = 100							
2001-02	2.08	2.05	0.95	3.08	1.91	1.13	3.37
2002-03	5.57	3.50	14.42	12.48	1.73	1.70	3.58
2003-04	7.91	6.97	16.98	2.83	7.87	22.90	6.83
2004-05	6.75	10.66	-18.26	15.76	1.09	13.71	11.55
2005-06	10.10	7.00	10.40	26.48	2.08	0.27	7.02
2006-07	6.94	8.89	13.88	5.46	3.06	5.38	10.82
2007-08	16.41	18.95	12.76	21.31	7.02	16.62	16.81
2008-09	18.19	23.24	17.81	15.95	9.62	20.21	23.41
2009-10	12.63	11.92	29.09	14.49	10.15	(5.44)	13.30
2010-11	23.32	19.64	57.26	17.44	27.39	12.53	18.18
	Wholesale Price Index by Groups						Sensitive Price Indicator
	General	Agriculture Forestry & Fishery	Ores / Minerals, Elec., Gas & Water	Food, Beverages, Tobacco, Textiles, Leather	Other Transportable Goods	Metal Product, Machinery & Equipment	
Base Year : 2007-08 = 100							
2008-09	18.93	19.10	25.31	15.90	25.21	9.07	21.14
2009-10	13.85	19.24	11.54	17.85	8.15	1.86	12.93
2010-11	21.25	29.00	13.86	23.31	15.04	15.30	16.58
2011-12	10.43	1.00	14.83	5.75	24.95	19.08	7.08
2012-13	7.35	7.13	15.56	7.00	4.77	4.42	7.77
2013-14	8.15	10.48	13.83	6.53	5.23	5.66	9.30
2014-15	-0.30	0.71	2.12	3.02	-8.14	2.62	1.74
2015-16	-1.05	2.66	0.23	3.30	-13.14	-0.73	1.31
2016-17	4.04	9.53	-1.58	5.62	-1.83	1.72	1.56
2017-18	3.47	3.23	0.38	1.91	9.48	2.72	0.88
2018-19	11.97	8.05	15.18	10.82	20.04	6.55	5.15
Base Year : 2015-16 = 100							
2016-17	4.48	8.26	-0.68	5.63	1.79	3.22	7.62
2017-18	5.27	4.74	1.56	2.05	13.49	2.75	2.47
2018-19	15.99	9.71	25.96	10.67	27.87	8.67	5.11
2019-20	10.25	10.82	28.59	10.38	0.16	14.38	13.74
2020-21	9.41	12.98	2.55	13.34	2.47	15.24	13.83
2021-22	24.91	25.24	9.52	18.62	44.43	19.37	17.10

Source: Pakistan Bureau of Statistics

TABLE 7.5

PRICE INDICES & GDP DEFLATOR

Fiscal Year	Consumer Price Index			Wholesale Price Index	Sensitive Price Indicator	GDP Deflator
	CPI(N)	CPI(U)	CPI(R)			
	Base Year : 2000-01 = 100					1999-00
2001-02		103.54		102.08	103.37	110.71
2002-03		106.75		107.77	107.06	115.61
2003-04		111.63		116.30	114.38	124.55
2004-05		121.98		124.14	127.59	133.30
2005-06		131.64		136.68	136.56	147.28
2006-07		141.87		146.18	151.34	158.60
2007-08		158.90		170.15	176.78	184.33
2008-09		191.90		201.10	218.16	221.77
2009-10		214.41		226.49	247.22	247.58
2010-11		244.26		279.30	292.16	294.07
	Base Year : 2007-08 = 100					2005-06
2008-09		117.03		118.93	121.14	146.18
2009-10		128.85		135.40	136.81	161.89
2010-11		146.45		164.17	159.48	193.50
2011-12		162.57		181.28	170.77	204.45
2012-13		174.53		194.61	184.04	219.00
2013-14		189.58		210.48	201.15	235.18
2014-15		198.16		209.85	204.66	245.40
2015-16		203.82		207.64	207.35	246.49
2016-17		212.29		216.02	210.59	256.29
2017-18		220.62		223.52	212.44	262.33
2018-19		236.81		250.28	223.35	284.44
	Base Year : 2015-16 = 100					
	Consumer Price Index			Wholesale Price Index	Sensitive Price Indicator	GDP Deflator
	CPI(N)	CPI(U)	CPI(R)			
2016-17	104.81	104.83	104.77	107.62	107.62	103.95
2017-18	109.72	110.18	109.04	110.28	110.28	107.84
2018-19	117.18	117.99	115.95	115.92	115.92	117.74
2019-20	129.76	129.99	129.43	131.85	131.85	129.38
2020-21	141.31	140.57	142.42	153.87	150.09	142.77
2021-22	158.48	157.19	160.43	192.20	175.77	161.73

Source: Pakistan Bureau of Statistics

TABLE 7.6

PERCENTAGE CHANGE IN PRICE INDICES & GDP DEFLATOR

Fiscal Year	Consumer Price Index			Wholesale Price Index	Sensitive Price Indicator	Annual GDP Deflator
	National	Urban	Rural			
	Base Year : 2000-01 = 100					1999-00
2000-01	4.41	-	-	6.21	4.84	6.72
2001-02	3.54	-	-	2.08	3.37	2.49
2002-03	3.10	-	-	5.57	3.58	4.42
2003-04	4.57	-	-	7.91	6.83	7.74
2004-05	9.28	-	-	6.75	11.55	7.02
2005-06	7.92	-	-	10.10	7.02	10.49
2006-07	7.77	-	-	6.94	10.82	7.28 *
2007-08	12.00	-	-	16.64	16.81	12.91
2008-09	20.77	-	-	18.19	23.41	20.68
2009-10	11.73	-	-	12.63	13.32	10.75
2010-11	13.92	-	-	23.32	18.18	19.54
	Base Year : 2007-08 = 100					2005-06
2008-09	17.0	-	-	18.9	21.1	20.68
2009-10	10.1	-	-	13.8	12.9	10.75
2010-11	13.7	-	-	21.2	16.6	19.52
2011-12	11.0	-	-	10.4	7.1	5.66
2012-13	7.4	-	-	7.4	7.8	7.12
2013-14	8.6	-	-	8.2	9.3	7.39
2014-15	4.5	-	-	-0.3	1.7	4.34
2015-16	2.9	-	-	-1.0	1.3	0.45
2016-17	4.2	-	-	4.0	1.6	3.95
2017-18	3.9	-	-	3.5	0.9	3.74
2018-19	7.34	-	-	11.97	5.15	9.18
	Base Year : 2015-16 = 100					
2016-17	4.81	5.10	4.08	4.45	7.62	3.95
2017-18	4.68	7.08	6.34	3.90	7.38	3.74
2018-19	6.80	7.09	6.34	15.99	5.11	9.18
2019-20	10.74	10.17	11.62	10.24	13.74	9.88
2020-21	8.90	8.15	10.04	9.41	13.83	10.35
2021-22	12.15	11.82	12.65	24.91	17.10	13.28

Source: Pakistan Bureau of Statistics

TABLE 7.7

PRICE INDICES BY CONSUMER INCOME GROUPS

Income Group/ Fiscal Year	All Income Groups	Upto Rs 3000	Rs 3001 to 5000	Rs 5001 to 12000	Above Rs 12,000	
Base Year : 2000-01 = 100						
2000-01	100.00	100.00	100.00	100.00	100.00	
2001-02	103.54	102.97	104.88	103.44	103.64	
2002-03	106.75	105.95	106.70	106.68	106.83	
2003-04	111.63	111.61	112.18	111.72	111.39	
2004-05	121.98	123.01	123.16	122.26	121.35	
2005-06	131.64	132.47	132.44	131.51	131.45	
2006-07	141.87	143.52	143.42	142.05	141.19	
2007-08	158.90	163.98	163.64	160.24	156.32	
2008-09	191.90	200.20	199.83	194.91	186.86	
2009-10	214.41	224.33	223.81	218.07	208.34	
2010-11	244.26	258.35	257.12	249.10	236.38	
Spliced with Base Year : 2007-08 = 100						
Income Group/ Fiscal Year	All Income Groups	Upto Rs 8000	Rs 8001 to 12000	Rs 12000 to 18000	Rs 18001 to 35000	Above Rs 35,000
2008-09	117.03	117.95	117.77	118.11	117.61	116.83
2009-10	128.85	130.39	130.19	130.61	129.77	128.25
2010-11	146.45	149.04	148.56	147.59	148.91	145.34
2011-12	162.57	164.00	164.37	163.06	165.01	162.09
2012-13	174.53	176.93	178.55	176.83	176.28	172.48
2013-14	189.58	192.57	193.69	193.00	192.26	186.72
2014-15	198.16	199.60	201.15	201.33	200.80	195.76
2015-16	203.82	204.45	206.72	206.14	206.80	201.65
2016-17	212.29	212.28	214.84	214.22	215.25	210.42
2017-18	220.62	218.23	221.44	221.15	222.70	220.09
2018-19	236.81	230.11	234.06	234.21	238.88	239.16
Base Year : 2015-16 = 100						
Urban						
Consumption Group Fiscal Year	Combined	(Upto Rs. 17,732)	(Rs. 17,733 to 22,888)	(Rs. 22,889 to 29,517)	(Rs. 29,518 to 44,175)	(Above Rs. 44,175)
2016-17	104.83	104.21	104.38	104.49	104.60	105.05
2017-18	110.18	108.00	108.52	108.90	109.39	110.98
2018-19	117.99	113.92	115.00	115.57	116.31	119.90
2019-20	129.99	126.97	127.47	129.29	129.29	131.60
2020-21	140.58	140.81	140.22	141.34	140.74	141.11
2021-22	157.19	158.59	157.37	158.38	157.59	157.35
Rural						
Consumption Group Fiscal Year	Combined	(Upto Rs. 17,732)	(Rs. 17,733 to 22,888)	(Rs. 22,889 to 29,517)	(Rs. 29,518 to 44,175)	(Above Rs. 44,175)
2016-17	104.77	104.54	104.66	104.69	104.84	104.95
2017-18	109.04	108.25	108.54	108.77	109.11	109.50
2018-19	115.95	114.33	114.94	115.31	115.83	118.02
2019-20	129.42	129.30	129.08	128.87	128.85	130.65
2020-21	142.42	144.61	143.31	142.26	141.40	141.82
2021-22	160.43	162.81	161.18	160.32	159.41	159.84

Source: Pakistan Bureau of Statistics

Note: The base year period of Price indices has been updated from 2007-08 to 2015-16.

TABLE 7.8

AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS (Average of 17 centres)

Fiscal Year	Wheat (Av.Qlty)	Wheat Flour (Av.Qlty)	Basmati Rice (Broken)	Moong Pulse (Washed)	Gram Pulse (Av.Qlty)	Beef (Cow/ Buffalo with bone)	Chicken (Farm)	Mutton (Goat) (Av.Qlty)	Eggs Hen (Farm) Doz.	Potato (Av.Qlty)	(Price in Rs.) (Weight in Kg.)	
											Dry Onion (Av.Qlty)	Tomato (Av.Qlty)
Base Year : 2000-01 = 100												
2000-01	8.67	9.80	15.35	30.30	29.52	56.01	50.65	109.38	26.35	9.74	10.72	17.24
2001-02	8.29	9.67	15.49	34.36	34.89	55.19	52.04	111.53	28.57	11.43	9.59	17.12
2002-03	8.73	10.14	18.07	30.46	31.13	61.21	54.01	124.95	30.69	9.43	8.70	13.30
2003-04	10.25	11.71	19.04	27.98	24.17	75.45	57.50	154.31	30.03	8.58	11.09	19.10
2004-05	11.68	13.28	20.19	31.66	29.35	94.83	66.43	185.19	37.45	14.94	13.82	25.03
2005-06	11.55	13.06	20.16	47.28	31.12	106.84	66.08	202.10	35.07	18.18	12.05	19.48
2006-07	11.96	13.64	23.11	56.53	41.38	117.87	74.16	224.07	38.31	17.22	20.95	27.43
2007-08	16.44	18.07	37.77	52.67	44.78	123.30	83.39	236.49	49.45	15.22	16.28	28.50
2008-09	23.87	25.64	47.12	50.10	57.15	143.82	103.12	262.03	58.80	20.35	25.77	29.67
2009-10	25.40	28.77	43.92	78.02	53.34	174.49	126.22	316.52	65.67	23.74	25.56	27.72
2010-11	25.79	29.56	50.32	136.49	70.25	215.42	130.98	411.48	72.78	27.59	33.27	44.86
Base Year : 2007-08 = 100												
2008-09	24.07	25.53	47.12	50.10	57.15	143.82	103.13	262.03	58.80	20.36	25.77	29.70
2009-10	25.51	28.73	43.92	78.02	53.34	174.49	126.22	316.52	65.67	23.74	25.56	27.72
2010-11	25.98	29.41	50.32	136.49	70.25	215.42	130.98	411.48	72.78	27.58	33.28	44.86
2011-12	26.74	30.26	60.36	127.90	83.32	252.41	150.07	482.04	86.95	25.33	32.24	46.46
2012-13	30.61	34.53	69.01	115.95	99.70	268.38	143.93	517.83	92.02	26.09	36.71	49.80
2013-14	37.02	40.98	74.09	137.64	74.77	283.99	161.40	559.49	97.61	42.79	41.63	58.36
2014-15	34.56	39.28	72.38	161.94	79.33	301.55	153.64	592.56	98.71	42.49	35.80	55.05
2015-16	33.92	38.57	63.00	160.30	123.53	316.37	151.95	627.94	89.84	25.75	44.29	49.14
2016-17	33.77	37.99	63.90	139.93	149.85	327.52	145.88	662.65	101.86	34.09	30.08	51.82
2017-18	33.11	37.45	72.07	118.15	118.76	348.64	158.87	733.68	103.17	33.89	48.59	59.62
2018-19	34.95	39.36	76.82	128.64	123.10	376.47	163.06	783.88	102.93	27.21	36.91	64.85
Base Year : 2015-16 = 100												
2019-20	-	897.48*	81.92	213.44	142.21	431.29	169.73	896.00	106.71	44.57	59.90	56.83
2020-21	-	1010.32	90.41	231.42	143.81	482.26	207.39	1004.05	153.10	53.41	43.01	61.38
2021-22	-	1173.32	100.93	171.96	159.66	584.71	234.56	1195.01	163.07	45.52	49.17	80.28

- Not Available

(Contd.)

Note: i) The base year period of Price indices has been updated from 2007-08 to 2015-16.

ii) The base for price indices have been changed and different new groups have been included.

Therefore, data may differ from the previous one.

iii) In the new base year 2015-16, prices are disseminated w.e.f July, 2019.

iv) * : The unit of Wheat Flour bag has changed from 1kg to 20 kg. in base year 2015-16.

TABLE 7.8

AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS (Average of 17 Centres)

Fiscal Year	Mustard Oil (Mill)	Vegetable Ghee (Loose)	Rock Salt (Powder)	Red Chillies (Av.Qlty)	Sugar (Open Market)	Gur (Sup. Qlty)	Milk Fresh Ltr.	(Price in Rs.) (Weight in Kg.)
								Tea in* Packet (Sup.Qlty) 250 grams
Base Year : 2000-01 = 100								
2000-01	56.92	44.82	3.43	66.75	27.11	26.31	18.23	53.73
2001-02	59.01	49.20	3.19	78.34	22.87	23.12	17.92	57.00
2002-03	60.80	55.25	3.21	75.87	20.77	20.45	18.35	61.50
2003-04	63.51	59.84	3.22	73.80	19.01	19.79	19.21	64.68
2004-05	65.63	59.60	3.50	76.64	23.45	23.98	21.28	61.99
2005-06	66.70	58.95	3.94	70.79	31.16	35.90	23.90	62.62
2006-07	76.71	70.81	4.68	94.66	31.85	39.26	26.72	68.39
2007-08	119.71	108.43	5.12	147.84	27.92	32.87	30.45	68.28
2008-09	142.25	110.63	6.08	145.32	38.72	43.65	36.62	97.94
2009-10	133.56	112.04	6.69	152.38	57.11	70.74	42.32	120.77
2010-11	156.56	150.31	7.23	230.27	72.72	83.86	50.10	139.17
Base Year : 2007-08 = 100								
2008-09	142.25	110.62	6.09	145.32	38.72	43.65	36.62	88.89
2009-10	133.55	112.04	6.69	152.38	57.11	70.74	42.32	108.98
2010-11	156.56	150.31	7.28	230.27	72.72	83.86	50.10	123.19
2011-12	178.29	166.26	8.13	299.42	60.99	78.27	58.17	135.15
2012-13	185.88	160.73	8.74	254.06	53.25	74.50	65.24	146.01
2013-14	184.48	160.57	9.37	221.33	53.82	82.83	69.86	154.58
2014-15	183.08	151.90	9.98	261.42	57.14	83.95	76.21	133.80
2015-16	179.67	138.35	10.43	274.03	62.60	89.28	78.24	172.76
2016-17	181.15	143.34	10.64	272.60	64.94	88.20	80.59	177.24
2017-18	183.83	146.22	11.10	266.58	53.70	81.49	82.75	189.44
2018-19	195.43	161.85	12.29	335.21	59.84	85.75	86.74	210.27
Base Year : 2015-16 = 100								
2019-20	208.50	225.75	29.90	157.44 **	76.60	115.20	93.43	225.54
2020-21	254.12	269.95	30.01	318.56	94.21	128.82	105.17	230.17
2021-22	382.54	402.10	32.24	298.75	94.46	136.98	115.61	248.19

*: Tea packet prices in Bases year 2007-08=100 is quoted of 200 grams packet price.

*: Tea packet prices in Bases year 2015-16=100 is quoted of 190 grams packet price.

**: Red chilli packet price in Bases year 2015-16=100 is quoted.

In the new base year 2015-16, prices are disseminated w.e.f July, 2019.

(Contd.)

TABLE 7.8

AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS (Average of 17 Centres)

								(Rs/unit)
Fiscal Year	Cigarettes Pkt	Coarse Latha Mtr.	Voil Printed Mtr.	Shoes Gents Concord Bata	Firewood (Kikar/Babul) 40 Kgs.	Match Box (40/50 Sticks) Each	Washing Soap 707/555 Cake	Life-buoy Soap Cake
Base Year 2000-01 = 100								
2000-01	5.01	24.11	33.04	399.00	104.04	0.50	6.90	9.50
2001-02	5.82	26.81	33.30	399.00	99.30	0.51	7.37	10.02
2002-03	6.06	26.84	33.74	428.17	104.20	0.51	7.48	11.00
2003-04	6.08	28.80	34.52	499.00	118.40	0.51	7.48	10.82
2004-05	6.90	32.08	36.13	492.33	135.96	0.53	7.47	14.00
2005-06	7.23	34.26	36.74	399.00	166.03	0.62	7.73	13.93
2006-07	7.98	35.05	37.90	429.00	191.72	0.71	8.13	14.18
2007-08	8.38	39.04	40.29	499.00	220.74	0.92	9.78	17.38
2008-09	9.11	44.69	46.02	499.00	264.12	1.00	12.51	21.59
2009-10	11.55	47.25	48.91	499.00	296.64	1.00	12.87	22.00
2010-11	13.72	57.52	56.67	499.00	354.29	1.00	15.14	25.47
Base Year : 2007-08 = 100								
2008-09	18.19	135.35	59.29	499.00	264.12	1.00	12.51	21.59
2009-10	23.11	135.69	63.31	499.00	296.64	1.00	12.87	22.00
2010-11	27.44	148.57	72.35	499.00	354.29	1.00	15.14	25.47
2011-12	29.10	111.21	88.07	499.00	441.74	1.06	18.39	30.50
2012-13	32.34	151.14	101.61	549.00	491.55	1.10	21.00	32.29
2013-14	38.45	176.59	112.40	671.92	538.12	1.42	23.34	35.86
2014-15	45.85	200.22	122.90	699.00	566.85	1.74	24.33	36.06
2015-16	57.75	203.29	123.29	699.00	593.42	1.99	24.74	36.16
2016-17	64.85	206.13	124.12	699.00	604.81	2.14	25.74	38.06
2017-18	50.86	215.80	127.34	699.00	621.24	2.24	26.39	40.67
2018-19	57.29	268.31	154.69	699.00	566.61	2.42	36.35	46.66
Base Year : 2015-16 = 100								
2019-20	81.24	306.67	146.50	899.00	668.45	2.51	45.13	44.66
2020-21	83.42	359.53	165.77	1013.00	716.92	3.11	53.78	47.04
2021-22	85.60	396.01	182.26	1260.33	787.06	3.58	72.75	54.77

Note: Prices of Long Cloth and Georgette have been quoted in base year 2007-08 and 2015-16 instead of prices of Coarse Latha and Voil Printed in previous base year.
In the new base year 2015-16, prices are disseminated w.e.f July, 2019.

(Contd.)

TABLE 7.8

AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS (Average of 17 Centres)

Fiscal Year	Electric Bulb (60-W)	Cooked Beef Plate	Cooked Dal Plate	Rice Irri-6 Kg	Masoor Pulse Kg	Mash Pulse Kg	Garlic Kg	Cooking Oil Dalda 2.5 Ltr	(Rs/unit)
									Vegetable Ghee 2.5 Kg
Base Year : 2000-01 = 100									
2000-01	14.10	18.53	11.87	11.56	36.97	48.38	28.07	155.64	153.43
2001-02	14.00	18.58	12.42	11.51	38.41	44.25	39.93	170.97	169.24
2002-03	13.30	18.88	13.09	12.23	38.41	37.56	34.11	199.68	196.77
2003-04	12.69	20.95	13.86	13.06	35.40	35.57	32.82	203.98	200.28
2004-05	12.07	24.21	14.71	15.41	43.11	38.52	44.22	204.99	204.15
2005-06	11.43	26.07	15.65	16.05	45.01	52.91	58.09	204.41	203.63
2006-07	11.95	29.80	17.84	17.59	44.54	70.51	61.81	224.48	224.06
2007-08	12.68	33.26	20.46	29.32	71.41	71.36	46.18	316.32	312.97
2008-09	14.83	40.18	25.59	39.35	122.16	77.31	41.64	371.38	356.44
2009-10	19.79	44.82	28.07	34.43	121.92	129.88	131.52	359.05	356.58
2010-11	24.07	52.88	33.65	38.87	117.72	163.16	198.92	435.88	435.98
Base Year : 2007-08 = 100									
2008-09	112.96	40.18	25.59	39.35	122.16	77.31	41.68	371.38	356.44
2009-10	118.78	44.82	28.07	34.43	121.92	129.88	131.52	359.05	356.58
2010-11	124.75	52.88	33.65	38.87	117.72	163.16	198.92	435.88	435.98
2011-12	139.93	60.54	37.27	45.68	102.64	145.82	107.89	502.66	501.91
2012-13	151.82	68.55	40.16	49.90	100.39	132.72	123.18	535.55	519.06
2013-14	162.69	77.84	45.46	54.05	120.49	134.21	129.71	538.73	511.77
2014-15	165.49	82.86	48.41	51.99	135.32	163.82	139.00	513.55	495.00
2015-16	166.95	87.19	52.62	47.16	146.36	238.59	200.32	457.61	448.92
2016-17	167.79	92.56	56.70	48.71	140.36	223.70	273.46	460.79	452.68
2017-18	168.98	101.49	58.83	51.53	118.44	164.91	166.10	471.26	464.46
2018-19	173.40	113.60	64.17	54.59	107.55	152.18	157.72	497.94	483.96
Base Year : 2015-16=100									
2019-20	185.73	133.64	68.75	62.54	141.16	211.13	280.43	1199.22	586.30
2020-21	199.66	148.96	75.60	71.09	156.48	250.28	216.42	1374.94	690.38
2021-22	211.44	170.33	84.54	75.18	201.24	262.50	289.44	2038.51	1015.00

(Contd.)

Note: Prices of Energy Saver (14-volts) have been quoted in new base year 2007-08 and 2015-16 instead of Electric Bulb (60 volts) prices in previous base year.

* : The unit of cooking oil Dalda has changed from 2.5 Ltr. to 5 Ltr. in base year 2015-16
In the new base year 2015-16, prices are disseminated w.e.f July, 2019.

TABLE 7.8

AVERAGE RETAIL PRICES OF ESSENTIAL ITEMS (Average of 17 Centers)

Fiscal Year	Curd Kg	Tea Prepared Cup	Banana Doz.	Lawn Hussain Mtr.	Shirting Hussain Mtr.	Shoes Lady Bata	Chappal Gents Spang	Bread Plain M.Size	(Rs/Unit)
									Milk Powder Nido 500 grams*
Base Year : 2000-01 = 100									
2000-01	22.43	4.03	22.11	77.77	59.10	319.00	79.00	11.17	114.03
2001-02	21.90	4.18	22.14	70.79	55.17	319.00	79.00	11.14	116.00
2002-03	23.35	4.46	21.96	69.92	55.59	342.23	79.00	11.16	88.00
2003-04	23.33	4.72	23.01	69.96	56.78	364.00	79.00	11.77	94.75
2004-05	25.75	5.12	25.11	72.61	59.94	252.33	86.53	13.25	102.62
2005-06	28.38	5.77	28.18	76.42	62.36	299.00	89.00	14.23	108.50
2006-07	31.34	6.31	32.51	79.69	65.45	299.00	92.00	15.34	121.47
2007-08	35.76	6.91	35.43	83.45	71.01	299.00	101.50	18.43	145.93
2008-09	43.38	8.41	39.62	91.00	78.38	372.33	127.33	24.17	168.48
2009-10	49.74	10.07	40.94	96.46	81.55	379.00	129.00	26.42	183.31
2010-11	58.41	12.66	49.15	110.53	88.80	397.33	138.17	28.24	204.38
Base Year : 2007-08 = 100									
2008-09	43.38	8.41	39.62	126.32	78.38	372.33	129.00	24.17	168.48
2009-10	49.74	10.07	40.94	137.48	81.55	379.00	129.00	26.42	183.31
2010-11	58.41	12.66	49.16	150.31	88.80	397.33	139.00	28.24	204.38
2011-12	68.19	14.25	65.10	166.26	108.37	399.00	152.08	31.23	247.85
2012-13	75.74	15.30	68.83	166.52	124.22	449.00	179.00	34.23	289.78
2013-14	81.88	16.97	70.63	198.05	144.91	499.00	179.00	39.17	310.50
2014-15	89.48	18.70	76.77	239.61	157.72	499.00	179.00	40.78	251.69
2015-16	92.10	19.36	75.70	244.90	162.32	500.61	179.02	40.82	372.70
2016-17	94.66	20.28	78.87	251.98	164.85	502.39	179.09	41.11	378.43
2017-18	99.15	21.23	81.04	260.65	171.58	524.53	183.65	42.07	379.46
2018-19	101.24	22.28	77.11	316.04	206.01	599.00	199.00	44.10	401.08
Base Year : 2015-16 = 100									
2019-20	108.22	25.81	78.82	355.16	201.32	599.00	199.00	47.82	448.85
2020-21	121.53	28.35	86.09	389.20	234.43	599.00	218.48	55.55	478.05
2021-22	133.44	32.70	90.98	420.28	264.98	650.41	277.80	63.55	507.25

Source: Pakistan Bureau of Statistics

* : The unit has changed from 500 gms to 400 gms in base year 2000-01

* : The unit has changed from 500 gms to 390 gms in base year 2015-16

In the new base year 2015-16, prices are disseminated w.e.f July, 2019.

TABLE 7.9

INDICES OF WHOLESALE PRICES OF SELECTED COMMODITIES

Fiscal Year	Wheat	Rice	Gram (Whole)	Sugar Refined	Vegetable Ghee	Tea	Meat	Vegetables	Fresh Milk	Cotton	Motor Fuels
Base Year : 2000-01 = 100											
2000-01	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2001-02	96.10	109.64	84.23	82.36	114.12	99.28	102.04	107.57	99.79	91.31	102.90
2002-03	101.12	126.09	71.40	75.32	130.34	96.93	111.10	101.65	100.50	110.46	106.80
2003-04	191.89	138.50	74.17	67.72	141.44	96.94	137.55	116.00	105.41	144.44	111.03
2004-05	137.24	153.40	95.52	85.18	137.41	93.78	169.19	144.06	113.43	95.23	134.78
2005-06	135.61	154.78	127.43	120.70	136.94	93.99	185.95	160.14	122.83	103.91	181.46
2006-07	139.21	175.54	147.79	118.80	164.73	100.48	201.01	161.14	133.31	110.92	181.38
2007-08	190.75	285.63	139.22	98.78	249.36	100.92	207.99	163.85	154.42	136.71	192.88
2008-09	277.87	356.43	181.83	142.52	254.49	134.83	242.43	204.04	184.75	153.12	216.16
2009-10	300.58	317.20	215.86	209.50	262.63	160.82	292.57	267.37	206.54	203.26	219.11
2010-11	301.21	365.48	242.04	267.79	354.09	179.71	370.99	370.80	242.21	386.09	244.87
Base Year : 2007-08 = 100											
2008-09	148.02	125.90	126.16	142.39	97.19	129.05	115.53	132.22	119.35	121.12	113.68
2009-10	157.54	111.40	144.32	209.80	94.75	151.22	139.74	151.74	135.32	144.08	119.93
2010-11	159.53	123.39	169.24	251.13	118.21	165.31	174.86	173.43	157.40	171.48	126.84
2011-12	163.44	149.45	-	229.24	141.37	192.23	214.40	211.52	190.29	189.55	155.00
2012-13	188.52	165.42	-	201.93	141.75	203.24	228.80	216.66	213.81	168.92	168.70
2013-14	227.13	177.67	-	206.98	141.51	215.49	238.93	254.41	225.98	185.58	184.99
2014-15	209.29	172.20	-	189.35	147.13	145.16	236.14	255.40	249.87	208.86	167.79
2015-16	209.07	147.58	-	237.16	119.85	242.82	267.79	258.45	255.23	249.16	120.71
2016-17	208.21	154.49	-	242.70	124.63	243.24	282.23	280.77	266.08	268.07	115.52
2017-18	202.02	172.15	-	201.60	127.22	261.70	311.25	294.16	275.05	262.92	134.99
2018-19	211.14	191.38	-	226.24	135.10	285.16	348.60	293.46	287.20	269.50	164.47
Base Year : 2015-16=100											
2019-20	119.09	145.34	-	123.16	138.46	126.36	139.45	178.87	116.22	127.20	150.35
2020-21	158.62	166.97	-	150.78	167.12	129.72	162.32	161.91	141.12	138.85	148.00
2021-22	175.16	182.90	-	153.61	262.71	142.24	192.37	195.68	149.26	146.49	206.78

-: Not available

(Contd.)

Note: In the new base year 2007-08 and 2015-16 prices of Motor Spirit has been quoted instead of Motor Fuel prices in previous base year 2000-01.

TABLE 7.9

INDICES OF WHOLESALE PRICES OF SELECTED COMMODITIES

Fiscal Year	Other Oils	Fire Wood	Cotton Yarn	Matches	Soaps	Fertilizers	Transport	Leather	Timber	Cement
Base Year : 2000-01 = 100										
2000-01	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2001-02	103.59	101.33	95.35	100.55	103.89	102.26	106.66	100.00	101.45	100.42
2002-03	128.10	103.94	98.06	100.55	109.00	113.59	106.82	95.23	101.25	102.77
2003-04	139.86	115.41	121.03	105.61	110.68	123.64	108.70	93.64	121.75	102.45
2004-05	169.56	127.94	106.36	107.66	122.81	140.95	110.39	102.77	140.93	104.82
2005-06	227.55	152.23	108.07	107.67	122.05	156.16	111.71	110.65	142.05	122.67
2006-07	237.63	176.28	112.66	107.67	127.73	147.70	114.94	111.86	162.09	127.42
2007-08	264.00	205.70	112.15	111.86	147.59	215.18	114.99	121.84	170.93	111.61
2008-09	372.04	247.76	104.21	124.26	176.29	310.97	123.95	129.83	201.11	139.83
2009-10	434.55	273.93	138.40	124.26	182.99	296.52	128.03	134.14	210.60	129.35
2010-11	511.36	322.67	222.84	131.38	203.92	357.86	159.78	216.90	227.95	132.15
Base Year : 2007-08 = 100										
2008-09	126.68	118.08	106.00	122.07	111.35	147.58	109.26	103.63	114.01	129.08
2009-10	122.94	129.86	150.86	108.52	117.69	143.70	113.20	104.89	118.75	117.30
2010-11	141.73	151.43	182.87	110.37	130.52	174.65	116.77	107.07	127.27	140.80
2011-12	166.98	190.47	196.06	118.84	151.04	258.65	-	109.08	139.00	162.19
2012-13	177.67	215.48	208.38	132.57	167.01	261.38	-	111.60	149.51	185.77
2013-14	178.30	238.11	213.03	143.20	180.26	266.33	-	168.48	170.36	203.42
2014-15	179.03	252.59	246.11	175.76	160.21	235.83	-	216.67	200.60	225.95
2015-16	162.08	263.90	173.44	162.62	183.87	260.00	-	220.42	214.44	212.15
2015-16	161.99	263.88	173.41	162.62	183.87	260.10	-	220.40	214.35	212.23
2016-17	178.77	272.97	198.86	165.53	189.10	219.37	-	222.98	225.62	214.45
2017-18	186.98	282.43	216.99	171.36	191.32	222.52	-	215.78	233.96	217.99
2018-19	232.43	290.68	267.72	172.07	198.37	258.49	-	224.79	243.08	236.62
Base Year : 2015-16 = 100										
2019-20	131.64	111.12	164.90	1164.79	110.25	101.84	-	106.04	111.87	113.42
2020-21	141.77	124.41	179.14	1172.40	113.18	102.06	-	119.27	152.12	122.71
2021-22	230.78	132.99	232.48	1228.39	130.05	142.37	-	127.27	162.32	151.50

-: Not available

Source: Pakistan Bureau of Statistics

Note: In the base year 2007-08 and 2015-16 prices of Kerosene Oil has been quoted instead of Other Oils in previous base year of 2000-01 and prices of Motor Cycles instead of Transport.

TABLE 7.10

AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Fiscal Year	Wheat FAQ	Rice Basmati FAQ	Gram Whole FAQ	Masoor Split FAQ	Mash Whole FAQ	Moong Split FAQ	Chilies Dry Red	Gur FAQ	Sugar Refined Ration Shop 50 Kg	Rs./Units
										Vegetable Ghee 16 Kg
Base Year : 2000-01 = 100										
2001-02	784.15	910.00	3162.83	3213.07	3241.69	2858.39	2601.67	750.52	1077.67	749.58
2002-03	833.85	1009.09	2589.65	2843.82	2387.96	2287.45	1934.41	684.88	988.45	848.71
2003-04	984.75	1225.95	2725.66	3005.36	2169.17	2065.89	1969.84	630.20	884.99	922.75
2004-05	1127.26	1257.44	3510.44	3779.17	2533.45	2539.22	2069.72	805.68	1113.18	896.50
2005-06	1113.80	1290.06	4682.60	3739.70	4000.30	4173.70	1532.00	1236.20	1577.30	893.30
2006-07	1143.30	1476.90	5430.80	3853.20	5153.00	4925.30	2872.70	1282.00	1552.50	1074.70
2007-08	1566.70	2344.10	5115.90	6186.00	5036.20	4127.00	4756.90	1019.80	1290.80	1626.80
2008-09	2282.02	3026.30	6572.02	10907.60	5382.90	3885.80	3755.80	1364.90	1862.40	1660.30
2009-10	2468.80	2691.20	7932.00	10386.80	8535.00	6703.40	4159.10	2357.20	2737.70	1713.40
2010-11	2474.00	2955.80	8894.10	9398.50	10707.00	12086.00	7244.30	2822.20	3499.50	2310.10
Base Year : 2007-08 = 100										
2008-09	2321.36	3002.72	6829.46	a 11014.28	a 5691.52	a 3894.89	a 3756.62	1368.11	1850.27	1700.63
2009-10	2470.68	2647.67	7917.32	a 10534.83	a 8797.32	a 6476.40	a 4229.58	2288.67	2679.62	1735.74
2010-11	2501.99	2878.95	8541.95	a 9874.11	a 10225.89	a 10163.61	a 7124.95	2598.25	3231.50	2271.28
2011-12	2563.30	3320.47	12182.87	a 8043.17	a 10680.36	a 10496.76	a 10229.28	2518.15	2924.89	2603.92
2012-13	2956.64	4098.96	10745.76	a 8254.10	a 9734.23	a 9558.75	a 6700.93	2365.61	2551.31	2450.77
2013-14	3596.88	4704.81	8471.34	a 10223.89	a 9495.24	a 12021.40	a 6123.24	2729.36	2553.76	2480.00
2014-15	3282.28	4328.13	8593.78	a 11635.83	a 12391.07	a 14225.16	a 8566.51	2725.17	2723.39	2304.00
2015-16	3278.89	3532.00	10503.57	a 12410.69	a 18298.51	a 13685.90	a 8430.09	2906.63	2974.61	2118.00
2016-17	3265.48	3807.86	15755.80	a 11051.08	a 16587.27	a 11005.69	a 7530.74	2846.06	3065.99	2240.96
2017-18	3168.29	4589.79	15665.92	a 8338.40	a 12450.08	a 9299.80	a 8001.16	2479.11	2527.15	2269.08
2018-19	3311.34	4968.94	12846.71	a 8666.14	a 10342.41	a 10742.57	a 11302.41	2848.22	2824.79	2398.16
Base Year : 2015-16 = 100										
2019-20	3889.04	6972.84	4838.83	4588.97	6550.98	7586.36	15136.86	3805.90	3621.16	2960.84
2020-21	5222.44	7111.54	4869.24	5410.10	7619.11	8067.74	28475.70	4177.69	4499.13	3693.12
2021-22	5769.96	7728.33	7299.20	7176.45	8383.71	5779.84	17449.56	4723.44	4465.20	5845.14

(Contd...)

a : New base year unit has changed to 100 kg

TABLE 7.10

AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Fiscal Year	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 Gold Label 250 gm	Rs./unit
										Cotton* NT Sindh RC 40 Kg
2001-02	2048.93	3986.62	633.10	786.62	300.89	287.66	1844.79	1656.17	285.04	b 2667.95 c
2002-03	2178.04	4408.60	644.52	818.40	243.92	256.39	1972.20	1806.52	285.04	b 2764.93 c
2003-04	2623.33	5527.08	705.28	821.23	198.24	319.22	2146.44	1998.47	342.77	d 3615.22 e
2004-05	3257.92	6702.31	785.19	1024.87	400.23	412.79	2144.53	1919.23	340.28	d 2383.63 e
2005-06	3638.50	7186.10	866.30	959.80	502.00	340.90	2165.80	1902.00	345.30	d 2600.70 e
2006-07	3915.30	7823.60	969.00	1025.40	564.50	601.70	2560.10	2206.60	375.10	d 2776.30 e
2007-08	4055.90	8081.00	1109.20	1340.20	366.40	466.90	3906.20	3430.70	377.80	d 3421.90 e
2008-09	4778.10	9261.80	1329.70	1640.20	454.00	743.50	4502.00	3833.00	503.00	d 3832.40 e
2009-10	5819.20	11013.10	1504.50	1863.40	584.40	775.30	4183.20	3885.20	584.84	d 5087.50 e
2010-11	7248.90	14368.90	1718.20	2045.90	876.40	1028.40	5299.50	4845.10	658.78	d 9633.90 e
Base Year : 2007-08 = 100										
2008-09	4708.33	9253.93	584.63	1642.39	a 438.83	814.92	4562.65	3828.57	503.00	d -
2009-10	5741.02	11009.95	645.60	2049.70	a 580.01	779.30	4241.70	3775.52	584.84	d -
2010-11	7005.68	14484.72	758.57	1992.32	a 780.13	830.35	5138.62	4489.07	658.78	d -
2011-12	8665.00	17460.65	893.98	2412.59	a 610.00	1004.04	6143.83	5673.66	752.98	d -
2012-13	9275.46	18520.37	1018.05	2557.83	a 503.29	1133.94	6170.04	5544.91	804.51	d -
2013-14	9558.71	19808.80	-	2687.31	a 1076.44	1354.29	6076.63	5601.29	892.21	d -
2014-15	10314.77	21351.39	2581.87	2738.40	a 1093.98	1091.92	5924.73	5244.21	746.48	d -
2015-16	10600.00	22691.67	2637.32	2501.62	a 475.58	1389.80	5723.79	4827.35	968.81	d -
2016-17	11039.39	24436.57	1268.15	2802.69	a 783.17	831.79	5730.08	4972.06	988.48	d -
2017-18	12195.83	26865.74	1401.80	2902.50	a 733.92	1564.49	5944.33	5088.72	1060.77	d -
2018-19	13778.03	29619.91	2967.60	2821.22	a 625.67	1114.79	6315.13	5115.09	1182.58	d -
Base Year : 2015-16 = 100										
2019-20	15171.76	32465.83	3095.01	2868.01	a 1113.43	1856.31	6875.95	5640.37	1267.45	f 9448.37 e
2020-21	17712.61	36728.82	3583.06	4286.78	a 1273.75	1276.67	8663.51	6808.30	1276.09	f 10602.14 e
2021-22	21426.81	42590.77	3902.32	4479.68	a 1055.23	1477.44	12894.85	9012.76	1380.54	f 18616.35 e

a : Crate of 30 dozen

b : Tea Brook Bond (BB Tips) 250 gm pkt

c : Cotton Nayab 78 S.G.

d : Tea Lipton Yellow Label 200 grm. Pkt

e : Cotton Spot rate ex-Karachi 40 kg

f : Tea Lipton Yellow Label 190 grm. 6 Pkt

(Contd...)

