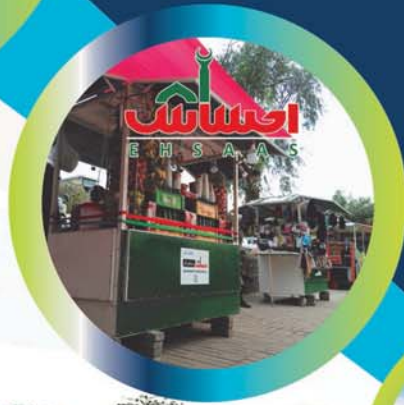


# Statistical Supplement Pakistan Economic Survey

2020-21



FINANCE DIVISION  
GOVERNMENT OF PAKISTAN

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# STATISTICAL SUPPLEMENT

Pakistan Economic Survey  
2020-21

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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 10, 2021

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**ECONOMIC  
AND SOCIAL  
INDICATORS**

# ECONOMIC AND

INDICATORS	1960s	1970s	1980s	1990s	2000s	2007-08	2008-09	2009-10	2010-11
	Average (Annual)								
<b>FINANCIAL SECTOR:</b>									
<b>GROWTH RATE (at constant fc) %</b>									
<b>GDP</b>	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
<b>GROWTH RATES (at current mp) %</b>									
<b>Total Investment</b>	-	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						
<b>National Savings</b>	-	67.5	79.2	75.4	89.9	57.5	68.6	85.9	100.7
<b>Foreign Savings</b>	-	32.5	20.8	24.6	10.1	42.5	31.4	14.1	-0.7
(as % of GDP current mp)									
<b>Total Investment</b>	-	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
<b>National Savings</b>	-	11.2	14.8	13.8	15.9	11.0	12.0	13.6	14.2
<b>Foreign Savings*</b>	-	5.8	3.9	4.5	2.0	8.2	5.5	2.2	-0.1
<b>Domestic Savings</b>	-	7.4	7.7	14.0	14.6	9.1	9.4	9.8	9.7
<b>Per Capita Income (mp-US \$)*</b>	-	-	-	-	746.0	1053.2	1026.1	1072.4	1274.1
<b>GDP DEFLATOR (growth %)</b>	-	-	2.3	8.3	8.4	12.9	20.7	10.7	19.5
<b>CONSUMER PRICE INDEX (CPI)</b>									
(growth %)	3.2	12.5	7.2	9.7	7.3	12.0	17.0	10.1	13.7
<b>FISCAL POLICY</b>									
(as % of GDP mp)									
<b>Total Revenue</b>	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
<b>Total Expenditure</b>	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
<b>Overall Deficit</b>	2.1	5.3	7.1	6.9	4.4	7.3	5.2	6.2	6.5
<b>MONEY &amp; CREDIT (growth %)</b>									
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
<b>STOCK EXCHANGE (growth %)</b>									
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

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

## SOCIAL INDICATORS

Base Year 2005-06									
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
							F	R	P
3.8	3.7	4.1	4.1	4.6	5.2	5.5	2.1	-0.5	3.9
3.6	2.7	2.5	2.1	0.2	2.2	4.0	0.6	3.3	2.8
2.1	4.9	5.7	3.9	3.7	5.8	5.4	-0.7	-7.4	8.7
3.1	1.7	3.5	3.6	2.9	3.4	4.3	-0.5	-0.3	3.2
4.4	5.1	4.5	4.4	5.7	6.5	6.3	3.8	-0.6	4.4
17.1	10.8	10.0	17.0	5.8	13.0	16.4	-0.8	7.0	13.9
18.1	10.7	9.7	18.0	5.8	13.4	17.3	-1.9	6.7	13.8
27.2	4.9	1.2	29.0	7.0	30.5	25.4	-24.4	-3.7	38.1
14.9	12.9	12.8	14.5	5.4	7.1	13.7	9.2	10.3	6.6
86.3	92.8	91.3	93.4	88.9	74.4	64.9	69.3	89.0	100.5
13.8	7.2	8.7	6.6	11.1	25.6	35.1	3.7	11.0	-0.4
15.1	15.0	14.6	15.7	15.7	16.2	17.3	15.6	15.3	15.2
13.5	13.4	13.0	14.1	14.1	14.6	15.7	14.0	13.7	13.6
3.7	3.5	3.2	3.7	3.8	4.5	5.2	3.6	3.2	3.8
9.7	9.8	9.9	10.4	10.3	10.1	10.5	10.5	10.6	9.8
13.0	13.9	13.4	14.7	13.9	12.0	11.3	10.8	13.6	15.3
2.1	1.1	1.3	1.0	1.7	4.1	6.1	4.8	1.7	-0.1
7.8	8.7	7.7	8.6	7.8	6.5	5.9	4.1	5.8	5.8
1320.5	1333.7	1388.8	1514.0	1529.4	1630.1	1651.9	1459.1	1360.9	1542.5
5.7	7.1	7.4	4.3	0.5	4.0	2.4	8.6	10.1	9.8
11.0	7.4	8.6	4.5	2.9	4.8	4.7	6.8	10.7	8.9
12.8	13.3	14.5	14.3	15.3	15.5	15.1	12.9	15.1	14.5
10.2	9.8	10.2	11.0	12.6	12.4	12.9	11.8	11.4	11.1
2.6	3.5	4.3	3.3	2.7	3.0	2.2	1.1	3.7	3.4
21.6	21.5	20.0	19.6	19.9	21.3	21.6	22.0	23.2	21.6
17.3	16.4	15.9	16.1	16.1	16.3	16.9	18.7	20.5	19.0
2.5	2.4	2.5	2.5	2.6	2.8	3.0	3.0	2.9	2.8
4.5	4.5	4.6	4.8	4.3	4.2	4.3	5.5	6.3	5.8
10.3	9.5	8.9	8.8	9.2	9.3	9.6	10.2	11.3	10.5
3.9	5.1	4.9	4.2	4.5	5.3	4.6	3.1	2.8	2.6
8.8	8.2	5.5	5.3	4.6	5.8	6.5	9.0	8.1	7.1
14.1	15.9	12.5	13.2	13.7	13.7	9.7	11.3	17.5	16.2
20.2	20.9	9.1	11.7	12.9	18.3	15.9	19.1	11.0	10.1
10.4	52.2	41.2	16.0	9.8	23.2	-10.0	-19.1	0.1	38.9
6.2	47.6	36.2	5.7	2.3	25.5	-9.0	-20.5	-6.8	29.2