* : Cotton NT Sindh RC in the new base year 2007-08 = 100 is not quoted

TABLE 7.10

AVERAGE WHOLESALE PRICE OF SELECTED COMMODITIES

Fiscal Year	Timber CMT	Salt Rock	Motor Spirit Bulk	Diesel oil Light	Kerosene Oil Bulk	Pig Iron* and Steel Continental	Rs./Unit
							Cement
		40 Kg	Ltrs	Ltrs	Ltrs	Tons	Tons
2001-02	20,984.73 a	72.31	31.56 c	14.26	15.54	12500.00	3809.05 e
2002-03	20,984.51 a	71.36	32.75 c	17.23	19.55	12808.33	3951.83 e
2003-04	29,954.14 a	69.70	34.05 d	18.88	22.00	16916.67	4190.67 e
2004-05	45,316.59 a	78.69	41.34 d	23.67	26.07	20680.56	4190.68 e
2005-06	43,207.50 a	85.50	55.60 d	30.80	32.80	23614.50	5059.20 e
2006-07	56,722.00 a	92.30	55.60 d	32.50	35.00	24066.60	5285.00 e
2007-08	56,830.80 a	96.90	59.10 d	36.40	38.10	31014.50	4775.00 e
2008-09	63,060.10 a	111.30	66.30 d	50.70	55.10	39310.80	6133.30 e
2009-10	65,166.00 a	121.80	67.20 d	59.20	62.10	40079.40	5666.60 e
2010-11	69,574.60 a	133.00	75.10 d	70.30	73.15	40000.00	5623.30 e
Base Year : 2007-08 = 100							
2008-09	26,946.93 f	114.49	67.26 d	50.73	55.85	41211.67	6133.33 e
2009-10	29,645.33 f	123.63	70.95 d	60.15	62.79	40291.67	5641.67 e
2010-11	31,774.17 f	136.51	75.04 d	70.34	73.52	40000.00	5623.33 e
2011-12	35,565.23 f	171.60	91.70 d	87.95	90.57	40000.00	6391.67 e
2012-13	38,874.38 f	199.07	99.80 d	92.97	97.53	40000.00	8345.00 e
2013-14	46,016.34 f	232.86	109.47 d	98.13	106.17	40000.00	9518.33 e
2014-15	53,394.46 f	267.56	87.45 d	94.23	85.40	40000.00	10093.33 e
2015-16	57,771.03 f	272.14	71.41 d	47.32	51.65	40000.00	10110.00 e
2016-17	61,614.53 f	280.95	68.34 d	43.51	43.37	40000.00	10521.67 e
2017-18	104,861.19 f	296.96	79.86 d	56.28	61.73	40000.00	11236.37 e
2018-19	106,203.91 f	321.91	97.30 d	79.28	87.04	40000.00	12118.33 e
Base Year : 2015-16 = 100							
2019-20	107,742.75 a	370.40	101.93 d	75.10	82.82	-	13798.15 b
2020-21	123,613.41 a	414.25	101.38 d	69.72	71.85	-	13072.72 b
2021-22	129,689.19 a	471.37	139.66 d	111.42	114.85	-	14919.14 b

a : Timber Deodar

d : Motor Spirit (87-RON)

Source: Pakistan Bureau of Statistics

b: Cement Lucky

e : Cement Javedan

c : S.G. Petrol (oct-87)

f : Timber Sheesham

*: Pig Iron in the newbase year 2015-16=100 is not quoted

TABLE 7.10

AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Fiscal Year	Caustic Soda Solid 50 Kg.	Robbialac VIP White Ltrs	Matches 50 Sticks Gross	Cycle Tyre Servis	Cycle Tube service	Bata Shoes Slippers Ladies Rani (Pair)	Lifebuoy Soap Doz	Cotton Yarn 20/2 Sindh Fin Bridge 5 Kg	Textile Long 5-P Kohinoor Metre	Rs./unit
										Cigarettes Ordinary 000
2001-02	1764.17	571.85 b	79.75	118.00 a	48.00 c	344.80	112.68	438.02	820.00	495.10 e
2002-03	1578.61	589.24 b	79.75	118.00 a	48.00 c	361.60	122.98	479.38	820.00	504.00 e
2003-04	1415.76	606.62 b	81.28	125.00 a	44.11 f	360.38 g	116.83	582.88 h	1478.50 i	504.00 e
2004-05	1472.01	597.50 b	81.42	129.17 a	46.30 f	343.14 g	160.02	525.42 h	1680.83 i	571.17 e
2005-06	1749.10	554.70 b	81.30	102.20 a	51.60 f	343.10 g	159.40	537.50 h	1675.80 i	653.80 e
2006-07	1619.90	520.00 b	81.30	102.50 a	52.00 f	328.80 g	161.00	550.60 h	1711.60 i	698.00 e
2007-08	2066.70	575.20 b	46.90	119.30 a	54.50 f	300.10 g	174.60	550.00 h	1740.00 i	720.00 e
2008-09	2412.20	757.00 b	53.00	165.80 a	76.80 f	378.90 g	226.50	664.90 h	1929.10 i	767.80 e
2009-10	2188.30	890.00 b	53.00	166.20 a	79.10 f	386.10 g	236.00	879.10 h	2144.10 i	897.50 e
2010-11	2232.90	940.80 b	57.10	195.60 a	96.10 f	396.80 g	266.50	1493.10 h	2670.00 i	1301.60 e
Base Year: 2007-08=100										
2008-09	2413.96	911.87 j	10.06 d	160.42 a	79.42 f	86.00 k	235.85 m	680.12 n	1937.50 i	767.89 e
2009-10	2189.69	930.83 j	8.94 d	161.25 a	81.75 f	86.00 k	238.86 m	906.67 n	2177.50 i	908.33 e
2010-11	2240.91	949.93 j	9.09 d	177.81 a	91.56 f	86.00 k	266.22 m	1555.63 n	2602.92 i	1265.00 e
2011-12	3081.30	1004.86 j	9.79 d	207.08 a	104.27 f	94.03 k	340.85 m	1224.73 n	3040.42 i	1376.67 e
2012-13	3480.42	1134.72 j	10.92 d	218.75 a	115.21 f	120.67 k	360.54 m	1311.25 n	3416.25 i	1550.00 e
2013-14	4055.94	1294.17 j	11.80 d	225.00 a	117.50 f	117.32 k	389.78 m	1352.50 n	3811.67 i	1790.00 e
2014-15	3866.15	1541.95 j	12.07 d	232.29 a	118.23 f	109.52 k	396.81 m	1191.25 n	3865.00 i	2164.58 e
2015-16	3787.69	1625.92 j	13.40 d	234.62 a	117.71 f	109.52 k	401.97 m	1156.92 n	3916.54 i	2751.92 e
2016-17	3904.17	1635.91 j	13.64 d	223.33 a	102.58 f	109.52 k	350.70 m	1314.54 n	4055.00 i	3114.58 e
2017-18	4360.00	1678.26 j	14.12 d	220.00 a	102.04 f	118.71 k	355.40 m	1404.17 n	4086.67 i	2400.00 e
2018-19	4982.29	1952.78 j	14.18 d	246.46 a	115.83 f	146.27 k	470.86 m	1509.63 n	4245.00 i	2850.00 e
Base Year: 2015-16=100										
2019-20	5178.25	21609.33 j	755.53 p	3477.93 q	1676.32 q	147.54 k	497.11 m	1758.24 n	4687.87 i	6000.00 o
2020-21	5018.08	23820.11 j	766.38 p	3477.93 q	1645.25 q	150.12 k	514.75 m	1948.88 n	6515.18 i	6000.00 o
2021-22	6283.61	26022.72 j	819.35 p	4077.78 q	2023.83 q	152.95 k	593.96 m	2779.16 n	7162.11 i	6511.01 o

Source: Pakistan Bureau of Statistics

a : Cycle tyres and tubes nylon service each
b : Syn. enamel 413 (Buxly's) 3.6 ltr.
c : Shoes ladies flaties (3-5) pair
d : Matches (70-75) stick 10 Box packet.
e : K-2 special (RSF 1000)
f : Cycle Tube Diamond each
g : Ladies Flatties (554-6513)
p : Matches (70-75) stick 50 Box packet.

h : Cotton Yarn 20/2 Yousaf Textile
i : Latha Mast Qalandar 40 metre
j : 4 litre
k : Spoung Chapple
m : Lux soap dozen
n : Unit is 10 LB
o : Capstan 20 sticks (10 bundles)
q : Cycle tyres and tubes nylon servis dozen

TRADE & PAYMENTS

US \$ Million

HIGHLIGHTS	2021-22
Trade Balance	-39,681
Export (f.o.b)	32,471
Imports (f.o.b)	72,152
Services (net)	-5,019
Balance on secondary Income	32,591
Workers' Remittances	31,279
Current Account Balance	-17,405
Capital Account	208
Financial Account	-11,149

TABLE 8.1

SUMMARY BALANCE OF PAYMENTS AS PER BPM6

	US\$ Million									
ITEM	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P	
Current Account Balance	-3,130	-2,815	-4,961	-12,270	-19,195	-13,434	-4,449	-2,820	-17,405	
Current Account Balance without off. transfers	-3,464	-3,141	-5,546	-12,844	-20,165	-14,177	-4,898	-3,079	-17,745	
Exports of Goods FOB	25,078	24,090	21,972	22,003	24,768	24,257	22,536	25,639	32,471	
Imports of Goods FOB	41,668	41,357	41,118	48,001	55,671	51,869	43,645	54,273	72,152	
Balance on Trade in Goods	-16,590	-17,267	-19,146	-25,998	-30,903	-27,612	-21,109	-28,634	-39,681	
Exports of Services	5,345	5,872	5,456	5,915	5,851	5,966	5,437	5,945	6,950	
Imports of Services	7,995	8,848	9,002	10,576	12,277	10,936	8,753	8,461	11,969	
of which										
Transportation	3,874	4,160	3,272	3,808	3,956	3,639	3,036	3,279	6,787	
Travel	1,073	1,518	1,839	2,000	2,289	1,709	1,229	752	1,356	
Balance on Trade in Services	-2,650	-2,976	-3,546	-4,661	-6,426	-4,970	-3,316	-2,516	-5,019	
Balance on Trade in Goods and Services	-19,240	-20,243	-22,692	-30,659	-37,329	-32,582	-24,425	-31,150	-44,700	
Primary Income credit	508	644	610	696	726	578	479	508	762	
Primary Income debit	4,463	5,243	5,955	5,710	6,163	6,188	5,938	4,908	6,058	
of which: Interest Payments	1,323	1,605	1,733	1,993	2,600	3,066	3,109	2,176	3,240	
Balance on Primary Income	-3,955	-4,599	-5,345	-5,014	-5,437	-5,610	-5,459	-4,400	-5,296	
Balance on Goods, Services and Primary Income	-23,195	-24,842	-28,037	-35,673	-42,766	-38,192	-29,884	-35,550	-49,996	
Secondary Income credit	20,222	22,291	23,204	23,604	23,800	24,990	25,802	33,027	32,881	
of which: Workers' Remittances	15,837	18,721	19,917	19,351	19,914	21,740	23,131	29,450	31,279	
Secondary Income debit	157	264	128	201	229	232	367	297	290	
Balance on secondary Income	20,065	22,027	23,076	23,403	23,571	24,758	25,435	32,730	32,591	
Capital Account Balance	1,857	375	273	375	376	229	285	224	208	
Capital Account credit	1,857	375	279	375	376	229	288	224	208	
Capital Account debit	0	0	6	0	0	0	3	0	0	
Net lending (+) / Net borrowing (-) (Current and Capital Accounts)	-1,273	-2,440	-4,688	-11,895	-18,819	-13,205	-4,164	-2,596	-17,197	
Financial Account	-5,553	-5,119	-6,878	-9,855	-13,611	-11,759	-9,313	-8,768	-11,149	
Direct investment	-1,572	-960	-2,374	-2,320	-2,772	-1,436	-2,652	-1,648	-1,635	
Direct Investment Abroad	128	73	19	86	10	-74	-54	171	234	
Direct Investment in Pakistan	1,700	1,033	2,393	2,406	2,782	1,362	2,598	1,819	1,869	
Portfolio investment	-2,762	-1,886	429	250	-2,257	1,274	409	-2,774	54	
Portfolio Investment Abroad	-23	-44	100	-1	-48	-144	-115	-12	-24	
Portfolio Investment in Pakistan	2,739	1,842	-329	-251	2,209	-1,418	-524	2,762	-78	
Financial Derivatives (other than reserves) and ESOs*	2	-2	0	0	0	0	-8	0	-1	
Other Investment	-1,221	-2,271	-4,933	-7,785	-8,582	-11,597	-7,062	-4,346	-9,567	
Net Acquisition of Financial Assets	-211	-71	96	1,180	273	-67	-127	1,345	2,490	
Net Incurrence of Liabilities	1,010	2,200	5,029	8,965	8,855	11,530	6,935	5,691	12,057	
of which										
General Government	1,610	1,400	3,445	5,040	4,894	4,294	5,919	5,738	6,073	
Disbursements	4,349	4,243	6,159	9,414	8,507	8,255	13,181	9,808	11,230	
Credit and Loans with the IMF (Other than Reserves) ^{up}	0	0	0	0	0	0	2,834	500	1,053	
Other Long Term	3,617	3,088	4,498	8,251	6,782	6,610	8,736	8,060	7,963	
Short Term	732	1,155	1,661	1,163	1,725	1,645	1,611	1,248	2,214	
Amortization	2,734	2,841	2,714	4,374	4,107	5,982	7,299	5,855	8,333	
Credit and Loans with the IMF (Other than Reserves)	900	563	53	0	0	0	0	0	0	
Other Long Term	1,834	1,696	1,927	2,981	2,619	4,444	6,117	5,071	7,829	
Short Term	0	582	734	1,393	1,488	1,538	1,182	784	504	
Other Liabilities (Net)	-5	-2	0	0	494	2,021	37	1,785	3,176	
Net Errors and Omissions	-422	-33	462	94	-933	-58	150	-619	-268	
Overall Balance	-3,858	-2,646	-2,652	1,946	6,141	1,504	-5,299	-5,553	6,316	
Reserves and Related Items	3,858	2,646	2,652	-1,946	-6,141	-1,504	5,299	5,553	-6,316	
Use of Fund Credit and Loans	-573	1,949	2,009	102	-86	-376	-745	-1,080	-1,015	
Exceptional Financing	0	0	0	0	0	0	0	0	0	
SBP Gross Reserves	10,509	14,836	19,446	17,550	11,341	9,301	13,724	18,716	11,092	

P: Provisional; R: Revised

Source: State Bank of Pakistan

Totals may differ due to rounding off.

* Employee Stock Options

TABLE 8.2

COMPONENTS OF BALANCE OF PAYMENTS (AS PERCENT OF GDP)

Year	Exports *	Imports *	Trade Deficit *	Worker's Remittances #	Current Account Balance #
2000-01	12.9	15.1	2.1	1.5	-0.7
2001-02	12.8	14.4	1.7	3.3	1.9
2002-03	13.5	14.8	1.3	5.1	4.9
2003-04	12.6	15.9	3.3	3.9	1.8
2004-05	13.0	18.6	5.6	3.8	-1.4
2005-06**	12.0	20.9	8.9	3.4	-4.1
2006-07	11.1	20.0	8.9	3.6	-4.8
2007-08	11.2	23.5	12.3	3.8	-8.2
2008-09	10.5	20.7	10.2	4.6	-5.5
2009-10	10.9	19.6	8.7	5.0	-2.2
2010-11	11.6	18.9	7.3	5.2	0.1
2011-12	10.5	20.0	9.5	5.9	-2.1
2012-13	10.6	19.4	8.9	6.0	-1.1
2013-14	10.3	18.4	8.2	6.5	-1.3
2014-15	8.7	16.9	8.2	6.9	-1.0
2015-16***	6.6	14.2	7.6	6.3	-1.6
2016-17	6.0	15.6	9.6	5.7	-3.6
2017-18	6.5	17.0	10.5	5.6	-5.4
2018-19	7.1	17.0	9.9	6.8	-4.2
2019-20	7.1	14.8	7.7	7.7	-1.5
2020-21	7.3	16.2	8.9	8.4	-0.8
2021-22 P	8.3	20.9	12.6	8.2	-4.5

P : Provisional

Source: PBS, SBP & E.A.Wing, Finance Division

* : Based on the data compiled by PBS

** : Based on revised GDP base year since 2005-06 onwards

*** : Based on revised GDP base year since 2015-16 onwards

: Based on the data compiled by SBP

TABLE 8.3

EXPORTS, IMPORTS & TRADE BALANCE

Year	Rs. million			Growth Rate (%)			US \$ million			Growth Rate (%)		
	Current Prices			Exports	Imports	Balance	Current Prices			Exports	Imports	Balance
	Exports	Imports	Balance				Exports	Imports	Balance			
2000-01	539,070	627,000	-87,930	21.50	17.46	-2.42	9,202	10,729	-1,527	7.39	4.07	-12.24
2001-02	560,947	634,630	-73,683	4.06	1.22	-16.20	9,135	10,340	-1,205	-0.73	-3.63	-21.09
2002-03	652,294	714,372	-62,078	16.28	12.57	-15.75	11,160	12,220	-1,060	22.17	18.18	-12.03
2003-04	709,036	897,825	-188,789	8.70	25.68	204.12	12,313	15,592	-3,279	10.33	27.59	209.34
2004-05	854,088	1,223,079	-368,991	20.46	36.23	95.45	14,391	20,598	-6,207	16.88	32.11	89.30
2005-06	984,841	1,711,158	-726,317	15.31	39.91	96.84	16,451	28,581	-12,130	14.31	38.76	95.42
2006-07	1,029,312	1,851,806	-822,494	4.52	8.22	13.24	16,976	30,540	-13,564	3.19	6.85	11.82
2007-08	1,196,638	2,512,072	-1,315,434	16.26	35.66	59.93	19,052	39,966	-20,914	12.23	30.86	54.19
2008-09	1,383,718	2,723,570	-1,339,852	15.63	8.42	1.86	17,688	34,822	-17,134	-7.16	-12.87	-18.07
2009-10	1,617,458	2,910,975	-1,293,517	16.89	6.88	-3.46	19,290	34,710	-15,420	9.06	-0.32	-10.00
2010-11	2,120,847	3,455,287	-1,334,440	31.12	18.70	3.16	24,810	40,414	-15,604	28.62	16.43	1.19
2011-12	2,110,605	4,009,093	-1,898,488	-0.48	16.03	42.27	23,624	44,912	-21,288	-4.78	11.13	36.43
2012-13	2,366,478	4,349,880	-1,983,402	12.12	8.50	4.47	24,460	44,950	-20,490	3.54	0.08	-3.75
2013-14	2,583,463	4,630,521	-2,047,058	9.17	6.45	3.21	25,110	45,073	-19,963	2.66	0.27	-2.57
2014-15	2,397,513	4,644,152	-2,246,639	-7.20	0.29	9.75	23,667	45,826	-22,159	-5.75	1.67	11.00
2015-16	2,166,846	4,658,749	-2,491,903	-9.62	0.31	10.92	20,787	44,685	-23,898	-12.17	-2.49	7.85
2016-17	2,138,186	5,539,721	-3,401,535	-1.32	18.91	36.50	20,422	52,910	-32,488	-1.76	18.41	35.94
2017-18	2,555,043	6,694,897	-4,139,854	19.50	20.85	21.71	23,212	60,795	-37,583	13.66	14.90	15.68
2018-19	3,128,230	7,443,253	-4,315,023	22.43	11.18	4.23	22,958	54,763	-31,805	-1.09	-9.92	-15.37
2019-20	3,369,782	7,029,819	-3,660,037	7.72	-5.55	-15.18	21,394	44,553	-23,159	-6.81	-18.64	-27.18
2020-21	4,041,927	8,982,441	-4,940,514	19.95	27.78	34.99	25,304	56,380	-31,076	18.28	26.55	34.19
2021-22 P	5,661,127	14,273,394	-8,612,267	40.06	58.90	74.32	31,782	80,136	-48,354	25.60	42.14	55.60

P : Provisional

Source: Pakistan Bureau of Statistics

TABLE 8.4

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

Groups	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
All Groups							
Exports	271.47	271.18	254.02	279.65	288.84	299.31	310.03
Imports	298.44	298.56	309.52	355.43	392.45	460.38	495.33
T.O.T.	90.96	90.83	82.07	78.68	73.60	65.01	62.59
Food & Live Animals							
Exports	249.32	260.55	258.11	267.55	303.93	327.47	350.75
Imports	278.82	277.41	259.76	282.18	314.36	323.95	431.20
T.O.T.	89.42	93.92	99.36	94.82	96.68	101.09	81.34
Beverages & Tobacco							
Exports	171.44	169.82	146.52	175.33	162.96	191.13	208.44
Imports	698.92	790.14	598.00	521.88	561.23	621.67	675.14
T.O.T.	24.53	21.49	24.50	33.60	29.04	30.74	30.87
Crude Materials (inedible except fuels)							
Exports	192.12	158.90	171.58	218.86	195.64	209.97	225.52
Imports	218.95	228.14	232.37	245.01	293.06	329.71	350.19
T.O.T.	87.75	69.65	73.84	89.33	66.76	63.68	64.40
Minerals, Fuels & Lubricants							
Exports	373.65	314.40	365.14	416.09	525.75	644.33	733.54
Imports	276.87	249.66	297.20	306.38	389.16	615.00	632.08
T.O.T.	134.96	125.93	122.86	135.81	135.10	104.77	116.05
Chemicals							
Exports	282.36	281.54	270.05	265.61	277.23	312.89	362.50
Imports	228.06	239.29	245.60	313.15	334.10	372.17	392.87
T.O.T.	123.81	117.66	109.96	84.82	82.98	84.07	92.27
Animal & Vegetable Oils, Fats & Waxes							
Exports	-	-	-	-	-	-	-
Imports	195.10	224.82	300.36	347.94	358.48	341.40	406.00
T.O.T.	-	-	-	-	-	-	-
Manufactured Goods							
Exports	279.04	281.83	248.93	274.02	284.72	289.58	300.76
Imports	251.50	244.97	240.82	287.80	301.00	340.71	375.06
T.O.T.	110.95	115.05	103.37	95.21	94.59	84.99	80.19
Machinery & Transport Equipment							
Exports	453.20	579.13	572.31	396.09	342.97	414.01	430.91
Imports	470.20	481.18	450.67	537.55	561.15	538.14	580.85
T.O.T.	96.38	120.36	126.99	73.68	61.12	76.93	74.19
Miscellaneous Manufac- tured Articles							
Exports	292.47	298.40	294.67	318.55	324.17	342.71	340.99
Imports	323.02	320.35	299.60	333.22	343.13	414.94	418.65
T.O.T.	90.54	93.15	98.35	95.60	94.47	82.59	81.45

- : Not available

(Contd...)

TABLE 8.4

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

Groups	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
All Groups							
Exports	350.40	450.40	478.07	593.19	679.44	715.45	752.86
Imports	632.30	790.82	839.60	1013.10	1,233.49	1,329.56	1,387.15
T.O.T.	55.42	56.95	56.94	58.55	55.08	53.81	54.27
Food & Live Animals							
Exports	496.58	758.42	693.35	747.72	800.09	884.48	954.07
Imports	551.25	622.23	689.76	743.82	791.79	802.28	838.74
T.O.T.	90.08	121.89	100.52	100.52	101.05	110.25	113.75
Beverages & Tobacco							
Exports	202.67	431.15	629.08	804.61	935.29	1,052.54	1,127.89
Imports	635.41	884.26	961.43	1060.35	1,230.10	1,339.47	1,446.20
T.O.T.	31.02	48.76	65.43	75.88	76.03	78.58	77.99
Crude Materials (inedible except fuels)							
Exports	328.53	494.08	573.05	647.55	848.74	958.74	1,009.57
Imports	445.35	613.16	677.43	803.59	881.00	995.65	1,046.35
T.O.T.	73.77	80.58	84.59	80.58	96.34	96.29	96.48
Minerals, Fuels & Lubricants							
Exports	979.83	840.28	1115.54	1333.56	1,500.63	1,615.08	1,682.81
Imports	877.47	982.09	975.40	1255.86	1,651.93	1,720.77	1,757.91
T.O.T.	111.67	85.56	114.37	106.19	90.84	93.86	95.73
Chemicals							
Exports	397.29	480.24	534.75	620.91	739.66	876.11	939.50
Imports	471.77	659.24	725.54	796.89	897.56	994.50	1,098.60
T.O.T.	84.21	72.85	73.70	77.92	82.41	88.10	85.52
Animal & Vegetable Oils, Fats & Waxes							
Exports	-	-	-	-	-	-	-
Imports	647.28	793.22	881.02	1005.72	1,240.29	1,103.29	1,054.13
T.O.T.	-	-	-	-	-	-	-
Manufactured Goods							
Exports	318.97	387.90	411.00	559.56	641.15	689.62	698.49
Imports	427.60	559.24	612.77	747.32	823.33	887.02	899.66
T.O.T.	74.60	69.36	67.07	74.88	77.87	77.75	77.64
Machinery & Transport Equipment							
Exports	518.62	806.33	988.72	1286.13	1,517.96	1,603.48	1,650.17
Imports	639.86	897.86	965.15	1183.62	1,407.29	1,738.91	1,866.32
T.O.T.	81.05	89.81	102.44	108.66	107.86	92.21	88.42
Miscellaneous Manufac- tured Articles							
Exports	351.77	442.64	498.40	558.25	650.31	657.15	700.75
Imports	605.24	763.29	964.44	1174.99	1,274.46	1,342.66	1,458.63
T.O.T.	58.12	57.99	51.68	47.61	51.03	48.94	48.04

P : Provisional

(Contd...)

TABLE 8.4

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

Groups	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P
All Groups								
Exports	759.21	705.02	701.43	735.50	794.77	841.44	903.14	1,185.12
Imports	1,394.75	1,215.80	1,199.54	1,261.25	1,342.30	1,369.71	1,450.51	1,951.18
T.O.T.	54.43	57.99	58.47	58.32	59.21	61.43	62.26	60.74
Food & Live Animals								
Exports	1,057.47	944.46	923.60	1,134.29	1,229.51	1,280.54	1,355.88	1,515.73
Imports	891.28	839.11	829.56	943.23	908.93	1,172.18	1,179.43	1,391.56
T.O.T.	118.65	112.55	111.34	120.26	135.27	109.24	114.96	108.92
Beverages & Tobacco								
Exports	1,148.80	1,217.42	1,225.01	1,061.25	860.48	830.28	776.77	1,069.93
Imports	1,620.65	1,700.77	1,762.07	1,656.22	1,325.61	1,287.99	1,488.28	1,394.06
T.O.T.	70.89	71.58	69.52	64.08	64.91	64.46	52.19	76.75
Crude Materials (inedible except fuels)								
Exports	999.87	920.79	888.69	1,043.30	1,102.13	1,228.58	1,284.58	1,674.10
Imports	1,048.08	1,031.47	1,019.86	1,020.56	101.58	108.07	94.26	82.09
T.O.T.	95.40	89.27	87.14	102.23				
Minerals, Fuels & Lubricants								
Exports	1,713.20	1,092.25	1,126.22	1,485.92	2,016.59	1,894.55	1,624.56	2,620.02
Imports	1,511.85	919.48	811.76	1,030.32	1,564.46	1,411.00	1,259.52	2,290.98
T.O.T.	113.32	118.79	138.74	144.22	128.90	134.27	128.98	114.36
Chemicals								
Exports	935.18	1,000.41	1,017.19	1,054.28	1,129.18	1,252.79	1,256.13	1,203.23
Imports	1,256.50	1,193.67	1,277.08	1,264.05	1,335.10	1,455.62	1,426.78	1,713.08
T.O.T.	74.43	83.81	79.65	83.40	84.58	86.07	88.04	70.24
Animal & Vegetable Oils, Fats & Waxes								
Exports	-	-	-	-	-	-	-	-
Imports	1,037.83	1,011.65	1,090.65	1,010.73	995.35	1,133.53	1,451.50	2,171.26
T.O.T.	-	-	-	-	-	-	-	-
Manufactured Goods								
Exports	667.05	607.38	595.81	580.96	616.90	647.03	669.74	1,012.50
Imports	1,026.39	920.53	927.03	939.97	1,110.15	1,289.64	1,333.21	1,546.61
T.O.T.	64.99	65.98	64.27	61.81	55.57	50.17	50.24	65.47
Machinery & Transport Equipment								
Exports	1,789.37	1,873.58	1,741.77	1,838.42	1,466.32	1,129.99	1,393.65	1,995.82
Imports	1,985.27	1,913.99	1,872.19	1,913.85	1,458.64	1,387.32	1,895.14	2,104.70
T.O.T.	90.13	97.89	93.03	96.06	100.53	81.45	73.54	94.83
Miscellaneous Manufac- tured Articles								
Exports	728.76	774.38	786.63	820.87	887.27	982.56	1,185.14	1,360.17
Imports	1,854.42	2,376.63	2,494.45	2,652.61	2,186.14	2,019.53	1,989.64	2,213.77
T.O.T.	39.30	32.58	31.54	30.95	40.59	48.65	59.57	61.44

P : Provisional

- : Not available

Source: Pakistan Bureau of Statistics

TABLE 8.5

ECONOMIC CLASSIFICATION OF EXPORTS

Year	Rs Million						Total Value *
	Primary Commodities		Semi-Manufactured		Manufactured Goods		
	Value	Percentage Share	Value	Percentage Share	Value	Percentage Share	
2000-01	67,783	13	81,288	15	389,999	72	539,070
2001-02	60,346	11	80,438	14	420,163	75	560,947
2002-03	71,194	11	71,323	11	509,777	78	652,294
2003-04	70,716	10	83,361	12	554,959	78	709,036
2004-05	92,018	11	86,483	10	675,586	79	854,088
2005-06	112,268	11	106,029	11	766,543	78	984,841
2006-07	113,954	11	121,930	12	793,428	77	1,029,312
2007-08	171,670	14	127,090	11	897,877	75	1,196,638
2008-09	224,873	16	130,693	10	1,028,151	74	1,383,718
2009-10	287,491	18	170,609	10	1,159,358	72	1,617,458
2010-11	377,536	18	274,500	13	1,468,811	69	2,120,847
2011-12	362,404	17	261,831	12	1,486,370	71	2,110,605
2012-13	364,127	15	391,151	17	1,611,199	68	2,366,478
2013-14	420,496	16	369,066	14	1,793,901	70	2,583,463
2014-15	402,750	17	352,074	15	1,642,689	68	2,397,513
2015-16	356,584	16	254,329	12	1,555,933	72	2,166,846
2016-17	331,040	15	246,319	12	1,560,826	73	2,138,186
2017-18	454,351	18	307,567	12	1,793,125	70	2,555,043
2018-19	567,876	18	307,322	10	2,253,032	72	3,128,230
2019-20	629,112	19	283,213	8	2,457,457	73	3,369,782
2020-21	629,971	16	284,605	7	3,127,350	77	4,041,927
2021-22 P	907,361	16	375,011	7	4,378,756	77	5,661,127

P : Provisional

Source: Pakistan Bureau of Statistics

* : Total may differ due to rounding off figure

TABLE 8.6

ECONOMIC CLASSIFICATION OF IMPORTS

Rs Million									
Year	Capital Goods		Industrial Raw Material For				Consumer Goods		Total Value *
	Value	Percentage Share	Capital Goods		Consumer Goods		Value	Percentage Share	
			Value	Percentage Share	Value	Percentage Share			
2000-01	157,091	25	34,371	6	345,770	55	89,768	14	627,000
2001-02	176,702	28	39,038	6	346,865	55	72,025	11	634,630
2002-03	220,942	31	41,216	6	380,035	53	72,179	10	714,372
2003-04	316,082	35	57,310	7	441,586	49	82,847	9	897,825
2004-05	441,528	36	101,719	8	557,226	46	122,607	10	1,223,079
2005-06	631,644	37	124,480	7	769,336	45	185,698	11	1,711,158
2006-07	670,539	36	134,519	7	864,736	47	182,011	10	1,851,806
2007-08	731,017	29	202,538	8	1,322,329	53	256,187	10	2,512,072
2008-09	790,327	29	246,600	9	1,337,986	49	348,657	13	2,723,570
2009-10	812,016	28	209,051	7	1,509,081	52	380,827	13	2,910,975
2010-11	829,005	24	239,525	7	1,826,243	53	560,512	16	3,455,285
2011-12	911,561	23	262,212	7	2,292,309	57	543,011	14	4,009,093
2012-13	1,049,775	24	293,733	7	2,353,818	54	652,553	15	4,349,880
2013-14	1,081,329	23	306,810	7	2,462,189	53	780,192	17	4,630,521
2014-15	1,233,341	27	388,167	8	2,214,664	48	807,980	17	4,644,152
2015-16	1,482,878	31	417,210	9	1,887,884	41	870,977	19	4,658,748
2016-17	1,887,928	34	470,891	9	2,199,168	40	981,733	18	5,539,721
2017-18	2,084,584	31	660,986	10	2,878,788	43	1,070,539	16	6,694,897
2018-19	2,062,358	28	747,761	10	3,301,354	44	1,331,780	18	7,443,253
2019-20	2,016,700	29	757,355	11	2,978,352	42	1,277,412	18	7,029,819
2020-21	2,497,994	28	980,837	11	3,844,593	43	1,659,015	18	8,982,441
2021-22 P	3,314,722	23	1,440,082	10	6,604,237	46	2,914,353	20	14,273,394

P : Provisional

Source: Pakistan Bureau of Statistics

* : Total may differ due to rounding off figures

TABLE 8.7

MAJOR EXPORTS BY VALUE, QUANTITY & UNIT VALUE

Year	Fish & Fish Preparations			Rice			Hides & 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
2000-01	7,994	82	97	30,849	2,294	13,446	13	359	37	37	0.5	69.3
2001-02	7,746	84	92	27,509	1,684	16,333	24	580	41	58	1.1	53.4
2002-03	7,867	93	84	32,433	1,820	17,820	10	157	61	78	1.5	52.4
2003-04	8,806	103	85	36,535	1,823	20,044	49	727	67	81	1.5	53.0
2004-05	8,259	97	85	55,392	2,891	19,159	10	101	103	60	1.0	62.7
2005-06	11,624	128	90	69,325	3,689	18,794	2	-	-	128	2.5	50.7
2006-07	11,419	124	92	68,286	3,129	21,823	15	55	273	124	2.2	55.1
2007-08	13,228	132	101	117,088	2,809	41,681	-	-	-	250	4.1	60.7
2008-09	18,465	127	145	154,763	2,729	56,703	2	2	140	191	2.3	84.7
2009-10	19,050	106	180	183,370	4,180	43,866	81	113	717	455	3.9	115.6
2010-11	25,314	134	189	186,675	3,670	50,320	141	92	1,535	501	3.1	161.0
2011-12	28,598	132	217	184,405	3,630	50,803	37	29	1,262	298	1.8	165.6
2012-13	30,759	139	222	186,623	3,408	54,765	15	11	1,441	796	5.7	139.5
2013-14	37,918	150	252	222,907	3,717	59,966	77	243	318	809	5.8	138.4
2014-15	35,429	137	258	206,266	3,461	53,417	53	190	277	452	2.8	161.8
2015-16	33,918	127	265	194,246	4,246	45,743	80	226	356	330	1.8	181.8
2016-17	41,214	155	266	168,244	3,523	47,754	11	8	1,362	126	0.1	237.6
2017-18	49,755	197	253	224,739	4,097	54,861	9	7	1,247	146	0.1	250.1
2018-19	60,405	196	307	285,031	4,120	69,180	16	43	381	177	0.7	270.1
2019-20	64,118	178	360	343,916	4,149	82,887	4	11	350	98	0.5	182.1
2020-21	66,040	185	358	325,585	3,685	88,356	-	-	-	85	0.5	171.6
2021-22 P	77,386	166	466	450,159	4,976	90,466	-	-	-	119	0.7	170.0

P : Provisional U.V : Unit Value rounded off

- : Not available

(Contd...)

TABLE 8.7

MAJOR EXPORTS BY VALUE, QUANTITY & 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
2000-01	8,072	135	59,755	2,279	95.2	23.9	13,723	17.5	782.7	62,914	545.1	115.4
2001-02	1,502	35	42,969	2,187	95.3	23.0	14,740	17.3	852.5	57,135	540.0	105.8
2002-03	2,873	55	52,134	2,111	93.5	22.6	13,733	15.3	894.7	54,314	519.3	104.6
2003-04	2,741	37	73,484	2,196	95.3	23.0	14,491	16.0	902.9	64,851	499.1	129.9
2004-05	6,549	117	55,936	2,399	93.1	25.8	18,013	18.4	977.1	62,749	504.7	124.3
2005-06	4,080	63	65,111	2,622	87.1	30.1	17,505	17.4	1,007.3	82,794	671.7	123.3
2006-07	3,048	45	67,632	2,502	70.5	35.5	19,474	21.3	1,014.9	86,588	665.5	130.1
2007-08	443	56	79,134	2,476	61.7	40.1	26,027	26.0	1,072.9	81,320	554.8	146.6
2008-09	6,826	78	87,513	1,706	26.8	63.7	23,393	19.5	1,199.6	87,354	523.7	166.8
2009-10	16,366	160	102,198	3,406	50.4	67.5	28,698	24.3	1,181.0	120,067	625.4	192.0
2010-11	31,168	144	216,039	4,531	76.7	59.1	39,744	28.7	1,385.0	188,200	536.1	351.0
2011-12	41,393	257	161,349	6,448	56.7	113.8	39,841	25.0	1,594.6	162,004	575.8	281.3
2012-13	14,888	93	160,886	7,827	66.6	117.5	48,456	27.3	1,773.1	218,045	737.6	295.6
2013-14	21,353	115	186,207	8,124	69.2	117.3	56,496	29.3	1,925.3	205,660	663.9	309.8
2014-15	14,933	94	158,734	5,168	44.4	116.4	49,583	22.3	2,226.1	187,376	642.1	291.8
2015-16	7,948	49	161,171	4,607	43.5	105.9	37,803	17.1	2,214.2	131,700	423.6	310.9
2016-17	4,559	25	179,050	4,985	38.6	129.2	36,183	23.3	1,554.2	130,216	456.1	285.5
2017-18	6,184	35	175,360	7,123	50.8	140.3	36,330	26.2	1,387.7	151,063	522.4	289.2
2018-19	2,709	13	208,511	5,859	38.3	153.0	34,269	21.3	1,606.3	152,726	434.0	351.9
2019-20	2,669	13	208,893	9,374	42.9	218.3	29,009	16.9	1,714.4	155,158	412.6	376.1
2020-21	131	1	220,481	7,636	31.5	242.1	25,791	12.0	2,150.4	161,781	390.6	414.2
2021-22 P	1,160	3	386,667	8,554	37.3	229.3	37,043	15.5	2,389.9	214,144	337.4	634.7

P : Provisional

U.V : Unit Value rounded off

(Contd...)

TABLE 8.7

MAJOR EXPORTS BY VALUE, QUANTITY & 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
2000-01	61	0.2	268.9	60,486	1,735.8	34.8	10,833	825	13,138	31,911	843.0	38.0
2001-02	31	0.1	255.1	69,297	1,909.3	36.3	11,764	1,021	11,517	25,232	654.9	38.5
2002-03	28	0.1	292.1	78,665	2,036.3	38.6	14,507	1,005	14,439	33,534	787.9	42.6
2003-04	17	0.1	298.0	98,542	2,409.4	40.9	16,958	987	17,182	27,114	654.6	44.4
2004-05	56	0.2	287.5	110,579	2,399.5	46.1	28,281	1,205	23,462	17,812	402.3	44.3
2005-06	19	0.1	242.8	126,195	2,634.0	47.9	49,438	1,566	31,567	11,991	289.5	41.4
2006-07	82	0.4	226.0	122,873	2,211.7	5.6	52,043	1,475	35,287	25,463	533.8	47.7
2007-08	426	1.9	226.5	126,172	2,035.1	62.0	79,336	1,687	47,017	25,493	254.9	57.6
2008-09	459	2.1	218.9	153,037	1,898.5	80.6	62,912	1,332	47,228	21,739	322.0	67.5
2009-10	700	3.0	234.6	150,936	1,787.7	80.4	86,742	1,503	57,726	37,423	435.2	86.0
2010-11	71	1.8	390.6	224,257	2,337.8	95.9	115,589	1,616	71,506	51,918	557.4	93.2
2011-12	1400	3.9	358.9	218,160	2,066.6	105.6	79,887	880	90,784	48,817	417.5	116.9
2012-13	972	2.6	378.2	260,238	2,160.8	120.4	2,743	32	84,675	39,317	335.6	117.2
2013-14	1,540	3.5	443.8	285,130	2,520.5	113.1	74,303	837	88,788	39,508	331.9	119.0
2014-15	1,240	2.7	454.2	248,431	2,074.2	119.8	59,306	816	72,721	33,485	267.4	125.2
2015-16	2,328	5.5	421.6	230,757	2,152.1	107.2	16,685	413	40,439	30,005	272.2	110.2
2016-17	1,597	3.7	427.6	223,675	2,049.1	109.2	19,819	454	43,610	19,638	160.3	122.5
2017-18	140	0.3	440.9	242,374	2,369.4	102.3	43,328	762	56,824	34,069	309.0	110.3
2018-19	279	0.5	524.7	285,625	2,827.1	101.0	64,323	868	74,077	40,433	385.7	104.8
2019-20	690	1.1	646.9	287,877	2,365.9	121.7	42,941	655	65,578	49,548	456.0	108.7
2020-21	759	1.2	607.7	307,157	993.6	309.1	29,164	450	64,831	59,106	147.1	401.9
2021-22 P	1,538	2.7	569.6	433,902	445.6	973.7	59,939	505	118,691	81,742	102.6	796.7

P : Provisional

U.V : Unit Value rounded off

(Contd...)

TABLE 8.7

MAJOR EXPORTS BY VALUE, QUANTITY & 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
2000-01	2,400	7.5	318.5	590	835	707	47	-	-	1,205	22	54,431
2001-02	3,327	9.2	361.2	528	668	791	198	-	-	1,008	23	42,953
2002-03	5,018	13.3	377.0	593	1,539	385	635	-	-	1,389	26	54,464
2003-04	5,114	12.4	413.8	803	1,392	577	1,572	-	-	1,162	24	47,449
2004-05	8,180	18.7	437.6	909	1,547	588	3,650	-	-	1,571	25	63,038
2005-06	8,694	22.2	391.6	919	1,154	796	6,227	-	-	1,109	16	69,063
2006-07	6,941	15.1	460.6	791	1,102	718	8,864	-	-	520	7	73,754
2007-08	7,811	13.6	572.6	159	134	1,192	25,992	-	-	2,300	30	77,220
2008-09	10,044	14.5	694.3	1,436	135	1,082	45,575	-	-	2,206	26	85,550
2009-10	7,763	115.2	673.9	2,117	1,731	1,222	40,531	-	-	2,227	22	100,776
2010-11	9,343	124.8	748.5	3,338	1,777	1,878	39,108	-	-	3,994	28	142,680
2011-12	8,861	12.4	717.0	5,254	1,706	3,079	44,619	-	-	14,334	36	402,626
2012-13	10,109	13.0	776.5	3,704	987	3,753	55,849	-	-	14,116	23	606,589
2013-14	12,208	16.1	759.1	4,673	1,127	4,145	52,147	-	-	7,008	24	287,113
2014-15	13,304	13.0	1,021.4	2,536	699	3,625	44,943	-	-	5,791	25	227,433
2015-16	11,453	12.0	953.8	1,619	509	3,182	33,468	-	-	2,598	16	155,768
2016-17	10,024	9.9	1,008.2	1,217	411	2,962	24,896	-	-	3,128	24	130,587
2017-18	11,913	10.1	1,181.8	1,908	793	2,406	24,420	-	-	4,016	24	168,368
2018-19	16,734	13.1	1,272.6	2,752	1,600	1,720	36,550	-	-	4,779	23	209,534
2019-20	19,839	13.6	1,457.6	2,881	1,196	2,409	40,849	-	-	5,841	28	207,899
2020-21	21,125	16.5	1,277.6	4,060	2,196	1,849	42,959	-	-	5,645	29	191,865
2021-22 P	27,914	18.8	1,484.8	6,446	1,923	3,352	39,296	-	-	8,928	28	318,893

P : Provisional U.V : Unit Value rounded off

(Contd...)

- : Not available

TABLE 8.7

MAJOR EXPORTS BY VALUE, QUANTITY & UNIT VALUE

Year	Paints & Varnishes			Tobacco Raw & Manufactured			Ready Made Garments & Hosiery		
	Value Rs mln.	Qty m.kg	U.V. Rs/kg	Value Rs mln.	Qty	U.V.	Value Rs mln.	Qty	U.V.
2000-01	17	0.2	113.7	587	-	-	101,560	-	-
2001-02	54	0.4	134.3	286	-	-	105,854	-	-
2002-03	117	1.4	85.9	362	-	-	130,935	-	-
2003-04	302	3.4	89.7	767	-	-	141,221	-	-
2004-05	2,989	21.3	140.5	674	-	-	161,493	-	-
2005-06	1,275	20.3	62.9	386	-	-	183,252	-	-
2006-07	886	7.8	112.9	570	-	-	202,829	-	-
2007-08	884	6.9	128.1	454	-	-	208,144	-	-
2008-09	926	2.1	453.1	839	-	-	232,515	-	-
2009-10	1,391	5.8	241.5	1,242	-	-	106,445	-	-
2010-11	2,024	7.7	261.4	2,334	-	-	151,620	-	-
2011-12	2,655	10.1	263.4	2,743	-	-	144,269	-	-
2012-13	2,949	11.8	249.5	2,527	-	-	371,616	-	-
2013-14	3,296	11.3	291.1	2,447	-	-	431,762	-	-
2014-15	3,280	9.1	361.6	1,517	-	-	455,929	-	-
2015-16	3,543	11.1	354.3	1,234	-	-	475,128	-	-
2016-17	1,799	7.1	253.2	1,649	-	-	490,025	-	-
2017-18	2,761	9.9	279.1	2,833	-	-	581,872	-	-
2018-19	2,839	10.3	276.3	3,378	-	-	757,068	-	-
2019-20	3,023	9.7	312.7	6,702	-	-	841,459	-	-
2020-21	4,463	23.0	194.2	8,252	-	-	1,094,637	-	-
2021-22 P	3,048	10.0	319.5	11,620	-	-	1,607,779	-	-

P : Provisional
- : Not available

U.V : Unit Value rounded off

(Contd...)

TABLE 8.7

MAJOR EXPORTS BY VALUE, QUANTITY & UNIT VALUE

Year	Drugs & Chemicals			Surgical Instruments			Woolen Carpets & Rugs			Sports Goods			Other Exports		
	Value Rs mln.	Qty	U.V.	Value Rs mln.	Qty	U.V.	Value Rs mln.	Qty m.sq.m	U.V. Rs/sq.m	Value Rs mln.	Qty	U.V.	Value Rs mln.	Qty	U.V.
2000-01	6,077	-	-	7,293	-	-	17,015	6.3	2,666.1	15,919	-	-	157,099	-	-
2001-02	6,176	-	-	8,896	-	-	15,275	5.1	3,006.9	18,623	-	-	183,497	-	-
2002-03	14,746	-	-	8,767	-	-	12,690	3.6	3,489.4	19,579	-	-	217,316	-	-
2003-04	14,786	-	-	7,631	-	-	13,173	3.7	3,604.3	18,700	-	-	231,424	-	-
2004-05	23,817	-	-	10,860	-	-	16,217	4.5	3,621.6	18,236	-	-	295,333	-	-
2005-06	24,582	-	-	9,762	-	-	15,248	3.8	4,003.3	20,560	-	-	337,104	-	-
2006-07	22,741	-	-	11,571	-	-	13,924	3.4	4,040.9	17,483	-	-	348,108	-	-
2007-08	38,915	-	-	16,366	-	-	13,295	3.2	4,092.5	19,013	-	-	391,046	-	-
2008-09	47,289	-	-	19,871	-	-	11,159	2.4	4,678.0	21,391	-	-	459,705	-	-
2009-10	62,252	-	-	19,202	-	-	11,119	2.4	4,729.1	25,021	-	-	545,550	-	-
2010-11	70,232	-	-	22,279	-	-	11,034	2.3	4,803.1	28,208	-	-	911,224	-	-
2011-12	86,008	-	-	27,126	-	-	10,114	2.5	4,094.5	30,241	-	-	843,347	-	-
2012-13	84,800	-	-	29,360	-	-	11,485	2.5	4,635.4	32,375	-	-	936,909	-	-
2013-14	120,319	-	-	34,726	-	-	12,616	2.8	4,457.0	37,260	-	-	911,156	-	-
2014-15	99,339	-	-	34,575	-	-	11,772	2.2	5,342.2	34,294	-	-	848,511	-	-
2015-16	83,752	-	-	37,408	-	-	9,897	1.6	6,033.9	33,862	-	-	782,477	-	-
2016-17	92,176	-	-	35,574	-	-	8,054	1.6	5,051.5	32,285	-	-	787,092	-	-
2017-18	114,350	-	-	41,618	-	-	8,189	1.6	5,249.7	37,710	-	-	928,193	-	-
2018-19	154,532	-	-	52,970	-	-	8,980	1.5	6,185.2	41,995	-	-	1,113,801	-	-
2019-20	159,377	-	-	55,960	-	-	8,288	1.3	6,540.8	41,286	-	-	1,198,875	-	-
2020-21	183,253	-	-	68,506	-	-	11,604	1.3	8,858.0	44,443	-	-	1,569,745	-	-
2021-22 P	281,018	-	-	75,164	-	-	14,594	2.2	6,633.6	65,191	-	-	2,154,443	-	-

P : Provisional

U.V : Unit Value rounded off

Source: Pakistan Bureau of Statistics

- : Not available

TABLE 8.8
RICE EXPORTS

Years	US \$ Million					
	Basmati		Other Varieties		Total	
	Qty(ton)	Value	Qty(ton)	Value	Qty(ton)	Value
2000-01	502,061	236.46	1,792,224	289.09	2,294,285	525.55
2001-02	550,033	257.97	1,134,265	190.26	1,684,298	448.23
2002-03	716,726	360.81	1,103,256	194.65	1,819,982	555.46
2003-04	816,339	421.75	1,006,400	212.71	1,822,739	634.46
2004-05	814,857	439.24	2,076,396	493.31	2,891,253	932.55
2005-06	839,002	479.62	2,849,740	678.20	3,688,742	1,157.82
2006-07	907,906	556.32	2,221,236	569.50	3,129,142	1,125.82
2007-08	1,138,093	1,068.86	1,671,055	767.20	2,809,148	1,836.06
2008-09	974,274	1,070.34	1,755,086	912.89	2,729,360	1,983.23
2009-10	1,032,259	855.83	3,147,458	1,328.03	4,179,717	2,183.87
2010-11	1,170,588	962.70	2,499,449	1,197.56	3,670,037	2,160.26
2011-12	953,253	826.36	2,676,569	1,235.68	3,629,822	2,062.04
2012-13	674,048	666.60	2,733,640	1,255.78	3,407,688	1,922.38
2013-14	667,503	769.99	3,049,694	1,393.14	3,717,217	2,163.13
2014-15	523,450	601.27	3,337,956	1,433.99	3,861,406	2,035.25
2015-16	479,974	447.42	3,766,471	1,413.08	4,246,445	1,860.50
2016-17	469,263	453.44	3,053,891	1,153.39	3,523,154	1,606.83
2017-18	561,034	581.93	3,535,487	1,453.74	4,096,521	2,035.67
2018-19	659,571	634.53	3,460,566	1,435.09	4,120,137	2,069.62
2019-20	865,949	783.28	3,283,264	1,392.25	4,149,213	2,175.52
2020-21	619,428	569.49	3,065,509	1,472.25	3,684,937	2,041.74
2021-22 P	758,219	694.55	4,217,707	1,818.28	4,975,926	2,512.83

P : Provisional

Source: Pakistan Bureau of Statistics

TABLE 8.9

QUANTITY & UNIT VALUE OF SELECTED IMPORTS

Year	Wheat unmilled		Tea		Edible Oil	
	Quantity 000 mt	U.V. Rs/mt	Quantity 000 kg	U.V. Rs/kg	Quantity 000 kg	U.V. Rs/kg
2003-04	108	12,550	115,967	95.53	1,360,717	27.87
2004-05	427	12,924	134,610	98.08	1,604,536	28.03
2005-06	816	9,730	127,071	104.95	1,695,834	26.07
2006-07	136	18,520	112,136	115.62	1,758,929	32.97
2007-08	1,820	29,717	100,391	126.04	1,770,400	60.82
2008-09	3,103	27,398	96,932	179.68	1,865,424	62.27
2009-10	94	36,242	94,463	240.43	1,729,079	64.94
2010-11	23	40,504	118,657	240.69	201,750	88.43
2011-12	-	-	120,422	259.85	2,148,257	100.73
2012-13	10	70,565	123,441	288.65	2,224,108	88.47
2013-14	377	30,076	133,145	231.53	2,382,842	86.85
2014-15	687	27,635	150,538	229.39	2,449,243	75.95
2015-16	-	-	173,785	307.80	2,860,192	68.25
2016-17	-	-	194,833	281.47	2,698,868	78.67
2017-18	-	-	181,853	331.96	3,000,069	79.52
2018-19	-	-	222,732	347.35	3,298,461	80.47
2019-20	-	-	221,337	381.11	3,055,091	98.20
2020-21	3,613	43,675	258,491	359.14	3,314,385	132.85
2021-22 P	2,207	62,763	253,749	437.38	2,968,099	223.34

(Contd...)

TABLE 8.9

QUANTITY & UNIT VALUE OF SELECTED IMPORTS

Year	Crude Petroleum		Petroleum Products		Chemical Fertilizer	
	Quantity 000 mt	U.V. Rs/mt	Quantity 000 mt	U.V. Rs/mt	Quantity 000 mt	U.V. Rs/mt
2003-04	7,892	12,879.68	5,412	14,909.32	1,348	12,171.0
2004-05	7,851	16,234.90	5,721	19,214.34	1,654	14,988.0
2005-06	8,738	25,992.58	6,092	28,322.62	2,445	16,679.36
2006-07	8,208	26,592.54	8,586	26,361.75	1,466	18,486.61
2007-08	8,460	38,965.95	10,151	38,878.97	1,998	27,613.72
2008-09	7,903	39,082.15	10,546	40,717.04	1,109	35,347.05
2009-10	6,342	41,876.45	13,150	43,752.79	2,556	31,118.56
2010-11	7,504	54,756.61	11,202	55,577.78	1,211	37,954.21
2011-12	5,972	74,100.88	13,146	69,907.35	2,588	42,745.75
2012-13	6,566	75,597.81	12,240	76,235.01	1,271	49,793.67
2013-14	7,010	84,725.45	12,046	77,524.16	1,833	39,851.58
2014-15	5,697	74,680.75	11,733	65,588.87	2,027	45,699.58
2015-16	5,929	40,254.06	10,129	54,898.57	1,619	46,743.60
2016-17	8,368	31,869.04	13,491	53,068.82	1,700	39,437.94
2017-18	10,405	44,979.76	15,082	54,450.15	2,146	42,355.59
2018-19	9,029	68,701.71	10,423	82,000.99	1,931	54,456.30
2019-20	6,677	63,935.06	10,938	68,113.65	1,684	53,187.70
2020-21	8,815	56,124.91	14,082	58,381.77	1,780	64,349.13
2021-22 P	9,279	108,701.80	18,197	114,251.38	1,405	105,557.29

P : Provisional - : Not available

Source: Pakistan Bureau of Statistics

U.V : Unit value rounded off

TABLE 8.10 A

MAJOR EXPORTS

	Rs Million									
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P
1. Rice	186,304	222,906	206,266	194,246	168,244	224,739	285,031	343,916	325,585	450,159
2. Fish and Fish preparations	30,755	37,918	35,429	33,918	41,214	49,755	60,405	64,118	66,040	77,386
3. Fruits	37,772	45,196	44,375	44,607	39,878	43,842	56,272	67,769	76,846	84,358
4. Wheat	6,064	732	291	17	109	27,109	20,124	1,815	-	-
5. Sugar	51,643	29,638	32,686	13,818	16,867	56,379	31,147	11,063	-	-
6. Meat and Meat Preparations	20,362	23,650	24,657	28,036	23,103	24,920	33,438	48,021	52,978	61,045
7. Raw Cotton	14,882	21,353	14,931	7,948	4,559	6,184	2,709	2,669	131	1,160
8. Cotton Yarn	217,123	205,660	187,376	131,700	130,216	151,063	152,726	155,158	161,781	214,144
9. Cotton Fabrics	260,347	285,130	248,431	230,757	223,675	242,374	285,625	287,877	307,157	433,902
10. Hosiery	196,408	235,564	243,719	246,267	247,242	298,374	394,748	440,104	609,576	912,042
11. Bedwear	172,538	219,962	213,018	210,543	223,812	248,538	307,202	338,750	443,286	584,811
12. Towels	75,060	78,889	80,778	83,681	83,819	87,633	107,043	111,969	149,783	197,792
13. Readymade	175,662	196,198	212,210	228,861	242,782	283,498	362,320	401,355	485,061	695,737
14. Art Silk and Synthetic Textiles	39,369	39,508	33,485	30,005	19,638	34,069	40,433	49,548	59,106	81,742
15. Carpets, Carpeting Rugs & Mats	11,839	12,935	12,098	10,186	8,219	8,317	9,147	8,516	11,844	14,843
16. Sports Goods excl. Toys	31,888	37,256	34,294	33,862	32,285	37,710	41,995	41,286	44,443	65,191
17. Leather Excluding Reptile Leather (Tanned)	48,378	56,496	49,583	37,803	36,180	36,330	34,269	29,001	25,791	37,043
18. Leather Manufactures	54,000	64,360	60,429	54,788	51,421	57,422	66,146	74,588	41,563	110,159
19. Foot wear	10,037	12,209	13,304	11,453	10,024	11,913	16,734	19,839	21,125	27,914
20. Medical & Surgical Instruments	29,316	34,725	34,576	37,408	35,574	41,618	52,970	55,960	68,506	75,164
21. Chemicals and Pharmaceuticals	84,213	120,391	99,339	83,752	92,176	114,350	154,532	159,377	183,253	281,018
22. Engineering goods	28,030	33,487	22,675	19,645	18,238	22,882	23,518	27,229	36,042	42,455
23. Jewellery	112,419	33,844	668	833	610	644	661	506	2,162	2,592
24. Cement and cement Products	55,878	52,147	44,943	33,468	24,896	24,420	36,550	40,849	42,959	39,296
25. All other items	421,592	483,295	447,952	359,244	363,405	420,960	552,485	588,499	826,909	1,171,173
Total Exports	2,371,879	2,583,463	2,397,513	2,166,846	2,138,186	2,555,043	3,128,230	3,369,782	4,041,927	5,661,127

P: Provisional

Source: Pakistan Bureau of Statistics

TABLE 8.10 B
MAJOR IMPORTS

Items	Rs Million									
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P
1. Chemicals	447,521	498,340	532,197	540,558	579,959	719,354	865,613	851,989	1,063,394	1,536,218
2. Drugs & medicines	80,736	81,399	96,183	96,135	102,110	118,122	148,428	157,763	221,027	706,716
3. Dyes and colours	29,932	38,601	40,221	43,345	47,334	55,255	72,491	65,958	87,948	104,987
4. Chemical Fertilizers	63,277	73,058	92,641	75,667	67,063	90,879	105,162	89,580	114,521	148,331
5. Electrical goods	81,728	114,784	122,183	187,163	243,082	236,896	239,618	349,334	259,081	334,345
6. Machinery (non-electrical)	473,258	551,829	633,733	712,920	996,128	1,045,502	984,410	1,042,935	#####	1,602,932
7. Transport equipments	228,987	219,877	263,622	297,225	332,549	462,630	397,772	229,955	455,168	760,449
8. Paper, board & stationery	38,970	44,362	56,130	56,930	59,960	69,096	78,298	66,947	75,259	97,120
9. Tea	35,632	30,827	34,532	53,491	54,839	60,368	77,367	84,354	92,834	110,985
10. Sugar-refined	501	635	631	645	535	554	534	608	20,893	32,371
11. Art-silk yarn	52,328	63,596	69,028	64,612	66,478	72,996	94,611	79,126	104,697	156,194
12. Iron, steel & manufactures thereof	193,543	180,530	226,030	261,291	288,719	344,595	401,045	319,554	390,487	615,788
13. Non-ferrous metals	37,693	44,389	44,709	51,722	55,534	67,736	61,698	49,606	77,951	116,661
14. Petroleum & products	1,447,531	1,527,753	1,195,025	794,697	982,619	1,289,222	1,475,012	1,171,969	1,316,909	3,201,993
15. Edible oils	196,776	206,955	186,010	195,200	212,327	238,563	265,430	300,008	440,317	662,889
16. Grains, pulses & flour	45,239	52,710	71,742	77,525	110,483	72,603	84,754	112,183	286,736	271,562
17. Other imports	896,228	900,876	979,535	1,149,623	1,340,002	1,750,526	2,091,010	2,057,949	2,610,122	3,813,853
Total Imports	4,349,880	4,630,521	4,644,152	4,658,749	5,539,721	6,694,897	7,443,253	7,029,818	8,982,441	14,273,394

P : Provisional

Source: Pakistan Bureau of Statistics

TABLE 8.11

DIRECTION OF TRADE

															Rs Million
A. Organization of Islamic Countries (OIC)*															
(a) Arab League															
Years	Al-geria	Bahrain	Iraq	Jordan	Kuwait	Lebanon	Libya	Oman	Qatar	Saudi Arabia	Soma-lia	UAE	Yemen	Syria	Total
2004-05															
Exports	780	2,517	736	1,246	4,717	956	226	2,934	2,008	20,937	123	65,054	3,435	897	106,566
Imports	20	3,476	58	1,947	55,810	605	57	2,291	9,059	147,166	235	101,054	302	955	323,035
2005-06															
Exports	671	2,744	1,449	1,271	4,345	1,216	158	3,342	2,538	19,710	281	785,873	443	428	120,183
Imports	369	3,230	108	1,716	101,935	904	47	4,209	29,137	179,258	264	203,923	162	146	525,408
2006-07															
Exports	1,528	3,256	2,932	1,556	5,116	700	275	3,860	3,646	17,530	208	83,990	4,723	642	129,962
Imports	106	10,388	83	1,500	104,850	1,712	142	4,810	35,745	211,751	253	167,907	242	95	539,584
2007-08															
Exports	1,555	4,811	1,494	1,678	7,592	981	305	14,411	8,676	23,981	374	130,549	7,121	1,010	204,538
Imports	251	5,734	94	1,637	188,502	1,811	46	5,948	45,047	336,590	620	214,559	429	184	801,452
2008-09															
Exports	1,848	5,980	5,708	2,374	8,126	1,512	706	14,565	13,522	35,699	4,034	114,752	5,988	1,530	216,344
Imports	1,031	6,897	56	729	180,947	1,481	28	11,295	33,890	334,132	726	247,136	567	431	819,346
2009-10															
Exports	1,880	5,442	8,424	2,486	7,301	1,364	793	11,582	10,023	32,959	6,081	144,233	8,202	1,369	242,139
Imports	554	22,038	2,116	1,138	201,803	193	1	18,530	11,997	283,555	345	422,040	83	153	964,546
2010-11															
Exports	2,739	7,302	8,331	3,392	8,117	1,373	470	14,175	10,433	36,548	4,924	154,616	14,005	1,074	267,499
Imports	216	27,407	212	1,715	284,755	842	5	16,937	16,329	388,756	467	469,490	149	286	1,207,566
2011-12															
Exports	3,291	5,475	5,023	3,058	7,345	1,852	601	14,106	8,484	37,429	5,698	205,562	8,374	1,399	307,697
Imports	93	14,194	566	2,031	358,754	884	-	30,779	27,053	449,622	791	685,149	204	166	1,570,286
2012-13															
Exports	3,122	7,634	2,610	5,484	8,218	2,082	1,515	17,013	7,477	47,279	8,728	205,413	11,858	1,052	329,485
Imports	74	8,643	330	1,732	392,490	350	1	82,449	25,113	334,507	527	837,403	1,460	60	1,685,139
2013-14															
Exports	3,933	10,025	3,473	4,748	10,394	3,239	1,070	19,444	8,180	50,958	3,881	180,040	13,930	2,483	315,798
Imports	46	11,032	1,280	2,412	346,696	355	3,530	137,528	18,080	459,138	787	757,090	277	82	1,738,333
2014-15															
Exports	2,973	7,591	4,253	5,057	9,769	2,840	798	20,893	6,686	45,583	2,038	102,913	7,771	1,775	220,940
Imports	54	4,468	1,753	3,642	250,859	429	322	105,133	29,873	364,526	979	681,956	835	71	1,444,900
2015-16															
Exports	2,373	6,925	2,529	4,122	10,453	2,338	501	11,065	5,980	43,469	2,993	85,493	9,768	1,268	189,277
Imports	22	8,012	968	2,448	139,467	244	789	27,623	43,672	237,235	529	572,660	338	159	1,034,166
2016-17															
Exports	2,121	5,160	2,067	5,216	9,125	1,535	477	10,758	5,254	35,686	3,861	83,041	6,653	1,949	172,903
Imports	5	8,490	3,682	3,211	141,868	298	964	46,428	131,258	227,705	707	774,471	2,134	145	1,341,366
2017-18															
Exports	1,847	5,926	2,440	3,466	10,038	2,208	334	14,648	10,480	33,242	6,024	103,560	7,012	1,064	202,289
Imports	2,881	10,888	7,821	2,954	159,694	395	430	90,303	212,240	356,424	664	893,253	1,262	54	1,739,263
2018-19															
Exports	1,776	8,654	4,024	4,328	13,430	3,137	598	19,090	14,025	44,806	6,644	125,805	8,787	2,297	257,401
Imports	3,997	6,230	4,816	3,827	185,788	685	668	98,012	340,580	401,330	748	1,020,143	3,056	66	2,069,946
2019-20															
Exports	2,300	11,114	4,500	6,077	16,459	2,104	1,002	25,177	21,792	69,961	10,455	178,916	13,000	2,475	365,332
Imports	21,064	7,568	5,753	2,432	178,667	594	887	93,655	265,643	273,640	262	812,700	3,311	33	1,666,209
2020-21															
Exports	2,235	9,409	5,907	4,380	18,524	1,681	1,652	23,955	22,448	66,539	10,351	160,894	12,859	2,884	343,717
Imports	5,143	14,411	3,757	3,786	247,371	667	651	78,252	313,713	426,023	1,391	878,610	6,947	52	1,980,773
2021-22 P															
Exports	2,879	13,226	8,920	7,759	23,360	1,751	2,247	35,008	34,157	76,105	12,438	246,921	13,718	776	479,264
Imports	16,142	101,647	28,953	3,654	561,852	375	555	141,665	648,746	928,153	737	1,592,304	3,340	3	4,028,125

P : Provisional

- : Not available

(Contd...)

* : Excluding Maldives, Malaysia and Indonesia

TABLE 8.11

DIRECTION OF TRADE

Years	A. Organization of Islamic Countries (OIC)*											B. OECD		
	(b) E.C.O			(c) Other Asian			(d) Other African					Total	(a) Consortium	
	Iran	Turkey	Total	Afgha- nistan	Other: Total	Total	Egypt	Came- roun	Sierra- leone	Others	Total	(OIC)	USA	Canada
2003-04														
Exports	5,324	12,598	17,922	28,393	196	28,589	2,669	311	99	4,287	7,368	147,103	169,512	10,460
Imports	16,349	4,482	20,831	2,732	13	2,745	2,393	614	-	3,865	6,872	302,487	76,513	11,824
2004-05														
Exports	8,728	15,340	24,068	44,393	57	44,450	2,785	2,180	219	6,807	11,991	187,075	204,426	11,511
Imports	14,375	6,109	20,484	2,314	72	2,386	6,033	511	2	4,367	10,913	356,818	92,813	11,672
2005-06														
Exports	11,258	18,228	29,486	63,671	144	63,815	3,677	1,205	574	1,047	815,934	229,418	250,990	12,510
Imports	26,942	11,302	38,244	2,843	54	2,897	7,284	490	4	2,900	10,678	577,227	99,220	19,242
2006-07														
Exports	10,161	23,645	33,806	45,686	37	45,723	4,626	857	1,203	6,356	13,042	222,533	253,584	12,222
Imports	24,596	9,283	33,879	4,622	6	4,628	7,157	379	-	6,300	13,837	591,928	139,453	29,982
2007-08														
Exports	13,727	27,244	40,971	71,974	18	71,992	5,517	1,796	506	11,646	19,465	336,966	232,758	12,347
Imports	34,654	9,742	44,396	5,683	21	5,704	14,226	390	46	11,618	26,280	877,832	153,278	31,927
2008-09														
Exports	31,270	31,548	62,818	109,330	24	109,354	7,975	2,085	852	21,797	32,709	421,225	261,362	13,595
Imports	72,111	10,093	82,204	7,279	24	7,303	10,051	157	6	4,969	15,183	924,036	146,205	37,419
2009-10														
Exports	17,356	42,284	59,640	131,739	26	131,765	8,392	2,576	2,242	24,733	37,943	471,487	281,683	16,710
Imports	80,634	13,271	93,905	11,684	197	11,881	12,419	48	3	6,550	19,020	1,089,352	134,999	33,729
2010-11														
Exports	13,852	77,482	91,334	199,645	67	199,712	12,158	3,695	1,495	24,018	41,366	599,911	338,324	19,109
Imports	48,940	15,068	64,008	14,697	42	14,739	12,774	246	3	13,405	26,428	1,312,741	154,706	49,311
2011-12														
Exports	13,691	40,756	54,447	200,573	45	200,618	19,713	1,808	2,653	20,874	45,048	607,810	315,280	18,859
Imports	13,612	15,724	29,336	17,801	1	17,802	14,560	434	67	3,740	18,801	1,636,225	132,028	57,465
2012-13														
Exports	9,412	37,463	46,875	199,991	50	200,041	16,649	2,319	2,859	28,911	50,738	627,139	341,283	20,846
Imports	16,217	14,564	30,781	27,867	3	27,870	12,181	37	109	4,917	17,244	1,761,034	156,599	13,519
2013-14														
Exports	5,430	41,169	46,599	192,452	55	192,507	16,436	1,781	1,598	27,329	47,144	602,048	381,543	24,102
Imports	16,926	17,783	34,709	36,900	2	36,902	12,107	78	28	4,091	16,304	1,826,248	180,109	20,073
2014-15														
Exports	3,040	31,321	34,361	198,782	66	198,848	15,284	2,905	2,439	27,244	47,872	502,021	374,395	23,114
Imports	24,271	19,354	43,625	32,695	-	32,695	13,858	133	57	6,408	20,456	1,541,676	180,733	43,497
2015-16														
Exports	3,699	23,473	27,172	149,883	62	149,945	12,054	1,376	2,005	21,484	36,919	403,313	364,843	22,546
Imports	29,563	25,273	54,836	42,744	7	42,751	13,385	192	17	4,685	18,279	1,150,032	185,298	66,705
2016-17														
Exports	3,294	28,880	32,174	133,088	56	133,144	8,824	1,747	2,984	16,593	30,148	368,369	361,137	24,111
Imports	30,091	26,387	56,478	35,877	0	35,877	14,507	229	4	4,320	19,060	1,452,781	267,851	76,992
2017-18														
Exports	2,310	36,872	39,182	165,153	78	165,231	8,562	2,042	3,074	26,997	40,675	447,377	400,448	28,050
Imports	41,415	33,523	74,938	48,763	5	48,768	15,676	262	8	6,549	22,495	1,885,464	316,417	69,512
2018-19														
Exports	2,151	39,214	41,365	176,371	105	176,476	12,298	1,782	2,069	30,451	46,600	521,842	532,849	36,851
Imports	56,087	51,640	107,727	73,512	7	73,519	20,590	262	15	22,929	43,796	2,294,988	368,868	68,678
2019-20														
Exports	0.606	41,375	41,376	134,250	187	134,437	12,666	2,174	2,437	35,970	53,247	594,392	585,400	43,066
Imports	68,580	56,301	124,881	73,884	6	73,890	45,205	533	144	10,256	56,138	1,921,118	396,732	79,397
2020-21														
Exports	-	43,832	43,832	163,806	186	163,992	14,030	2,145	591	26,840	43,606	595,147	823,580	51,198
Imports	84,656	77,041	161,697	97,565	17	97,582	53,746	1,289	177	16,041	71,252	2,311,303	459,358	100,296
2021-22 P														
Exports	-	64,757	64,757	143,414	142	143,557	18,361	2,119	403	30,652	51,535	739,113	1,201,894	82,408
Imports	139,712	91,693	231,404	142,631	30	142,661	90,957	3,410	43	17,700	112,109	4,514,299	717,286	58,298

P : Provisional

- : Not available

(Contd...)

* : Excluding Maldives, Malaysia and Indonesia

TABLE 8.11

DIRECTION OF TRADE

Rs Million															
B. Organization for Economic Cooperation & Development (OECD)															
Years	(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
2003-04															
Exports	15,109	19,502	34,927	26,147	19,296	54,174	1,573	4,119	7,759	362,578	2,607	1,306	1,402	5,842	1,806
Imports	15,079	9,245	35,227	18,002	12,686	25,228	405	3,879	53,913	262,001	1,627	3,334	1,667	661	19,013
2004-05															
Exports	18,567	21,809	40,862	34,920	20,477	52,993	2,289	4,675	9,758	422,287	2,809	1,863	1,752	6,137	1,838
Imports	10,511	12,324	53,267	21,598	8,718	31,602	949	11,950	86,046	341,450	3,323	9,197	4,305	315	25,123
2005-06															
Exports	19,266	20,155	41,142	35,045	23,889	53,530	3,630	5,688	7,668	473,513	3,265	2,335	1,889	7,328	2,189
Imports	21,137	20,380	70,424	31,353	14,940	48,194	547	27,554	110,175	463,166	6,414	26,668	5,549	549	28,231
2006-07															
Exports	21,833	20,988	42,527	38,794	26,799	57,610	2,839	5,840	7,524	490,560	3,860	2,917	2,192	9,575	1,233
Imports	13,617	25,399	73,073	32,977	14,894	42,383	1,620	25,144	105,484	504,026	4,648	20,324	5,080	678	19,488
2007-08															
Exports	25,743	22,905	51,255	45,391	32,303	64,597	3,068	6,089	8,585	505,041	4,740	3,310	1,198	10,226	1,445
Imports	14,946	30,776	79,950	34,639	22,282	48,373	1,889	26,895	114,510	559,465	3,683	23,058	6,836	703	23,475
2008-09															
Exports	30,803	24,601	57,731	45,321	36,343	68,470	3,932	6,866	8,668	557,692	6,319	3,550	1,195	9,772	973
Imports	20,828	30,422	102,534	66,338	27,682	71,652	6,074	20,578	98,549	628,281	6,156	26,701	11,759	1,272	24,894
2009-10															
Exports	36,082	26,739	66,514	50,822	31,237	86,115	3,962	6,618	8,817	615,299	5,846	3,581	1,398	10,260	1,140
Imports	20,786	35,747	98,663	47,636	25,193	50,022	2,382	11,142	128,832	589,131	9,638	32,082	10,591	1,469	31,406
2010-11															
Exports	56,340	34,135	108,754	67,558	41,131	103,123	4,855	8,967	13,846	796,142	7,463	5,589	1,615	14,317	1,250
Imports	19,527	31,456	80,239	47,364	30,771	53,773	1,430	18,597	142,189	629,363	13,922	11,730	9,160	1,370	28,653
2011-12															
Exports	46,567	29,829	93,957	51,755	41,639	105,674	4,167	8,206	18,043	733,976	7,702	5,661	1,527	9,722	1,184
Imports	24,184	45,292	100,147	48,977	21,075	49,642	2,346	18,185	171,364	670,705	19,321	8,098	10,051	1,597	25,153
2012-13															
Exports	48,014	93,680	93,550	52,157	47,948	121,172	4,227	9,816	16,083	848,776	8,933	7,460	1,721	12,516	1,165
Imports	21,161	40,421	131,039	45,557	26,546	68,700	2,768	18,907	197,257	722,474	29,422	5,325	9,400	1,341	23,251
2013-14															
Exports	66,583	42,680	117,918	75,643	68,789	161,509	5,587	12,762	20,464	977,580	10,328	7,232	2,114	17,583	1,263
Imports	23,738	38,178	126,050	50,061	28,376	60,807	1,327	22,151	182,609	733,479	17,523	5,827	11,241	2,064	32,739
2014-15															
Exports	62,205	38,207	118,980	67,580	68,336	160,250	5,150	12,922	18,438	949,577	10,234	4,393	1,750	15,352	1,316
Imports	19,352	41,759	97,456	42,827	34,086	61,252	1,246	24,836	170,621	717,665	19,168	10,893	13,048	1,227	29,214
2015-16															
Exports	63,374	35,968	117,967	67,738	66,663	164,716	4,420	12,450	18,385	939,070	13,290	3,177	1,579	17,142	1,258
Imports	56,441	41,013	97,594	51,670	45,114	64,799	891	19,877	190,306	819,708	11,907	6,173	16,969	2,922	27,147
2016-17															
Exports	66,299	38,810	125,068	68,579	71,759	163,087	4,675	14,401	18,085	956,011	15,150	3,322	1,361	17,469	1,247
Imports	36,491	71,084	114,306	57,573	54,432	71,190	1,293	21,813	217,443	990,468	8,569	5,655	13,380	2,602	27,481
2017-18															
Exports	78,246	45,549	146,726	84,476	95,198	186,736	5,811	15,451	21,374	1,108,065	18,240	3,417	1,600	21,965	1,722
Imports	35,790	50,265	146,427	72,834	100,222	86,389	11,942	27,749	266,521	1,184,068	15,688	9,893	19,260	3,156	33,414
2018-19															
Exports	84,843	53,910	173,380	107,414	132,209	226,848	7,787	18,388	26,819	1,401,298	24,815	3,924	1,900	24,618	1,793
Imports	52,408	60,435	142,625	132,089	82,042	109,574	3,248	31,614	246,094	1,297,675	12,469	24,078	22,758	3,000	46,966
2019-20															
Exports	87,114	57,735	199,000	115,019	160,464	239,634	9,035	19,207	27,052	1,542,726	29,104	4,408	1,847	26,571	2,021
Imports	42,211	62,904	124,221	77,209	96,543	96,732	3,505	30,682	174,706	1,184,842	20,516	8,499	17,403	3,398	42,632
2020-21															
Exports	101,782	66,002	241,190	125,895	199,330	324,657	9,159	25,478	28,189	1,996,461	39,805	5,119	1,927	33,355	2,269
Imports	56,947	66,734	162,187	79,594	82,534	106,357	6,123	38,880	249,037	1,408,046	15,160	8,399	25,737	3,370	52,505
2021-22 P															
Exports	139,749	90,479	308,271	204,751	308,288	382,651	11,754	31,513	37,642	2,799,401	47,841	6,405	2,689	50,852	2,540
Imports	93,778	77,519	180,561	103,810	102,659	145,183	11,420	47,312	406,413	1,944,240	17,335	16,582	27,169	3,138	41,242

P : Provisional

(Contd...)

TABLE 8.11

DIRECTION OF TRADE

Rs Million															
Years	B. Organization for Economic Cooperation & Development (OECD)						Total (OECD)	C. Council for Mutual Economic Assistance (CMEA)						D. SAARC	
	(b) Other than Consortium					Total		C. Council for Mutual Economic Assistance (CMEA)						Bangladesh	India
	Spain	Greece	Australia	New Zealand	Total			Russian Federation	Bulgaria	Czech Republic	Hungary	Poland	Romania		
2003-04															
Exports	17,356	5,186	7,494	2,077	45,076	407,654	1,179	148	570	1,059	1,759	287	5,002	11,226	5,398
Imports	4,542	517	17,700	823	49,884	311,885	7,730	288	308	1,033	563	1,203	11,125	2,644	22,004
2004-05															
Exports	20,232	6,055	6,600	2,113	49,399	471,686	2,607	215	622	1,070	2,296	460	7,270	12,226	17,126
Imports	5,124	1,472	33,270	1,297	83,426	424,876	16,604	312	556	3,508	2,039	2,065	25,084	3,635	32,488
2005-06															
Exports	24,876	4,922	7,362	2,308	56,474	529,987	3,137	419	752	1,481	2,286	566	8,641	16,075	17,557
Imports	5,778	1,382	14,611	2,163	91,345	554,511	27,491	450	869	2,145	3,738	2,567	37,260	3,864	48,072
2006-07															
Exports	28,231	5,756	7,462	1,985	63,211	553,771	5,060	270	1,170	1,550	3,123	747	11,921	15,884	20,805
Imports	6,223	1,716	17,984	3,684	79,825	583,851	16,727	3,489	1,849	7,273	1,254	3,158	33,750	3,540	74,938
2007-08															
Exports	33,991	6,291	8,689	2,252	72,142	577,184	6,194	977	1,386	1,222	3,561	1,326	14,666	21,501	15,905
Imports	7,919	2,553	32,589	3,818	104,634	664,100	21,791	1,164	3,620	6,682	2,235	2,614	38,106	4,352	106,872
2008-09															
Exports	31,674	5,760	10,101	2,327	71,671	629,363	8,211	856	1,268	1,208	3,534	1,596	16,673	30,073	24,350
Imports	9,912	4,098	39,039	5,061	128,892	757,173	46,638	14,734	2,809	2,885	4,373	12,373	83,812	6,233	93,471
2009-10															
Exports	36,412	5,782	10,682	2,500	77,601	692,900	10,015	964	1,365	1,158	3,352	1,992	18,846	40,593	22,489
Imports	10,215	1,167	47,441	4,819	148,828	737,959	15,749	3,187	1,840	1,486	4,267	7,746	34,275	6,774	102,872
2010-11															
Exports	48,855	5,048	14,256	3,340	101,733	897,875	15,691	1,178	2,134	1,265	5,659	2,265	28,192	86,783	22,602
Imports	15,623	1,388	28,887	5,812	116,545	745,908	13,970	2,108	1,515	3,998	5,683	10,182	37,456	6,813	149,047
2011-12															
Exports	43,732	4,805	14,915	3,230	92,478	826,454	16,979	1,158	2,036	1,179	5,767	2,390	29,509	56,645	30,297
Imports	12,291	2,121	43,550	4,428	126,610	797,315	18,111	1,245	1,969	4,069	3,697	15,513	44,604	5,796	134,738
2012-13															
Exports	50,998	4,690	16,255	3,708	107,446	956,222	20,102	1,243	2,609	1,010	7,679	2,017	34,660	68,673	31,700
Imports	15,401	4,008	74,789	4,491	167,428	889,902	26,835	1,582	2,091	2,108	5,560	4,301	42,477	5,882	175,529
2013-14															
Exports	72,027	6,771	26,008	3,938	147,264	1,124,844	19,244	1,575	3,307	1,285	13,347	2,729	41,487	71,835	42,016
Imports	17,934	2,083	30,928	5,092	125,431	858,910	24,150	1,430	3,047	3,291	6,035	8,027	45,980	5,739	210,541
2014-15															
Exports	81,680	7,096	16,499	4,029	142,349	1,091,926	18,623	1,735	3,477	1,094	14,032	2,389	41,350	70,663	36,295
Imports	15,515	884	39,076	6,061	135,086	852,751	20,914	1,381	6,732	2,845	9,833	18,604	60,309	6,302	172,171
2015-16															
Exports	84,265	6,535	23,039	3,995	154,280	1,093,350	15,248	1,318	3,675	1,215	16,643	1,995	40,094	72,261	31,663
Imports	26,563	1,004	53,450	6,735	152,870	972,578	22,615	1,304	3,020	3,928	9,181	3,323	43,371	5,283	185,812
2016-17															
Exports	85,503	6,554	24,548	4,184	159,338	1,115,349	13,555	1,557	4,377	1,187	19,209	2,280	42,165	65,429	37,600
Imports	23,461	1,026	61,510	7,019	150,703	1,141,171	34,938	1,679	4,122	5,158	15,409	8,030	69,336	6,250	178,170
2017-18															
Exports	104,486	8,536	27,177	3,925	191,068	1,299,133	16,087	2,038	4,508	1,319	24,123	3,076	51,151	80,690	39,248
Imports	23,876	1,684	43,812	9,658	160,441	1,344,509	37,609	2,189	5,085	7,476	10,711	4,728	67,798	8,533	207,521
2018-19															
Exports	126,496	12,109	30,835	5,108	231,598	1,632,896	20,995	2,778	6,590	1,563	34,863	3,476	70,265	101,790	34,855
Imports	28,060	2,693	40,343	6,363	186,730	1,484,405	38,195	2,005	5,700	4,217	13,884	6,549	70,550	7,271	204,785
2019-20															
Exports	130,293	11,784	32,703	5,983	244,714	1,787,440	20,293	4,423	7,449	1,618	38,212	4,353	76,348	102,591	1,272
Imports	25,536	5,252	41,609	6,253	171,098	1,355,940	46,200	2,458	4,477	3,500	14,501	3,365	74,501	7,231	59,949
2020-21															
Exports	140,288	12,361	44,994	7,513	287,630	2,284,091	27,458	6,027	9,682	2,986	49,370	6,770	102,293	104,121	12
Imports	34,239	5,797	77,970	8,609	231,785	1,639,832	123,993	10,384	7,294	5,166	20,281	3,020	170,138	11,919	50,671
2021-22 P															
Exports	227,145	20,413	54,185	9,228	421,299	3,220,701	21,577	7,393	9,581	3,901	66,243	10,729	119,424	166,562	0
Imports	103,094	6,021	83,237	7,632	305,450	2,249,691	81,625	14,228	6,356	8,371	23,929	11,831	146,340	15,262	60,826

P : Provisional

(Contd...)

TABLE 8.11

DIRECTION OF TRADE

Years	Rs Million															
	D. SAARC				E. Association of South East Asian Countries (ASEAN)						F. Central America	G. South America	H. Other European Countries			
	Maldi- ves	Nepal	Sri Lanka	Total	Malay- sia	Singa- pore	Indone- sia	Thai- land	Philip- pines	Total			Malta	Yugo- slavia	Others	Total
2003-04																
Exports	109	266	5,633	22,632	4,804	6,738	2,563	3,642	1,521	19,268	6,479	5,327	207	-	4,576	4,783
Imports	10	197	2,786	27,641	34,697	28,292	20,593	15,499	621	99,702	646	4,910	590	-	6,780	7,370
2004-05																
Exports	152	163	9,260	38,927	3,891	3,379	4,188	4,578	1,956	17,992	7,782	7,940	108	-	5,817	5,925
Imports	205	223	2,663	39,214	40,266	22,172	34,131	24,579	1,013	122,161	1,398	13,522	1,026	-	39,941	40,967
2005-06																
Exports	153	187	9,531	43,503	3,830	2,276	3,474	4,043	2,991	16,614	9,015	10,151	148	-	8,618	8,766
Imports	9	197	4,269	56,411	42,405	27,735	45,379	3,892	41,614	1,560	5,722	23,240	5,423	-	30,851	30,874
2006-07																
Exports	221	99	12,166	49,175	4,406	4,140	4,418	4,077	2,900	19,941	11,246	14,220	169	-	8,778	8,947
Imports	2	192	3,843	82,515	57,319	29,225	51,333	36,201	1,991	176,069	2,725	14,310	253	-	33,464	33,717
2007-08																
Exports	283	49	13,413	51,151	5,967	2,815	3,848	4,370	6,952	23,952	12,645	18,268	97	-	11,882	11,979
Imports	-	75	3,852	115,151	96,935	48,764	73,998	37,259	2,882	259,838	2,804	42,756	21	-	61,807	61,828
2008-09																
Exports	436	56	14,872	69,787	9,668	2,584	3,793	7,044	5,299	28,388	14,306	19,023	137	-	11,534	11,671
Imports	-	88	5,111	104,903	125,582	43,140	65,742	46,102	3,521	284,087	5,692	32,783	18	-	34,456	34,474
2009-10																
Exports	358	59	23,781	87,280	16,330	3,196	6,094	7,021	13,180	45,821	14,802	19,981	130	-	13,674	13,804
Imports	15	85	4,580	114,326	146,345	68,235	53,773	60,128	2,891	331,372	6,971	16,305	5	-	28,946	28,951
2010-11																
Exports	384	52	28,369	138,190	14,146	5,729	11,913	8,202	8,790	48,780	17,789	31,257	197	-	20,470	20,667
Imports		163	4,900	160,923	210,250	57,416	68,756	72,074	3,197	411,693	4,949	38,357	3,825	-	17,389	21,214
2011-12																
Exports	478	124	27,270	114,814	20,138	4,327	19,422	9,866	9,734	63,487	16,900	30,406	222	-	23,291	23,513
Imports	3	168	6,159	146,864	216,853	74,779	104,366	74,260	3,025	473,283	4,083	24,947	12	-	42,773	42,785
2012-13																
Exports	650	106	31,718	132,847	22,887	7,180	18,940	11,102	5,996	66,105	19,532	33,169	240	-	25,083	25,323
Imports	9	83	7,397	188,900	202,928	75,951	125,341	69,912	3,245	477,377	5,854	34,623	30	-	43,533	43,563
2013-14																
Exports	868	67	26,748	141,534	22,123	11,060	12,675	11,603	10,525	67,986	19,313	35,930	704	-	29,710	30,414
Imports	2	76	6,373	222,731	174,360	99,808	162,725	67,649	3,440	507,982	5,224	35,456	22	-	92,799	92,821
2014-15																
Exports	868	220	27,041	135,087	20,779	30,468	14,504	12,737	7,132	85,620	18,447	30,631	605	-	26,094	26,699
Imports	299	77	5,858	184,707	96,272	99,208	209,602	85,454	4,904	495,440	6,703	60,568	13	-	116,024	116,037
2015-16																
Exports	773	98	25,760	130,555	16,644	8,813	13,207	11,186	6,704	56,554	18,262	25,258	486	-	23,377	23,863
Imports	3	59	7,776	198,933	96,469	65,216	222,695	88,125	4,242	476,747	11,466	102,969	100	-	110,923	111,023
2016-17																
Exports	547	80	26,112	129,768	13,606	5,370	14,634	14,198	12,456	60,264	16,415	25,326	408	-	26,703	27,111
Imports	820	196	10,715	196,151	100,244	80,729	240,441	116,126	3,868	541,408	9,582	78,965	41	-	106,604	106,645
2017-18																
Exports	677	334	35,231	156,180	16,129	9,963	34,651	21,015	11,763	93,521	19,047	30,639	387	-	33,763	34,150
Imports	3	46	11,262	227,365	132,031	114,166	278,479	152,176	8,752	685,604	17,234	98,969	58	-	127,883	127,941
2018-19																
Exports	796	126	42,797	180,364	22,570	12,320	22,419	30,844	19,258	107,411	21,045	34,355	607	-	40,626	41,233
Imports	37	68	10,296	222,457	145,502	103,818	327,287	180,286	8,453	765,346	18,355	86,541	33	-	136,919	136,952
2019-20																
Exports	1,210	3,246	47,177	155,496	42,314	8,496	17,538	28,407	15,597	112,352	22,371	35,123	559	-	47,508	48,067
Imports	5	85	9,385	76,655	148,833	99,526	339,639	133,611	7,313	728,922	26,150	140,565	240	-	120,819	121,059
2020-21																
Exports	920	616	44,098	149,767	38,079	13,269	23,893	27,526	20,864	123,631	22,281	45,256	717	-	51,683	52,400
Imports	1	417	13,113	76,121	175,843	89,068	506,906	197,208	10,038	979,063	22,191	238,606	306	-	203,121	203,427
2021-22 P																
Exports	1,156	709	68,588	237,016	80,812	14,184	23,310	65,825	28,391	212,523	39,126	71,514	891	-	66,804	67,695
Imports	70	477	13,608	90,244	234,200	160,862	822,727	320,057	12,693	1,550,539	25,515	335,335	309	-	318,746	319,055

P : Provisional

- : Not available

(Contd....)

TABLE 8.11

DIRECTION OF TRADE

													Rs Million	
Years	I. Other Asian Countries							J. Central Asian States					Total	
	China	Hong Kong	N. Korea	S. Korea	Burma/ Myanmar	Others	Total	Kazakhs- tan	Kyrgyzs- tan	Uzbek- istan	Tajik- istan	Turkmen- istan		
2003-04														
Exports	16,588	33,511	69	11,625	209	5,075	67,077	518	378	187	18	77	1,178	
Imports	66,423	8,416	149	21,909	768	13,001	110,666	15	-	300	165	222	702	
2004-05														
Exports	21,027	33,121	515	10,993	118	8,321	74,095	570	83	167	47	59	926	
Imports	109,391	5,619	784	32,935	1,874	417,193	167,796	62	3	669	582	803	2,119	
2005-06														
Exports	27,773	40,660	107	11,447	142	7,802	87,931	561	105	150	68	54	938	
Imports	161,991	9,800	640	36,915	2,189	21,854	233,388	60	24	643	302	397	1,426	
2006-07														
Exports	34,927	39,645	64	10,556	238	9,327	94,757	487	47	125	26	61	746	
Imports	214,275	11,714	1,184	40,699	3,421	23,842	295,135	180	-	1,396	142	599	2,317	
2007-08														
Exports	43,164	32,595	24	12,523	279	10,808	99,393	528	110	176	11	62	887	
Imports	294,684	11,797	909	42,567	3,540	28,982	382,479	2,992	39	1,132	746	1,407	6,316	
2008-09														
Exports	54,888	29,602	99	19,358	532	13,430	117,909	228	94	165	28	55	570	
Imports	319,640	9,469	1,040	50,449	3,839	28,563	413,000	171	1	996	366	748	2,282	
2009-10														
Exports	96,669	35,306	11	19,056	714	29,446	181,202	308	94	233	86	61	782	
Imports	370,231	8,238	892	57,989	3,991	32,986	474,327	2,103	1	884	560	1,131	4,679	
2010-11														
Exports	139,735	42,475	8	31,932	863	34,573	249,586	688	63	296	64	164	1,275	
Imports	494,910	9,212	2,160	61,063	5,038	42,760	615,143	1,485	8	898	210	3,553	6,154	
2011-12														
Exports	195,927	35,245	1	33,818	891	39,311	305,193	354	79	268	178	61	940	
Imports	599,503	9,624	3,477	72,171	6,520	40,566	731,861	1,368	-	883	15	1,102	3,368	
2012-13														
Exports	252,522	38,869	7	27,997	1,292	43,720	364,407	586	92	408	674	227	1,987	
Imports	642,371	11,542	5,044	84,273	1,924	46,842	791,996	437	9	47	44	1,345	1,882	
2013-14														
Exports	249,014	37,197	7	42,839	1,357	53,919	384,333	534	45	332	925	183	2,019	
Imports	792,957	10,908	4,094	67,826	2,214	55,168	933,167	365	5	56	8	1,668	2,102	
2014-15														
Exports	219,866	28,970	3	34,591	1,830	51,929	337,189	669	100	136	752	1,199	2,856	
Imports	1,053,038	8,202	4,119	67,671	699	55,296	1,189,025	492	12	166	7	1,345	2,022	
2015-16														
Exports	174,044	17,325	-	26,778	1,137	43,745	263,029	2,869	110	216	471	420	4,086	
Imports	1,261,896	7,677	3,855	80,435	2,769	72,853	1,429,485	273	8	193	1,168	2,026	3,668	
2016-17														
Exports	153,808	12,681		35,400	1,634	43,091	246,614	5,484	119	393	290	448	6,734	
Imports	1,584,315	7,949	3,303	78,403	584	78,171	1,752,725	475	21	369	1,474	2,381	4,720	
2017-18														
Exports	185,723	12,105		35,680	2,057	53,435	289,000	9,359	137	792	874	213	11,375	
Imports	1,731,764	14,479	2,109	106,838	478	102,980	1,958,648	582	8	305	647	2,579	4,121	
2018-19														
Exports	259,562	13,936		37,500	2,278	57,487	370,763	11,251	251	2,946	1,083	178	15,709	
Imports	1,734,330	15,467	368	112,509	386	143,811	2,006,871	308	9	529	27	1,277	2,150	
2019-20														
Exports	273,360	11,551		27,967	2,095	42,076	357,049	10,214	275	3,397	671	335	14,892	
Imports	1,909,193	23,156	206	124,794	217	165,158	2,222,724	130	18	878	88	631	1,745	
2020-21														
Exports	387,956	14,897		30,132	1,835	44,907	479,726	18,515	306	6,038	338	529	25,725	
Imports	2,473,815	20,120	15	225,459	302	188,722	2,908,433	71	7	4,329	126	1,201	5,734	
2021-22 P														
Exports	567,055	10,309	-	40,048	2,839	81,618	701,869	32,642	721	11,051	1,478	283	46,177	
Imports	3,733,966	8,418	-	273,711	6,196	222,588	4,244,879	10,094	32	6,216	815	1,832	18,989	

P : Provisional - : Not available

(Contd...)

TABLE 8.11

DIRECTION OF TRADE

Years	K. Other African Countries									Rs Million
	Libe- ria	Ghana	Kenya	Mauri- tius	Nige- ria	Tanza- nia	Mala- wi	Others land	Total	Grand Total
2003-04										
Exports	82	260	3,450	2,204	3,857	811	52	11,817	22,533	709,036
Imports	1	6	8,218	60	720	1,075	73	10,538	20,691	897,825
2004-05										
Exports	295	931	3,827	1,910	3,236	732	82	23,457	34,470	854,088
Imports	73	1	10,101	68	418	622	110	17,731	29,124	1,223,079
2005-06										
Exports	132	966	3,914	2,027	2,474	1,223	118	29,023	39,877	984,841
Imports	19	67	10,061	77	898	1,151	140	25,314	37,727	1,711,158
2006-07										
Exports	17	668	5,643	2,185	1,404	1,434	125	30,580	42,055	1,029,312
Imports	67	31	9,258	36	603	1,725	310	23,459	35,489	1,851,806
2007-08										
Exports	68	1,020	6,393	2,680	1,578	1,599	76	36,133	49,547	1,196,638
Imports	1	200	8,889	24	1,824	2,268	550	47,106	60,862	2,512,072
2008-09										
Exports	121	663	9,478	2,453	1,872	2,920	124	37,172	54,803	1,383,718
Imports	1	88	11,168	72	2,045	1,087	535	66,332	81,328	2,723,570
2009-10										
Exports	385	769	13,426	2,308	3,431	3,611	135	46,487	70,552	1,617,457
Imports	-	81	15,828	58	1,314	967	765	53,445	72,458	2,910,975
2010-11										
Exports	376	2,487	17,950	2,983	2,567	4,231	132	56,598	87,324	2,120,846
Imports	3,392	212	20,337	316	814	1,607	537	73,532	100,747	3,455,285
2011-12										
Exports	1,251	1,884	21,006	2,642	2,429	6,825	204	55,338	91,579	2,110,605
Imports	62	341	20,559	84	319	1,462	155	80,776	103,758	4,009,093
2012-13										
Exports	339	945	21,449	2,282	3,660	13,039	193	63,180	105,087	2,366,478
Imports	265	834	25,351	1,691	2,849	1,283	335	79,664	112,272	4,349,880
2013-14										
Exports	112	1,843	30,637	3,119	5,889	12,295	171	79,489	133,555	2,583,463
Imports	4	318	24,859	2,356	753	1,033	334	70,243	99,900	4,630,521
2014-15										
Exports	228	2,112	31,736	2,824	6,758	11,345	150	70,534	125,687	2,397,513
Imports	789	411	27,728	3,994	2,127	1,848	204	97,813	134,914	4,644,152
2015-16										
Exports	92	1,210	26,861	1,784	3,470	13,899	206	60,960	108,482	2,166,846
Imports	322	261	41,793	3,247	3,319	2,394	22	107,119	158,477	4,658,749
2016-17										
Exports	53	1,364	32,084	1,818	5,375	9,810	93	49,474	100,071	2,138,186
Imports	2	319	45,219	404	2,665	2,433	16	135,179	186,237	5,539,721
2017-18										
Exports	215	4,488	31,596	2,246	5,588	11,632	83	67,622	123,470	2,555,043
Imports	14	304	51,479	167	25,458	1,929	273	197,620	277,244	6,694,897
2018-19										
Exports	117	5,042	35,900	2,279	4,948	13,433	250	70,378	132,347	3,128,230
Imports	2	347	63,572	1,035	31,775	5,203	244	252,460	354,638	7,443,253
2019-20										
Exports	441	8,525	45,609	3,170	3,747	15,610	967	88,184	166,253	3,369,782
Imports	5	316	70,770	816	42,741	15,145	29	230,618	360,440	7,029,819
2020-21										
Exports	571	7,105	38,486	2,045	5,564	14,464	1,807	91,568	161,610	4,041,927
Imports	38	356	81,580	982	11,614	10,893	16	322,114	427,593	8,982,441
2021-22 P										
Exports	552	11,195	50,047	4,954	7,436	21,907	619	109,260	205,971	5,661,127
Imports	8	462	94,755	2,158	26,959	16,694	90	637,381	778,507	14,273,393

P : Provisional

- : Not available

Source: Pakistan Bureau of Statistics

TABLE 8.12

DESTINATION OF EXPORTS & ORIGIN OF IMPORTS

	% Share						
REGION	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
1. Developed Countries							
Exports	58.1	56.1	58.2	55.9	55.9	54.7	54.7
Imports	34.3	34.4	35.5	38.0	38.0	34.2	33.3
a. OECD							
Exports	57.6	55.6	57.5	55.2	55.2	53.8	53.8
Imports	33.7	33.5	34.7	34.7	34.7	32.4	31.5
b. Other European Countries							
Exports	0.5	0.5	0.7	0.7	0.7	0.9	0.9
Imports	0.6	0.9	0.8	3.3	3.3	1.8	1.8
2. CMEA*							
Exports	0.5	0.6	0.7	0.9	0.9	0.9	1.1
Imports	1.1	0.8	1.2	2.1	2.1	2.2	1.8
3. Developing Countries							
Exports	41.4	43.3	41.1	43.2	43.2	44.4	44.2
Imports	64.6	64.8	63.3	59.9	59.9	63.6	64.9
a. OIC							
Exports	19.2	22.3	20.7	21.9	21.9	23.3	21.6
Imports	36.0	35.2	33.7	29.2	29.2	33.7	32.0
b. SAARC							
Exports	2.5	2.4	3.2	4.6	4.6	4.4	4.8
Imports	2.4	1.9	3.1	3.2	3.2	3.3	4.5
c. ASEAN							
Exports	2.7	2.9	2.7	2.1	2.1	1.7	1.9
Imports	11.7	12.2	11.1	10.0	10.0	9.1	9.5
d. Central America							
Exports	1.0	0.9	0.9	0.9	0.9	0.9	1.1
Imports	0.1	0.1	0.1	0.1	0.1	0.1	0.2
e. South America							
Exports	0.9	0.7	0.8	0.9	0.9	1.0	1.4
Imports	0.7	0.6	0.6	1.1	1.1	1.4	0.8
f. Other Asian Countries							
Exports	11.4	9.9	9.4	8.7	8.7	8.9	9.2
Imports	10.9	12.5	12.3	13.7	13.7	13.7	15.9
g. Other African Countries							
Exports	3.5	4.0	3.2	4.0	4.0	4.1	4.1
Imports	2.7	2.3	2.3	2.4	2.4	2.2	1.9
h. Central Asian States							
Exports	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Imports	0.1	-	0.1	0.2	0.2	0.1	0.1
Total	100	100	100	100	100	100	100

(Contd...)

TABLE 8.12

DESTINATION OF EXPORTS & ORIGIN OF IMPORTS

	% Share						
REGION	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
1. Developed Countries							
Exports	51.0	46.4	43.7	43.3	40.3	41.5	44.7
Imports	30.2	29.1	26.3	22.7	21.0	21.5	20.5
a. OECD							
Exports	50.0	45.5	42.8	42.3	39.2	40.4	43.5
Imports	27.1	27.8	25.3	21.6	19.9	20.5	18.5
b. Other European Countries							
Exports	1.0	0.9	0.9	1.0	1.1	1.1	1.2
Imports	3.1	1.3	1.0	0.6	1.1	1.0	2.0
2. CMEA*							
Exports	1.2	1.2	1.2	1.3	1.4	1.5	1.6
Imports	1.4	3.1	1.2	1.1	1.1	1.0	1.0
3. Developing Countries							
Exports	47.8	52.4	55.1	55.4	58.3	57.0	53.7
Imports	68.4	67.8	72.5	76.7	77.9	77.6	78.5
a. OIC							
Exports	26.4	30.4	29.1	28.3	28.8	26.5	23.3
Imports	33.4	33.9	37.4	38.0	40.8	40.5	39.4
b. SAARC							
Exports	4.4	5.0	5.4	6.5	5.4	5.6	5.5
Imports	5.0	3.8	3.9	4.7	3.7	4.3	4.8
c. ASEAN							
Exports	1.7	2.1	2.8	2.3	3.0	2.8	2.6
Imports	9.9	10.4	11.4	11.9	11.8	11.0	11.0
d. Central America							
Exports	1.0	1.0	0.9	0.8	0.8	0.8	0.7
Imports	0.1	0.2	0.2	0.1	0.1	0.1	0.1
e. South America							
Exports	1.6	1.4	1.2	1.5	1.4	1.4	1.4
Imports	1.8	1.2	0.6	1.1	0.6	0.8	0.8
f. Other Asian Countries							
Exports	8.4	8.5	11.2	11.8	14.5	15.4	14.9
Imports	15.7	15.2	16.3	17.8	18.3	18.2	20.2
g. Other African Countries							
Exports	4.2	4.0	4.4	4.1	4.3	4.4	5.2
Imports	2.2	3.0	2.5	2.9	2.6	2.6	2.2
h. Central Asian States							
Exports	0.1	-	0.1	0.1	-	0.1	0.1
Imports	0.3	0.1	0.2	0.2	0.1	-	-
Total	100	100	100	100	100	100	100

(Contd...)

TABLE 8.12

DESTINATION OF EXPORTS & ORIGIN OF IMPORTS

	% Share							
REGION	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P
1. Developed Countries								
Exports	46.7	51.6	53.4	52.2	53.6	54.5	57.8	58.1
Imports	20.9	23.3	22.5	22.0	21.8	21.0	20.5	18.0
a. OECD								
Exports	45.5	50.5	52.2	50.8	52.3	53.0	56.5	56.9
Imports	18.4	20.9	20.6	20.1	19.9	19.3	18.3	15.8
b. Other European Countries								
Exports	1.1	1.1	1.2	1.3	1.3	1.4	1.3	1.2
Imports	2.5	2.4	1.9	1.9	1.8	1.7	2.3	2.2
2. CMEA*								
Exports	1.7	1.9	2.1	2.0	2.2	2.3	2.5	2.1
Imports	1.3	0.9	1.3	1.0	0.9	1.1	1.9	1.1
3. Developing Countries								
Exports	51.6	46.6	44.6	45.8	44.2	43.3	39.7	39.8
Imports	77.8	75.8	76.2	77.0	77.3	77.9	77.6	80.9
a. OIC								
Exports	20.9	18.6	17.2	17.5	16.7	17.6	14.7	13.1
Imports	33.2	24.7	26.2	28.2	30.8	27.3	25.7	31.6
b. SAARC								
Exports	5.6	6.0	6.1	6.1	5.8	4.6	3.7	4.2
Imports	4.0	4.3	3.5	3.4	3.0	1.1	0.8	0.6
c. ASEAN								
Exports	3.6	2.6	2.8	3.7	3.4	3.3	3.1	3.8
Imports	10.7	10.2	9.8	10.2	10.3	10.4	10.9	10.9
d. Central America								
Exports	0.8	0.8	0.8	0.7	0.7	0.7	0.6	0.6
Imports	0.1	0.2	0.2	0.3	0.2	0.4	0.2	0.2
e. South America								
Exports	1.3	1.2	1.2	1.2	1.1	1.0	1.1	1.3
Imports	1.3	2.2	1.4	1.5	1.2	2.0	2.7	2.3
f. Other Asian Countries								
Exports	14.1	12.1	11.5	11.3	11.9	10.6	11.9	12.4
Imports	25.6	30.7	31.6	29.3	27.0	31.6	32.4	29.7
g. Other African Countries								
Exports	5.2	5.0	4.7	4.8	4.2	4.9	4.0	3.6
Imports	2.9	3.4	3.4	4.1	4.8	5.1	4.8	5.5
h. Central Asian States								
Exports	0.1	0.2	0.3	0.4	0.5	0.4	0.6	0.8
Imports	-	0.1	0.1	0.1	0.0	0.0	0.1	0.1
Total	100	100	100	100	100	100	100	100

P : Provisional

Source: Pakistan Bureau of Statistics

* : Council for Mutual Economic Assistance

TABLE 8.13

WORKERS' REMITTANCES

							US \$ Million
COUNTRY	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
I. Cash Flow	1,021.59	2,340.79	4,190.73	3,826.16	4,152.29	4,588.03	5,490.97
Bahrain	23.87	39.58	71.46	80.55	91.22	100.57	136.28
Canada	4.90	20.52	15.19	22.90	48.49	81.71	87.20
Germany	9.20	13.44	26.87	46.52	53.84	59.03	76.87
Japan	3.93	5.97	8.14	5.28	6.51	6.63	4.26
Kuwait	123.39	89.66	221.23	177.01	214.78	246.75	288.71
Norway	5.74	6.55	8.89	10.19	18.30	16.82	22.04
Qatar	13.38	31.87	87.68	88.69	86.86	118.69	170.65
Saudi Arabia	304.43	376.34	580.76	565.29	627.19	750.44	1,023.56
Sultanat-e-Oman	38.11	63.18	93.65	105.29	119.28	130.45	161.69
U.A.E.	190.04	469.49	837.87	597.48	712.61	716.30	866.49
Abu Dhabi	48.11	103.72	212.37	114.92	152.51	147.89	200.40
Dubai	129.69	331.47	581.09	447.49	532.93	540.24	635.60
Sharjah	12.21	34.05	42.60	34.61	26.17	26.87	28.86
Others	0.03	0.25	1.81	0.46	1.00	1.30	1.63
U.K.	81.39	151.93	273.83	333.94	371.86	438.65	430.04
U.S.A.	134.81	778.98	1,237.52	1,225.09	1,294.08	1,242.49	1,459.64
Other Countries	88.40	293.28	727.64	567.93	507.27	679.50	763.54
II. Encashment*	64.98	48.26	46.12	45.42	16.50	12.09	2.68
Total (I+II)	1,086.57	2,389.05	4,236.85	3,871.58	4,168.79	4,600.12	5,493.65

* : Encashment and Profit in Pak Rs. of Foreign Exchange Bearer Certificates (FEBs)
& Foreign Currency Bearer Certificates (FCBCs)

(Contd...)

TABLE 8.13

WORKERS' REMITTANCES

							% Share
COUNTRY	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
Cash Flow							
Bahrain	2.34	1.69	1.71	2.11	2.20	2.19	2.48
Canada	0.48	0.88	0.36	0.60	1.17	1.78	1.59
Germany	0.9	0.57	0.64	1.22	1.30	1.29	1.40
Japan	0.38	0.26	0.19	0.14	0.16	0.14	0.08
Kuwait	12.08	3.83	5.28	4.63	5.17	5.38	5.26
Norway	0.56	0.28	0.21	0.27	0.44	0.37	0.40
Qatar	1.31	1.36	2.09	2.32	2.09	2.59	3.11
Saudi Arabia	29.8	16.08	13.86	14.77	15.10	16.36	18.64
Sultanat-e-Oman	3.73	2.7	2.23	2.75	2.87	2.84	2.94
U.A.E.	18.6	20.06	19.99	15.62	17.16	15.61	15.78
Abu Dhabi	4.71	4.43	5.07	3.00	3.67	3.22	3.65
Dubai	12.69	14.16	13.87	11.70	12.83	11.77	11.58
Sharjah	1.2	1.45	1.02	0.90	0.63	0.59	0.53
Others	0	0.01	0.04	0.01	0.02	0.03	0.03
U.K.	7.97	6.49	6.53	8.73	8.96	9.56	7.83
U.S.A.	13.2	33.28	29.53	32.02	31.17	27.08	26.58
Other Countries	8.65	12.53	17.36	14.84	12.22	14.81	13.91
Total	100	100	100	100	100	100	100

(Contd...)

TABLE 8.13

WORKERS' REMITTANCES

	US \$ Million						
COUNTRY	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
I. Cash Flow	6,448.84	7,810.95	8,904.88	11,200.9	13,186.6	13,921.6	15,837.7
Bahrain	140.51	153.27	151.35	167.3	211.0	282.8	318.8
Canada	100.62	79.07	115.12	184.6	177.7	177.2	160.0
Germany	73.33	100.71	81.21	106.6	88.7	83.2	85.6
Japan	4.75	5.10	5.68	8.1	9.0	5.2	7.1
Kuwait	384.58	432.05	445.09	495.2	582.6	619.0	681.4
Norway	28.78	24.94	34.68	37.0	38.5	37.8	30.8
Qatar	233.36	339.51	354.15	306.1	318.8	321.3	329.2
Saudi Arabia	1,251.32	1,559.56	1,917.66	2,670.1	3,687.0	4,104.7	4,729.4
Sultanat-e-Oman	224.94	277.82	287.27	337.6	382.7	384.8	530.5
U.A.E.	1,090.30	1,688.59	2,038.52	2,597.7	2,848.9	2,750.2	3,109.5
Abu Dhabi	298.80	669.40	1,130.32	1,328.8	1,367.6	1,485.0	1,512.5
Dubai	761.24	970.42	851.54	1,201.2	1,411.3	1,213.8	1,550.0
Sharjah	28.58	47.84	54.55	63.8	67.3	49.8	45.5
Others	1.68	0.93	2.11	4.0	2.7	1.5	1.5
U.K.	458.87	605.59	876.38	1,199.7	1,521.1	1,946.0	2,180.2
U.S.A	1,762.03	1,735.87	1,771.19	2,068.7	2,334.5	2,186.2	2,467.7
Other Countries	695.45	808.87	826.58	1,022.2	986.2	1,023.2	1,207.4
II. Encashment*	2.40	0.48	1.02	0.1	0.0	0.1	0.0
Total (I+II)	6,451.24	7,811.43	8,905.90	11,201.0	13,186.6	13,921.7	15,837.7

(Contd...)

* : Encashment and Profit in Pak Rs. of Foreign Exchange Bearer Certificates (FEBCs)
& Foreign Currency Bearer Certificates (FCBCs)

TABLE 8.13

WORKERS' REMITTANCES

	% Share						
COUNTRY	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
Cash Flow							
Bahrain	2.18	1.96	1.70	1.49	1.60	2.03	2.01
Canada	1.56	1.01	1.29	1.65	1.35	1.27	1.01
Germany	1.14	1.29	0.91	0.95	0.67	0.60	0.54
Japan	0.07	0.07	0.06	0.07	0.07	0.04	0.04
Kuwait	5.96	5.53	5.00	4.42	4.42	4.45	4.30
Norway	0.45	0.32	0.39	0.33	0.29	0.27	0.19
Qatar	3.62	4.35	3.98	2.73	2.42	2.31	2.08
Saudi Arabia	19.40	19.97	21.53	23.84	27.96	29.48	29.86
Sultanat-e-Oman	3.49	3.56	3.23	3.01	2.90	2.76	3.35
U.A.E.	16.91	21.62	22.89	23.19	21.60	19.75	19.63
Abu Dhabi	4.63	8.57	12.69	11.86	10.37	10.67	9.55
Dubai	11.80	12.42	9.56	10.72	10.70	8.72	9.79
Sharjah	0.44	0.61	0.61	0.57	0.51	0.36	0.29
Others	0.03	0.01	0.02	0.04	0.02	0.01	0.01
U.K.	7.12	7.75	9.84	10.71	11.54	13.98	13.77
U.S.A	27.32	22.22	19.89	18.47	17.70	15.70	15.58
Other Countries	10.78	10.36	9.28	9.13	7.48	7.35	7.62
Total	100	100	100	100	100	100	100

(Contd...)

TABLE 8.13

WORKERS' REMITTANCES

	US \$ Million							
COUNTRY	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P
I. Cash Flow	18,719.8	19,916.8	19,351.4	19,913.6	21,739.4	23,132.3	29,449.9	31,278.8
Bahrain	389.0	448.4	396.4	355.7	340.2	417.1	470.8	529.5
Canada	171.0	176.0	187.4	211.0	213.0	313.4	594.8	708.1
Germany	78.1	93.7	94.1	127.8	123.5	392.2	431.9	508.9
Japan	7.8	13.2	14.3	22.8	23.0	66.4	85.2	78.9
Kuwait	748.1	774.0	763.8	774.2	725.8	738.6	861.6	935.5
Norway	27.6	34.9	41.3	47.8	43.5	69.7	111.8	145.7
Qatar	350.2	380.9	404.4	371.1	385.9	760.2	910.7	1,028.5
Saudi Arabia	5,630.4	5,968.3	5,469.8	4,858.8	5,003.0	6,613.5	7,726.3	7,754.2
Sultanat-e-Oman	685.7	819.4	760.9	657.3	667.2	994.3	1,088.6	1,131.9
U.A.E.	4,231.8	4,365.3	4,328.2	4,359.0	4,617.3	5,611.8	6,164.8	5,846.2
Abu Dhabi	1,750.7	1,418.3	1,426.8	1,132.7	1,488.0	810.4	944.8	1,208.2
Dubai	2,412.0	2,877.7	2,845.3	3,173.7	3,075.5	4,768.2	5,116.0	4,558.3
Sharjah	67.6	66.5	50.5	47.6	37.2	25.1	79.4	59.8
Others	1.5	2.8	5.5	5.0	16.7	8.1	24.6	19.8
U.K.	2,376.2	2,579.7	2,341.7	2,892.4	3,412.3	2,569.0	4,091.0	4,492.9
U.S.A	2,702.7	2,524.7	2,452.9	2,838.0	3,309.1	1,742.8	2,599.6	3,087.4
Other Countries	1,321.3	1,738.4	2,096.2	2,397.7	2,875.7	2,843.3	4,313.0	5,031.3
II. Encashment*	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (I+II)	18,720.0	19,916.8	19,351.5	19,913.6	21,739.4	23,132.3	29,449.9	31,278.8

Source: State Bank of Pakistan

* : Encashment and Profit in Pak Rs. of Foreign Exchange Bearer Certificates (FEBs)
& Foreign Currency Bearer Certificates (FCBCs)

TABLE 8.13

WORKERS' REMITTANCES

	% Share							
COUNTRY	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 P
Cash Flow								
Bahrain	2.08	2.25	2.0	1.8	1.6	1.8	1.6	1.7
Canada	0.91	0.88	1.0	1.1	1.0	1.4	2.0	2.3
Germany	0.42	0.47	0.5	0.6	0.6	1.7	1.5	1.6
Japan	0.04	0.07	0.1	0.1	0.1	0.3	0.3	0.3
Kuwait	4.00	3.89	3.9	3.9	3.3	3.2	2.9	3.0
Norway	0.15	0.18	0.2	0.2	0.2	0.3	0.4	0.5
Qatar	1.87	1.91	2.1	1.9	1.8	3.3	3.1	3.3
Saudi Arabia	30.08	29.97	28.3	24.4	23.0	28.6	26.3	24.8
Sultanat-e-Oman	3.66	4.11	3.9	3.3	3.1	4.3	3.7	3.6
U.A.E.	22.61	21.92	22.4	21.9	21.2	24.3	21.0	18.7
Abu Dhabi	9.35	7.12	7.4	5.7	6.8	3.5	3.2	3.9
Dubai	12.88	14.45	14.7	15.9	14.1	20.6	17.4	14.6
Sharjah	0.36	0.33	0.3	0.2	0.2	0.1	0.3	0.2
Others	0.01	0.01	0.0	0.0	0.1	0.0	0.1	0.1
U.K.	12.69	12.95	12.1	14.5	15.7	11.1	13.9	14.4
U.S.A	14.44	12.68	12.7	14.3	15.2	7.5	8.9	9.9
Other Countries	7.06	8.73	10.8	12.0	13.2	12.3	14.7	16.1
Total	100	100	100	100	100	100	100	100

Source: State Bank of Pakistan

TABLE 8.14

GOLD & CASH FOREIGN EXCHANGE RESERVES HELD & CONTROLLED BY STATE BANK OF PAKISTAN IN RUPPEES

Period	Rs Million											
	Total				Cash (2)				Gold (1)			
	Jun*	Dec.*	Low	High	Jun*	Dec.*	Low	High	Jun*	Dec.*	Low	High
2001	170,786	252,249	100,825	252,249	134,587	216,050	65,083	216,050	36,199	36,199	34,015	36,199
2002	326,715	501,291	259,497	501,291	286,695	461,271	223,298	461,271	40,020	40,020	36,199	40,020
2003	616,683	662,663	532,661	662,673	576,640	620,734	492,641	620,744	40,043	41,929	40,020	41,929
2004	691,051	638,332	634,239	702,725	642,746	590,027	585,934	660,742	48,305	48,305	41,929	48,305
2005	669,957	653,680	676,803	649,495	615,236	599,713	573,421	652,465	54,721	53,967	49,296	54,721
2006	771,157	772,963	646,033	772,963	694,840	695,786	592,016	716,000	76,317	77,177	54,017	77,177
2007	992,439	954,189	785,296	1,031,030	911,162	847,828	708,325	931,848	81,277	106,361	76,873	106,361
2008 R	784,159	761,302	477,146	931,355	652,439	619,658	353,900	811,637	131,720	141,644	116,489	143,112
2009	992,653	1,276,214	789,906	1,276,214	835,109	1,083,632	632,399	1,083,632	157,544	192,582	147,291	203,346
2010 R	1,413,294	1,537,264	1,205,987	1,537,264	1,193,108	1,288,062	1,011,828	1,288,062	220,186	294,203	189,972	249,203
2011 R	1,696,181	1,584,975	1,556,926	1,775,642	1,428,227	1,299,849	1,294,186	1,445,662	267,954	285,126	235,433	329,980
2012	1,438,698	1,314,155	1,299,786	1,584,430	1,125,621	980,592	954,440	1,257,965	313,077	333,563	303,074	348,805
2013	963,392	774,197	753,136	1,302,120	717,295	512,038	471,447	965,052	246,097	262,159	246,097	337,068
2014	1,307,510	1,449,882	754,644	1,449,882	1,038,202	1,200,107	481,286	1,200,107	269,308	249,275	248,274	288,264
2015	1,757,189	2,034,391	1,452,365	2,034,391	1,510,039	1,803,668	1,188,267	1,803,668	247,151	230,723	230,723	264,097
2016	2,325,799	2,307,147	2,001,893	2,404,776	2,038,628	2,055,633	1,759,993	2,128,176	287,170	251,514	241,900	291,829
2017	2,110,682	2,037,749	1,789,701	2,229,859	1,840,320	1,740,610	1,509,347	1,966,073	270,361	297,139	263,786	297,139
2018	1,693,453	1,631,886	1,590,720	1,906,897	1,377,842	1,262,167	1,258,993	1,598,188	315,611	369,719	302,540	369,719
2019	1,957,315	2,546,110	1,766,630	2,546,110	1,488,690	2,056,041	1,386,208	2,056,041	468,625	490,069	376,650	498,191
2020	2,923,806	3,006,317	2,546,494	3,021,459	2,306,312	2,379,318	1,960,582	2,379,318	617,495	626,999	508,578	681,860
2021	3,525,879	4,031,780	2,813,795	4,210,904	2,948,523	3,364,010	2,276,950	3,583,263	577,356	667,770	536,845	667,770
2022 P	3,045,707	-	2,900,106	3,862,595	2,272,070	-	2,141,635	3,169,933	773,637	-	659,413	773,637

P : Provisional

R : Revised

Source: State Bank of Pakistan

- : Not available

* : Last day of the month

1 : Gold excludes unsettled claims of Gold on RBI

2 : Cash includes Sinking fund, Foreign currencies cash holdings and excludes unsettled claims on RBI

TABLE 8.15

GOLD & CASH FOREIGN EXCHANGE RESERVES HELD & CONTROLLED BY
STATE BANK OF PAKISTAN IN US \$

Period	US \$ Million											
	Total				Cash (2)				Gold (1)			
	Jun*	Dec.*	Low	High	Jun*	Dec.*	Low	High	Jun*	Dec.*	Low	High
2001	2,666	4,161	1,664	4,198	2,100	3,595	1,098	3,595	566	566	566	603
2002	5,439	8,569	4,183	8,569	4,772	7,902	3,617	7,902	667	667	566	667
2003	10,700	11,532	9,135	11,532	9,975	10,807	8,468	10,807	725	725	667	725
2004	11,883	10,756	10,529	12,290	11,052	9,925	9,804	11,459	831	831	725	831
2005	11,404	10,933	10,545	11,812	10,487	10,030	9,714	10,895	917	903	831	917
2006	12,810	12,697	10,795	13,191	11,542	11,429	9,892	11,923	1,268	1,268	903	1,268
2007	16,414	15,536	12,934	17,088	15,070	13,804	11,666	15,356	1,344	1,732	1,268	1,732
2008	11,465	9,625	5,857	14,969	9,539	7,834	4,344	12,958	1,926	1,791	1,513	2,011
2009	12,190	15,149	9,742	15,297	10,255	12,863	7,913	12,863	1,935	2,286	1,829	2,434
2010	16,528	17,951	14,266	17,951	13,953	15,041	12,033	15,041	2,575	2,910	2,233	2,910
2011	19,731	17,621	18,166	20,440	16,614	14,451	15,419	16,661	3,117	3,170	2,747	3,779
2012	15,216	13,527	13,457	17,593	11,905	10,094	9,881	13,914	3,311	3,433	3,226	3,679
2013	9,667	7,351	6,814	13,322	7,197	4,862	4,344	9,873	2,469	2,489	2,469	3,449
2014	13,235	14,429	6,976	14,691	10,509	11,943	4,563	11,943	2,726	2,486	2,413	2,748
2015	17,265	19,423	14,365	19,423	14,836	17,220	11,753	17,220	2,428	2,203	2,202	2,612
2016	22,185	22,057	19,080	22,936	19,446	19,653	16,775	20,298	2,739	2,405	2,306	2,783
2017	20,130	18,455	16,963	21,268	17,551	15,764	14,306	18,752	2,578	2,691	2,516	2,723
2018	13,938	11,752	11,752	17,249	11,341	9,089	9,089	14,457	2,598	2,662	2,466	2,792
2019	12,229	16,443	12,229	16,443	9,301	13,278	9,301	13,278	2,928	3,165	2,664	3,176
2020	17,398	18,809	15,613	18,809	13,724	14,886	12,021	14,886	3,674	3,923	3,292	4,083
2021	22,380	22,841	18,068	25,308	18,716	19,058	14,406	21,536	3,665	3,783	3,514	3,949
2022 P	14,868	-	14,613	21,765	11,092	-	10,791	17,938	3,777	-	3,731	4,037

P : Provisional

R : Revised

Source: State Bank of Pakistan

- : Not available

* : Last day of the month

1 : Gold excludes unsettled claims of Gold on RBI

2 : Cash includes Sinking fund, Foreign currencies cash holdings and excludes unsettled claims on RBI

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

Country	Currency	(Average During the Year)						
		2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Australia	Dollar	32.1607	34.2101	41.0626	44.7141	44.7564	47.6760	56.1958
Bangladesh	Taka	1.0826	1.0108	0.9842	0.9774	0.9121	0.8723	0.9088
Canada	Dollar	39.1719	38.8234	42.8526	47.5567	51.4986	53.5778	61.9742
China	Yuan	7.4149	7.0613	6.9497	7.1676	7.4161	7.7526	8.6128
Hong Kong	Dollar	7.8720	7.4990	7.3970	7.6176	7.7127	7.7772	8.0273
India	Rupee	1.2787	1.2219	1.2682	1.3253	1.3389	1.3746	1.5417
Iran	Rial	0.0307	0.0073	0.0069	0.0067	0.0066	0.0066	0.0067
Japan	Yen	0.4884	0.4888	0.5203	0.5558	0.5216	0.5122	0.5711
Kuwait	Dinar	200.7861	194.5677	194.3681	202.3816	205.3258	209.8118	228.2954
Malaysia	Ringgit	16.1621	15.3944	15.1532	15.6244	16.0515	17.0649	18.9021
Nepal	Rupee	0.8033	0.7515	0.7802	0.8169	0.8296	0.8575	0.9593
Norway	Krone	7.0288	8.1021	8.2191	9.1841	9.2141	9.7161	11.6417
Singapore	Dollar	33.9503	33.3406	33.5098	35.6797	36.4149	39.1651	43.6846
Sri Lanka	Rupee	0.6624	0.6057	0.5920	0.5813	0.5872	0.5649	0.5676
Sweden	Krona	5.9117	6.691	7.5195	8.2949	7.7867	8.6143	9.8890
Switzerland	Franc	37.1824	41.4643	44.2489	49.0657	46.8551	49.2385	56.6736
S. Arabia	Riyal	16.3792	15.5961	15.3488	15.8027	15.9608	16.1656	16.6973
Thailand	Baht	1.4000	1.3742	-	1.4763	1.5005	1.6789	1.8786
UAE	Dirham	16.7231	15.9261	15.6727	16.1586	16.2972	16.5107	17.0391
UK	Pound	88.5691	92.7433	100.1672	110.2891	106.4344	117.1852	125.2948
USA	Dollar	61.4258	58.4995	57.5745	59.3576	59.8566	60.6342	62.5465
EMU	Euro	54.9991	61.3083	68.6226	75.5359	72.8661	79.1763	92.1700
IMF	SDR	78.0627	79.3198	83.2470	88.5631	86.9594	90.7726	98.6265

- : Not available

(Contd...)

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

Country	Currency	(Average During the Year)						
		2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
Australia	Dollar	58.2931	73.9643	84.6185	91.8961	99.2813	94.4043	84.6706
Bangladesh	Taka	1.1423	1.2118	1.2101	1.1385	1.2059	1.3232	1.3045
Canada	Dollar	67.5867	79.4785	85.4711	88.8631	96.3207	96.1939	86.6031
China	Yuan	11.4930	12.2840	12.9120	14.0507	15.5063	16.7639	16.3639
Hong Kong	Dollar	10.1246	10.8074	11.0019	11.4768	12.4764	13.2668	13.0664
India	Rupee	1.6468	1.7995	1.8881	1.7836	1.7658	1.6757	1.6354
Iran	Rial	0.0081	0.0084	0.0082	0.0079	0.0079	0.0041	0.0037
Japan	Yen	0.8012	0.9164	1.0301	1.1352	1.1116	1.0180	0.8865
Kuwait	Dinar	281.2742	291.6604	304.4159	322.3284	342.4219	364.0262	346.1203
Malaysia	Ringgit	22.3290	24.8037	27.7427	28.9142	31.3927	31.6823	29.3817
Nepal	Rupee	1.0285	1.1251	1.1800	1.1164	1.1044	1.0477	1.0222
Norway	Krone	12.4113	14.0698	14.7356	15.5404	16.8037	17.0596	14.2794
Singapore	Dollar	53.5502	59.6004	66.1304	70.7611	78.0767	81.6310	77.3079
Sri Lanka	Rupee	0.7024	0.7336	0.7694	0.7625	0.7524	0.7862	0.7701
Sweden	Krona	10.4330	11.5692	12.8272	13.2669	14.6811	15.7629	13.1103
Switzerland	Franc	70.0527	78.9664	89.9297	99.3752	102.7673	113.7726	107.4720
S. Arabia	Riyal	20.9341	22.3482	22.8047	23.7943	25.8099	27.4313	27.0040
Thailand	Baht	2.2651	2.5326	2.7963	2.8943	3.1909	3.2278	3.1076
UAE	Dirham	21.3856	22.8216	23.2883	24.2894	26.3384	28.0070	27.5787
UK	Pound	126.0915	132.4866	135.9640	141.1402	151.5965	167.2207	159.4351
USA	Dollar	78.4983	83.8017	85.5017	89.2359	96.7272	102.8591	101.2947
EMU	Euro	107.4327	116.4991	116.5981	119.1998	125.1227	139.4950	121.6726
IMF	SDR	119.9599	129.7431	133.3407	138.9409	147.2259	158.0043	146.9546

P : Provisional

(Contd...)

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

Country	Currency	(Average During the Year)						
		2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Australia	Dollar	75.8551	78.9703	85.1230	97.1750	105.9281	119.3876	128.5504
Bangladesh	Taka	1.3327	1.3263	1.3414	1.6203	1.8636	1.8864	2.0811
Canada	Dollar	78.6541	78.9236	86.5105	102.7630	117.6982	124.7096	140.0847
China	Yuan	16.1983	15.4059	16.9332	19.9618	22.4714	24.1827	27.4877
Hong Kong	Dollar	13.4416	13.5015	14.0663	17.3843	20.2849	20.6442	22.7589
India	Rupee	1.5735	1.5778	1.6903	1.9323	2.1845	2.1727	2.3546
Iran	Rial	0.0035	0.0033	0.0030	0.0032	0.0038	0.0038	0.0042
Japan	Yen	0.8959	0.9611	0.9965	1.2257	1.4617	1.5034	1.5108
Kuwait	Dinar	345.2872	345.0024	364.9610	448.8278	516.4404	526.2587	585.6467
Malaysia	Ringgit	25.2457	24.4675	27.0716	33.0115	37.5510	38.7926	41.9288
Nepal	Rupee	0.9838	0.9861	1.0565	1.2070	1.3770	1.3550	1.4838
Norway	Krone	12.4110	12.4644	13.7701	16.0675	16.9236	18.2895	19.8550
Singapore	Dollar	74.9776	75.1927	81.9160	99.7173	114.1680	118.7881	130.4234
Sri Lanka	Rupee	0.7372	0.7031	0.7107	0.7853	0.8669	0.8409	0.7855
Sweden	Krona	12.4006	11.8827	13.2473	14.8779	16.3999	18.6777	19.3564
Switzerland	Franc	106.3904	105.5866	113.2043	136.7574	161.7409	175.8046	190.1290
S. Arabia	Riyal	27.7996	27.9260	29.2998	36.2985	42.1047	42.6535	47.2939
Thailand	Baht	2.9393	3.0034	3.3964	4.2335	5.0949	5.1892	5.3140
UAE	Dirham	28.3865	28.5170	29.9164	37.0585	43.0181	43.5597	48.3140
UK	Pound	154.4878	132.7123	148.0433	175.9308	199.0651	215.2793	235.5923
USA	Dollar	104.2351	104.6971	109.8444	136.0901	158.0253	160.0219	177.4512
EMU	Euro	115.6294	114.0341	131.0859	155.0710	174.5851	190.7393	199.4916
IMF	SDR	145.8777	143.8126	156.7849	189.5557	217.2951	228.2827	246.9933

P : Provisional

Source: State Bank of Pakistan

EXTERNAL DEBT SUMMARY

	\$ Million
HIGHLIGHTS	30-Jun-22
External Debt & Liabilities	130,196
External Debt	119,061
Foreign Exchange Liabilities	11,134
External Public Debt	88,838
Public & Publicly Guaranteed Debt*	89,024
Service Payments (Jul 2021 - Jun 2022)*	
Principal	10,305
Interest	1,992
Debt Servicing* as % of	
Export Receipts	37.9%
Foreign Exchange Earnings	16.8%
GDP	3.3%

*: Excluding IMF Loans

TABLE 9.1 A

PAKISTAN EXTERNAL DEBT & FOREIGN EXCHANGE LIABILITIES

		\$ Million								
		30-Jun-14	30-Jun-15	30-Jun-16	30-Jun-17	30-Jun-18	30-Jun-19	30-Jun-20	30-Jun-21	30-Jun-22
I.	Central Government Debt (A+B+C)	48,440	46,861	51,714	56,430	64,142	67,800	70,314	79,073	81,941
	A Medium and Long Term (Paris Club, Multilateral, Other Bilateral, Commercial loans)	44,143	41,267	45,441	50,747	55,225	60,210	63,318	69,079	70,789
	B Other Medium and Long Term (Eurobonds/Pakistan Investment Bonds/Pakistan Banao Certificates/Naya Pakistan Certificates)	3,566	4,582	4,585	4,800	7,300	6,326	5,455	9,136	9,803
	C Short Term (IDB, Treasury Bills, Commercial Loans)	731	1,012	1,688	882	1,617	1,264	1,542	858	1,349
II.	Public Sector Enterprises (PSEs) - Guaranteed Debt	537	970	1,265	1,214	1,384	2,800	4,244	5,351	7,083
III.	Public Sector Enterprises (PSEs) - Non-Guaranteed Debt	1,525	1,512	1,541	1,505	1,287	1,067	927	1,417	1,115
IV.	Private Sector Debt	3,076	3,011	4,073	6,759	9,195	10,496	11,009	10,902	11,649
V.	IMF	3,020	4,103	6,043	6,109	6,095	5,648	7,680	7,384	6,897
VI.	Banks	1,989	2,286	2,695	4,522	4,417	4,721	4,620	5,267	5,947
VII.	Debt Liabilities to Direct Investors - Intercompany Debt	3,400	2,717	3,013	3,375	3,597	3,328	4,329	4,137	4,429
Total External Debt (I+II+III+IV+V+VI+VII)		61,987	61,461	70,345	79,913	90,117	95,861	103,123	113,530	119,061
VIII.	Foreign Exchange Liabilities	3,281	3,709	3,600	3,564	5,121	10,488	9,891	8,763	11,134
Total External Debt and Liabilities (I+II+III+IV+V+VI+VII+VIII)		65,268	65,170	73,945	83,477	95,237	106,349	113,013	122,292	130,196
Out of which External Public Debt (I+V)		51,460	50,964	57,757	62,539	70,237	73,449	77,994	86,457	88,838
External Public and Publicly Guaranteed Debt (Excluding IMF) - (I+II)		48,978	47,832	52,979	57,643	65,526	70,601	74,558	84,424	89,024

Source: Economic Affairs Division and State Bank of Pakistan

TABLE 9.1 B

PUBLIC & PUBLICLY GUARANTEED DEBT OUTSTANDING

Country/Creditor	30-Jun-22
I. BILATERAL	
a. Paris Club Countries	Amount
AUSTRIA	23
BELGIUM	15
CANADA	44
FINLAND	3
FRANCE	1,469
GERMANY	1,191
ITALY	154
JAPAN	4,453
KOREA	422
THE NETHERLANDS	75
NORWAY	9
RUSSIA	87
SPAIN	60
SWEDEN	77
SWITZERLAND	68
UNITED KINGDOM	4
UNITED STATES	1,081
Sub Total I.a. Paris Club Countries	9,232
b. Non Paris Club Countries	
CHINA	16,223
KUWAIT	137
LIBYA	1
SAUDI ARABIA	1,193
UNITED ARAB EMIRATES	32
Sub Total I.b. Non-Paris Club Countries	17,587
c. Commercial Banks	10,031
d. Friendly Countries Deposits	7,000
Total I. (a+b+c+d)	43,850
II. MULTILATERAL & Others	
ASIAN DEVELOPMENT BANK (ADB)	13,772
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT (IBRD)	1,934
INTERNATIONAL DEVELOPMENT ASSOCIATION (IDA)	15,917
Other	2,400
ASIAN INFRASTRUCTURE INVESTMENT BANK (AIIB)	870
ISLAMIC DEVELOPMENT BANK (IDB)	987
INTERNATIONAL FUND FOR AGRICULTURAL DEVELOPMENT (IFAD)	325
NORDIC DEVELOPMENT FUND	6
OPEC FUND	121
ECO TRADE BANK	92
Sub Total II. Multilateral & Others	34,023
III. BONDS	8,800
IV. IDB (SHORT TERM CREDIT)	1,327
V. LOCAL CURRENCY BONDS (TBs & PIBs)	27
VI. NAYA PAKISTAN CERTIFICATE (NPCS) AND PAKISTAN BANAO CERTIFICATE (PBCs)	998
Grand Total: (I+II+III+IV+V+VI)	89,024
Excluding IMF Loans	Source: Economic Affairs Division

TABLE 9.2

COMMITMENTS AND DISBURSEMENTS OF LOANS AND GRANTS (BY TYPE)

\$ Million

Fiscal Year	Project Aid		Non-Project Aid								Total*	
	Commitment	Disbursement	Non-Food		Food		BOP		Relief		Commitment	Disbursement
			Commitment	Disbursement	Commitment	Disbursement	Commitment	Disbursement	Commitment	Disbursement		
2000-01	396	1,030	-	-	91	23	1,128	1,128	21	5	1,637	2,186
2001-02	973	741	-	-	40	114	2,589	1,880	0	21	3,603	2,756
2002-03	700	846	-	-	-	9	1,089	1,057	11	8	1,800	1,920
2003-04	1,214	622	-	-	-	-	1,263	755	2	3	2,479	1,380
2004-05	2,089	918	-	-	-	-	1,202	1,803	-	2	3,291	2,723
2005-06	3,250	2,084	-	-	22	10	1,225	1,262	1	1	4,498	3,357
2006-07	1,365	1,308	133	-	-	12	2,649	2,058	3	3	4,151	3,381
2007-08	2,440	1,565	-	80	-	-	1,309	2,013	2	2	3,751	3,660
2008-09	2,296	1,272	125	175	18	-	3,947	3,238	2	2	6,389	4,688
2009-10	3,729	1,213	100	100	-	-	2,846	2,305	68	49	6,744	3,668
2010-11	2,384	1,076	-	-	-	-	397	648	1,799	895	4,580	2,620
2011-12	3,341	1,753	100	73	-	-	1,135	949	103	314	4,679	3,089
2012-13	1,848	2,071	100	51	-	-	708	466	4	268	2,660	2,855
2013-14	9,809	2,015	125	80	-	-	5,019	4,612	4	133	14,957	6,840
2014-15	2,038	2,449	-	10	-	-	2,671	3,163	12	134	4,721	5,756
2015-16	12,325	2,337	-	-	-	-	5,069	5,199	6	15	17,400	7,551
2016-17	4,257	3,609	-	-	-	-	7,803	7,072	11	1	12,071	10,682
2017-18	3,510	4,159	-	-	-	-	8,566	8,173	2	45	12,078	12,678
2018-19	1,280	3,466	-	-	-	-	7,129	7,352	1	1	8,410	10,819
2019-20	1,962	3,117	-	-	-	-	7,922	8,783	0	0	9,884	11,900
2020-21	4,332	3,376	-	-	-	-	12,127	10,908	-	2	16,459	14,285
2021-22	2,547	3,608	-	-	-	-	13,176	13,366	-	0	15,723	16,975

*: Excluding IMF Loans

Source: Economic Affairs Division

Notes:

Project Aid includes commitments and disbursements for Earthquake Rehabilitation & Construction

BOP includes commitment and disbursement for Bonds, Commercial Banks, BOP Programme Loans, IDB Short-term credit and Tokyo Pledges

Relief includes commitment and disbursement for Afghan Refugees, IDPs, Earthquake and Flood Assistance

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

Fiscal Year	Debt Outstanding @		Transactions during period					Debt Servicing as % of		
	Disbursed*	Undisbursed*	Commitment**	Disbursement**	Service Payments***			Export Receipts	Foreign Exchange Earning	GDP
					Principal	Interest	Total			
2000-01	25,608	2,860	1,167	1,846	1,004	663	1,668	18.7%	11.7%	2.3%
2001-02	27,215	3,504	3,293	2,423	772	538	1,309	14.3%	8.5%	1.8%
2002-03	28,301	3,811	1,747	1,729	971	613	1,583	14.4%	7.7%	1.9%
2003-04	28,900	5,392	2,125	1,372	2,513	702	3,215	25.8%	14.6%	3.3%
2004-05	30,813	4,975	3,113	2,452	1,072	669	1,742	12.0%	6.5%	1.6%
2005-06	33,033	5,838	4,507	3,163	1,424	712	2,136	12.9%	6.7%	1.6%
2006-07	35,673	6,277	4,059	3,356	1,283	819	2,102	12.2%	6.4%	1.4%
2007-08	40,770	6,540	3,398	3,160	1,130	949	2,079	10.2%	5.6%	1.2%
2008-09	42,567	7,451	5,792	4,032	2,566	873	3,439	18.0%	9.7%	2.0%
2009-10	43,187	9,634	6,171	3,099	2,339	756	3,095	15.7%	8.1%	1.7%
2010-11	46,458	9,797	4,580	2,620	1,925	762	2,687	10.6%	5.6%	1.3%
2011-12	46,349	10,316	4,679	3,089	1,534	717	2,251	9.1%	4.7%	1.0%
2012-13	44,350	9,954	1,278	2,486	1,903	709	2,612	10.5%	5.2%	1.1%
2013-14	48,978	15,770	11,263	3,760	2,074	736	2,810	11.2%	5.5%	1.1%
2014-15	47,832	18,559	3,621	3,601	2,262	949	3,211	13.3%	6.1%	1.2%
2015-16	52,979	20,669	14,215	4,693	3,202	1,092	4,294	19.5%	8.4%	1.5%
2016-17	57,643	21,524	5,651	4,859	5,195	1,242	6,437	29.3%	12.3%	2.1%
2017-18	65,526	19,573	4,120	4,320	4,175	1,636	5,811	23.5%	10.5%	1.8%
2018-19	70,601	17,739	3,119	5,578	7,054	2,067	9,121	37.6%	16.3%	3.3%
2019-20	74,558	19,032	5,803	7,327	8,569	1,985	10,554	46.8%	19.5%	4.0%
2020-21	84,424	21,867	6,931	6,168	5,913	1,381	7,294	28.4%	11.2%	2.1%
2021-22	89,024	16,841	7,837	8,533	10,305	1,992	12,296	37.9%	16.8%	3.3%

* : Excluding grants

Source: Economic Affairs Division

** : Excluding IMF, Short Term Credit, Commercial Credits and Bonds

*** : Excluding IMF Loans

@: Public and Publically Guaranteed Loans (Excluding IMF)

TABLE 9.4

DEBT SERVICE PAYMENTS OF FOREIGN LOANS (Paid in Foreign Exchange)

										US\$ Million
Fiscal Year	Kind	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
I. PARIS CLUB COUNTRIES										
1. Australia	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
2. Austria	Principal	4.92	3.77	3.77	3.99	3.93	2.81	1.52	-	2.77
	Interest	3.01	2.31	1.99	1.77	1.69	1.45	0.66	-	0.49
3. Belgium	Principal	1.22	1.22	1.32	1.50	1.84	2.02	1.09	-	2.01
	Interest	1.77	1.49	1.34	1.24	1.24	1.09	0.49	-	0.37
4. Canada	Principal	3.12	3.56	4.08	4.68	5.36	6.13	3.38	-	6.15
	Interest	0.75	0.67	0.80	1.16	1.34	1.90	0.84	-	0.24
5. Denmark	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
6. France	Principal	52.27	53.41	57.91	79.26	109.60	115.57	66.64	-	105.64
	Interest	79.17	66.81	60.55	57.91	58.56	52.72	25.68	0.27	28.37
7. Finland	Principal	0.21	0.42	0.27	0.31	0.35	0.40	0.50	-	0.39
	Interest	0.05	0.07	0.05	0.08	0.09	0.12	0.08	-	0.02
8. Germany	Principal	14.46	16.85	15.99	39.52	66.75	67.80	34.48	0.17	50.73
	Interest	26.69	25.12	24.76	22.37	22.92	19.90	10.06	0.46	6.92
9. Italy	Principal	0.76	0.83	0.92	1.05	1.24	1.40	0.76	-	1.38
	Interest	0.16	0.14	0.16	0.19	0.22	0.30	0.12	-	0.04
10. Japan	Principal	55.90	51.16	62.49	175.52	281.79	293.96	179.64	0.55	193.27
	Interest	103.27	88.09	90.45	93.76	89.94	86.18	48.20	0.06	36.48
11. Korea	Principal	16.63	19.01	22.18	25.85	30.20	33.99	22.28	8.39	37.75
	Interest	5.93	5.48	6.06	7.96	9.33	11.81	5.89	0.57	2.84
12. Norway	Principal	0.65	0.72	0.80	0.89	1.08	1.20	0.65	-	1.32
	Interest	0.20	0.18	0.17	0.22	0.26	0.34	0.15	-	0.05
13. The Netherlands	Principal	0.51	0.51	0.54	2.44	4.65	4.56	2.28	-	3.09
	Interest	3.22	2.96	2.59	2.54	2.69	2.48	2.08	-	1.23
14. Russia	Principal	4.26	4.86	5.57	6.39	7.31	8.37	4.62	-	-
	Interest	5.51	5.40	5.05	4.74	4.42	4.03	1.85	-	-
15. Sweden	Principal	5.37	6.13	7.03	8.05	9.22	10.55	5.82	-	10.58
	Interest	1.23	1.10	1.32	1.94	2.25	3.21	1.40	-	0.36
16. Spain	Principal	0.96	1.09	1.25	2.57	3.91	4.13	2.16	-	3.58
	Interest	1.78	1.75	1.78	1.74	1.88	1.98	0.95	-	0.67
17. Switzerland	Principal	3.43	3.72	4.10	5.23	6.41	7.10	3.95	-	6.96
	Interest	3.89	1.09	0.98	0.96	0.91	0.85	0.41	-	0.51
18. USA	Principal	6.12	7.00	8.03	25.51	43.15	45.03	22.96	-	28.79
	Interest	28.41	29.40	27.68	27.26	26.11	24.72	11.78	-	9.73
19. UK	Principal	0.34	0.37	0.40	0.40	0.48	0.53	0.29	-	0.50
	Interest	0.07	0.09	0.09	0.07	0.06	0.07	0.03	-	0.02
TOTAL (I)	Principal	171.13	174.63	196.64	383.13	577.25	605.53	353.02	9.11	454.91
	Interest	265.12	232.18	225.82	225.90	223.90	213.13	110.67	1.36	88.34
II. NON-PARIS CLUB COUNTRIES										
1. China	Principal	121.26	127.99	170.39	712.30	216.09	341.99	421.58	135.47	394.43
	Interest	103.49	139.30	141.46	205.75	240.34	388.16	445.92	169.82	240.28
2. Czecho-Slovakia	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
3. Kuwait	Principal	7.06	7.55	10.28	9.48	11.23	12.12	12.02	11.49	16.09
	Interest	3.12	3.06	3.20	3.79	4.10	3.99	3.48	3.44	3.57
4. Libya	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
5. Saudi Arabia	Principal	166.67	121.93	111.22	167.13	30.73	32.85	29.99	-	121.83
	Interest	7.55	5.70	5.39	7.83	4.29	5.11	10.66	-	73.30
6. UAE	Principal	4.51	4.51	6.35	6.35	6.35	6.35	6.32	-	1.83
	Interest	3.03	1.70	1.72	1.55	1.38	1.00	0.81	-	0.55
7. EXIM Bank (FE)	Principal	7.26	8.30	9.51	10.90	12.48	14.28	7.89	-	14.41
	Interest	1.17	1.11	1.06	1.15	1.93	3.55	1.82	-	0.48
8. PL-480	Principal	1.15	1.15	1.15	3.15	5.14	4.78	3.14	-	3.17
	Interest	2.92	1.53	2.89	2.86	2.75	2.56	1.29	-	1.22
9. CCC	Principal	9.71	11.10	12.72	14.58	16.69	19.10	10.52	-	29.79
	Interest	15.21	14.59	13.93	13.08	12.16	11.10	5.12	-	5.93
TOTAL (II)	Principal	317.62	282.54	321.62	923.87	298.70	431.46	491.46	146.96	581.55
	Interest	136.47	167.00	169.65	236.02	266.94	415.46	469.10	173.26	325.33

(Contd..)

TABLE 9.4

DEBT SERVICE PAYMENTS OF FOREIGN LOANS (Paid in Foreign Exchange)

										US\$ Million
Fiscal Year	Kind	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
III. MULTILATERAL										
1. ADB	Principal	728.13	721.22	755.35	778.36	757.57	744.00	803.00	846.62	845.08
	Interest	82.58	80.63	84.76	107.43	138.85	184.14	201.83	174.38	150.35
2. IBRD	Principal	165.64	156.07	147.32	128.00	136.75	117.24	85.00	87.90	100.75
	Interest	8.11	5.92	8.03	13.41	17.08	41.96	40.61	22.43	19.65
3. IDA	Principal	236.29	253.49	256.76	278.96	344.82	370.17	452.27	512.33	582.68
	Interest	96.22	113.08	125.36	151.12	173.97	178.42	187.21	213.26	230.91
4. IFAD	Principal	4.80	5.28	5.45	6.60	7.94	7.76	7.75	9.20	9.15
	Interest	1.62	1.65	1.67	1.70	1.81	1.83	1.93	2.31	2.47
5. IDB	Principal	23.60	31.61	44.58	50.78	58.52	80.83	93.08	87.73	90.01
	Interest	10.20	13.65	16.38	18.11	20.74	29.80	39.76	30.05	27.48
6. IDB (ST)	Principal	412.95	409.09	734.53	877.89	836.26	1,082.08	836.67	757.17	533.04
	Interest	15.74	18.37	47.59	51.46	61.25	52.02	48.36	40.77	27.57
TOTAL (III)		1,571.42	1,576.77	1,944.00	2,120.60	2,141.86	2,402.09	2,277.77	2,300.95	2,160.71
		214.47	233.29	283.80	343.23	413.69	488.16	519.70	483.20	458.43
IV. DEVELOPMENT FUNDS										
1. NORDIC	Principal	1.59	0.84	0.57	0.57	0.61	0.58	0.27	0.61	0.57
	Interest	0.12	0.06	0.07	0.07	0.07	0.06	0.02	0.06	0.05
2. OPEC Fund	Principal	3.02	4.45	6.35	6.08	6.12	9.45	9.44	9.44	8.91
	Interest	1.24	1.61	2.04	2.37	3.09	2.47	2.42	2.06	1.93
3. Turkey (EXIM Bank)	Principal	0.67	31.34	1.33	1.33	1.33	41.34	1.32	1.34	-
	Interest	0.19	0.88	0.70	1.47	1.64	1.83	1.99	2.00	1.04
4. E.I.Bank	Principal	8.37	8.17	6.96	5.46	5.00	5.00	-	-	-
	Interest	0.63	0.40	0.33	0.36	0.34	0.34	0.07	0.07	-
5. ANZ Bank / Standard Chartered Bank	Principal	-	172.50	225.00	1,003.79	1,138.87	2,552.00	4,434.72	3,444.06	5,177.32
	Interest	6.95	12.29	55.01	65.88	284.18	443.20	485.26	357.16	378.65
TOTAL (IV)		13.63	217.29	240.22	1,017.23	1,151.93	2,608.37	4,445.75	3,455.45	5,186.80
		9.13	15.24	58.15	70.15	289.32	447.90	489.76	361.35	381.67
V. GLOBAL BONDS										
1. Euro Bonds	Principal	-	-	500.00	750.00	-	1,000.00	1,000.00	-	1,000.00
	Interest	110.82	301.43	354.33	366.95	422.83	502.66	395.84	361.84	586.73
2. Saindak Bonds	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
3. US Dollar Bonds (NHA)	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
TOTAL (V)		-	-	500.00	750.00	-	1,000.00	1,000.00	-	1,000.00
		110.82	301.43	354.33	366.95	422.83	502.66	395.84	361.84	586.73
TOTAL (I+II+III+IV+V)		2,073.80	2,251.23	3,202.48	5,194.82	4,169.74	7,047.45	8,568.00	5,912.47	9,383.97
		735.99	949.13	1,091.75	1,242.24	1,616.69	2,067.31	1,985.07	1,381.01	1,840.50
Total (P+I)		2,809.79	3,200.37	4,294.23	6,437.06	5,786.43	9,114.76	10,553.07	7,293.48	11,224.47
VI. OTHERS										
1. NBP	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
2. Bank of Indosuez	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
3. NBP Bahrain	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
4. ANZ Bank	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
5. US Dollar Bonds	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
6. Cash (ST)	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
7. OTF	Principal	-	-	-	-	-	-	-	-	-
	Interest	0.16	-	-	-	-	-	-	-	-
8. Exchange Loss	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	19.35	-	-	-	-
9. Unspent Balance	Principal	-	10.69	-	-	5.28	6.73	1.12	0.13	11.84
	Interest	-	-	-	-	-	-	-	-	-
10. Safe Deposit	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	52.51
11. Naya Pakistan Certificates (NPC)	Principal	-	-	-	-	-	-	-	-	908.78
	Interest	-	-	-	-	-	-	-	-	98.66
TOTAL (VI)		-	10.69	-	-	5.28	6.73	1.12	0.13	920.62
		0.16	-	-	-	19.35	-	-	-	151.17
TOTAL (I+II+III+IV+V+VI)		2,073.80	2,261.92	3,202.48	5,194.82	4,175.02	7,054.18	8,569.12	5,912.60	10,304.59
		736.15	949.13	1,091.75	1,242.24	1,636.04	2,067.31	1,985.07	1,381.01	1,991.67
Grand Total (P+I)		2,809.95	3,211.05	4,294.23	6,437.06	5,811.06	9,121.50	10,554.19	7,293.61	12,296.26

Note: Excluding IMF Loans

Source: Economic Affairs Division

TABLE 9.5

TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN*

Lending Country/Agency	2012-13			2013-14		
	Amount	Interest Rate	Amortization	Amount	Interest Rate	Amortization
	\$ Million	Commission (%)	years	\$ Million	Commission (%)	years
A. Paris Club Countries						
1. Germany				27.3	0.75 Fixed	40
2. Japan				49.3	LIBOR Yen 6 Month + 0.34	40
3. France				83.3	EIBOR+0.93	20
4. Italy	88.9	LIBOR 6 months + 0.93	15			
Sub-Total A	88.9			159.9		
B. Non-Paris Club						
1. China	448.0	LIBOR 6 months + 2.8	10	6,493.8	1, 2 and 6 Fixed	28 to 30
2. Kuwait						
3. Saudi Arabia	100.0	LIBOR 12 months + 1.25	10	282.8	LIBOR 12 months + 1.25 and 2 Fixed	For Fixed 6 and for LIBOR 25
4. Korea						
Sub-Total B	548.0			6,776.6		
C. Multilateral						
1. IDB Short-term				1,006.5	5.25 Fixed, LIBOR 12 Months + 4.5, LIBOR 6 Months + 4.5, LIBOR Euro 12 Months+2.3	1
2. IDB	227.0	LIBOR 6 months + 1.35	24	264.4	2 to 2.5 Fixed	25
3. IDA	242.9	1.25 Fixed	25	1,554.1	1.25 to 2 Fixed	30
4. ADB	170.8	1.5 & LIBOR 6 months + 0.6	20-28	2,148.8	2 Fixed & LIBOR 6 months + 0.6	30
5. OPEC				50.0	1.75 Fixed	25
6. IBRD						
7. IFAD						
8. EIB				136.5	LIBOR + spread, Euribor + spread and Fixed	30
9. E.C.O BANK				30.0	LIBOR 6 MONTHS + 2	1
Sub-Total C	640.7			5,190.3		
D. Commercial Banks						
1. SCB (London)				172.5	LIBOR 3 Months + 4	1
2. SUISSE AG, UBL, ABL				200.0	LIBOR 3 Months + 4	1
Sub-Total (D)	-			372.5		
E. Bonds						
1. Eurobonds				1,000.0	7.25 Fixed	5
2. Eurobonds				1,000.0	8.25 Fixed	10
3. Sukuk				-		
Sub-Total (E)	-			2,000.0		
Total (A+B+C+D+E)	1,277.6			14,499.2		

Lending Country/Agency	2014-15			2015-16		
	Amount	Interest Rate	Amortization	Amount	Interest Rate	Amortization
	\$ Million	Commission (%)	years	\$ Million	Commission (%)	years
A. Paris Club Countries						
1. Germany				44.6	0.75 Fixed	40
2. Japan				109.8	LIBOR Yen 6 Months + 0.1	30 to 40
3. France				46.3	EIBOR + 0.25	20
4. Italy						
5. Korea				139.8	0.10 Fixed	40
Sub-Total A	-			340.4		
B. Non-Paris Club						
1. China	37.7	Fixed 2	20	9,422.7	2 and 5.2 Fixed	18 to 20
2. Kuwait						
3. Saudi Arabia				55.0	2 Fixed	20
Sub-Total B	37.7			9,477.7		
C. Multilateral						
1. IDB Short-term	488.8	5.0126 Fixed, LIBOR 6 Months 4.5, LIBOR EURO 12 Months	1	1,237.0	4.9 Fixed, LIBOR 12 months + 4.5 to 5.5	1
2. IDB				100.0	2 Fixed, LIBOR 6 months +1.35	16
3. IDA	1,425.4	1.25 to 2 Fixed	30	1,598.6	1.83 to 2 Fixed	24
4. ADB	762.1	2 Fixed & LIBOR 6 Months + 0.6	30	1,713.1	2 Fixed & LIBOR 6 months + 0.6	6 to 24
5. OPEC						
6. IBRD				100.0	LIBOR 6 months + 0.75	18
7. IFAD	31.6	Fixed 0.75		67.9		8
8. EIB						
9. E.C.O BANK				35.0	LIBOR 6 months + 2.5	1
10. AHB				100.0	LIBOR 6 months + 0.75	20
Sub-Total C	2,707.9			4,951.6		
D. Commercial Banks						
1. SCB (London)	100.1	LIBOR 3 Months + 4.25	4			
2. SUISSE AG, UBL, ABL				983.0	LIBOR 3 months +2.66 & 3.25	1
3. Dubai Bank				125.0	LIBOR 6 months + 2.5	1
4. Noor Bank				340.0	LIBOR 3 months + 3.75 & 4.1	1
Sub-Total (D)	100.1			1,448.0		
E. Bonds						
1. Sukuk	1,000.0	6.75 Fixed	5			
2. Eurobonds				500.0	8.25 Fixed	10
Sub-Total (E)	1,000.0			500.0		
Total (A+B+C+D+E)	3,845.7			16,717.7		

*Excluding IMF Loans

(Contd.)

TABLE 9.5

TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN*

Lending Country/Agency	2016-17			2017-18		
	Amount	Interest Rate	Amortization	Amount	Interest Rate	Amortization
	\$ Million	Commission (%)	years	\$ Million	Commission (%)	years
A. Paris Club Countries						
1. Germany						
2. Japan	23.8	Fixed 0.1 & LIBOR Yen 06 Months + 0.1	30			
3. France	114.0	LIBOR EURO 06 Months + 0.52	20	192.1	LIBOR EURO 06 Months + 0.47 & 0.52	20
4. Italy						
5. Korea	76.3	Fixed 0.1	40			
Sub-Total A	214.1			192.1		
B. Non-Paris Club						
1. China**	729.4	Fixed 2 & LIBOR 06 Months + 2.8	20	500.0	LIBOR 12 Months + 1	2
2. Kuwait				14.9	Fixed 2.5	21
3. Saudi Arabia						
Sub-Total B	729.4			514.9		
C. Multilateral						
1. IDB Short-term	700.0	LIBOR 12 Months + 2.22	1	694.4	Fixed 4 & LIBOR 12 Months + 2.22	1
2. IDB						
3. IDA	761.2	1.88 to 3.2 Fixed	25	1,386.3	Fixed 2 to 3.36	25
4. ADB	2,001.0	2 Fixed & LIBOR 6 Months + 0.6	25	1,589.6	Fixed 2 & LIBOR 6 Months + 0.6	24
5. OPEC						
6. IBRD	690.0	LIBOR 6 Months + 0.5 & 0.75	21	855.0	LIBOR 6 Months + 0.75	21
7. IFAD	50.0	Fixed 1.75	20	82.6	Fixed 0.75	40
8. EIB						
9. E.C.O BANK	40.0	LIBOR 6 Months + 1.9	2			
10. AIB	300.0	LIBOR 6 Months + 0.75	20			
Sub-Total C	4,542.2			4,607.9		
D. Commercial Banks						
1. SCB (London)	700.0	Fixed 4.47	10	200.0	LIBOR 12 Months + 1.4	1
2. SUISE AG, UBL, ABL	1,000.0	LIBOR 6 Months + 2 to 3	1 & 9	1,200.0	LIBOR 3 Months + 2	1
3. Dubai Bank				80.0	LIBOR 3 Months + 2.6	2
4. Noor Bank	445.0	LIBOR 3 Months + 2.3 to 2.5	2	220.0	LIBOR 3 Months + 2	1
5. Bank of China	300.0	LIBOR 3 Months + 2.93	3	200.0	LIBOR CHF 3 MONTHS + 2	3
6. China Development Bank	1,700.0	LIBOR 6 Months + 3.02	3	1,000.0	LIBOR 3 Months + 3	3
7. Citi Bank	275.0	LIBOR 3 Months + 2.7	2	267.0	LIBOR 3 Months + 2.7	2
8. ICBC-China	300.0	LIBOR 3 Months + 2.75	2	1,000.0	LIBOR 3 Months + 3.25	3
Sub-Total (D)	4,720.0			4,167.0		
E. Bonds						
1. Eurobond 2021	1,000.0	Fixed 5.5	5			
2. Eurobond 2027				1,500.0	Fixed 6.875	10
3. Sukuk 2022				1,000.0	Fixed 5.625	5
Sub-Total (E)	1,000.0			2,500.0		
Total (A+B+C+D+E)	11,205.7			11,981.9		

Lending Country/Agency	2018-19			2019-20		
	Amount	Interest Rate	Amortization	Amount	Interest Rate	Amortization
	\$ Million	Commission (%)	years	\$ Million	Commission (%)	years
A. Paris Club Countries						
1. Germany						
2. Japan						
3. France	148.0	LIBOR EURO 6 MONTH +0.25	20			
4. Italy				23.0	Interest Free	28
5. Korea				80.0	Fixed +1.5	25
Sub-Total A	148.0			103.0		
B. Non-Paris Club						
1. China**	2,000.0	LIBOR 12 Months +1	1			
2. Kuwait						
3. Saudi Arabia						
Sub-Total B	2,000.0			0.0		
C. Multilateral						
1. IDB Short-term	926.0	LIBOR 12 Months + 2.7	1	555.8	LIBOR 12 Months + 2.7	1
2. IDB				200.0		
3. IDA	615.6	Fixed 1.25	30	1,449.0	Fixed 1.25	30
4. ADB	355.0	LIBOR 6 Months + 0.6	25	2,823.3	LIBOR 6 Months + 0.6	25
5. OPEC						
6. IBRD				652.0	LIBOR 6 Months + 0.5	25
7. IFAD				36.0		
8. EIB						
9. E.C.O BANK	40.0	LIBOR 12 Months + 1.9	1			
10. AIB				540.0	LIBOR 6 MONTHS +0.6	16
Sub-Total C	1,936.6			6,256.1		
D. Commercial Banks						
1. SCB (London)				200.0		
2. SUISE AG, UBL, ABL	495.0	LIBOR 3 Months + 3.25	1	200.0	LIBOR 3 Months + 3.25	1
3. Dubai Bank	685.0	LIBOR 12 Months + 2	1	445.0	LIBOR 3 Months + 2.2	1
4. Noor Bank	225.0	LIBOR 12 Months + 2.25				
5. Bank of China				500.0	LIBOR 6 Months + 2.93 and 2.65	2 and 3
6. China Development Bank	2,183.7	SHIBOR 6 Months + 2.5	3	1,700.0	LIBOR 6 Months +3	3
7. Citi Bank				150.0	LIBOR 3 Months + 2.2	
8. ICBC China	300.0	LIBOR 6 Months + 2.75	2			
9. Ajman Bank	274.0	LIBOR 6 Months + 2.20	1	267.5	LIBOR 6 Months + 2.20	1
Sub-Total (D)	4,162.7			3,462.5		
Total (A+B+C+D)	8,247.2			9,821.6		

*Excluding IMF Loans ** Including China SAFE Deposits

Source: Economic Affairs Division

TABLE 9.5

TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	2020-21			2021-22		
	Amount	Interest Rate	Amortization	Amount	Interest Rate/	Amortization
	\$ Million	Commission (%)	years	\$ Million	Commission(%)	years
A. Paris Club Countries						
1. Germany	32.1	Fixed 0.75	40			
2. Japan						
3. France	77.3	Fixed 0.25				
4. Italy						
5. Korea						
Sub-Total A	109.4			0.0		
B. Non-Paris Club						
1. China *	1,000.0	LIBOR 12 Months + 1.0	1	1,012.0		
2. Kuwait						
3. Saudi Arabia				1,200.0	Fixed 3.8	02
Sub-Total B	1,000.0			2,212.0		
C. Multilateral						
1. IDB Short-term	951.5	LIBOR 12 Months + 2.7	1	881.5	LIBOR 12 Months + 2.7	1
2. IDB				252.5	Fixed 2, 1.85	20
3. IDA	3,633.6	Fixed 1.25, 2	30	92.0	Fixed 1.25,	30
4. ADB	900.0	LIBOR 6 Months + 0.6, Fixed 2	15, 25	1,783.1	LIBOR 6 Months + 0.6, Fixed 2	25, 30
5. OPEC	50.0	Fixed 1.5	11	72.0	Fixed 2.5	20
6. IBRD	854.0	LIBOR 6 Months + 0.5, 0.25	25	195.0	LIBOR 6 Months + 0.5	30
7. IFAD	62.3	Fixed 1.25				
8. EIB						
9. E.C.O BANK				52.0	Euribor+1.9	1
10. AIIB	321.8	LIBOR 6 Months + 0.6, 0.25	16, 23	178.6	Euribor+ 0.5	30
Sub-Total C	6,773.2			3,506.7		
D. Commercial Banks						
1. SCB (London)	600.0	LIBOR 12 Months + 2.4	1	400.0	LIBOR 12 Months + 2.4	1
2. Suisse, AG, UBL, ABL	215.0	LIBOR 12 Months + 2.0	1	343.5	LIBOR 3 Months + 2.0	1
3. Dubai Bank	825.0	LIBOR 12 Months + 2.05	1	1,140.0	LIBOR 12 Months + 2.0	1
4. China Development Bank	1,000.0	LIBOR 12 Months + 3.0	1	2,239.0	SHIBOR 6 Months + 1.5	3
5. ICBC-China	1,300.0	LIBOR 3 Months + 2.75	2			
6. Ajman Bank	350.0	LIBOR 12 Months + 2.0	1			
7. Emirates NBD	370.0	LIBOR 12 Months + 2.05	1	600.0	LIBOR 3 Months + 2.0	1
8. NBP Bahrain	142.0	LIBOR 3 Months + 4.5	2			
Sub-Total (D)	4,802.0			4,722.5		
E. Bonds						
1. Eurobond	1,000.0	Fixed + 6.000	5	300.0	Fixed + 6.000	5
2. Eurobond	1,000.0	Fixed +7.375	10	400.0	Fixed +7.375	10
3. Eurobond	500.0	Fixed + 8.875	30	300.0	Fixed + 8.875	30
4. International Sukuk				1,000.0	Fixed + 7.95	7
Sub-Total (E)	2,500.0			2,000.0		
F. Saudi Time Deposit						
Saudi Time Deposit				3,000.0	Fixed + 4	1
Total (A+B+C+D+E)	15,184.6			15,441.2		

* Including China SAFE Deposit

Source: Economic Affairs Division

TABLE 9.6

GRANT ASSISTANCE AGREEMENTS SIGNED

	(\$ Million)									
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
I. Paris Club Countries										
1. Australia	-	-	-	-	-	-	-	-	-	-
2. Austria	-	-	-	-	-	-	-	-	-	-
3. Canada	-	-	-	-	-	-	-	-	-	-
4. France	3.4	-	6.5	-	-	-	-	-	-	-
5. Germany	18.4	9.0	56.8	1.1	11.6	5.7	13.5	5.9	-	-
6. Japan	19.2	79.7	38.1	10.7	26.2	3.0	-	71.5	27.6	-
7. The Netherlands	-	-	-	-	-	-	-	-	-	-
8. Norway	-	-	-	-	-	-	-	-	-	-
9. Korea	-	-	-	-	-	-	-	-	-	-
10. Switzerland	-	-	-	-	-	-	-	-	-	-
11. UK	-	534.4	-	49.8	-	-	-	-	-	-
12. USA	150.0	-	43.0	677.3	-	-	-	-	-	-
13. Italy	-	-	-	-	-	-	-	-	-	-
14. Denmark	-	-	-	-	-	-	-	-	-	-
Sub-Total (I)	191.0	623.0	144.5	738.9	37.8	8.7	13.5	77.4	27.6	-
II. Non Paris Club Countries										
1. China	-	123.9	4.5	-	21.2	-	-	-	-	157.3
2. Iran	-	-	-	-	-	-	-	-	-	-
3. UAE	-	-	-	-	-	-	-	-	-	-
4. Oman	-	-	-	-	-	-	-	-	-	-
5. Saudi Arabia	26.7	-	53.5	-	-	16.1	-	-	-	-
Sub-Total (II)	26.7	123.9	58.0	-	21.2	16.1	-	-	-	157.3
III. Multilateral										
1. ADB	-	-	247.6	3.5	19.2	4.0	5.0	2.0	-	-
2. EEC / EU	200.7	-	230.2	-	-	130.9	14.6	-	-	-
3. Islamic Development Bank	-	-	0.6	0.3	-	-	-	-	-	-
4. IDA	9.0	-	-	-	-	2.0	10.2	117.7	-	-
5. IBRD	18.1	127.2	-	111.2	15.6	-	15.0	69.9	54.8	-
6. IFAD	-	0.5	-	-	-	-	2.9	3.1	-	-
7. AIIB	-	-	-	-	-	-	1.5	4.1	-	-
8. UN and Specialised Agencies	2.4	-	-	-	-	-	-	-	-	-
9. UNDP Special Grant	-	-	-	-	-	-	-	-	-	-
10. World Food Programme	-	-	-	-	-	-	-	-	-	-
11. UNFPA	-	-	-	-	-	-	-	-	-	-
Sub-Total (III)	230.2	127.8	478.3	114.9	34.8	136.9	49.1	196.8	54.8	-
IV. Relief Assistance for										
A. Afghan Refugees	-	1.0	1.3	1.1	1.9	0.9	0.3	-	-	-
B. Earthquake	-	-	-	-	-	-	-	-	-	-
1. Afghanistan	-	-	-	-	-	-	-	-	-	-
2. Algeria	-	-	-	-	-	-	-	-	-	-
3. Austria	-	-	-	-	-	-	-	-	-	-
4. Azerbaijan	-	-	-	-	-	-	-	-	-	-
5. Bhutan	-	-	-	-	-	-	-	-	-	-
6. Brunei	-	-	-	-	-	-	-	-	-	-
7. China	-	-	-	-	-	-	-	-	-	-
8. Cyprus	-	-	-	-	-	-	-	-	-	-
9. Indonesia	-	-	-	-	-	-	-	-	-	-
10. Jordan	-	-	-	-	-	-	-	-	-	-
11. Malaysia	-	-	-	-	-	-	-	-	-	-
12. Morocco	-	-	-	-	-	-	-	-	-	-
13. Oman	-	-	-	-	-	-	-	-	-	-
14. Pak-Turk foundation	-	-	-	-	-	-	-	-	-	-
15. Saudi Arabia	-	-	-	-	-	-	-	-	-	-
16. South Korea	-	-	-	-	-	-	-	-	-	-
17. Thailand	-	-	-	-	-	-	-	-	-	-
18. Turkey for FATA TDPs	-	-	-	10.0	-	-	-	-	-	-
19. UK	-	-	-	-	-	-	-	-	-	-
20. ADB	-	-	-	-	-	-	-	-	-	-
21. WB (IDA)	-	-	-	-	-	-	-	-	-	-
22. Germany	-	-	-	-	-	-	-	-	-	-
23. IDB	-	-	-	-	-	-	-	-	-	-
24. Mauritius	-	-	-	-	-	-	-	-	-	-
Sub-Total (IV)	-	1.0	1.3	11.1	1.9	0.9	0.3	-	-	-
V. Other	-	-	-	-	-	-	-	-	-	41.7
Grand Total (I+II+III+IV+V)	447.9	875.6	682.1	864.9	95.7	162.6	62.9	274.2	281.3	-

Source : Economic Affairs Division

TABLE 9.7

TOTAL LOANS AND CREDITS CONTRACTED

	(\$ Million)									
Lending Country/Agency	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
A. Paris Club Countries										
1. Austria	-	-	-	-	-	-	-	-	-	-
2. Australia	-	-	-	-	-	-	-	-	-	-
3. Belgium	-	-	-	-	-	-	-	-	-	-
4. Canada	-	-	-	-	-	-	-	-	-	-
5. France	83.3	-	46.3	114.0	192.1	148.0	-	77.3	-	-
6. Germany	27.3	-	44.6	-	-	-	-	32.1	-	-
7. Japan	49.3	-	109.8	23.8	-	-	-	-	-	-
8. Korea	-	-	139.8	76.3	-	-	80.0	-	-	-
9. Netherlands	-	-	-	-	-	-	-	-	-	-
10. Norway	-	-	-	-	-	-	-	-	-	-
11. Spain	-	-	-	-	-	-	-	-	-	-
12. UK	-	-	-	-	-	-	-	-	-	-
13. USA	-	-	-	-	-	-	-	-	-	-
14. Italy	-	-	-	-	-	-	23.0	-	-	-
15. Sweden	-	-	-	-	-	-	0.0	-	-	-
Sub-Total (A)	159.9	-	340.4	214.1	192.1	148.0	103.0	109.4	-	-
B. Non-Paris Club Countries										
1. China	6,493.8	37.7	9,422.7	729.4	500.0	2,000.0	-	1,000.0	1,012.0	-
2. Kuwait	-	-	-	-	14.9	-	-	-	-	0.0
3. Saudi Arabia	282.8	-	55.0	-	-	-	-	-	-	1,200.0
4. Turkey (EXIM Bank)	-	-	-	-	-	-	-	-	-	0.0
5. Abu Dhabi Fund	-	-	-	-	-	-	-	-	-	0.0
Sub-Total (B)	6,776.6	37.7	9,477.7	729.4	514.9	2,000.0	-	1,000.0	2,212.0	-
C. Multilateral										
1. IBRD	-	-	100.0	690.0	855.0	-	652.0	854.0	195.0	-
2. IDA	1,554.1	1,425.4	1,598.6	761.2	1,386.3	615.6	1,449.0	3,633.6	92.0	-
3. ADB	2,148.8	762.1	1,713.1	2,001.0	1,589.6	355.0	2,823.3	900.0	1,783.1	-
4. IFAD	-	31.6	67.9	-	82.6	-	36.0	62.3	-	-
5. European Investment Bank	136.5	-	-	-	-	-	-	-	-	-
6. ECOTDB	30.0	-	35.0	40.0	-	40.0	-	-	52.0	-
7. OPEC Fund	50.0	-	-	50.0	-	-	-	50.0	72.0	-
8. IDB	264.4	-	100.0	-	-	-	200.0	-	252.5	-
9. IDB (ST)	1,006.5	488.8	1,237.0	700.0	694.4	926.0	555.8	951.5	881.5	-
10. AIIB	-	-	100.0	300.0	-	-	540.0	321.8	178.6	-
Sub-Total (C)	5,190.3	2,707.9	4,951.6	4,542.2	4,607.9	1,936.6	6,256.1	6,773.2	3,506.7	-
D. Eurobonds / Sukuks										
1. Eurobonds / Sukuks	2,000.0	1,000.0	500.0	1,000.0	2,500.0	-	-	2,500.0	2,000.0	-
Sub-Total (D)	2,000.0	1,000.0	500.0	1,000.0	2,500.0	-	-	2,500.0	2,000.0	-
E. Commercial Banks										
1. SCB London	172.5	100.1	-	700.0	200.0	-	200.0	600.0	400.0	-
2. Dubai Bank	-	-	125.0	-	80.0	685.0	445.0	825.0	1,140.0	-
3. Noor Bank	-	-	340.0	445.0	220.0	225.0	-	-	-	-
4. SUISSE AG, UBL, ABL	200.0	-	983.0	1,000.0	1,200.0	495.0	200.0	215.0	343.5	-
5. Bank of China	-	-	-	300.0	200.0	-	500.0	-	-	-
6. China Development Bank	-	-	-	1,700.0	1,000.0	2,183.7	1,700.0	1,000.0	2,239.0	-
7. ICBC-China	-	-	-	300.0	1,000.0	300.0	-	1,300.0	-	-
8. Citi Bank	-	-	-	275.0	267.0	-	150.00	-	-	-
9. Ajman Bank	-	-	-	-	-	274.0	267.50	350.00	-	-
10. Emirates NBD	-	-	-	-	-	-	-	370.00	600.00	-
11. NBP BAHRAIN	-	-	-	-	-	-	-	142.00	-	-
Sub-Total (E)	372.5	100.1	1,448.0	4,720.0	4,167.0	4,162.7	3,462.5	4,802.0	4,722.5	-
F. Saudi Time Deposit	-	-	-	-	-	-	-	-	-	3,000.0
Grand-Total (A+B+C+D+E+F)	14,499.2	3,845.7	16,717.7	11,205.7	11,981.9	8,247.3	9,821.6	15,184.6	15,441.2	

Note: Total may differ due to rounding off

Source : Economic Affairs Division

EDUCATION

HIGHLIGHTS	2020-21 (E)
Educational Institutions	(000 Numbers)
Primary Schools	187.9
Middle Schools	49.3
High Schools	32.3
Technical and Vocational Institutions	3.9
Higher Secondary / Inter Colleges	6.2
Degree Colleges	3.9
Universities (Numbers)	233

E : Estimated

TABLE 10.1

NUMBER OF EDUCATIONAL INSTITUTIONS BY KIND, LEVEL & SEX

Year	Primary*		Middle		High		Technical & Vocational Institutions		Higher Sec/ Inter Colleges		Degree Colleges		Univer- sities
	Schools (000)		Schools (000)		Schools (000)								
	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total
2000-01	147.7	54.3	25.5	12.0	14.8	4.6	630	236	1,710	691	366	171	59
2001-02	149.1	55.3	26.8	12.8	15.1	4.6	607	239	1,784	731	376	177	74
2002-03	150.8	56.1	28.0	13.5	15.6	4.8	585	230	1,855	768	386	186	96
2003-04	155.0	57.6	28.7	13.9	16.1	5.1	624	228	1,989	822	426	206	106
2004-05	157.2	58.7	30.4	14.8	16.6	5.3	747	328	1,604	684	677	331	108
2005-06	157.5	59.8	39.4	19.3	22.9	8.1	3,059	1,475	2,996	1,484	1,135	664	111
2006-07	158.4	60.9	40.1	17.5	23.6	9.0	3,090	1,491	3,095	1,420	1,166	631	120
2007-08	157.4	64.9	40.8	20.6	24.0	9.0	3,125	1,507	3,213	1,642	1,202	700	124
2008-09	156.7	63.4	40.9	20.4	24.3	9.2	3,159	1,523	3,242	1,707	1,336	733	129
2009-10	157.5	60.6	41.3	19.5	24.8	10.6	3,192	2,182	3,329	1,763	1,439	821	132
2010-11	155.5	58.2	41.6	20.4	25.2	9.5	3,224	2,206	3,435	1,690	1,558	814	135
2011-12	154.7	57.0	41.9	21.0	28.7	11.6	3,257	2,229	4,515	2,184	1,384	643	139
2012-13	159.7	60.1	42.2	21.4	29.9	12.3	3,290	2,253	5,030	2,410	1,534	683	147
2013-14	157.9	60.3	42.9	21.1	30.6	12.6	3,323	2,276	5,179	2,462	1,086	518	161
2014-15	165.9	66.0	44.8	22.4	31.3	13.1	3,579	1,819	5,393	2,567	1,410	308	163
2015-16	164.6	65.3	45.7	27.0	31.7	15.6	3,746	1,514	5,470	1,437	1,418	260	163
2016-17	168.9	66.1	49.1	27.9	31.6	14.7	3,798	1,536	5,130	2,689	1,431	344	185
2017-18	172.5	73.5	46.7	23.5	31.4	13.5	3,740	1,330	5,754	2,654	1,659	834	186
2018-19 (P)	180.1	80.7	47.3	23.7	31.7	13.7	3,740	1,330	5,876	2,634	2,893	1,425	202
2019-20 (E)	183.9	85.3	48.3	24.1	32.0	13.9	3,825	1,239	6,041	2,675	3,320	1,683	218
2020-21 (E)	187.9	90.4	49.3	24.5	32.3	14.2	3,914	1,160	6,214	2,717	3,872	2,035	233

P : Provisional E: Estimated *: Including Pre-Primary, Mosque Schools and Non-Formal Basic Education (NFBE)

Notes:

- All figures include Public and Private Sector data.
- Female institutions include percentage of mixed institutions.
- It is informed that NEMIS consolidates education data finalized by Provincial/Area EMISs based on Annual School census each year. During the year 2019-20 & 2020-21, the ASC activity was not conducted due to school closures in the wake of COVID-19 pandemic. The pandemic has disastrous impact on education system, therefore, projections cannot be made based on historic data. The stakeholders have started data collection activities, however, complete data from all stakeholders is not available yet. The situation is now worse due to recent floods.

Sources:

- Figures of Primary, Middle, High and Higher Sec. From 2000-01 to 2017-18 is based on Annual Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.
- Figures of Inter Colleges and Degree Colleges from 2004-05 onward is based on Annual Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.
- Figures of Private School data from 2000-01 to 2004-05 is based on 'Census of Private Education Institution 1999-2000', Pakistan Bureau of Statistics, Islamabad.
- Figures of Private Schools data for 2005-06 is based on 'National Education Census, 2005', NEMIS, AEPAM, Islamabad.
- Figures of Private Schools data from 2006-07 onward is provided by Provincial/Regional EMIS.
- Figures of Technical & Vocational from 2003-04 onward is based on Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.
- Figures of Universities is provided by Higher Education Commission (HEC), Islamabad.

TABLE 10.2

ENROLMENT IN EDUCATIONAL INSTITUTIONS BY KIND, LEVEL & SEX

Year	Primary Stage I-V (000)		Middle Stage VI-VIII (000)		High Stage IX-X (000)		Technical & Vocational (000)		Higher Sec/ Inter Colleges (000)		Degree Colleges		Universities	
	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
	2000-01	14,105	5,559	3,759	1,706	1,565	675	83	14	582	283	305,200	149,600	124,944
2001-02	14,560	5,871	3,821	1,506	1,574	644	83	15	582	285	300,400	148,000	276,274	101,770
2002-03	15,094	6,132	3,918	1,551	1,589	658	94	19	625	306	320,800	158,400	331,745	128,066
2003-04	16,207	6,606	4,321	1,737	1,800	709	105	14	691	338	329,007	163,059	423,236	178,723
2004-05	18,190	7,642	4,612	1,885	1,936	780	114	21	307	141	453,275	220,118	471,964	195,555
2005-06	17,757	7,710	5,322	2,191	2,188	905	239	90	891	444	355,705	209,806	521,473	212,997
2006-07	17,993	7,848	5,431	2,264	2,373	974	251	94	942	473	380,012	224,263	605,885	255,695
2007-08	18,360	8,032	5,427	2,279	2,484	1,022	256	96	960	452	383,810	226,517	741,092	342,125
2008-09	18,468	8,144	5,414	2,298	2,556	1,071	265	99	1,074	508	366,518	222,850	803,507	356,233
2009-10	18,772	8,320	5,504	2,337	2,583	1,078	273	102	1,166	495	383,954	217,621	935,599	426,323
2010-11	18,063	7,971	5,644	2,421	2,630	1,103	281	106	1,188	408	431,180	218,374	1,107,682	521,284
2011-12	18,677	7,905	6,020	2,573	2,753	1,155	290	109	1,294	367	497,152	222,098	1,319,799	642,198
2012-13	18,790	8,278	6,188	2,653	2,898	1,215	302	113	1,400	395	641,539	234,006	1,594,648	805,062
2013-14	19,441	8,567	6,461	2,798	3,109	1,303	309	117	1,234	497	465,435	240,585	1,594,648	805,062
2014-15	19,847	8,778	6,582	2,843	3,501	1,493	320	112	1,665	662	510,588	82,479	1,299,160	602,550
2015-16	21,551	9,534	6,922	3,026	3,653	1,580	315	112	1,698	675	518,144	86,134	1,355,649	602,509
2016-17	21,686	9,660	6,996	3,088	3,583	1,541	345	120	1,595	618	537,407	89,512	1,463,279	667,912
2017-18	22,931	10,093	7,362	3,273	3,861	1,692	433	148	1,688	765	604,614	294,388	1,575,793	695,028
2018-19 (P)	23,588	10,625	7,634	3,426	3,969	1,755	433	148	2,140	984	725,631	402,603	1,858,704	832,299
2019-20 (E)	24,592	11,127	7,931	3,593	4,214	1,885	465	155	2,328	1,071	741,483	411,398	1,910,001	836,992
2020-21 (E)	25,676	11,674	8,251	3,775	4,487	2,033	500	164	2,549	1,332	757,986	455,951	1,963,960	841,734

P : Provisional

E : Estimated

Notes:

1. All figures include Public and Private Sector data.

2. Enrolment of Deeni Madaris & Non-Formal Basic Education (NFBE) are included.

3. It is informed that NEMIS consolidates education data finalized by Provincial/Area EMISs based on Annual School census each year. During the year 2019-20 & 2020-21, the ASC activity was not conducted due to school closures in the wake of COVID-19 pandemic. The pandemic has disastrous impact on education system, therefore, projections cannot be made based on historic data. The stakeholders have started data collection activities, however, complete data from all stakeholders is not available yet. The situation is now worse due to recent floods.

Sources:

1. Figures of Primary, Middle, High and Higher Sec. From 2000-01 to 2017-18 is based on Annual Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.

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3. Figures of Private School data from 2000-01 to 2004-05 is based on 'Census of Private Education Institution 1999-2000', Pakistan Bureau of Statistics, Islamabad.

4. Figures of Private Schools data for 2005-06 is based on 'National Education Census, 2005', NEMIS, AEPAM, Islamabad.

5. Figures of Private Schools data from 2006-07 onward is provided by Provincial/Regional EMIS.

6. Figures of Technical & Vocational from 2003-04 onward is based on Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.

7. Figures of Universities is provided by Higher Education Commission (HEC), Islamabad.

TABLE 10.3

NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS BY KIND, LEVEL & SEX

Year	Primary Schools*		Middle Schools		High Schools		Technical & Vocational Institutions		Higher Sec/ Inter Colleges		Degree Colleges		Numbers
	(000)		(000)		(000)								Universities
	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	Total
2000-01	408.9	183.6	209.7	127.8	260.3	125.3	9,441	1,959	48,054	21,506	11,019	4,218	5,988
2001-02	413.9	183.5	230.1	139.3	270.2	126.1	7,192	1,863	55,146	23,016	10,598	4,164	5,160
2002-03	433.5	191.7	236.3	145.8	278.0	131.9	7,273	1,623	57,681	24,146	11,164	4,410	6,180
2003-04	432.2	195.3	239.4	146.6	276.9	134.2	7,042	1,325	57,881	24,190	11,245	4,505	37,428
2004-05	450.1	206.5	246.7	151.5	282.1	138.6	7,356	1,450	57,661	24,366	15,653	6,690	37,469
2005-06	454.2	210.6	310.8	201.6	417.1	209.9	14,565	4,658	69,425	33,959	20,568	10,485	37,509
2006-07	456.0	212.6	313.5	203.3	421.7	213.0	14,622	4,676	71,246	34,996	20,768	10,587	44,537
2007-08	452.6	216.0	320.6	208.2	429.9	219.7	14,914	4,770	74,223	36,162	20,971	10,690	46,893
2008-09	465.3	216.2	320.5	209.0	439.3	225.5	15,264	5,061	76,184	37,149	21,176	10,794	52,833
2009-10	441.7	208.9	331.5	216.6	447.1	230.4	15,338	4,905	77,248	37,595	30,754	14,313	57,780
2010-11	440.5	210.1	335.0	220.3	452.8	235.3	15,591	4,993	81,183	39,378	36,349	16,181	63,557
2011-12	427.4	198.6	351.4	233.9	458.7	271.3	15,847	5,079	97,633	52,746	40,191	16,815	70,053
2012-13	428.8	209.1	362.6	241.5	489.6	287.2	16,109	5,168	132,011	71,121	48,809	19,319	77,557
2013-14	420.1	209.5	364.8	243.6	500.5	296.3	16,377	5,259	124,336	58,867	25,964	7,599	77,557
2014-15	430.9	218.9	380.8	256.1	514.2	306.2	19,393	5,353	118,079	63,569	36,587	7,239	88,288
2015-16	444.6	226.3	394.2	270.3	529.5	318.0	18,157	4,384	123,061	66,528	37,082	7,379	83,375
2016-17	475.2	258.9	455.4	325.7	560.6	342.6	18,207	4,304	120,336	63,386	37,857	7,541	58,733
2017-18	522.4	284.0	448.1	319.8	563.3	342.9	18,207	4,304	123,154	64,320	41,233	17,803	56,885
2018-19 (P)	494.9	276.5	448.7	322.0	567.3	348.5	18,207	4,304	136,008	70,818	61,602	27,260	60,279
2019-20 (E)	507.6	291.4	466.4	339.8	582.3	360.9	18,602	4,184	136,694	70,768	64,293	29,128	58,041
2020-21 (E)	522.8	307.7	485.0	359.0	595.9	372.2	18,963	4,062	138,635	72,812	77,852	40,916	55,954

P : Provisional E : Estimated * : Including Pre-Primary, Mosque Schools and Non-Formal Basic Education (NFBE)

Note:

- All figures include Public and Private Sector data.
- It is informed that NEMIS consolidates education data finalized by Provincial/Area EMISs based on Annual School census each year. During the year 2019-20 & 2020-21, the ASC activity was not conducted due to school closures in the wake of COVID-19 pandemic. The pandemic has disastrous impact on education system, therefore, projections cannot be made based on historic data. The stakeholders have started data collection activities, however, complete data from all stakeholders is not available yet. The situation is now worse due to recent floods.

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- Figures of Technical & Vocational from 2003-04 onward is based on Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.
- Figures of Universities is provided by Higher Education Commission (HEC), Islamabad.

HEALTH

in Nos.

HIGHLIGHTS	2022
Health Facilities	
Hospitals	1,276
Dispensaries	5,832
Basic Health Units and Sub Health Centres	5,559
Maternity and Child Health Centres	781
Rural Health Centres	736
TB Centres	416
Total Beds	146,063
Registered Doctors	266,430
Registered Dentists	30,501
Registered Lady Health Visitors	22,408
Registered Midwives	44,693
Registered Nurses	121,245
Population per Hospital Bed	-
Population per Doctor	-
Population per Dentist	-

Note : Data of Health Sector is based on calendar year

TABLE 11.1

NATIONAL MEDICAL AND HEALTH ESTABLISHMENTS, Progressive

Year	Hospitals	Dispensaries	BHUs Sub Health Centres	Maternity & Child Health Centres	Rural Health Centres	TB Centres	Total Beds	Number Population per Bed
2000	876	4,635	5,171	856	531	274	93,907	1,456
2001	907	4,625	5,230	879	541	272	97,945	1,427
2002	906	4,590	5,308	862	550	285	98,264	1,454
2003	906	4,554	5,290	907	552	289	98,684	1,479
2004	916	4,582	5,301	906	552	289	99,908	1,492
2005	919	4,632	5,334	907	556	289	101,490	1,483
2006	924	4,712	5,336	906	560	288	102,073	1,508
2007	945	4,755	5,349	903	562	290	103,285	1,544
2008	948	4,794	5,310	908	561	293	103,037	1,575
2009	968	4,813	5,345	906	572	293	103,708	1,592
2010	972	4,842	5,344	909	577	304	104,137	1,701
2011	980	5,039	5,449	851	579	345	107,537	1,647
2012	1,092	5,176	5,478	628	640	326	111,802	1,616
2013	1,113	5,413	5,471	687	667	329	118,378	1,557
2014	1,143	5,548	5,438	670	669	334	118,170	1,591
2015	1,172	5,695	5,478	733	684	339	119,548	1,604
2016	1,243	5,971	5,473	755	668	345	124,821	15,65
2017	1,264	5,654	5,505	727	688	431	131,049	15,85
2018	1,279	5,671	5,527	747	686	441	132,227	1,608
2019	1,282	5,743	5,472	752	670	412	133,707	-
2020 (P)	1,289	5,849	5,561	752	719	410	147,112	-
2021	1,276	5,832	5,559	781	736	416	146,063	-

- : Not available

P : Provisional

Source: Pakistan Bureau of Statistics

TABLE 11.2
REGISTERED MEDICAL AND PARAMEDICAL PERSONNEL (Progressive) AND
EXPENDITURE ON HEALTH

Year	Regis- tered Doctors *	Regis- tered Dentists *	Regis- tered Nurses *	Register- ed Mid- wives	Register- ed Lady Health Visitors	Population per		Expenditure (Rs. mn)**		Number
						Doctor	Dentist	Develop- ment	Non-Deve- lopment	
						2000	92,838	4,165	37,528	
2001	97,260	4,612	40,019	22,711	5,669	1,516	31,579	6,688	18,717	
2002	102,644	5,058	44,520	23,084	6,397	1,466	29,405	6,609	22,205	
2003	108,164	5,531	46,331	23,318	6,599	1,404	27,414	8,500	24,305	
2004	113,309	6,128	48,446	23,559	6,741	1,359	25,107	5,568	21,441	
2005	118,113	6,734	51,270	23,897	7,073	1,310	25,297	6,649	24,777	
2006	123,146	7,438	57,646	24,692	8,405	1,254	20,839	9,793	29,410	
2007	128,042	8,215	62,651	25,261	9,302	1,245	19,417	13,898	39,268	
2008	133,925	9,012	65,387	25,534	10,002	1,212	18,010	17,748	44,659	
2009	139,488	9,822	69,313	26,225	10,731	1,184	16,814	26,456	57,258	
2010	144,901	10,508	73,244	27,153	11,510	1,222	16,854	28,301	66,098	
2011	152,368	11,649	77,683	30,722	12,621	1,162	15,203	27,658	78,359	
2012	160,880	12,692	82,119	31,503	13,678	1,123	14,238	29,898	104,284	
2013	167,759	13,716	86,183	32,677	14,388	1,099	13,441	31,781	129,421	
2014	175,223	15,106	90,276	33,687	15,325	1,073	12,447	55,904	146,082	
2015	184,711	16,652	94,766	34,668	16,448	1,038	11,513	65,213	165,959	
2016	195,896	18,333	99,228	36,326	17,384	997	10,658	75,249	192,704	
2017	208,007	20,463	103,777	38,060	18,400	957	9,730	99,005	229,957	
2018	220,829	22,595	108,474	40,272	19,910	963	9,413	87,434	329,033	
2019	233,261	24,930	112,123	41,810	20,565	-	-	58,624	363,154	
2020	245,987	27,360	116,659	43,129	21,361	-	-	77,496	427,915	
2021	266,430	30,501	121,245	44,693	22,408	-	-	122,867	534,318	

- : Not available

P: Provisional

Source: Pakistan Bureau of Statistics

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

** : Expenditures are given on fiscal year basis (PRSP, Finance Division)

TABLE 11.3
DATA ON EXPANDED PROGRAMME OF IMMUNIZATION VACCINATION
PERFORMANCE

	Nos. in 1000								
Vaccine/doze.	2013	2014	2015	2016	2017	2018	2019	2020	2021
B.C.G.	6,186.4	6,150.8	5,848.5	6,233.7	6,356.5	6,608.4	7,261.5	7,019.4	7,141.2
POLIO									
0	4,464.2	4,746.2	4,796.7	5,120.1	5,420.8	5,818.8	6,220.4	6,339.8	6,239.7
I	5,905.2	5,838.7	5,743.6	5,990.7	6,001.4	6,138.1	6,618.3	6,607.1	6,593.4
II	5,538.9	5,494.8	5,387.8	5,537.9	5,618.4	6,138.1	6,249.3	6,239.1	6,172.1
III	5,398.0	5,369.4	5,257.4	5,378.7	5,455.2	5,672.4	6,115.9	6,124.0	6,128.9
Pentavalent									
I	5,921.6	5,843.5	5,713.7	5,933.6	6,009.0	5,526.7	6,725.8	6,145.7	6,650.3
II	5,552.8	5,491.0	5,353.2	5,532.2	5,625.0	6,139.5	6,360.6	5,766.4	6,224.7
III	5,411.6	5,370.8	5,225.9	5,371.7	5,472.0	5,676.0	6,231.3	5,665.8	6,167.6
T.T									
I	5,157.2	4,536.5	5,048.2	4,569.7	4,690.3	4,874.9	5,272.2	4,993.8	4,966.7
II	4,235.0	3,708.5	4,063.1	3,934.9	3,993.8	4,103.6	4,560.7	4,366.7	4,323.6
III	783.2	577.7	586.7	398.5	191.4	192.5	250.7	225.1	207.0
IV	312.3	185.4	157.9	97.8	51.9	57.9	70.8	60.1	58.0
V	130.1	105.8	86.6	56.8	27.5	30.7	37.0	27.6	26.3
MEASLES									
I	4,490.3	5,370.8	5,192.1	5,516.8	5,606.5	5,455.4	6,216.6	6,284.2	5,504.6
II	5,622.7	4,536.5	4,193.5	4,684.7	4,710.9	4,734.0	5,492.7	5,617.2	5,492.6
Pneumococcal (PCV10)									
I	3,588.7	5,526.3	5,641.8	5,884.3	5,994.4	5,528.7	6,724.8	6,590.8	6,576.3
II	3,195.3	5,197.4	5,388.6	5,505.8	5,605.1	6,135.8	6,356.5	6,225.8	6,145.0
III	3,008.4	5,072.4	5,175.9	5,374.9	5,470.6	5,673.4	6,228.7	6,127.0	6,083.2

- : Not available

Source: Pakistan Bureau of Statistics
National Institute of Health (NIH)

PENTAVALENT = DPT + HBV + Diphtheria + pertosis + HIB (Heamoinflunza - Type B)

Pneumococcal (PCV10): Vaccines of Nomonnia I,II,III,IV,V stands for 1st, 2nd, 3rd, 4th & 5th doses

B.C.G : Bacillus + Calamus + Guerin

D.P.T: Diphtheria + Perussia + Tetanus

T.T : Tetanus Toxoid

TABLE 11.4

DOCTOR CONSULTING FEE IN VARIOUS CITIES

Period*	In rupees										
	Faisal- abad	Gujran- wala	Hyder- abad	Islam- abad	Karachi	Lahore	Pesha- war	Quetta	Rawal- pindi	Sukkur	Pakistan
AVERAGE DOCTOR CALL FEE IN VARIOUS CITIES											
2000	40.00	40.00	33.75	33.13	32.40	38.93	30.00	107.50	32.92	30.00	41.86
2001	40.00	40.00	33.75	33.13	33.00	41.96	43.33	107.50	33.75	30.00	43.64
2002	40.00	50.00	30.00	33.13	35.00	41.25	43.33	95.00	33.96	30.00	43.17
2003	40.00	50.00	31.25	45.00	36.35	41.96	50.00	100.00	38.75	30.00	46.33
2004	41.25	50.00	33.00	45.00	36.25	41.96	50.00	100.00	38.75	30.00	46.62
2005	41.25	50.00	33.75	46.25	38.08	44.29	50.00	100.00	42.08	30.00	47.57
2006	41.25	50.00	33.75	55.00	41.73	52.68	50.00	100.00	43.75	50.00	51.81
2007	43.75	50.00	50.00	55.00	55.00	52.68	50.00	120.00	43.75	75.00	59.52
2008	75.00	65.00	50.00	75.00	80.00	63.21	100.00	130.00	61.67	75.00	77.49
2009	75.00	65.00	50.00	75.00	93.85	68.93	100.00	120.00	61.67	75.00	78.45
2010	75.00	75.00	60.00	90.00	93.85	68.93	125.00	130.00	71.67	100.00	88.95
2011	80.00	75.00	68.75	100.00	93.85	70.00	166.67	180.00	85.00	100.00	101.93
2012	90.00	75.00	80.00	200.00	100.00	70.36	191.61	200.00	110.00	100.00	121.70
2013	90.00	75.00	100.00	146.25	100.00	100.00	225.00	200.00	135.00	100.00	127.13
2014	90.00	75.00	100.00	175.00	100.00	100.00	220.83	200.00	166.67	100.00	132.75
2015	125.00	75.00	100.00	175.00	100.00	100.00	266.67	200.00	166.67	100.00	140.83
2016	125.00	75.00	100.00	175.00	100.00	100.00	266.67	200.00	166.67	100.00	140.83
2017	135.42	77.08	100.00	220.83	141.28	100.00	266.67	200.00	212.50	100.00	155.38
2018	250.00	100.00	100.00	225.00	173.39	118.75	266.67	200.00	216.67	135.42	178.59
2019	250.00	100.00	100.00	225.00	197.43	125.00	266.67	200.00	216.67	150.00	228.16
2020	264.47	100.00	100.00	334.56	210.18	160.14	462.83	212.09	305.87	185.38	254.29
2021	300.00	183.33	109.63	389.13	226.41	195.33	589.43	216.94	354.74	200.00	289.61
2022	320.33	200.00	144.53	510.91	240.71	209.00	641.72	276.13	472.23	245.85	337.04

Note : In the new base year 2015-16, prices are disseminated w.e.f July, 2019

Source: Pakistan Bureau of Statistics

POPULATION, LABOUR FORCE & EMPLOYMENT

HIGHLIGHTS	Units	2021
Area	Sq. Kms.	796,096
Population	Million	224.78
Density	Person per Km.	282
Population Dynamics		
Growth Rate	Percent	1.80
Crude Birth Rate	Per thousand	25.40
Crude Death Rate	Per thousand	6.60
Composition of Population by Gender		
Male	Million	114.90
Female	Million	109.88
Labour Force*	Million	71.76
Participation Rate	Percent	32.30
Employed Labour Force	Million	67.25
Rural	Million	45.70
Urban	Million	21.55
Unemployment Rate	Percent	6.30
Rural	Percent	5.80
Urban	Percent	7.30

* : Labour Force Survey 2020-21, which is the latest available information.

TABLE 12.1

POPULATION

Year	Popu- lation (mln)	Labour Force Participation Rate(%)	Civilian Labour Force (mln)	Employed Total (mln)	Crude Birth Rate*	Crude Death Rate*	Infant Mortality Rate*	Growth Rate *
					(per 1000 persons)			
2000	139.55	28.97	40.38	37.22	-	-	-	2.60
2001	142.76	28.48	41.23	38.00	-	-	-	2.61
2002	146.02	29.61	43.01	39.45	27.03	8.20	85.00	-
2003	149.32	29.61	43.88	40.25	27.30	8.00	83.00	1.90
2004	152.66	30.41	45.95	42.42	27.80	8.70	79.90	-
2005	156.04	30.41	46.82	43.22	-	-	-	-
2006	159.46	32.22	50.50	47.37	26.10	7.10	76.70	-
2007	162.91	31.82	50.78	48.07	25.50	7.90	72.40	1.76
2008	166.41	32.17	52.23	49.52	25.00	7.70	70.20	1.73
2009	169.94	32.81	55.76	52.71	28.40	7.60	73.50	2.08
2010	173.51	32.98	57.22	54.05	28.00	7.40	72.00	2.05
2011	177.10	32.98	58.41	55.17	27.50	7.30	70.50	2.03
2012	180.71	32.83	59.33	55.80	27.20	7.20	69.00	2.00
2013	184.35	32.88	60.35	56.58	26.80	7.00	67.50	1.97
2014	188.02	32.28	60.09	56.52	26.40	6.90	66.10	1.95
2015	191.71	32.30	61.04	57.42	26.10	6.80	64.60	1.92
2016	198.78	-	-	-	27.80	7.00	62.40	2.08
2017	207.68	-	-	-	27.30	7.80	67.20	2.40
2018	211.82	31.70	65.50	61.71	26.70	6.80	60.50	1.99
2019	216.08	32.20	68.75	64.03	26.10	6.70	59.50	1.94
2020	220.40	-	-	-	25.40	6.60	58.50	1.80
2021	224.78	32.30	71.76	67.25	-	-	-	-

- : Not available

Source: Pakistan Bureau of Statistics

Note: Total Population is revised from 2018 onward on the basis of Census 2017 by NIPS

* : NIPS has not estimated the population indicators from 2018 onward on the basis of Census 2017. However, the given estimates are based on Census 1998

TABLE 12.2**POPULATION IN RURAL / URBAN AREAS**

Year	Population in Million				
	All Areas	Male	Female	Rural areas	Urban areas
2000	139.96	72.65	67.11	93.63	46.13
2001	142.86	74.23	68.63	95.36	47.50
2002	146.02	75.69	70.33	97.76	48.26
2003	149.32	77.38	71.93	99.74	49.57
2004	152.66	79.10	73.57	101.34	51.33
2005	156.04	80.83	75.21	102.12	53.92
2006	159.46	82.57	76.88	103.66	55.80
2007	162.91	84.34	78.57	105.20	57.72
2008	166.41	86.13	80.28	106.73	59.68
2009	169.94	87.94	82.01	108.08	61.87
2010	173.51	89.76	83.75	109.41	64.09
2011	177.10	91.59	85.51	110.73	66.37
2012	180.71	93.43	87.28	112.02	68.69
2013	184.35	95.29	89.06	113.28	71.07
2014	188.02	97.16	90.86	115.52	72.50
2015	191.71	99.04	92.67	116.52	75.19
2016	198.79	102.69	96.10	115.85	82.93
2017	207.68	106.34	101.34	131.94	75.75
2018	211.82	108.41	103.41	134.37	77.45
2019	216.08	110.54	105.53	136.87	79.20
2020	220.40	112.71	107.69	139.39	81.01
2021	224.78	114.90	109.88	141.96	82.83

Source: Ministry of Planning, Development & Special Initiatives

Note: Total Population is revised from 2018 onward on the basis of Census 2017 by NIPS

TABLE 12.3

POPULATION IN URBAN, RURAL AREAS 1972, 1981, 1998 AND 2017 CENSUS

Region/ Province	Population*									In Thousands
	Total			Urban			Rural			Density (Per sq. km)
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
<u>1972 CENSUS</u>										
PAKISTAN	65,309	34,833	30,476	16,594	9,027	7,567	48,716	25,806	22,909	82
Islamabad**	238	131	106	77	46	31	161	86	75	259
Punjab**	37,607	20,209	17,398	9,183	4,977	4,206	28,424	15,232	13,192	183
Sindh	14,156	7,574	6,582	5,726	3,131	2,595	8,430	4,443	3,987	100
Khyber Pakhtunkhwa	8,388	4,363	4,026	1,196	647	549	7,193	3,716	3,477	113
Balochistan	2,429	1,290	1,139	399	218	181	2,029	1,071	958	7
FATA	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
Khyber Pakhtunkhwa	11,061	5,761	5,300	1,665	898	767	9,396	4,863	4,533	148
Balochistan	4,332	2,284	2,048	677	371	306	3,655	1,913	1,742	13
FATA	2,199	1,143	1,056	-	-	-	2,199	1,143	1,056	81
<u>1998 CENSUS</u>										
PAKISTAN	132,352	68,874	63,478	43,036	22,752	20,284	89,316	46,122	43,194	166
Islamabad	805	434	371	529	291	238	276	144	133	889
Punjab	73,621	38,094	35,527	23,019	12,071	10,948	50,602	26,023	24,579	359
Sindh	30,440	16,098	14,342	14,840	7,904	6,935	15,600	8,193	7,407	216
Khyber Pakhtunkhwa	17,744	9,089	8,655	2,994	1,589	1,405	14,750	7,500	7,250	238
Balochistan	6,566	3,057	3,059	1,569	849	719	4,997	2,657	2,340	19
FATA	3,176	1,652	1,524	85	46	39	3,091	1,606	1,485	117
<u>2017 CENSUS</u>										
PAKISTAN	207,685	106,340	101,345	75,671	39,163	36,508	132,014	67,177	64,837	261
Islamabad	2,003	1,053	951	1,009	536	473	994	517	478	2,211
Punjab	109,990	55,922	54,067	40,547	20,829	19,719	69,442	35,094	34,349	536
Sindh	47,855	24,882	22,972	24,833	12,952	11,881	23,022	11,930	11,092	340
Khyber Pakhtunkhwa	30,509	15,446	15,062	5,735	2,975	2,760	24,773	12,471	12,302	409
Balochistan	12,335	6,485	5,851	3,407	1,798	1,608	8,928	4,686	4,242	36
FATA	4,993	2,552	2,441	140	73	66	4,853	2,479	2,375	183

- : Not available

Source: Pakistan Bureau of Statistics

* : This population does not include the population of AJK and Gilgit Baltistan

** : Adjusted due to transfer of some mouzas from Rawalpindi to Islamabad district

Note : Total may differ due to rounding off figures

TABLE 12.4

POPULATION BY AGE, IN URBAN, RURAL AREAS 1981, 1998 AND 2017 CENSUS

Age (in years)	In Thousands								
	Total			Rural			Urban		
	Both	Male	Female	Both	Male	Female	Both	Male	Female
1981 Census*									
All ages	82,055	43,090	38,965	58,214	30,323	27,891	23,841	12,767	11,074
0- 4	12,574	6,200	6,373	8,995	4,387	4,608	3,579	1,813	1,766
5- 9	13,142	6,811	6,331	9,591	4,973	4,618	3,552	1,839	1,713
10-14	10,803	5,857	4,946	7,684	4,204	3,480	3,119	1,653	1,467
15-19	7,763	4,193	3,571	5,223	2,828	2,395	2,540	1,365	1,175
20-24	6,228	3,270	2,958	4,119	2,111	2,008	2,108	1,159	950
25-29	5,479	2,891	2,588	3,760	1,948	1,812	1,719	944	776
30-34	4,617	2,388	2,229	3,226	1,631	1,595	1,391	757	634
35-39	4,197	2,121	2,077	2,922	1,452	1,469	1,276	668	608
40-44	3,865	1,937	1,928	2,733	1,332	1,402	1,132	606	526
45-49	3,076	1,610	1,466	2,194	1,121	1,074	882	490	392
50-54	2,966	1,638	1,328	2,170	1,179	991	796	459	337
55-59	1,611	859	751	1,187	618	569	424	242	182
60-64	2,216	1,299	917	1,667	973	695	549	327	222
65-69	987	555	431	755	420	334	232	135	97
70-74	1,161	678	484	900	526	374	261	152	109
75 and above	1,369	782	588	1,088	622	466	281	160	121
1998 Census*									
All ages	129,176	67,222	61,954	86,225	44,516	41,709	42,951	22,705	20,245
0- 4	19,118	9,761	9,357	13,534	6,907	6,627	5,584	2,854	2,730
5- 9	20,215	10,571	9,644	14,211	7,466	6,745	6,004	3,105	2,899
10-14	16,732	8,909	7,822	11,106	5,973	5,133	5,625	2,935	2,690
15-19	13,400	6,909	6,490	8,553	4,396	4,158	4,846	2,514	2,333
20-24	11,588	5,815	5,773	7,402	3,610	3,791	4,186	2,205	1,981
25-29	9,521	4,879	4,643	6,092	3,024	3,067	3,429	1,854	1,575
30-34	8,040	4,232	3,807	5,083	2,604	2,479	2,956	1,628	1,328
35-39	6,167	3,254	2,912	3,846	1,984	1,862	2,320	1,270	1,050
40-44	5,745	2,931	2,815	3,660	1,812	1,848	2,086	1,119	967
45-49	4,563	2,360	2,203	2,995	1,512	1,483	1,569	849	720
50-54	4,148	2,201	1,948	2,776	1,459	1,318	1,372	742	630
55-59	2,777	1,505	1,272	1,868	1,001	867	909	504	405
60-64	2,637	1,418	1,219	1,838	987	851	799	431	368
65-69	1,554	850	704	1,076	585	491	478	265	214
70-74	1,408	778	631	1,022	564	458	386	214	172
75 and above	1,563	849	714	1,162	632	531	400	217	183
2017 Census									
All ages	207,685	106,340	101,345	132,014	67,177	64,837	75,671	39,163	36,508
00-04	29,163	14,944	14,219	19,821	10,156	9,665	9,342	4,788	4,554
05-09	30,026	15,643	14,384	20,473	10,701	9,772	9,553	4,942	4,611
10-14	24,527	12,947	11,580	16,193	8,586	7,607	8,334	4,360	3,974
15-19	21,367	11,097	10,269	13,449	6,968	6,481	7,918	4,130	3,788
20-24	18,496	9,248	9,248	11,132	5,480	5,652	7,364	3,768	3,596
25-29	16,401	7,940	8,462	9,863	4,672	5,191	6,538	3,268	3,270
30-34	14,152	6,948	7,203	8,410	4,029	4,381	5,741	2,919	2,822
35-39	12,049	6,091	5,958	7,267	3,614	3,653	4,782	2,476	2,305
40-44	9,627	4,849	4,778	5,692	2,793	2,899	3,935	2,056	1,879
45-49	7,932	4,062	3,869	4,795	2,411	2,383	3,137	1,651	1,486
50-54	6,946	3,645	3,301	4,146	2,159	1,987	2,799	1,486	1,314
55-59	4,975	2,648	2,327	3,003	1,573	1,430	1,972	1,075	897
60-64	4,312	2,248	2,064	2,670	1,372	1,298	1,642	876	765
65-69	2,952	1,558	1,394	1,918	1,004	913	1,034	554	480
70-74	2,134	1,132	1,002	1,406	746	660	728	386	342
75 and above	2,627	1,339	1,288	1,775	912	863	852	427	425

* : Figures regarding FATA are not included

Source: Pakistan Bureau of Statistics

TABLE 12.5
POPULATION OF PAKISTAN BY PROVINCE, LAND AREA AND PERCENTAGE
DISTRIBUTION 1951-2017

	Area Sq km	Population (In thousand)					
		1951	1961	1972	1981	1998	2017
PAKISTAN	796,096 (100)	33,740 (100)	42,880 (100)	65,309 (100)	84,254 (100)	132,352 (100)	207,685 (100)
Khyber Pakhtunkhwa	74,521 (9.4)	4,557 (13.5)	5,731 (13.4)	8,389 (12.8)	11,061 (13.1)	17,744 (13.4)	30,509 (14.7)
FATA	27,220 (3.4)	1,332 (3.9)	1,847 (4.3)	2,491 (3.8)	2,199 (2.6)	3,176 (2.4)	4,993 (2.4)
Punjab	205,345 (25.8)	20,541 (60.9)	25,464 (59.4)	37,607 (57.6)	47,292 (56.1)	73,621 (55.6)	109,990 (53.0)
Sindh	140,914 (17.7)	6,048 (17.9)	8,367 (19.5)	14,156 (21.7)	19,029 (22.6)	30,440 (23.0)	47,855 (23.0)
Balochistan	347,190 (43.6)	1,167 (3.5)	1,353 (3.2)	2,429 (3.7)	4,332 (5.1)	6,566 (5.0)	12,335 (5.9)
Islamabad	906 (0.1)	96 (0.3)	118 (0.3)	238 (0.4)	340 (0.4)	805 (0.6)	2,003 (1.0)

Note : Percentage distribution is given in parenthesis

Source: Pakistan Bureau of Statistics

TABLE 12.6

LITERACY RATIOS OF POPULATION BY SEX, REGION AND URBAN/RURAL AREAS, 1981 TO 2017 CENSUS

Sex	Total					Urban					Rural				
	2017		1998		1981	2017		1998		1981	2017		1998		1981
	15 Years & Above	10 Years & Above	15 Years & Above	10 Years & Above	10 Years & Above	15 Years & Above	10 Years & Above	15 Years & Above	10 Years & Above	10 Years & Above	15 Years & Above	10 Years & Above	15 Years & Above	10 Years & Above	10 Years & Above
Pakistan															
Both	56.1	58.9	41.0	43.9	26.2	71.3	73.2	60.5	63.1	47.1	46.4	50.1	30.4	33.6	17.3
Male	65.8	67.8	53.0	54.8	35.0	76.7	78.0	68.7	70.0	55.3	58.6	61.3	44.0	46.4	26.2
Female	46.2	49.7	28.0	32.0	16.0	65.6	68.1	51.0	55.2	37.3	34.2	38.6	16.2	20.1	7.3
Islamabad															
Both	80.4	81.5	69.7	72.4	47.8	80.3	81.1	75.2	77.2	57.6	80.5	81.8	58.4	62.5	32.5
Male	86.1	86.5	79.5	80.6	59.1	85.7	85.9	82.2	83.2	65.8	86.5	87.2	73.2	75.1	48.1
Female	74.0	75.8	57.7	62.4	33.5	74.1	75.6	65.9	69.7	46.8	73.9	76.0	42.1	48.8	14.7
Punjab															
Both	60.9	64.0	43.4	46.6	27.4	74.6	76.6	61.9	64.5	46.7	52.3	56.2	34.5	38.0	20.0
Male	68.9	71.2	55.2	57.2	36.8	78.7	80.1	69.8	70.9	55.2	62.6	65.5	47.9	50.4	29.6
Female	52.8	56.7	30.8	35.1	16.8	70.3	73.0	53.0	57.2	36.7	42.1	46.9	20.5	24.8	9.4
Sindh															
Both	53.1	54.6	43.9	45.3	31.4	69.0	70.4	62.6	63.7	50.8	32.6	35.2	23.9	25.7	15.6
Male	61.7	62.5	54.5	54.5	39.7	74.3	75.1	70.0	69.8	57.8	45.1	46.9	37.2	37.9	24.5
Female	43.8	45.9	32.0	34.8	21.6	63.2	65.3	54.9	56.7	42.2	19.5	22.6	10.2	12.2	5.2
Khyber Pakhtunkhwa															
Both	49.7	54.0	31.5	35.4	16.7	64.0	67.1	51.0	54.3	35.8	46.1	50.8	27.2	31.3	13.2
Male	66.3	69.2	48.2	51.4	25.9	76.1	78.0	65.5	67.5	47.0	63.6	67.0	44.1	47.7	21.7
Female	33.5	38.7	14.6	18.8	6.5	50.9	55.4	33.9	39.1	21.9	29.3	34.8	10.6	14.7	3.8
Balochistan															
Both	40.5	43.6	23.1	24.8	10.3	56.3	59.6	43.4	46.9	33.2	33.7	37.0	15.2	17.5	6.2
Male	52.1	54.1	33.3	34.0	15.2	68.4	70.3	55.9	58.1	42.4	45.1	47.4	24.0	25.8	9.8
Female	27.9	31.9	11.8	14.1	4.3	43.0	47.6	20.8	33.1	18.5	21.6	25.5	5.6	7.9	1.7
FATA															
Both	31.4	36.1	-	17.4	6.4	50.3	54.1	-	39.3	-	30.8	35.5	-	16.8	6.4
Male	51.7	56.0	-	29.5	10.9	71.6	73.4	-	59.7	-	51.0	55.5	-	28.6	10.9
Female	11.4	15.7	-	3.0	0.8	26.9	32.7	-	12.0	-	10.9	15.3	-	2.8	0.8

- : Not available

FATA: Federally Administered Tribal Areas

Source: Pakistan Bureau of Statistics

TABLE 12.7

LAND AREA, POPULATION AND PERCENTAGE DISTRIBUTION

Region / Years	Area Sq. Kms	Population in Thousand							
		2014	2015	2016	2017	2018	2019	2020	2021
Pakistan	796,096 100	188,019 100	191,708 100	198,785 100	207,685 100	211,821 100	216,075 100	220,399 100	224,781 100
i. Punjab	205,345 25.79	102,005 54.25	103,837 54.16	107,959 54.31	109,989 52.96	111,995 52.87	114,048 52.78	116,130 52.69	118,235 52.60
ii. Sindh	140,914 17.70	45,032 23.95	45,988 23.98	46,568 23.43	47,855 23.04	49,237 23.24	50,647 23.43	52,073 23.62	53,511 23.80
iii. Khyber Pakhtunkhwa	74,521 9.36	25,308 13.46	25,836 13.47	27,714 13.94	35,502 17.09	35,944 16.96	36,412 16.85	36,895 16.74	37,392 16.63
iv. Balochistan	347,190 43.61	9,717 5.17	9,942 5.18	10,408 5.24	12,335 5.93	12,568 5.93	12,818 5.93	13,078 5.93	13,346 5.93
v. FATA	27,220 3.42	4,516 2.40	4,623 2.41	4,927 2.48	FATA merged in Khyber Pakhtunkhwa				
vi. Islamabad	906 0.11	1,441 0.77	1,479 0.77	1,207 0.60	2,003 0.96	2,077 0.98	2,150 0.99	2,224 1.00	2,297 1.02

Note: Total Population is revised from 2018 onward on the basis of Census 2017 by NIPS

Sources : Ministry of Planning, Development & Special Initiatives
Pakistan Bureau of Statistics
National Institute for Population Studies (NIPS)

TABLE 12.8

PERCENTAGE DISTRIBUTION OF POPULATION OF 10 YEARS AND ABOVE AND CIVILIAN LABOUR FORCE BY GENDER AND AREA 2020-21

	Percent Share											
	Population			Civilian Labour Force								
				Total Civilian Labour Force			Employed			Unemployed		
Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
PAKISTAN	100.00	50.63	49.37	44.90	34.36	10.54	42.07	32.48	9.60	2.82	1.88	0.94
Rural	100.00	50.12	49.88	48.56	34.61	13.95	45.75	32.83	12.92	2.81	1.78	1.03
Urban	100.00	51.48	48.52	38.79	33.93	4.86	35.95	31.88	4.06	2.85	2.05	0.80
Punjab	100.00	49.85	50.15	47.38	34.21	13.17	44.18	32.12	12.06	3.20	2.09	1.11
Rural	100.00	49.29	50.71	52.26	34.72	17.54	49.01	32.71	16.30	3.25	2.01	1.24
Urban	100.00	50.75	49.25	39.45	33.39	6.06	36.32	31.17	5.16	3.12	2.22	0.90
Sindh	100.00	52.01	47.99	43.83	36.52	7.31	42.14	35.31	6.83	1.69	1.21	0.48
Rural	100.00	51.76	48.24	49.71	37.79	11.92	48.69	37.05	11.64	1.02	0.74	0.28
Urban	100.00	52.23	47.77	38.68	35.41	3.27	36.40	33.79	2.61	2.28	1.63	0.66
Khyber Pakhtunkhwa	100.00	50.08	49.92	39.51	31.65	7.86	36.02	29.39	6.63	3.49	2.26	1.23
Rural	100.00	49.74	50.26	40.07	31.52	8.55	36.55	29.32	7.23	3.52	2.20	1.32
Urban	100.00	51.82	48.18	36.65	32.27	4.38	33.35	29.73	3.62	3.30	2.54	0.76
Balochistan	100.00	54.33	45.67	40.39	34.94	5.45	38.65	33.47	5.18	1.75	1.48	0.27
Rural	100.00	54.15	45.85	42.75	35.86	6.88	41.39	34.66	6.73	1.36	1.21	0.15
Urban	100.00	54.78	45.22	34.68	32.71	1.97	31.98	30.58	1.40	2.70	2.13	0.57

Source: Pakistan Bureau of Statistics
Labour Force Survey 2020-21

TABLE 12.9

LABOUR FORCE AND EMPLOYMENT

	In Million								
Mid Year	2009-10	2010-11	2011-12*	2012-13	2013-14	2014-15	2017-18	2018-19	2020-21
Population	172.57	176.20	180.71	183.57	186.19	189.19	206.62	214.49	222.44
Rural	105.70	107.00	120.10	121.66	121.56	123.36	131.19	135.39	142.09
Urban	66.87	69.20	60.61	61.91	64.63	65.83	75.43	79.10	80.35
Working Age Population	124.06	126.60	129.84	132.07	132.24	134.99	147.91	153.49	159.83
Rural	80.08	81.77	83.87	84.96	83.62	85.60	91.02	94.14	99.88
Urban	43.98	44.83	45.97	47.11	48.62	49.39	56.89	59.35	59.95
Labour Force	56.92	57.84	59.33	59.74	60.10	61.04	65.50	68.75	71.76
Rural	39.56	40.12	41.15	41.23	41.14	41.95	42.91	45.85	48.50
Urban	17.36	17.72	18.18	18.15	18.96	19.09	22.59	22.90	23.26
Employed Labour Force	53.76	54.40	55.80	56.01	56.52	57.42	61.71	64.03	67.25
Rural	37.66	38.24	39.22	39.14	39.07	39.85	40.75	42.94	45.70
Urban	16.10	16.16	16.58	16.87	17.45	17.57	20.96	21.10	21.55
Unemployed Labour Force	3.16	3.44	3.53	3.73	3.58	3.62	3.79	4.71	4.51
Rural	1.90	1.88	1.93	2.09	2.06	2.10	2.15	2.91	2.81
Urban	1.26	1.56	1.60	1.64	1.52	1.52	1.64	1.80	1.71
Unemployment Rate (%)	5.55	5.95	5.95	6.24	6.00	5.90	5.80	6.90	6.30
Rural	4.82	4.68	4.68	5.08	5.01	5.00	5.00	6.40	5.80
Urban	7.21	8.84	8.84	8.83	8.02	8.00	7.20	7.90	7.30
Labour Force Participation Rates (%)	32.98	32.83	32.83	32.88	32.28	32.30	31.70	32.20	32.30
Rural	34.50	34.26	34.26	34.23	33.84	34.00	32.70	33.90	34.10
Urban	29.99	29.99	29.99	30.21	29.35	29.00	30.00	28.90	29.00

Source : Pakistan Bureau of Statistics (Labour Force Survey)

*Ministry of Planning, Development & Special Initiatives

TABLE 12.10

POPULATION AND LABOUR FORCE

Years	Popula- tion	Crude Activity Rate(%)	Labour Force	Unemp- loyed Labour Force	Employed Labour Force	Agricul- ture	Mining & Manu- facturing	Const- ruction	Electricity & Gas Distri- bution	Transport Storage & Commu- cation	Whole- Sale & Retail Trade	In Million
												Others
2000-01	142.86	28.97	41.38	3.24	38.14	18.47	4.40	2.21	0.26	1.92	5.15	5.73
2001-02	145.96	28.97	43.21	3.57	39.64	16.68	5.51	2.40	0.32	2.34	5.89	6.50
2002-03	149.03	28.97	44.12	3.65	40.47	17.03	5.63	2.45	0.33	2.39	6.01	6.63
2003-04	150.47	30.41	45.76	3.52	42.24	18.18	5.83	2.46	0.28	2.42	6.25	6.82
2004-05	153.96	30.41	46.82	3.60	43.22	18.60	5.96	2.52	0.29	2.48	6.39	6.98
2005-06	156.77	32.22	50.50	3.13	47.37	20.54	6.60	2.91	0.31	2.72	6.95	7.34
2006-07	161.98	31.82	51.55	2.75	48.80	21.29	6.66	3.21	0.37	2.63	7.03	7.61
2007-08	165.45	32.17	53.22	2.77	50.45	22.52	6.61	3.18	0.36	2.75	7.38	7.65
2008-09	168.99	32.81	55.91	3.05	52.86	23.63	6.89	3.46	0.36	2.74	8.63	7.15
2009-10	172.57	32.98	56.92	3.16	53.76	24.18	7.17	3.62	0.43	2.82	8.75	6.79
2010-11	176.20	32.83	57.84	3.44	54.40	24.51	7.51	3.78	0.26	2.78	8.78	6.78
2011-12*	180.71	32.83	59.33	3.53	55.80	25.14	7.70	3.88	0.27	2.85	8.28	7.68
2012-13	183.57	32.88	60.34	3.76	56.58	24.73	8.03	4.21	0.30	2.82	8.14	8.35
2013-14	186.19	32.28	60.10	3.58	56.52	24.57	8.00	4.15	0.27	3.07	8.24	8.21
2014-15	189.19	32.30	61.04	3.62	57.42	24.27	8.89	4.20	0.45	3.11	8.41	8.09
2017-18	206.62	31.70	65.50	3.79	61.71	23.76	10.05	4.70	0.45	3.50	9.21	10.05
2018-19	214.49	32.10	68.75	4.71	64.03	25.07	9.76	5.13	0.50	3.98	9.28	10.30
2020-21	222.44	32.30	71.76	4.51	67.25	25.18	10.25	6.39	0.43	4.19	9.66	11.13

Source: Pakistan Bureau of Statistics (Labour Force Survey)
*Ministry of Planning, Development & Special Initiatives

Note: Labour Force Survey was not conducted in the years 2000-01, 2002-03, 2004-05, 2011-12, 2015-16 and 2016-17.

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

Years	in Percentage						
	Agriculture	Mining & Manufacturing	Construction	Electricity & Gas Distribution	Transport Storage & Communication	Wholesale & Retail Trade	Others
2000-01	48.42	11.55	5.78	0.70	5.03	13.50	15.02
2001-02	42.09	13.91	6.05	0.81	5.90	14.85	16.39
2002-03	42.09	13.91	6.05	0.81	5.90	14.85	16.39
2003-04	43.05	13.80	5.83	0.67	5.73	14.80	16.12
2004-05	43.05	13.80	5.83	0.67	5.73	14.80	16.12
2005-06	43.37	13.93	6.13	0.66	5.74	14.67	15.49
2006-07	43.61	13.65	6.56	0.75	5.39	14.42	15.60
2007-08	44.65	13.11	6.29	0.70	5.46	14.62	15.17
2008-09	45.08	13.14	6.62	0.69	5.23	16.47	12.77
2009-10	44.96	13.34	6.74	0.80	5.24	16.28	12.64
2010-11	45.05	13.80	6.95	0.48	5.11	16.15	12.46
2011-12*	-	-	-	-	-	-	-
2012-13	43.71	14.20	7.44	0.53	4.98	14.39	14.75
2013-14	43.48	14.16	7.33	0.48	5.44	14.58	14.53
2014-15	42.27	15.49	7.31	0.79	5.00	14.64	14.09
2017-18	38.50	16.28	7.61	0.73	5.67	14.92	16.29
2018-19	39.16	15.25	8.01	0.78	5.76	14.50	16.54
2020-21	37.40	15.20	9.50	0.60	6.30	14.40	16.60

- : Not available

Source: Pakistan Bureau of Statistics

* : Labour Force Survey was not conducted in 2011-12

TABLE 12.12
PERCENTAGE DISTRIBUTION OF EMPLOYED PERSONS OF 10 YEARS AGE AND ABOVE
BY MAJOR INDUSTRY 2020-21

Major Industry Division	In Percentage														
	Pakistan			Punjab			Sindh			Khyber Pakhtunkhwa			Balochistan		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
Total	100.00	68.00	32.00	58.10	39.90	18.20	22.80	12.30	10.50	14.00	11.90	2.10	5.10	3.90	1.20
1. Agriculture, Forestry and Fishing	37.40	35.40	2.00	22.60	21.50	1.10	8.30	7.70	0.60	4.40	4.30	0.10	2.10	1.90	0.10
2. Mining and Quarrying	0.30	0.30	0.10	0.10	0.10	0.00	0.10	0.00	0.00	0.10	0.10	0.00	0.10	0.10	0.00
3. Manufacturing	14.90	7.40	7.50	9.60	5.00	4.60	3.50	1.00	2.50	1.60	1.20	0.30	0.30	0.20	0.10
4. Electricity, Gas Steam and Air Conditioning Supply	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. Water Supply, Sewerage, Waste, Management & Remediation Activity	0.40	0.20	0.30	0.20	0.10	0.10	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
6. Construction	9.50	6.70	2.80	5.00	3.60	1.40	1.90	1.00	1.00	2.10	1.90	0.30	0.50	0.30	0.10
7. Wholesale and Retail Trade, Repair of Motor Vehicles, Motorcycles	14.40	6.30	8.00	8.10	3.60	4.50	3.50	0.80	2.70	2.00	1.50	0.50	0.70	0.40	0.30
8. Transport, storage	5.80	3.40	2.30	3.00	1.80	1.30	1.30	0.50	0.80	1.10	0.90	0.20	0.40	0.30	0.10
9. Accomodation and Food Services Activities	1.90	1.00	0.90	1.00	0.50	0.50	0.50	0.20	0.30	0.20	0.20	0.10	0.20	0.10	0.00
10. Information and Communication	0.50	0.10	0.40	0.30	0.10	0.20	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
11. Financial and Insurance Activities	0.50	0.10	0.40	0.30	0.10	0.20	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00
12. Real Estate Activities	0.50	0.10	0.30	0.30	0.10	0.20	0.10	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
13. Professional, Scientific and Technical Activities	0.60	0.20	0.40	0.40	0.10	0.30	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
14. Administrative and Support Service Activities	0.80	0.30	0.50	0.40	0.20	0.30	0.20	0.10	0.20	0.10	0.10	0.00	0.00	0.00	0.00
15. Public Administration and Defence Compulsory Social Security	2.90	1.30	1.60	1.30	0.50	0.70	0.90	0.30	0.60	0.50	0.40	0.20	0.30	0.20	0.10
16. Education	3.80	2.00	1.80	2.10	1.00	1.10	0.60	0.20	0.40	0.80	0.60	0.20	0.20	0.10	0.10
17. Human Health and Social Work Activities	1.30	0.60	0.70	0.70	0.30	0.40	0.30	0.10	0.20	0.20	0.20	0.10	0.10	0.10	0.00
18. Arts, Entertainment & Recreation	0.20	0.10	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19. Other Services Activities	2.50	1.40	1.10	1.40	0.80	0.60	0.60	0.20	0.40	0.30	0.30	0.00	0.20	0.10	0.10
20. Activities of Households as Employer; Undifferentiated Goods & Services - Producing Activities of Household for own use	1.60	0.80	0.70	1.00	0.50	0.50	0.30	0.10	0.20	0.20	0.20	0.00	0.00	0.00	0.00
21. Activities Extraterritorial Organizations and Bodies	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source: Pakistan Bureau of Statistics
(Labour Force Survey 2020-21)

TABLE 12.13

AGE SPECIFIC LABOUR FORCE PARTICIPATION RATE

Age Group	In Percentage									
	2007-08	2008-09	2009-10	2010-11	2012-13	2013-14	2014-15	2017-18	2018-19	2020-21
10 years & over										
Both Sexes	45.17	45.66	45.89	45.69	45.70	45.45	45.22	44.30	44.80	44.90
Male	69.54	69.31	68.83	68.70	68.89	68.07	67.78	68.00	67.70	67.86
Female	19.59	20.66	21.51	21.67	21.50	22.17	22.02	20.10	21.50	21.35
10-14										
Male	17.09	16.20	15.42	14.27	14.46	12.62	11.22	9.80	8.80	5.44
Female	9.69	9.48	9.24	8.83	7.98	8.37	7.71	6.40	5.60	4.30
15-19										
Male	53.94	52.74	52.68	51.59	51.16	49.68	47.55	47.60	44.90	47.89
Female	17.61	18.90	19.17	19.58	18.19	19.32	18.01	15.60	17.20	16.65
20-24										
Male	85.12	85.39	84.54	84.27	82.38	81.71	82.32	84.60	81.20	85.99
Female	20.98	22.76	23.88	24.20	24.41	25.14	25.74	23.30	26.80	27.72
25-34										
Male	96.90	97.19	96.89	97.42	96.73	96.91	97.33	97.00	98.30	97.59
Female	21.87	23.63	25.48	25.44	26.01	26.57	27.15	25.57	27.20	28.55
35-44										
Male	97.87	98.37	97.53	98.34	98.45	98.06	98.33	98.38	99.40	98.52
Female	26.75	27.67	27.88	29.46	28.72	30.00	29.43	27.97	29.20	29.78
45-54										
Male	96.65	96.69	96.96	97.29	97.02	97.13	97.24	96.77	99.20	96.19
Female	24.42	25.86	29.41	28.35	29.11	29.37	30.75	26.07	29.90	28.95
55-59										
Male	92.54	93.71	93.26	92.24	92.61	92.78	93.80	91.70	94.80	84.21
Female	25.53	26.37	27.98	26.27	26.60	27.48	27.29	23.40	24.40	18.05
60+										
Male	59.46	56.38	55.49	54.95	52.42	53.33	55.16	51.30	48.60	43.00
Female	15.50	15.22	13.54	14.62	13.58	12.77	11.95	11.50	8.90	7.58

Source: Pakistan Bureau of Statistics
(Labour Force Surveys)

TABLE 12.14

DAILY WAGES OF CONSTRUCTION WORKERS IN DIFFERENT CITIES

Category of workers and cities	In Pak Rupees									
	(Base Year:2007-08= 100)							(Base Year : 2015-16= 100)		
	2013	2014	2015	2016	2017	2018	2019	2019-20	2020-21	2021-22
Painter*										
Islamabad	900.00	1,000.00	1,200.00	1,200.00	1,250.00	1,300.00	1,432.57	1,425.27	1,432.57	1,454.83
Karachi	700.00	792.31	861.54	861.54	861.54	1,292.31	1,359.76	1,357.23	1,426.70	1,541.28
Lahore	682.14	780.36	830.36	830.36	925.00	1,100.00	1,232.45	1,232.45	1,232.45	1,245.11
Peshawar	666.67	741.67	800.00	800.00	1,000.00	1,000.00	1,200.00	1,205.27	1,314.31	1,500.00
Quetta	900.00	900.00	900.00	900.00	900.00	1,000.00	1,297.43	1,289.08	1,355.87	1,397.61
Mason (Raj)										
Islamabad	900.00	1,000.00	1,200.00	1,200.00	1,250.00	1,300.00	1,440.83	1,440.83	1,490.14	1,568.72
Karachi	800.00	861.54	1,061.54	1,061.54	1,061.54	1,430.77	1,500.00	1,500.00	1,500.00	1,713.02
Lahore	689.29	826.79	926.79	926.79	1,025.00	1,150.00	1,232.45	1,274.93	1,428.17	1,502.72
Peshawar	850.00	900.00	900.00	1,000.00	1,200.00	1,200.00	1,200.00	1,227.10	1,437.65	1,500.00
Quetta	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,200.00	1,497.77	1,489.42	1,597.89	1,898.24
Labour (Unskilled)										
Islamabad	525.00	600.00	700.00	700.00	800.00	825.00	965.49	965.49	994.25	1,086.57
Karachi	500.00	530.00	630.77	663.46	719.23	932.69	981.03	990.78	1,000.00	1,179.06
Lahore	475.00	600.00	600.00	600.00	725.00	850.00	832.03	869.14	921.10	1,000.00
Peshawar	466.67	483.33	500.00	500.00	600.00	600.00	631.64	656.80	800.00	800.00
Quetta	550.00	550.00	550.00	550.00	550.00	700.00	996.66	988.30	1,021.74	1,096.96

Data pertains to month of November each year (2013-2019)

Source: Pakistan Bureau of Statistics

*: Painter is included while Carpenter is excluded in Base Year 2015-16

TRANSPORT & COMMUNICATIONS

HIGHLIGHTS		
Items	Unit	2021-22
Roads		
Total Roads	Kilometers	501,165
Railways		
Route	Kilometers	7,791
Passengers carried	Millions Nos.	35.68
Freight carried	Million tons	8.0
Locomotives	Nos.	466
Freight Wagons	Nos.	13,900
Pakistan International Airlines		
Route	000 Kilometers	374,054
PIA Fleet No. of Planes	Nos.	30
Pakistan National Shipping Corporation		
Vessels	Nos.	13
Dead weight	Tons	1,045,957
Cargo Handled at Karachi Port		
Total	000 Tons	51,709
Imports	000 Tons	35,540
Exports	000 Tons	16,169
Cargo Handled at Port Qasim		
Total	000 Tons	55,150
Imports	000 Tons	46,665
Exports	000 Tons	8,485
Cargo Handled at Gawadar Port		
Total	000 Tons	79,744
Imports	000 Tons	77,347
Exports	000 Tons	2,397
Telecommunications and Postal Services		
Broad Band Connections	Million	118.8
Mobile Phones	000 Nos.	194,580.0
Telephones	000 Nos.	2,612.0
TV Sets	000 Nos.	23,388.7
Postal Services		
Post Offices (Total)	Nos.	10,191
Rural	Nos.	8,012
Urban	Nos.	2,179

TABLE 13.1

TRANSPORT (Roads)

in kilometers

Years	Length of Roads		Total
	High Type	Low Type	
2000-01	144,652	105,320	249,972
2001-02	148,877	102,784	251,661
2002-03	153,225	98,943	252,168
2003-04	158,543	97,527	256,070
2004-05	162,841	95,373	258,214
2005-06	167,530	91,491	259,021
2006-07	172,827	86,370	259,197
2007-08	175,000	84,038	259,038
2008-09	177,060	83,140	260,200
2009-10	180,190	79,850	260,040
2010-11	180,866	78,597	259,463
2011-12	181,940	79,655	261,595
2012-13	182,900	80,515	263,415
2013-14	184,120	79,635	263,755
2014-15	188,430	76,974	265,404
2015-16	190,355	75,550	265,905
2016-17	193,871	73,131	267,002
2017-18	197,452	71,483	268,935
2018-19	201,100	69,872	270,971

Years	Expressway	Highway	Local Road	Metro Road	Motorway	National Highway	Primary Road	Secondary Road	Total
2019-20	460	20,089	373,423	86	3,210 *	12,122	4,387	87,647	501,424
2020-21	428	32,097	373,525	76	2,471 **	-	4,388	87,765	500,749
2021-22	428	32,097	373,525	146	2,816	-	4,388	87,765	501,165

Source: National Transport Research Center (NTRC)

* : The Data includes existing as well as planned motorways, like Sukkur-Hyderabad

** : The Data includes existing and under construction motorways

Note: Previously, NTRC was collecting and providing data on road length with the classification of High Type (metalled roads/ asphalt/ cement roads) and Low Type (all unmetalled roads, like shingle, earthen hard tracks). NTRC has conducted a study of Digitization of Road Directory in the country to develop a Geo-database through digitization of roads by integration of road features/ attributes. On the basis of this Digitization of Road Directory, the road length has been calculated at 501,424 km in all provinces, AJK and GB with more wide classification of Roads.

TABLE 13.2

TRANSPORT (Railways)

Years	Pakistan Railways						
	Route Kilo-metres	Number of Passengers carried (Million)	Freight carried Million Tons	Freight Tonne Kilometres Million	Locomotives Nos.	Freight Wagons Nos.	Gross Earnings Rs. Million
2000-01	7,791	68.8	5.9	4,520	610	23,893	11,939
2001-02	7,791	69.0	5.9	4,573	577	23,460	13,046
2002-03	7,791	72.4	6.2	4,820	577	23,722	14,810
2003-04	7,791	75.7	6.1	4,796	592	21,812	14,635
2004-05	7,791	78.2	6.4	5,014	557	21,556	17,829
2005-06	7,791	81.4	6.0	4,971	544	20,809	18,182
2006-07	7,791	83.8	6.4	5,454	544	19,638	19,193
2007-08	7,791	80.0	7.2	6,187	555	18,638	19,973
2008-09	7,791	82.5	6.9	5,896	551	17,259	23,159
2009-10	7,791	74.9	5.8	4,847	528	16,499	21,887
2010-11	7,791	64.9	2.6	1,757	528	18,468	18,612
2011-12	7,791	41.1	1.3	403	522	17,611	15,444
2012-13	7,791	41.9	1.0	419	493	16,635	18,070
2013-14	7,791	47.7	1.6	1,090	421	16,179	22,800
2014-15	7,791	52.9	3.6	3,301	458	15,452	31,924
2015-16	7,791	52.2	5.0	4,773	460	15,164	36,582
2016-17	7,791	52.4	5.6	5,031	455	16,085	40,065
2017-18	7,791	54.9	8.4	8,080	478	16,159	49,570
2018-19	7,791	60.4	8.3	8,304	472	14,327	54,508
2019-20	7,791	44.3	7.4	7,369	473	14,448	47,584
2020-21	7,791	28.4	8.2	8,179	467	14,448	48,649
2021-22	7,791	35.7	8.0	8,070	466	13,900	60,257

Source: Ministry of Railways

TABLE 13.3**TRANSPORT (Shipping)**

Years	PNSC Shipping		
	No. of Vessels	Dead Weight Tons	Gross Earning Rs. Million
1999-00	15	261,836	3,483.0
2000-01	14	243,802	5,458.7
2001-02	14	243,749	4,555.5
2002-03	13	229,579	5,405.0
2003-04	14	469,931	6,881.9
2004-05	14	570,466	7,860.0
2005-06	15	636,182	7,924.6
2006-07	14	636,821	9,089.1
2007-08	14	636,821	10,753.5
2008-09	14	477,238	11,474.0
2009-10	10	633,273	8,738.8
2010-11	11	646,666	9,293.0
2011-12	9	610,167	8,875.3
2012-13	9	642,207	12,252.9
2013-14	9	642,207	15,726.5
2014-15	9	681,806	15,536.3
2015-16	9	681,806	12,543.0
2016-17	9	681,806	12,477.0
2017-18	9	681,806	10,070.0
2018-19	11	831,711	10,862.5
2019-20	11	831,711	13,803.0
2020-21	11	831,711	12,788.5
2021-22	13	1,045,957	27,714.1

Source: Pakistan National Shipping Corporation

TABLE 13.4

TRANSPORT (Ports)

Years	Cargo Handled at Karachi Port (000 tons)			Cargo Handled at Port Qasim (000 tons)			Cargo Handled at Gwadar Port (000 tons)		
	Total	Imports	Exports	Total	Imports	Exports	Total	Imports	Exports
2000-01	25,981	20,063	5,918	13,588	11,841	1,747	-	-	-
2001-02	26,692	20,330	6,362	13,317	10,932	2,385	-	-	-
2002-03	25,852	19,609	6,244	15,109	11,980	3,129	-	-	-
2003-04	27,813	21,732	6,081	14,123	11,264	2,859	-	-	-
2004-05	28,615	22,100	6,515	19,437	16,006	3,431	-	-	-
2005-06	32,270	25,573	6,697	21,573	17,588	3,985	-	-	-
2006-07	30,846	23,329	7,517	24,350	19,511	4,839	-	-	-
2007-08	37,192	25,517	11,675	26,424	21,502	4,922	63,607.8	63,607.0	-
2008-09	38,732	25,367	13,364	25,030	19,445	5,584	1,496,514.5	1,496,515	-
2009-10	41,420	27,892	13,528	25,626	19,226	6,380	1,261,842.4	1,261,842.4	-
2010-11	41,431	28,589	12,842	26,168	19,511	6,657	475,966.1	475,966.1	-
2011-12	37,875	26,201	11,674	24,025	18,075	5,950	1,426,003.7	1,426,003.7	-
2012-13	38,850	26,700	21,150	24,801	17,754	7,047	507,582.3	507,582.3	-
2013-14	41,350	30,343	11,007	25,775	18,076	7,699	648,987.9	648,987.9	-
2014-15	43,422	29,672	13,750	30,014	21,608	8,405	439,150.0	439,880.0	270.0
2015-16	50,045	34,594	15,451	33,321	25,857	7,464	51,354.8	50,603.0	750.0
2016-17	52,493	42,638	9,855	37,358	30,995	6,363	82,334.6	80,409.6	1,925.0
2017-18	54,685	41,669	13,016	45,555	38,471	7,084	26,836.4	24,087.4	2,749.0
2018-19	46,893	32,863	14,031	49,031	41,878	7,153	4,954.1	3,696.9	1,317.0
2019-20	41,840	27,206	14,634	51,017	43,509	7,508	27,260.1	26,553.2	706.0
2020-21	52,279	36,469	15,810	57,993	50,339	7,654	54,697.9	50,945.5	3,752.4
2021-22	51,709	35,540	16,169	55,150	46,665	8,485	79,744.2	77,346.6	2,397.6

- : Not available

Source: Karachi Port Trust
Port Qasim Authority
Gwadar Port Authority

TABLE 13.5

PAKISTAN INTERNATIONAL AIRLINES CORPORATION-Operational

Year	PIA Fleet No. of Planes	Available Seat (Million Kms.)	Route Kms.	Passenger Load Factor (%)	Available Tonne (Million Kms.)	Operating Expenses (Million Rs.)
2000*	45	18,692	317,213	65.0	2,631	42,033
2001	45	17,756	265,643	66.0	2,541	43,242
2002	44	15,776	257,858	68.0	2,242	38,097
2003	43	17,259	290,129	70.0	2,476	42,574
2004	42	20,354	354,664	66.0	2,973	55,872
2005	42	20,816	343,525	70.0	3,103	67,075
2006	42	22,092	446,570	69.0	3,369	79,164
2007	39	20,313	383,574	67.0	3,126	76,415
2008	44	18,528	311,131	71.0	2,934	120,499
2009	42	19,859	380,917	70.0	2,933	98,629
2010	40	21,219	424,570	74.0	3,091	106,811
2011	40	21,726	460,719	72.0	2,972	135,023
2012	38	19,850	448,120	70.0	2,859	133,930
2013	38	17,412	411,936	70.0	2,471	129,588
2014	34	16,537	389,455	72.0	2,396	114,944
2015	34	16,666	367,251	70.0	2,436	108,478
2016	37	19,201	382,057	72.0	2,798	121,863
2017	36	19,108	360,937	73.2	2,659	122,193
2018	32	18,081	332,303	77.3	2,521	170,447
2019	31	18,372	389,725	81.3	2,610	166,917
2020	30	8,902	705,820	74.5	1,327	95,670
2021	30	7,682	374,054	66.9	1,020	101,212

(Contd.)

TABLE 13.5

PAKISTAN INTERNATIONAL AIRLINES CORPORATION-Revenue

Year	Revenue Passengers (Million Kms.)	Revenue Passengers Carried (000)	Revenue Load Factor (%)	Revenue Kilometers Flown (000)	Revenue Tonne (Million Kms.)	Revenue Hours Flown	Operating Revenue (Million Rs.)
2000*	12,056	5,297	55.0	76,212	1,452	134,066	39,228
2001	11,652	4,877	57.0	70,958	1,438	121,860	43,608
2002	10,780	4,166	59.0	61,921	1,331	105,553	43,674
2003	12,009	4,556	59.0	68,851	1,448	115,017	47,951
2004	13,520	5,120	55.0	80,087	1,635	130,977	57,786
2005	14,506	5,499	56.0	82,550	1,729	134,039	64,074
2006	15,124	5,732	54.0	88,302	1,801	141,479	70,587
2007	13,681	5,415	51.0	80,759	1,593	132,416	70,481
2008	13,925	5,617	54.0	79,580	1,581	132,378	88,863
2009	13,891	5,535	52.0	80,108	1,525	132,155	94,564
2010	15,657	5,538	56.0	81,588	1,746	142,940	107,532
2011	15,664	5,953	56.0	84,898	1,678	141,727	116,551
2012	13,874	5,236	53.0	75,750	1,513	127,268	112,130
2013	12,237	4,449	55.0	63,144	1,351	106,476	95,771
2014	11,903	4,202	52.0	61,389	1,242	101,556	99,519
2015	11,711	4,394	49.0	67,630	1,191	111,455	91,269
2016	13,751	5,486	49.0	79,842	1,375	131,838	88,998
2017	13,988	5,342	55.2	75,207	1,469	122,081	90,288
2018	13,975	5,203	58.4	70,089	1,472	110,050	100,051
2019	14,938	5,290	59.0	70,515	1,539	110,640	147,500
2020	6,629	2,541	52.4	37,403	695	57,370	94,989
2021	5,138	2,657	53.7	34,544	547	55,710	86,185

*: PIA Financial Year has changed to Calendar Year

Source: Pakistan International Airlines Corporation

TABLE 13.6

NUMBER OF MOTOR VEHICLES REGISTERED

Years	Motor Cars Jeeps & Station Wagons	Motor Cabs/ Taxis	Buses	Trucks	Motor Cycle 2 Wheels	Motor Cycle 3 Wheels	Others	Total
2001	1,198,918	90,062	161,507	155,793	2,283,381	107,555	786,907	4,784,123
2002	1,279,362	90,077	155,555	169,274	2,341,051	120,569	814,239	4,970,127
2003	1,289,854	90,424	165,846	177,478	2,379,260	127,360	834,424	5,064,646
2004	1,298,353	90,460	166,136	179,727	2,609,442	138,153	848,688	5,330,959
2005	1,318,488	91,893	168,713	182,516	2,649,910	101,058	861,851	5,374,429
2006	1,372,191	105,373	175,589	189,950	2,757,842	136,394	896,014	5,633,353
2007	1,440,801	103,397	184,368	199,447	2,895,734	143,215	940,851	5,907,813
2008	1,549,854	104,431	187,367	202,574	3,039,815	156,068	961,646	6,201,755
2009	1,657,860	106,463	195,163	210,944	3,215,583	167,910	1,005,441	6,559,364
2010	1,726,347	122,882	198,790	216,119	4,305,121	201,827	1,081,916	7,853,002
2011	1,881,560	124,651	202,476	225,075	5,781,953	266,390	1,178,890	9,660,995
2012	2,094,289	143,859	215,374	240,888	7,500,182	323,189	1,270,788	11,788,569
2013	2,281,083	145,234	220,347	247,197	9,169,582	380,579	1,340,963	13,784,931
2014	2,437,735	145,424	224,403	253,574	11,006,421	466,185	1,406,819	15,940,561
2015	2,715,322	167,678	229,290	261,845	13,081,400	559,114	1,487,460	18,502,109
2016	2,932,619	170,759	235,521	269,302	15,223,925	670,507	1,555,279	21,057,912
2017	3,195,405	170,890	242,076	277,930	17,507,747	761,420	1,642,682	23,798,150
2018	3,494,007	171,117	249,047	284,683	19,783,957	841,445	1,724,426	26,548,682
2019	3,703,649	171,179	253,996	288,652	22,001,277	919,020	1,799,789	29,137,562
2020 R	3,833,616	171,462	255,409	293,460	23,407,865	951,425	1,844,302	30,757,539
2022 P	4,065,482	171,679	257,223	295,909	25,119,891	980,500	1,902,181	32,792,865

P : Provisional

R : Revised

Source: Pakistan Bureau of Statistics

Note : Calendar year data

TABLE 13.7

MOTOR VEHICLES ON ROADS

Years	000 Number														Total
	Motor Cycles/ Scooters	Motor Cars	Jeeps	Station Wagons	Tractors	Buses	Taxi Cabs	Rickshaws	Delivery Vans	Trucks	Pickup	Ambulance	Tankers (Oil & Water)	Others	
2000-01	2218.9	928.0	18.3	93.8	579.4	86.6	79.8	72.4	72.4	132.3	68.4	1.7	8.0	89.0	4,471.0
2001-02	2481.1	1040.0	43.4	122.7	630.5	96.6	96.4	80.8	116.9	145.2	78.3	4.1	8.4	71.5	5,016.0
2002-03	2656.2	1109.6	44.4	126.4	663.2	98.3	104.1	80.9	120.3	146.7	80.6	4.3	8.4	71.4	5,315.0
2003-04	2882.5	1193.1	47.8	132.4	722.7	100.4	112.6	81.0	121.3	149.2	84.4	4.4	8.6	71.3	5,711.9
2004-05	3064.9	1264.7	51.8	140.5	778.1	102.4	120.3	81.5	121.9	151.8	87.6	4.5	8.5	69.4	6,048.3
2005-06	3791.0	1499.2	65.7	140.8	822.3	103.6	122.1	77.8	143.3	151.8	93.5	4.5	8.6	60.2	7,084.5
2006-07	4463.9	1682.2	85.4	169.1	877.8	108.4	119.1	79.0	148.9	173.3	104.6	4.6	8.8	38.6	8,063.6
2007-08	5037.0	1853.4	82.9	163.2	900.5	109.9	129.8	89.3	163.5	177.8	115.3	5.2	9.8	40.7	8,878.4
2008-09	5368.0	2029.1	79.0	155.6	911.7	111.1	138.6	88.4	167.2	181.9	125.5	5.6	10.8	41.3	9,413.7
2009-10	5412.1	2387.2	78.3	171.4	940.8	123.3	146.4	89.1	170.4	200.5	130.3	4.0	11.1	21.8	9,886.4
2010-11	5468.8	2822.2	78.5	175.2	970.9	125.6	154.6	89.8	173.6	209.5	135.3	4.5	11.4	24.0	10,443.8
2011-12	6015.7	3104.4	86.4	192.7	1068.0	138.2	170.0	98.8	191.0	230.5	148.8	5.0	12.5	26.4	11,488.2
2012-13	5550.0	3600.0	78.7	180.1	1128.7	130.2	160.7	120.5	180.0	220.5	150.2	3.7	12.3	60.5	11,576.1
2013-14	6100.0	4600.0	60.0	185.0	1228.0	140.0	168.8	108.0	181.0	240.0	150.0	4.0	12.6	65.0	13,242.4
2014-15	6405.0	4820.0	64.0	191.0	1283.0	148.0	178.0	112.0	190.0	252.0	158.0	4.0	12.6	68.0	13,885.6
2015-16	6669.3	6131.7	54.2	192.0	1351.6	150.6	186.5	118.1	191.4	263.8	166.3	3.8	14.0	75.5	15,568.8
2016-17	11975.3	6954.0	69.6	201.9	1430.1	156.3	197.4	122.0	204.2	276.2	176.4	5.7	14.8	74.7	21,858.6
2017-18	14060.9	7183.5	80.0	206.6	1460.2	159.2	197.7	128.1	210.1	280.0	187.2	6.9	15.2	92.4	24,268.0
2018-19	14623.3	7470.8	83.2	214.9	1518.6	165.6	205.6	133.2	218.5	291.2	194.7	7.2	15.8	96.1	25,238.7
2019-20	22808.8	3960.2	150.9	903.4	628.0	193.7	116.1	721.3	139.9	325.6	513.5	8.8	24.3	287.1	29,968.8
2020-21	24722.3	4141.9	175.7	90.5	648.1	164.7	116.5	759.5	151.7	313.2	527.4	9.1	21.1	287.3	32,129.0
2021-22(P)	26505.2	4400.5	214.9	90.7	670.3	166.7	116.6	788.1	168.7	317.0	543.1	9.7	21.3	287.5	34,300.2

(P) : Provisional

Source: National Transport Research Center

TABLE 13.8**MOTOR VEHICLES-PRODUCTION**

Fiscal Year	Motor Cycle	Cars & Jeeps	L.C.Vs	Buses	Trucks	in Nos.
						Tractors
2000-01	117,858	39,573	6,960	1,332	948	32,556
2001-02	133,334	41,171	8,491	1,099	1,141	24,331
2002-03	176,591	63,267	12,174	1,340	1,950	26,501
2003-04	327,446	100,070	14,089	1,380	2,022	36,103
2004-05	571,145	128,381	23,613	1,762	3,204	43,746
2005-06	751,667	163,114	29,581	825	4,518	49,439
2006-07	839,224	179,314	19,672	993	4,410	54,610
2007-08	1,057,751	166,300	21,354	1,146	4,993	53,607
2008-09	917,628	85,240	16,158	657	3,135	60,107
2009-10	1,389,047	122,819	15,568	628	3,425	71,730
2010-11	1,638,457	134,855	19,142	490	2,810	70,855
2011-12	1,649,532	154,706	20,929	568	2,597	48,152
2012-13	1,675,071	121,807	14,517	522	1,923	50,871
2013-14	1,728,137	117,498	17,477	559	2,674	34,524
2014-15	1,777,251	153,633	28,189	575	4,039	48,883
2015-16	2,071,123	180,717	35,836	1,070	5,666	34,914
2016-17	2,500,650	190,466	24,265	1,118	7,712	53,975
2017-18	2,825,071	231,138	29,055	784	9,187	71,894
2018-19	2,459,849	216,780	24,453	913	6,035	49,902
2019-20	1,881,533	97,889	12,068	532	2,945	32,608
2020-21	2,475,874	163,122	19,744	570	3,808	50,486
2021-22	2,190,344	232,015	39,190	645	5,225	58,922

Source: Pakistan Bureau of Statistics

TABLE 13.9

MOTOR VEHICLES-IMPORTS

in Nos.

Fiscal Year	Bicycle	Motorised Cycles	Motor Cycles	Motor Rickshaw	Rickshaw chassis with Engine	Cars	Passengers M. Cars (NES)	Car Chassis with Engine	Pickup	Jeeps
2001-02	20,240	-	111,711	-	36	40,079	161	1	3,600	666
2002-03	37,836	509	143,952	101	10	60,554	194	-	5,162	6,010
2003-04	39,894	675	127,861	3	2	88,130	243	-	6,857	11,435
2004-05	61,187	4,143	189,721	3	144	66,338	244	-	5,394	5,409
2005-06	52,022	9,472	167,626	15	315	36,563	1,587	-	23,303	2,108
2006-07	28,509	12,467	164,078	1,727	421	202,785	1,174	6	21,898	1,938
2007-08	38,249	18,512	209,098	1,029	187	540,025	690	-	8,169	210
2008-09	42,966	20,726	200,745	125	6	425,721	557	20	1,871	14
2009-10	99,349	33,596	175,577	10,816	84	750,888	176	1	21,096	27
2010-11	184,023	103,694	216,080	14,746	-	675,810	344	163	35,462	27
2011-12	199,876	29,645	246,332	51,142	-	874,386	137	2	63,786	35
2012-13	211,535	36,839	275,931	19,043	-	671,531	923	-	35,101	29
2013-14	260,532	42,840	213,466	32,745	-	778,073	54	-	29,459	14
2014-15	386,981	58,270	291,882	97,591	-	1,854,622	10	2	65,751	21
2015-16	541,381	102,593	327,001	44,911	1	1,384,775	5	-	69,146	13
2016-17	715,496	106,046	323,290	30,811	192	1,568,723	-	-	110,247	3
2017-18	1351813	140,778	393,790	33,489	161	1,855,468	-	2	251,019	76
2018-19	692,174	124,283	290,091	30,823	-	2,119,541	-	-	88,945	38
2019-20	262,867	108,502	302,046	28,089	-	1,212,456	-	-	87,340	1
2020-21	377,087	69,457	398,502	35,155	-	1,493,580	-	4	84,911	4
2021-22	247,196	91,175	453,910	40,089	-	1,550,946	-	-	90,244	31

(Contd.)

Fiscal Year	Station Wagon	Delivery Van	Lorries Trucks Ambulance	Passenger Vehicles Public	Special Lorries Trucks & Vans	Bus etc. Chassis	Buses, Trolley Buses	Motor Vehicles for Goods	Spl. Truck etc. Chassis	Road Tractors for Trailers
2001-02	165	2,120	728	6	157	60	700	2	-	18
2002-03	440	471	14,036	473	54	46	1,230	234	-	122
2003-04	154	26	2,883	721	95	164	2,429	511	-	124
2004-05	37	178	2,616	1,519	1,544	18	411	269	-	117
2005-06	284	2,586	13,463	5,228	551	7	2,104	3,844	38	498
2006-07	2,817	1,583	16,610	2,123	573	24	652	297	48	997
2007-08	345	311	4,331	836	875	314	217	22	335	2,409
2008-09	28	37	2,405	363	1,203	1,017	232	2	9	2,149
2009-10	109	2	12,819	364	5,325	671	285	-	12	2,154
2010-11	29	4	24,728	225	3,371	1,553	861	5	233	1,345
2011-12	73	1	11,942	441	563	1,828	1,555	2	16	1,598
2012-13	42	735	31,027	16,947	2,832	1,586	668	-	9	1,252
2013-14	8	2,732	23,946	1,282	1,406	3,997	425	7	17	1,309
2014-15	18	5,477	33,489	2,810	927	4,818	847	-	3,063	9,991
2015-16	126	8,707	47,645	3,036	1,398	9,136	1,234	1	3,267	4,442
2016-17	4	10,553	50,380	2,649	1,929	21,046	720	10	81	1,836
2017-18	4	12,810	38,095	3,316	1,098	2,152	685	1,313	152	1,307
2018-19	-	8,596	20,872	1,335	518	1,568	611	1	85	1,278
2019-20	-	2,361	10,701	227	197	494	404	7	406	1,493
2020-21	-	3,812	12,549	1,353	187	1,409	314	5	24	4,262
2021-22	-	5,270	14,113	1,503	171	986	494	1	88	4,360

(Contd.)

Fiscal Year	Tractor Agricultural	Tractor Caterpillar	Tractor Heavy Duty for const.	Tractor Roads	Tractor (NES)	Electric Vehicles	Electric Bikes	Sport Utility Vehicle	3-Wheel Loader
2001-02	220	44	4	15,174	115	-	-	-	-
2002-03	14,000	1	120	1,115	496	-	-	-	-
2003-04	11,420	30	219	2,104	736	-	-	-	-
2004-05	6,543	232	563	1,646	2,167	-	-	-	-
2005-06	20,769	12	632	2,284	3,378	-	-	-	-
2006-07	30,588	1	845	904	7,213	-	-	-	-
2007-08	8,914	1	744	1,892	19,623	-	-	-	-
2008-09	2,636	-	402	434	14,205	-	-	-	-
2009-10	12,052	-	245	165	6,189	-	-	-	-
2010-11	905	-	148	144	12,208	-	-	-	-
2011-12	3,684	-	68	0	12,930	-	-	-	-
2012-13	1,988	-	131	225	18,773	-	-	-	-
2013-14	2,088	-	347	157	16,796	13	15	1	-
2014-15	3,086	-	476	434	28,743	13	104	14	100
2015-16	1,843	4	369	675	30,464	25	64	10	10,202
2016-17	4,831	-	646	737	51,864	12	59	42	3,459
2017-18	4,831	-	843	703	51,864	12	59	42	2,956
2018-19	3,796	44	643	713	63,638	-	-	11	16,929
2019-20	2,270	-	95	887	2,468	-	-	9	2,180
2020-21	1,366	-	86	488	12,835	-	-	-	-
2021-22	2,244	-	105	166	2,466	-	-	4	2
2021-22	3,658	-	163	188	4,348	-	-	7	5

- : Not Available

Source: Pakistan Bureau of Statistics

TABLE 13.10**PAKISTAN POST**

Years	No. of Post Offices		
	Urban	Rural	Total
2000-01	2,302	9,932	12,233
2001-02	1,983	10,284	12,267
2002-03	1,808	10,446	12,254
2003-04	2,267	9,840	12,107
2004-05	1,831	10,499	12,330
2005-06	1,845	10,494	12,339
2006-07	1,849	10,494	12,343
2007-08	1,849	10,493	12,342
2008-09	1,852	10,514	12,366
2009-10	1,580	10,455	12,035
2010-11	1,580	10,455	12,035
2011-12	1,797	10,238	12,035
2012-13	2,178	10,650	12,828
2013-14	1,813	10,264	12,077
2014-15	1,813	10,264	12,077
2015-16	1,782	9,962	11,744
2016-17	2,046	9,450	11,496
2017-18	2,046	9,450	11,496
2018-19	1,717	8,352	10,069
2019-20	1,519	8,626	10,145
2020-21	1,514	8,072	9,586
2021-22	2,179	8,012	10,191

Source: Pakistan Post

TABLE 13.11

PAKISTAN TELECOMMUNICATIONS

Years	Broad Band Subscribers (millions)	Mobile Phones 000 Nos.	Telephones 000 Nos.	No. of PCOs	TV Sets 000 Nos.
2000-01	0.80	742.6	3,252.0	66,968	3,432.0
2001-02	1.00	1,698.5	3,655.5	97,751	3,604.0
2002-03	1.60	2,404.4	3,982.0	127,910	3,604.0
2003-04	2.00	5,022.9	4,501.2	184,920	3,829.0
2004-05	2.10	12,771.2	5,227.5	279,320	6,762.0
2005-06	2.40	34,506.6	5,240.2	353,194	7,971.0
2006-07	0.05	63,160.9	4,806.2	387,490	9,003.0
2007-08	0.17	88,019.8	4,546.4	449,121	9,940.0
2008-09	0.41	94,342.0	3,523.2	405,359	10,556.0
2009-10	0.90	99,185.8	3,417.8	337,740	11,136.0
2010-11	1.40	108,894.5	5,720.0 *	313,723	11,704.0
2011-12	2.10	120,151.2	5,803.3 *	287,580	12,491.0
2012-13	2.72	128,933.6	6,370.8 *	289,252	13,729.1
2013-14	3.80	139,974.8	5,713.4 *	144,795	14,245.0
2014-15	16.89	114,658.4	4,230.5 *	53,887	14,758.4
2015-16	32.22	133,241.5	3,264.9 *	-	15,424.6
2016-17	44.59	139,758.1	2,643.0	-	16,618.6
2017-18	58.34	150,238.7	2,568.6	-	17,766.7
2018-19	71.57	162,280.0	2,650.0	-	19,251.4
2019-20	83.85	168,560.0	2,490.0	-	20,512.1
2020-21	101.45	183,480.0	2,540.0	-	20,513.1
2021-22	118.80	194,580.0	2,612.0	-	23,388.7

- : Not available

* : Including Fixed Local Loop and Wireless Local Loop

Source: Pakistan Telecommunications Company Ltd
Pakistan Television Corporation
Pakistan Telecommunication Authority

ENERGY

HIGHLIGHTS	Units	Energy Supplies 2021-22
Production of Crude Oil	000 barrels	27,568
Production of Gas	mmcf	1,279,242
Production of Coal	000 tons	9,300
Import of Coal	000 tons	18,900
Installed Capacity Electricity		
Hydel	MW	9,874
Thermal	MW	23,262
Nuclear	MW	2,490
Renewable	MW	1,635
Total Capacity	MW	37,261

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	1. Oil/Petroleum (tons)						Total
	Households	Industry	Agriculture	Transport	Power	Other Govt.	
2000-01	450,960	1,924,048	254,833	8,157,893	6,487,988	372,176	17,647,898
2001-02	334,501	1,611,995	225,742	8,018,777	6,305,419	463,654	16,960,088
2002-03	282,521	1,604,068	196,747	8,082,273	6,019,958	266,387	16,451,954
2003-04	231,459	1,493,080	183,506	8,464,042	2,739,763	309,263	13,421,113
2004-05	192,750	1,542,398	142,062	9,024,783	3,452,581	316,686	14,671,260
2005-06	128,651	1,681,517	81,896	8,156,831	4,218,982	358,807	14,626,684
2006-07	106,148	1,595,981	97,232	7,981,893	6,740,559	325,318	16,847,131
2007-08	120,961	1,071,191	109,351	9,384,482	7,083,933	310,501	18,080,419
2008-09	97,332	969,193	69,793	8,837,197	7,570,418	367,266	17,911,199
2009-10	90,312	984,690	58,072	8,860,880	8,814,274	323,472	19,131,700
2010-11	85,449	1,355,443	40,597	8,892,268	8,138,956	373,794	18,886,507
2011-12	79,448	1,419,125	23,297	9,265,883	7,594,663	295,847	18,678,263
2012-13	97,847	1,379,096	31,828	9,817,546	7,749,007	317,805	19,393,129
2013-14	100,679	1,297,035	46,655	10,299,718	9,006,085	358,512	21,108,684
2014-15	89,017	1,300,190	37,235	11,372,924	8,995,231	365,471	22,160,068
2015-16	74,357	2,023,377	14,512	13,022,534	7,765,629	386,232	23,286,641
2016-17	77,169	1,990,398	12,671	14,582,925	8,531,825	366,958	25,561,946
2017-18	66,075	1,784,781	14,527	16,047,392	6,377,388	387,801	24,677,964
2018-19	60,557	1,299,437	15,021	14,673,564	2,759,465	409,132	19,217,176
2019-20	45,844	1,221,474	11,993	13,861,073	1,526,796	371,303	17,038,484
2020-21	29,816	1,472,777	12,134	15,779,499	2,364,586	306,961	19,965,773
2021-22	29,522	1,332,899	11,822	17,409,035	3,683,322	373,489	22,840,089

- : Not available

(Contd...)

Note : HSD consumption in agricultural sector is not available separately and is included under transport sector.

Agricultural sector represents LDO only.

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	2. Gas (mm cft)*							Total
	Households	Commercial	Cement	Fertilizer	Power	Industry	Transport CNG**	
2000-01	140,899	20,618	6,977	175,393	281,255	138,503	4,423	768,068
2001-02	144,186	22,130	7,063	177,589	314,851	151,416	7,369	824,604
2002-03	153,508	22,776	3,445	180,611	335,636	164,968	11,320	872,264
2003-04	155,174	24,192	7,711	185,350	469,738	193,395	15,858	1,051,418
2004-05	172,103	27,191	13,383	190,409	507,398	226,116	24,443	1,161,043
2005-06	171,109	29,269	15,335	198,175	491,766	278,846	38,885	1,223,385
2006-07	185,533	31,375	14,686	193,682	433,672	306,600	56,446	1,221,994
2007-08	204,035	33,905	12,736	200,063	429,892	322,563	72,018	1,275,212
2008-09	214,113	35,536	7,305	201,100	404,140	319,003	88,236	1,269,433
2009-10	219,382	36,955	1,944	220,124	366,906	333,508	99,002	1,277,821
2010-11	232,244	36,466	1,378	228,460	337,401	291,668	113,055	1,240,672
2011-12	261,915	39,627	1,266	211,828	358,381	296,181	119,000	1,288,198
2012-13	291,917	40,689	586	188,020	362,262	284,278	100,228	1,267,980
2013-14	269,135	38,117	522	216,517	349,535	259,032	87,634	1,220,492
2014-15	278,069	35,187	831	225,512	371,562	247,214	66,517	1,224,893
2015-16	271,302	33,633	497	238,632	419,802	238,998	64,050	1,266,914
2016-17	290,868	32,858	583	276,805	446,941	262,006	67,245	1,377,306
2017-18	284,428	32,096	886	248,104	544,654	274,074	70,455	1,454,697
2018-19	311,887	31,205	387	233,834	511,140	299,967	65,099	1,453,517
2019-20	325,348	26,999	266	248,204	424,579	251,882	46,448	1,323,725
2020-21	312,688	27,316	932	314,536	434,878	318,872	53,780	1,462,002
2021-22	310,615	24,820	1,095	271,195	441,285	236,520	24,820	1,310,350

P : Provisional - : Not available (Contd...)

* : Excluding LPG ** : Compressed Natural Gas

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	3. Electricity (Gwh)								4. Coal (000 metric ton)**					
	Trac-tion	House-hold	Comm-ercial	Indus-trial	Agricul-tural	Street Lights	Other Govt.	Total	House-hold	Power	Brick Kilns	Cement *	Other Govt.	Total
2000-01	13	22,765	2,774	14,349	4,924	213	3,547	48,585	1.0	205.8	2,837.9	1,000.0	-	4,044.7
2001-02	11	23,210	2,951	15,141	5,607	212	3,490	50,622	1.1	249.4	2,577.5	1,580.6	-	4,408.6
2002-03	10	23,624	3,218	16,181	6,016	244	3,363	52,656	1.1	203.6	2,607.0	2,078.2	-	4,889.9
2003-04	9	25,846	3,689	17,366	6,669	262	3,650	57,491	1.0	184.9	2,589.4	3,289.2	-	6,064.5
2004-05	12	27,601	4,080	18,591	6,988	305	3,750	61,327	-	179.9	3,906.7	3,807.2	-	7,893.8
2005-06	13	30,720	4,730	19,803	7,949	353	4,035	67,603	-	149.3	4,221.8	3,342.8	-	7,714.0
2006-07	12	33,335	5,363	21,066	8,176	387	4,373	72,712	1.0	164.4	3,277.5	4,451.2	-	7,894.1
2007-08	8	33,704	5,572	20,729	8,472	415	4,500	73,400	1.0	162.0	3,760.7	6,186.9	-	10,110.6
2008-09	5	32,282	5,252	19,330	8,795	430	4,277	70,371	0.8	112.5	3,274.8	5,001.8	-	8,389.9
2009-10	2	34,272	5,605	19,823	9,689	458	4,499	74,348	-	125.5	3,005.2	5,007.8	-	8,138.5
2010-11	1	35,885	5,782	21,207	8,971	456	4,797	77,099	-	96.5	3,003.6	4,617.1	-	7,717.1
2011-12	1	35,589	5,754	21,801	8,548	478	4,590	76,761	-	104.6	3,108.2	4,456.9	-	7,669.7
2012-13	-	36,116	6,007	22,313	7,697	457	4,199	76,789	-	63.0	2,696.0	4,129.9	-	6,889.0
2013-14	-	39,549	6,375	24,356	8,290	458	4,381	83,409	-	160.7	2,727.6	3,669.2	-	6,557.5
2014-15	-	41,450	6,512	24,979	8,033	441	4,403	85,818	-	151.2	3,010.4	5,553.8	-	8,715.4
2015-16	-	44,486	7,181	25,035	8,526	459	4,744	90,431	-	204.4	3,541.1	5,485.3	-	9,230.8
2016-17	-	48,698	7,856	24,010	9,221	484	5,260	95,529	-	859.6	2,855.3	7,470.8	-	11,185.8
2017-18	-	54,028	8,606	27,468	10,128	475	6,223	106,928	-	4,436.1	3,941.7	9,603.3	-	17,981.1
2018-19	-	53,685	8,513	28,760	9,809	452	8,242	109,461	-	5,901.5	5,391.2	10,234.3	-	21,527.1
2019-20	-	55,963	7,975	25,708	9,757	385	8,584	108,371	1.0	10,897	8,184	6,075	-	25,156.9
2020-21	-	58,722	8,501	29,954	10,238	413	8,989	116,816	2.0	9,215	8,678	10,184	-	28,079.3
2021-22 P	-	60,409	9,233	33,958	11,033	409	18,624	133,666	-	-	-	-	-	-

P : Provisional

- : Not available

* : Electricity Consumption from K-Electric & AJK is not available

** : Estimated

Source: Hydrocarbon Development Institute of Pakistan (HDIP)
Ministry of Energy (Petroleum Division)

TABLE 14.2

COMMERCIAL ENERGY SUPPLIES (ELECTRICITY)

Fiscal Year	Installed Capacity MW(a)	Generation GW/h(b)	Hydroelectric		Thermal		Nuclear		Renewable		Imported (GW/h)
			Installed Capacity (MW)	Generation (GW/h)	Installed Capacity (MW)	Generation (GW/h)	Installed Capacity (MW)	Generation (GW/h)	Installed Capacity (MW)	Generation (GW/h)	
2000-01	17,498	68,117	4,867	17,194	12,169	48,926	462	1,997	-	-	-
2001-02	17,799	72,405	5,051	18,941	12,286	51,174	462	2,291	-	-	-
2002-03	17,798	75,682	5,051	22,351	12,285	51,591	462	1,740	-	-	0.36
2003-04	19,257	80,900	6,496	26,944	12,299	52,122	462	1,760	-	-	73
2004-05	19,384	85,738	6,499	25,671	12,423	57,162	462	2,795	-	-	109
2005-06	19,450	93,774	6,499	30,862	12,489	60,283	462	2,484	-	-	146
2006-07	19,420	98,384	6,479	31,953	12,478	63,972	462	2,288	-	-	171
2007-08	19,420	95,860	6,480	28,707	12,478	63,877	462	3,077	-	-	199
2008-09	19,786	91,843	6,481	27,784	12,842	62,214	462	1,618	-	-	227
2009-10	20,922	95,608	6,481	28,093	13,978	64,371	462	2,894	-	-	249
2010-11	22,447	94,653	6,481	31,811	15,209	59,153	787	3,420	-	-	269
2011-12	22,797	95,365	6,557	28,542	15,384	56,586 *	787	5,266	-	-	276
2012-13	22,812	96,497	6,773	29,857	15,289	61,711	750	4,553	-	-	375
2013-14	23,531	104,089	6,893	31,873	15,887	66,707	750	5,090	-	-	419
2014-15	23,759	107,408	7,030	32,474	15,541	67,886	750	5,804	438	802	443
2015-16	25,889	111,763	7,122	34,633	17,115	70,512	750	4,605	902	1,549	463
2016-17	29,944	123,614	7,129	32,183	20,488	81,268	1,090	6,999	1,237	2,668	496
2017-18	33,553	131,276	7,139	27,925	23,347	89,614	1,430	9,880	1,637	3,857	556
2018-19	35,114	128,532	8,639	27,339	23,347	86,602	1,430	9,909	1,698	4,682	487
2019-20	36,701	128,673	8,668	33,585	24,682	80,121	1,430	10,815	1,921	4,152	514
2020-21	36,536	135,671	8,723	33,548	24,461	88,453	1,430	9,346	1,921	4,323	498
2021-22 P	43,775	153,874	10,635	35,546	26,683	93,088	3,620	18,294	2,837	6,432	514

P : Provisional - : Not available

(a) MW: Mega Watt (b) GWh: Giga Watt hour

Source: Ministry of Energy (Power Division)

Hydrocarbon Development Institute of Pakistan (HDIP)

* : Installed Capacity and Electricity Generation from some of the IPPs is missing.

TABLE 14.3

COMMERCIAL ENERGY SUPPLIES (OIL, GAS, PETROLEUM, COAL)

Fiscal Year	Oil		Gas mmcf	Petroleum Products		Coal	
	Crude Oil Imports 000 barrels	Local Crude Extraction 000 barrels		Imports 000 tons	Production 000 tons	Imports 000 tons	Production 000 tons
2000-01	52,505	21,084	857,433	10,029	8,337	950	3,095
2001-02	51,982	23,195	923,758	9,023	9,028	1,081	3,328
2002-03	52,512	23,458	992,589	8,437	9,084	1,578	3,312
2003-04	57,699	22,625	1,202,750	5,170	9,740	2,789	3,275
2004-05	61,161	24,119	1,344,953	5,676	10,474	3,307	4,587
2005-06	63,546	23,936	1,400,026	6,009	10,498	2,843	4,871
2006-07	60,694	24,615	1,413,581	8,330	10,314	4,251	3,643
2007-08	64,912	25,603	1,454,194	9,025	10,754	5,987	4,124
2008-09	62,115	24,033	1,460,679	9,974	9,828	4,652	3,738
2009-10	53,081	23,706	1,482,847	11,178	8,996	4,658	3,481
2010-11	51,306	24,041	1,471,591	12,371	8,911	4,267	3,450
2011-12	47,104	24,573	1,558,959	11,507	8,845	4,057	3,613
2012-13	57,037	27,841	1,505,841	10,489	10,380	3,710	3,179
2013-14	61,933	31,585	1,493,508	11,523	11,386	3,119	3,438
2014-15	64,208	34,490	1,465,760	13,347	11,733	5,004	3,712
2015-16	66,855	31,652	1,481,551	13,550	11,639	4,885	4,142
2016-17	64,555	32,269	1,471,855	15,145	12,063	7,021	4,165
2017-18	77,004	32,557	1,458,936	14,324	13,613	13,684	4,297
2018-19	66,833	32,496	1,436,546	8,807	12,346	15,686	5,841
2019-20	50,022	28,087	1,316,635	7,539	9,739	16,422	8,735
2020-21	65,494	27,568	1,279,243	10,117	11,471	18,850	9,230
2021-22 P	85,472	26,804	1,237,251	13,186	11,981	-	9,701

P : Provisional

(a) MW: Mega Watt

(b) GWh: Giga Watt hour

Source: Ministry of Energy (Petroleum Division)

Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description	Fixed Charges	Notified Tariff w.e.f. 01-01-2019	* Industrial Support Package w.e.f. July 01, 2019	Qtr. Adjust. for 1st & 2nd quarter, Notified w.e.f 01-07-2019	Qtr. Adjust. for 3rd & 4th quarter and interim increase on account Distribution Margin, notified w.e.f. 01-10-2019	Quarterly Uniform Tariff 1st QTR 2019- 20 w.e.f. 1 December 2019	Total Applicable Tariff
		Variable Charges	Variable Charges	Variable Charges	Variable Charges	Variable Charges	Variable Charges
	Rs./ kW/M	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh
	A	B	C	D	E	F	G= B+C+D+E+F
A1- Residential							
Up to 50 Units		2.00		-	-	-	2.00
For peak load requirement less than 5 kW							
01-100 Units		5.79		-	-	-	5.79
101-200 Units		8.11		-	-	-	8.11
201-300 Units		10.2		-	-	-	10.20
301-700Units		17.6		0.75	0.83	0.07	19.25
Above 700 Units		20.7		0.75	0.83	0.07	22.35
For peak load requirement exceeding 5 kW)							
Time of Use (TOU) - Peak		20.7		0.75	0.83	0.07	22.35
Time of Use (TOU) - Off-Peak		14.38		0.75	0.83	0.07	16.03
Temporary Supply		20.84		1.80	0.83	0.07	23.54
A2- Commercial							
For peak load requirement less than 5 kW		18		0	0.83	0.26	19.09
For peak load requirement exceeding 5 kW							
Regular	400	19.68		1.8	0.83	0.26	22.57
Time of Use (TOU) - Peak		21.6		1.8	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	400	15.63		1.8	0.83	0.26	18.52
Temporary Supply		18.39		1.8	0.83	0.26	21.28
A3- General Services							
		17.56		1.8	0.83	0.26	20.45
B- Industrial							
B1		15.28		1.8	0.83	0.26	18.17
B1 Peak		18.84	(3.00)	1.80	0.83	0.26	18.73
B1 Off Peak		13.28		1.80	0.83	0.26	16.17
B2	400	14.78		1.80	0.83	0.26	17.67
B2 - TOU (Peak)		18.78	(3.00)	1.80	0.83	0.26	18.67
B2 - TOU (Off-peak)	400	13.07		1.80	0.83	0.26	15.96
B3 - TOU (Peak)		18.78	(3.00)	1.80	0.83	0.26	18.67
B3 - TOU (Off-peak)	380	12.98		1.80	0.83	0.26	15.87
B4 - TOU (Peak)		18.78	(3.00)	1.80	0.83	0.26	18.67
B4 - TOU (Off-peak)	360	12.88		1.80	0.83	0.26	15.77
Temporary Supply		16.36		1.80	0.83	0.26	19.25
C - Single Point Supply							
C1(a) Supply at 400 Volts-less than 5 kW		18.68		1.80	0.83	0.26	21.57
C1(b) Supply at 400 Volts-exceeding 5 kW	400	18.18		1.80	0.83	0.26	21.07
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	400	15		1.80	0.83	0.26	17.89
C2 Supply at 11 kV	380	17.98		1.80	0.83	0.26	20.87
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	380	14.8		1.80	0.83	0.26	17.69
C3 Supply above 11 kV	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
D- Agricultural							
Scarp		15.68		1.80	0.83	0.26	18.57
Time of Use (TOU) - Peak		18.6		1.80	0.83	0.26	21.49
Time of Use (TOU) - Off-Peak	200	11.35		1.80	0.83	0.26	14.24
Agricultural Tube-wells	200	5.35		1.49	0.83	0.26	7.934
Time of Use (TOU) - Peak		5.35		1.49	0.83	0.26	7.934
Time of Use (TOU) - Off-Peak	200	5.35		1.49	0.83	0.26	7.934
Public Lighting - Tariff G		18.68		1.80	0.83	0.26	21.57
Residential Colonies - Tariff H		18.68		1.80	0.83	0.26	21.57
Railway Traction Tariff I		18.68		1.80	0.83	0.26	21.57
Tariff K - AJK	360	15.9		1.80	0.83	0.26	18.79
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
Tariff K -Rawat Lab		18.68		1.80	0.83	0.26	21.57
J- Special Contract							
J-1 For Supply at 66 kV & above	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
J-2 (a) For Supply at 11, 33 kV	380	17.98		1.80	0.83	0.26	20.87
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	380	14.8		1.80	0.83	0.26	17.69
J-2 (b) For Supply at 66 kV & above	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
J-3 (a) For Supply at 11, 33 kV	380	17.98		1.80	0.83	0.26	20.87
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	380	14.8		1.80	0.83	0.26	17.69
J-3 (b) For Supply at 66 kV & above	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59

* Industrial Support Package (ISP) reduction shall be inclusive of any downward revision of Fuel Price Adjustment notified from time to time.

Source: NEPRA

Note:FC Surcharge @ Rs. 0.43/kWh and NJ Surcharge @ 0.10/kWh are applicable in addition to above on all consumer categories except life line.

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description	Fixed Charges	Applicable Tariff from July 2020 to February 11, 2021 (Including Quarterly adjustments)	Fixed Charges	Applicable Tariff from February 12, 2021 to June 2021 (Including Quarterly adjustments)	Fixed Charges	Notified Base Tariff w.e.f 12-02-2021 till October 31, 2022
		Variable Charges		Variable Charges		Variable Charges
	Rs./ kW/M	Rs./kWh	Rs./ kW/M	Rs./kWh	Rs./ kW/M	Rs./kWh
A1- Residential						
Up to 50 Units		2.00		3.95		3.95
For peak load requirement less than 5 kW						
01-100 Units		5.79		7.74		7.74
101-200 Units		8.11		10.06		10.06
201-300 Units		10.2		12.15		12.15
301-700Units		19.25		21.43		19.55
Above 700 Units		22.35		24.53		22.65
For peak load requirement exceeding 5 kW)						
Time of Use (TOU) - Peak		22.35		24.56		22.65
Time of Use (TOU) - Off-Peak		16.03		18.24		16.33
Temporary Supply		23.54		25.68		22.79
A2- Commercial						
For peak load requirement less than 5 kW		19.09		21.22		19.95
For peak load requirement exceeding 5 kW						
Regular	400	22.57	440	24.4	440	21.63
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	400	18.52	440	20.47	440	17.58
Temporary Supply		21.28		23.23		20.34
A3- General Services		20.45		22.4		19.51
B- Industrial						
B1		18.17		20.12		17.23
B1 Peak		21.73		23.68		20.79
B1 Off Peak		16.17		18.12		15.23
B2	400	17.67	440	19.62	440	16.73
B2 - TOU (Peak)		21.67		23.62		20.73
B2 - TOU (Off-peak)	400	15.96	440	17.91	440	15.02
B3 - TOU (Peak)		21.67		23.62		20.73
B3 - TOU (Off-peak)	380	15.87	420	17.82	420	14.93
B4 - TOU (Peak)		21.67		23.62		20.73
B4 - TOU (Off-peak)	360	15.77	400	17.72	400	14.83
Temporary Supply		19.25		21.2		18.31
C - Single Point Supply						
C1(a) Supply at 400 Volts-less than 5 kW		21.57		23.52		20.63
C1(b) Supply at 400 Volts-exceeding 5 kW	400	21.07	440	23.02	440	20.13
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	400	17.89	440	19.84	440	16.95
C2 Supply at 11 kV	380	20.87	420	22.82	420	19.53
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	380	17.69	420	19.64	420	16.75
C3 Supply above 11 kV	360	20.77	400	22.72	400	19.83
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	360	17.59	400	19.54	400	16.65
D- Agricultural						
Scarp		18.57		20.52		17.63
Time of Use (TOU) - Peak		21.49		23.44		20.55
Time of Use (TOU) - Off-Peak	200	14.24	200	16.19	200	13.30
Agricultural Tube-wells	200	7.93	200	9.88	200	7.30
Time of Use (TOU) - Peak		7.93		9.88		7.30
Time of Use (TOU) - Off-Peak	200	7.93	200	9.88	200	7.30
Public Lighting - Tariff G		21.57		23.52		20.63
Residential Colonies - Tariff H		21.57		23.52		20.63
Railway Traction Tariff I		21.57		23.52		20.63
Tariff K - AJK		18.79		20.74	400	17.85
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak		17.59		19.54	400	16.65
Tariff K -Rawat Lab		21.57		23.52		20.63
J- Special Contract						
J-1 For Supply at 66 kV & above	360	20.77				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	360	17.59				
J-2 (a) For Supply at 11, 33 kV	380	20.87				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	380	17.69				
J-2 (b) For Supply at 66 kV & above	360	20.77				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	360	17.59				
J-3 (a) For Supply at 11, 33 kV	380	20.87				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	380	17.69				
J-3 (b) For Supply at 66 kV & above	360	20.77				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	360	17.59				

Source: NEPRA

Note: the above tariff is without industrial support package, finance cost and Nelum Jehlum Surcharge as notified by the federal government from time to time . The above tariff also not includes monthly Fuel Charges Adjustment\

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description		Fixed Charges Rs./ kW/M	Notified Base Tariff w.e.f.01-11-2022 till	
			Variable Charges Rs./kWh	
A1- Residential				
For peak load requirement less than 5 kW				
Protected	Up to 50 Units - Life Line			3.95
	51 - 100 units - Life Line			7.74
	0-100 Units			7.74
	101-200 Units			10.06
Un-Protected	01-100 Units			9.42
	101-200 Units			11.74
	201-300 Units			13.83
	301-400 Units			21.23
	401-500 Units			21.23
	501-600 Units			21.23
	601-700 Units			21.23
	Above 700 Units			24.33
For peak load requirement exceeding 5 kW)				
Time of Use (TOU) - Peak				
Time of Use (TOU) - Off-Peak				
Temporary Supply				
A2- Commercial				
For peak load requirement less than 5 kW				
21.34				
For peak load requirement exceeding 5 kW				
Regular				
		440		23.02
Time of Use (TOU) - Peak				
		440		24.94
Time of Use (TOU) - Off-Peak				
		440		18.97
Temporary Supply				
				21.73
A3- General Services				
20.90				
B- Industrial				
B1 (upto 25kW)				
				18.62
B1 - TOU (Peak)				
				16.62
B1 Off Peak				
				16.62
B2 (25-500 kW)				
		440		18.12
B2 - TOU (Peak)				
				16.41
B2 - TOU (Off-peak)				
		440		16.41
B3 - TOU (Peak)				
				16.32
B3 - TOU (Off-peak)				
		420		16.32
B4 - TOU (Peak)				
				16.22
B4 - TOU (Off-peak)				
		400		16.22
Temporary Supply				
				19.70
C - Single Point Supply				
C1(a) Supply at 400 Volts-less than 5 kW				
				22.02
C1(b) Supply at 400 Volts-exceeding 5 kW				
		440		21.52
Time of Use (TOU) - Peak				
				24.94
Time of Use (TOU) - Off-Peak				
		440		18.34
C2 Supply at 11 kV				
		420		21.32
Time of Use (TOU) - Peak				
				24.94
Time of Use (TOU) - Off-Peak				
		420		18.14
C3 Supply above 11 kV				
		400		21.22
Time of Use (TOU) - Peak				
				24.94
Time of Use (TOU) - Off-Peak				
		400		18.04
D- Agricultural				
Scarp				
				19.02
Time of Use (TOU) - Peak				
				21.94
Time of Use (TOU) - Off-Peak				
		200		14.69
Agricultural Tube-wells				
		200		8.69
Time of Use (TOU) - Peak				
				8.69
Time of Use (TOU) - Off-Peak				
		200		8.69
Public Lighting - Tariff G				
				22.02
Residential Colonies - Tariff H				
				22.02
Railway Traction Tariff I				
				22.02
Tariff K - A,JK				
		400		19.24
Time of Use (TOU) - Peak				
				24.94
Time of Use (TOU) - Off-Peak				
		400		18.04
Tariff K -Rawat Lab				
				22.02

Source: NEPRA

Note: FC Surcharge @ Rs 0.43/kWh is applicable in addition to above on all consumer categories except life line

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs					
Date	22-11-2012	22-12-2012	22-01-2013	01-03-2013	04-03-2013	01-07-2013
EX-NRL/PRL KARACHI						
Motor Gasoline	102.65	101.42	103.07	106.60	103.07	69.40
HOBC (Automotive 100 Octane)	-	-	-	-	-	87.68
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	99.03	98.81	99.90	103.69	99.90	72.28
HSD	109.77	110.13	109.21	113.56	109.21	78.49
LDO	93.89	94.34	94.33	98.26	94.78	71.47
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flight	88.22	88.04	89.24	93.52	93.52	72.54
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	-	-	-	-	-	-
JP-8	87.90	87.72	88.80	93.21	93.21	72.28
- : Not available						(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs					
Date	01-08-2013	01-09-2013	01-10-2013	01-11-2013	01-12-2013	01-01-2014
EX-NRL/PRL KARACHI						
Motor Gasoline	71.74	75.52	80.05	77.82	78.26	80.83
HOBC (Automotive 100 Octane)	92.52	97.47	102.19	99.84	104.30	107.38
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	76.54	80.30	82.11	82.05	82.98	85.31
HSD	82.33	85.27	87.54	81.40	82.36	84.43
LDO	74.84	76.99	78.75	79.48	80.13	81.63
Aviation gasoline (100LL)						
JP-1:	76.80	80.57	82.39	82.33	83.26	-
i) For sale to PIA Domestic Flight						
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4						
JP-8	76.54	80.30	82.11	82.05	82.98	-
- : Not available						(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs					
Date	01-02-2014	02-03-2014	01-04-2014	01-05-2014	01-06-2014	01-07-2014
EX-NRL/PRL KARACHI						
Motor Gasoline	78.31	75.43	74.02	73.68	74.89	107.97
HOBC (Automotive 100 Octane)	103.55	100.97	95.87	94.25	96.45	
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	81.13	81.33	75.97	73.88	74.19	97.40
HSD	80.79	80.86	77.53	73.93	75.30	109.34
LDO	78.07	78.47	74.07	72.83	73.67	94.13
Aviation gasoline (100LL)						
JP-1:	-	-	-	-	-	86.71
i) For sale to PIA Domestic Flight						
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4						
JP-8	-	-	-	-	-	87.06
- : Not available						(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs					
Date	01-08-2014	01-09-2014	01-10-2014	01-11-2014	01-12-2014	01-01-2015
EX-NRL/PRL KARACHI						
Motor Gasoline	107.97	106.56	103.62	94.19	84.53	78.28
HOBC (Automotive 100 Octane)						
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	97.05	96.99	95.68	87.52	83.18	71.92
HSD	109.34	108.34	107.39	101.21	94.09	86.23
LDO	93.27	92.08	91.94	83.37	77.98	67.50
Aviation gasoline (100LL)						
JP-1:	86.74	84.84	85.00	77.60	73.05	59.10
i) For sale to PIA Domestic Flight						
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4						
JP-8	86.42	85.52	84.66	77.01	72.72	58.76
- : Not available						(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	01-02-2015	01-03-2015	01-07-2015	01-08-2015	01-09-2015	01-10-2015	01-11-2015
EX-NRL/PRL KARACHI							
Motor Gasoline	70.29	70.29	77.79	76.76	73.76	73.76	76.26
HOBC (Automotive 100 Octane)			83.81	82.79	79.79	79.79	79.79
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	61.44	61.44	64.94	60.11	57.11	57.11	57.11
HSD	80.61	80.61	87.11	85.05	82.04	82.04	83.79
LDO	57.94	57.94	61.51	56.59	53.59	53.59	53.59
Aviation gasoline (100LL)							
JP-1:	47.30	53.59	55.81	49.33	42.65	45.31	46.12
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	46.96	53.25	55.47	48.99	42.31	44.96	45.77
- : Not available							(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	01-12-2015	01-01-2016	01-02-2016	01-03-2016	01-04-2016	01-05-2016	01-06-2016
EX-NRL/PRL KARACHI							
Motor Gasoline	76.26	76.25	71.25	62.77	64.27	64.27	64.27
HOBC (Automotive 100 Octane)	80.66	80.66	75.66	72.68	72.68	72.68	72.68
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	56.32	48.25	43.25	43.25	43.25	43.25	43.25
HSD	83.79	80.79	75.79	71.12	72.52	72.52	72.52
LDO	53.23	44.94	39.94	37.97	37.97	37.97	37.97
Aviation gasoline (100LL)							
JP-1:	45.24	37.50	29.66	32.67	36.35	38.87	44.53
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	44.90	37.15	29.31	31.36	36.01	37.37	42.07
- : Not available							(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	01-07-2016	01-08-2016	01-09-2016	01-10-2016	01-11-2016	01-12-2016	01-01-2017
EX-NRL/PRL KARACHI							
Motor Gasoline	64.27	64.27	64.27	64.27	64.27	66.27	67.27
HOBC (Automotive 100 Octane) Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	43.25	43.25	43.25	43.25	43.25	43.25	43.25
HSD	72.52	72.52	72.52	72.52	72.52	75.22	75.22
LDO	43.35	43.35	43.34	43.34	43.34	43.34	43.34
Aviation gasoline (100LL)							
JP-1:							
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8							
- : Not available							(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	16-01-2017	01-02-2017	16-02-2017	01-03-2017	01-04-2017	01-05-2017	01-06-2017
EX-NRL/PRL KARACHI							
Motor Gasoline	68.04	70.29	71.29	73.00	74.00	74.00	72.80
HOBC (Automotive 100 Octane) Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	43.25	43.25	43.25	44.00	44.00	44.00	44.00
HSD	77.22	49.48	80.48	82.00	83.00	83.00	81.40
LDO	43.34	43.34	43.34	44.00	44.00	44.00	44.00
Aviation gasoline (100LL)							
JP-1:							
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8							
- : Not available							(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	1-7-2017	1-8-2018	6-8-2017	1-9-2017	1-10-2017	1-11-2017	1-12-2017
EX-NRL/PRL KARACHI							
Motor Gasoline	71.30	71.30	69.50	71.50	73.50	75.99	77.47
HOBC (Automotive 100 Octane) Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	44.00	44.00	44.00	44.00	48.00	53.19	57.58
HSD	79.90	79.90	77.40	77.40	79.40	84.59	85.95
LDO	44.00	44.00	44.00	44.00	46.00	49.00	52.12
Aviation gasoline (100LL)							
JP-1:							
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8							
- : Not available							(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	1-1-2018	1-2-2018	1-3-2018	1-4-2018	1-5-2018	1-6-2018	12-6-2018
EX-NRL/PRL KARACHI							
Motor Gasoline	81.53	84.51	88.07	86.00	87.70	87.70	91.96
HOBC (Automotive 100 Octane) Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	64.32	70.26	76.46	76.46	79.87	79.88	84.34
HSD	89.91	95.83	98.45	96.45	98.76	98.76	105.31
LDO	58.37	64.30	65.30	65.30	68.85	68.85	74.99
Aviation gasoline (100LL)							
JP-1:							
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8							
- : Not available							(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	1-7-2018	8-7-2018	1-8-2018	1-9-2018	1-10-2018	1-11-2018	1-12-2018
EX-Depot Sale Price:							
Motor Gasoline	99.50	95.24	95.24	92.83	92.83	97.83	95.83
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	87.70	83.96	83.96	83.50	83.50	86.50	83.50
HSD	119.31	112.94	112.94	106.57	106.57	112.94	110.94
LDO	80.91	75.37	75.37	76.96	75.96	82.44	77.44
Aviation gasoline (100LL)							
JP-1:	76.18	76.18	81.44	80.94	84.83	92.34	84.42
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	76.16	76.16	81.24	80.75	84.64	92.15	81.23
- : Not available							(Contd...)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs						
Date	1-1-2019	1-2-2019	1-3-2019	1-4-2019	1-5-2019	5-5-2019	1-6-2019
EX-Depot Sale Price:							
Motor Gasoline	90.97	90.38	92.89	98.89	98.89	108.42	112.68
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	82.98	82.31	86.31	89.31	89.31	96.77	98.46
HSD	106.68	106.68	111.43	117.43	117.43	122.32	126.82
LDO	75.28	75.03	77.54	80.54	80.54	86.94	88.62
Aviation gasoline (100LL)							
JP-1:	73.59	73.39	73.48	81.95	85.75	85.75	87.45
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	73.41	73.20	73.29	81.92	85.73	85.73	87.42
- : Not available							(Contd...)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs						
Date	1-7-2019	1-8-2019	1-9-2019	1-10-2019	1-11-2019	1-12-2019	1-1-2020
EX-Depot Sale Price:							
Motor Gasoline	112.68	117.83	113.24	113.24	114.24	113.99	116.60
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	98.46	103.84	99.57	99.57	97.18	96.35	99.45
HSD	126.82	132.47	127.14	127.14	127.41	125.01	127.26
LDO	88.62	97.52	91.89	91.89	85.33	82.43	84.51
Aviation gasoline (100LL)							
JP-1:	83.99	92.30	87.90	89.33	86.15	85.34	93.02
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	83.97	92.28	87.68	89.31	86.12	85.32	87.91
- : Not available							(Contd...)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs						
Date	1-2-2020	1-3-2020	25-3-2020	1-5-2020	1-6-2020	27-6-2020	1-8-2020
EX-Depot Sale Price:							
Motor Gasoline	116.60	111.59	96.58	81.58	74.52	100.11	103.97
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	99.45	92.45	77.45	47.44	35.56	59.32	65.29
HSD	127.26	122.25	107.25	80.10	80.15	101.46	106.46
LDO	84.51	77.51	62.51	47.51	38.14	56.24	62.86
Aviation gasoline (100LL)							
JP-1:	80.99	80.92	77.37	49.05	24.85	48.64	54.38
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	87.22	74.06	51.46	19.31	24.84	48.61	54.36
- : Not available							(Contd...)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs						
Date	1-9-2020	16-9-2020	1-10-2020	16-10-2020	1-11-2020	16-11-2020	1-12-2020
EX-Depot Sale Price:							
Motor Gasoline	103.97	103.97	103.97	103.97	102.40	100.69	100.69
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	65.29	65.29	65.29	65.29	65.29	65.29	65.29
HSD	106.46	106.46	104.06	104.06	103.22	101.43	105.43
LDO	62.86	62.86	62.86	62.86	62.86	62.86	62.86
Aviation gasoline (100LL)							
JP-1:	52.83	47.79	47.75	50.01	49.97	49.00	54.77
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	52.80	47.77	47.97	49.98	49.95	49.98	54.74
- : Not available							(Contd...)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs						
Date	16-12-2020	1-1-2021	16-1-2021	1-2-2021	16-2-2021	1-3-2021	16-3-2021
EX-Depot Sale Price:							
Motor Gasoline	103.69	106.00	109.20	111.90	111.90	111.90	111.90
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	70.29	73.65	76.65	80.19	80.19	80.19	83.61
HSD	108.44	110.24	113.19	116.08	116.08	116.08	116.08
LDO	67.86	71.81	76.23	79.23	79.23	79.23	81.42
Aviation gasoline (100LL)							
JP-1:	60.41	63.72	66.71	69.23	72.43	78.61	78.92
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	60.38	63.69	66.69	69.21	72.41	78.59	78.89
- : Not available							(Contd...)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs						
Date	1-4-2021	16-4-2021	1-5-2021	18-5-2021	1-6-2021	16-6-2021	1-7-2021
EX-Depot Sale Price:							
Motor Gasoline	110.35	108.56	108.56	108.56	108.56	110.69	112.69
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	82.06	80.00	80.00	80.00	80.00	81.89	80.00
HSD	113.08	110.76	110.76	110.76	110.76	112.55	113.99
LDO	79.86	77.65	77.65	77.65	77.65	79.68	77.65
Aviation gasoline (100LL)							
JP-1:	75.30	71.19	77.35	77.35	80.79	84.84	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	75.28	71.17	76.45	76.45	80.77	84.81	-
- : Not available				Source: Hydrocarbon Development Institute of Pakistan (HDIP)			

TABLE 14.5

OIL SALE PRICES

	16-7-2021	1-8-2021	16-8-2021	1-9-2021	16-9-2021	1-10-2021	16-10-2021
EX-Depot Sale Price:							
Motor Gasoline	118.09	119.80	119.80	118.30	123.30	127.30	137.79
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	81.89	85.75	87.14	87.49	88.30	86.80	92.26
HSD	116.53	116.53	116.53	115.03	120.04	122.04	134.48
LDO	79.68	83.40	84.67	84.67	85.77	84.77	90.69
Aviation gasoline (100LL)							
JP-1:	-	-	-	-	-	-	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	-	-	-	-	-	-	-
- : Not available				Source: Hydrocarbon Development Institute of Pakistan (HDIP)			
Note: HOBC prices has been totally deregulated since 01-11-2016							

TABLE 14.5
OIL SALE PRICES

Date	1-11-2021	5-11-2021	16-11-2021	1.12.2021	16.12.2021	1-1-2022	16-1-2022
EX-Depot Sale Price:							
Motor Gasoline	137.79	145.82	145.82	145.82	140.82	144.82	147.83
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	99.31	110.26	110.26	116.53	116.53	116.53	109.53
HSD	134.48	142.62	142.62	142.62	137.62	141.62	144.62
LDO	99.51	108.35	108.35	114.07	114.07	114.07	107.06
Aviation gasoline (100LL)							
JP-1:	-	-	-	-	-	-	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	-	-	-	-	-	-	-
- : Not available							

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5
OIL SALE PRICES

Date	1-2-2022	16-2-2022	1-3-2022	16-3-2022	1-4-2022	16-4-2022	1-5-2022
EX-Depot Sale Price:							
Motor Gasoline	147.83	159.86	149.86	149.86	149.86	149.86	149.86
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%							
Kerosene	113.48	116.48	116.48	126.56	125.56	125.56	125.56
HSD	144.62	154.15	144.15	144.15	144.15	144.15	144.15
LDO	111.21	114.54	114.54	123.97	118.31	118.31	118.31
Aviation gasoline (100LL)							
JP-1:	-	-	-	-	-	-	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	-	-	-	-	-	-	-

- : Not available

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5
OIL SALE PRICES

Date	16-5-2022	27-5-2022	1-6-2022	3-6-2022	16-6-2022
EX-Depot Sale Price:					
Motor Gasoline	149.86	179.86	179.86	209.86	233.89
HOBC (Automotive 100 Octane)					
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%					
Kerosene	125.56	155.56	155.56	181.94	211.43
HSD	144.15	174.15	174.15	204.15	263.31
LDO	118.31	148.31	148.31	178.31	207.47
Aviation gasoline (100LL)					
JP-1:	-	-	-	-	-
i) For sale to PIA Domestic Flight					
ii) For sale to PIA foreign flights & foreign airline					
iii) For Cargo & Technical Landing Flights					
JP-4					
JP-8	-	-	-	-	-

- : Not available

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.6
GAS SALE PRICES

Unit: Rupees/MMbtu.						
Category	1-1-14	1-9-2015	1-1-2016	1-4-2016	1-7-2016	15-12-16
DOMESTIC (Slab)						
i) Upto 1.77 M cu.ft./month						
ii) Upto 1.77 to 3.55 M cu.ft./month	106.14	110.00			110.00	110.00
iii) Upto 3.55 to 7.10 M cu.ft./month						
iv) Upto 7.10 to 10.64 M cu.ft./month	212.28	220.00			220.00	220.00
v) Upto 10.64 to 14.20 M cu.ft./month	530.69	600.00			600.00	600.00
vi) Upto 14.20 to 17.75 M cu.ft./month						
vii) All over 17.75						
BULK METER	530.69	600.00			600.00	600.00
COMMERCIAL	636.83	700.00				
SPECIAL COMMERCIAL ROTI TANDOOR*						
Upto 50						
Over 50 upto 100	106.14	110.00			110.00	110.00
Over 100 upto 200						
Over 200 upto 300	212.28	220.00			220.00	220.00
Over 300	636.83	700.00				
ICE FACTORIES						
General Industry	636.83	700.00			700.00	700.00
Cement	488.23	700.00			600.00	600.00
CNG Station	742.97	750.00			750.00	750.00
Pakistan Steel	656.32	700.00			700.00	700.00
Captive Power	573.28	600.00			600.00	600.00
Independent Power Projects	488.23	600.00		613.00	613.00	400.00
FERTILIZER						
<u>SNGPL'S SYSTEM</u>						
(i) For Feed Stock						
Pak American Fertilizer Ltd.	123.41	200.00		123.41	123.00	123.00
F.F.C Jordan						
Engro Fertilizer Ltd.	73.17	70.61	72.73		72.72	72.72
Dawood Hercules/ Pak Arab	123.41	200.00		123.41	123.00	123.00
Pak China /Hazara	123.41	200.00		123.41	123.00	123.00
<u>SSGCL'S SYSTEM</u>						
F.F.Bin Qasim Ltd.	123.41	200.00		123.41	123.00	123.00
F.F.Bin Qasim Ltd. (Add. 10mmcf/d F)	73.17	70.61	72.73		72.72	72.72
(ii) For Fuel Generation all Fertilizer Co.	488.23	600.00			600.00	600.00
Dawood & Pak Arab						
<u>FOR MARI GAS CO. SYSTEM</u>						
(i) For Feed Stock						
(a) Engro Chemical	123.41	200.00		123.41	123.00	123.00
FFC (Goth Machi)	123.41	200.00		123.41	123.00	123.00
(b) Pak Saudi						
Fatima Fertilizer	73.17	70.61	72.73		72.72	72.72
FFC (Mirpur M)	123.41				123.00	123.00
Foundation Power Company	488.23				613.00	400.00
(ii) For Power Generation	488.23					
POWER Stations						
SNGPL & SSGCL'S SYSTEM	488.23	600.00				
Liberty Power Limited	1,505.20	713.89	648.52		443.58	443.58
GAS DIRECTLY SOLD TO						
<u>WAPDA'S GUDDU POWER STATION</u>						
SUI FIELD (917 BTU)	488.23	600.00		613.00		
KANDKOT FIELD (866 BTU)	488.23	600.00		613.00		
MARI FIELD (754 BTU)	488.23	600.00		613.00	613.00	400.00
SARA /SURI FIELDS						
Foundation Power Company	488.23	600.00		613.00	613.00	400.00

Source : Directorate General of Gas

TABLE 14.6
GAS SALE PRICES

Sectors	w.e.f 27-09-18	w.e.f 01-01-2019	Sectors	* w.e.f 01-07-2019	Sectors	* w.e.f 01-09-2020
1. DOMESTIC			1. DOMESTIC		1. DOMESTIC	
Upto 50 M ³ per month	121		Upto 50 M ³ per month	121	Upto 0.5 hm ³ per month	121
Upto 100 M ³ per month	127		Upto 100 M ³ per month	300	Upto 1 hm ³ per month	300
Upto 200 M ³ per month	264		Upto 200 M ³ per month	553	Upto 2 hm ³ per month	553
Upto 300 M ³ per month	275		Upto 300 M ³ per month	738	Upto 3 hm ³ per month	738
Upto 400 M ³ per month	780		Upto 400 M ³ per month	1107	Upto 4 hm ³ per month	1107
Upto 500 M ³ per month	1460		Above 400 M ³ per month	1460	Above 4hm ³ per month	1460
Over 500 M ³ per month	1460					
2. Bulk Consumers	780			780	2. Bulk Consumers	780
3. Special Commercial (Roti Tanoor)		revert back on 14-12-2018			3. Special Commercial (Roti Tanoor)	
Upto 50 M ³ per month	121				Upto 0.5 hm ³ per month	110
Upto 100 M ³ per month	127	Upto 1 hm ³ = 110	Upto 100 M ³ per month	110	Upto 1 hm ³ per month	110
Upto 200 M ³ per month	264				Upto 2 hm ³ per month	220
Upto 300 M ³ per month	275	Upto 3 hm ³ = 220	Upto 300 M ³ per month	220	Upto 3 hm ³ per month	220
Upto 400 M ³ per month	780		Over 400 M ³ per month	700	Over 3 hm ³ per month	700
Over 400 M ³ per month	980	Above 3 hm ³ = 700				
4. Commercial	980			1283	4. Commercial	1283
5. Ice Factories	980			1283	5. Ice Factories	1283
6. Textile (Including Jute), carpets, leather, sports and surgical goods	600			786	6. General Industries	1054
7. Industrial	780			1021	7. Export Oriented (General Industries)	819
8. Captive Power	780			1021	8. Export Oriented (Captive)	852
9. Compressed Natural Gas(CNG)	980			1283	9. Captive Power (General Industries)	1087
10. Cement	975			1277	CNG Region-I	1371
					CNG Region-II	1350
					Cement	1277
11. Fertilizer Companies					11. Fertilizer Companies	
On SNGPL's System					On SNGPL's System	
(a) For Feed Stock					(a) For Feed Stock	
i. Pak American Fertilizer Limited.	185			1283	i. Pak American Fertilizer Limited.	302
ii. Dawood Hercules Chemical Limited	185			1283	ii. Dawood Hercules Chemical Limited	302
iii. Pak Arab Fertilizer Limited	185				iii. Pak Arab Fertilizer Limited	302
iv. Pak China Fertilizer Limited	185			786	iv. Pak China Fertilizer Limited	302
v. Hazara Phosphate Fertilizer Plant Limited	185			1021	v. Hazara Phosphate Fertilizer Plant Limited	302
vi. FFC Jordan Fertilizer				1021		
vii. ENGRO Fertilizer Limited	US\$ 0.70			1283	vii. ENGRO Fertilizer Limited	US\$ 0.70
				1277		
On SSGCL's System					On SSGCL's System	
Fauji Fertilizer Bin Qasim Limited	185			300	i) Fauji Fertilizer Bin Qasim Limited	302
FFBQL - additional 10 MMCFD feed stock						
(b) For Fuel - All Fertilizer Companies	780			1021	(b) For Fuel - All Fertilizer Companies	1023
On MARI's SYSTEM					On MARI's SYSTEM	
(a) For Feed Stock					(a) FOR FEED STOCK	
i. Engro Fertilizer Company Limited	185			300	i. Engro Fertilizer Company Limited	302
ii. Fauji Fertilizer Company Limited (Goth Machi/Mirpur Mathelo)	185			300	ii. Fauji Fertilizer Company Limited (Goth Machi/Mirpur Mathelo)	302
iii. Fatima Fertilizer Company Limited	US\$ 0.70			US\$ 0.70	iii. Fatima Fertilizer Company Limited	US\$ 0.70
iv. Fauji Fertilizer Company Limited, Mirpur Mathelo, District Gholki					iv. Foundation Power Company (Dharki) Limited	857
(b) For Fuel	780			1021	(b) For Fuel	1023
12. Power Station (WAPDA's and KESCS's)					12. Power Station (WAPDA's and KESCS's)	
i. WAPDA & KESC Power Station	629			824	i. WAPDA & KESC Power Station	857
ii. WAPDA's Gas Turbine Power Station Nishatabad, Faisalabad	629			824	ii. WAPDA's Gas Turbine Power Station Nishatabad, Faisalabad	857
iii. Liberty Power Limited	1005.19	1283.47		1283.47		
13. Independent Power Producers	629			824	13. Independent Power Producers	857
14. RAW Gas Sold to WAPDA's GUDDU Power Station						
i. Sui Field (917 BTU) and Kanhkot (866 BTU)-PPL	629			824		
ii. Mari (754)-MGCL	629			824		
iii. Foundation Power Company (Dharki) Limited	629			824		
iv. Sara/Suri Fields-Tulow						

*: Effective till to date

Source : Directorate General of Gas.

WEIGHTS & MEASURES

RUPEES

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 Gram	= 0.035 Ounce	= 0.0857 Tola	
One Pound	= 16 ounces	= 453.592 grams	
One Kilogram	= 1000 grams	= 1.07 seers	= 2.205 pounds
One Metric ton	= 1000 Kilograms	= 0.9842 ton	= 26.792 Maunds
One Maund	= 37.3242 Kilograms		
One Ton	= 2240 pounds	= 1.016 metric tons	
One cotton bale	= 375 lbs.	= 170.2 kg	
One bushel	= 0.73 mds	= 27.25 kg	

LENGTH

One yard	= 3 feet = 36 inches	= 0.914 metre
One mile	= 1760 yards	= 1.609 kilometres
One sq. yard	= 0.83613 sq. metres	
One sq. metre	= 1.196 sq. yards	
One Acre	= 4840 sq. yards	= 0.4049 hectare
One Hectare	= 2.47 Acres	

VOLUME

One cubic metre	= 35.315 cubic feet
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LIQUID MEASURE

One barrel	= 36 imperial gallons	= 163.656 litres
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YEAR

Fiscal Year and Agriculture Year starts from 1st July ends on 30th June
Before 1959-60, the fiscal year was from April 1 to March 31

CROPPING SEASONS

- Kharif** - Crops sown in late Spring or in the beginning of Summer and harvested in Autumn.
Rabi - Crops sown in Autumn and harvested in the following Spring.

Note : Indigenous system (seers, yards etc.) and Imperial system (pound, foot etc.) in Pakistan have been replaced by International system of weights and measures (kilograms, metre etc.) w.e.f. December, 1978.