(Contd...)

## ECONOMIC AND

INDICATORS		1960s	1970s	1980s	1990s	2000s	2006-07	2007-08	2008-09	2009-10
		Average (Annual)								
<b>TRADE AND PAYMENTS (growth %)</b>										
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
<b>As % of GDP (mp)</b>										
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
<b>COMMODITY SECTOR:</b>										
<b>Agriculture</b>										
Total Cropped Area	mln. hectares	-	-	20.3	22.4	22.9	23.6	23.9	24.1	23.9
<b>Production</b>										
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
<b>Manufacturing</b>										
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
<b>INFRASTRUCTURE:</b>										
<b>Energy</b>										
Crude Oil Extraction	mln. barrels	-	2.8	10.9	26.1	23.3	24.6	25.6	24.0	23.7
Gas (supply)	bcf	-	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
<b>Transport &amp; Communications</b>										
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
								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
14.9	12.8	-0.6	3.8	-0.8	-0.6	16.7	16.0	-6.8	-15.9	23.3
25.8	17.7	5.6	13.7	18.2	6.4	-2.8	2.9	9.2	6.4	26.9
11.9	11.0	10.7	10.2	8.9	7.9	7.2	7.9	8.7	8.6	8.6
16.7	18.0	17.4	17.0	15.3	14.7	15.7	17.7	18.5	16.6	18.0
4.9	7.0	6.6	6.8	6.4	6.9	8.5	9.8	9.9	8.0	9.4
+0.1	2.1	1.1	1.3	1.0	1.8	4.0	6.1	4.8	1.7	0.6
22.7	22.5	22.6	23.2	23.3	24.0	23.0	23.5	23.2	24.1	24.1
25.2	23.5	24.2	26.0	25.1	25.6	26.7	25.1	24.4	25.2	27.5
4.8	6.2	5.5	6.8	7.0	6.8	6.8	7.5	7.2	7.4	8.4
55.3	58.4	63.8	67.5	62.8	65.5	75.5	83.3	67.2	66.4	81.0
11.5	13.6	13.0	12.8	14.0	9.9	10.7	11.9	9.9	9.2	7.1
3.9	3.9	3.6	4.1	4.3	3.7	5.0	4.8	4.6	4.5	5.0
263.0	293.9	336.2	391.4	515.9	598.3	704.5	972.6	1174.0	1214.7	1365.9
2939.5	2954.6	3017.9	3066.0	3360.0	3405.6	3428.1	3430.7	3431.3	3049.6	3441.6
1020.3	1023.4	1029.1	1036.1	1036.1	1039.2	1043.3	1043.7	1046.0	931.0	969.8
5.9	6.0	5.7	6.7	7.0	8.0	8.1	7.2	7.7	8.1	7.3
4.2	4.6	5.1	5.6	5.1	5.1	7.0	6.6	5.3	4.9	5.7
28.8	29.5	31.1	31.4	32.2	35.4	37.0	41.1	39.9	39.1	49.8
378.0	370.7	366.2	409.1	437.1	468.5	479.7	509.8	572.1	550.6	594.3
172.0	179.1	182.9	167.5	184.0	225.3	223.9	270.1	246.6	342.4	394.1
65.4	62.0	67.4	64.5	62.7	53.5	34.3	59.1	60.7	46.1	51.5
93.2	94.1	102.8	101.7	94.3	55.3	59.8	74.2	67.1	65.0	70.0
24.0	24.6	27.8	31.6	34.5	31.7	32.3	32.6	32.5	28.1	27.6
1471.6	1559.0	1505.8	1493.5	1465.8	1481.6	1471.9	1458.9	1436.5	1316.6	1279.2
22.5	22.8	22.8	23.5	23.8	25.9	29.9	33.6	35.1	36.1	37.2
259.5	261.6	263.4	263.8	265.4	265.9	267.0	268.9	271.0	501.4	500.7
10.4	11.5	11.6	13.2	13.9	15.6	21.9	24.3	25.2	30.0	31.0
12.0	12.0	12.8	12.1	12.1	11.7	11.5	11.5	10.1	10.1	9.6
5.7	5.8	6.4	5.7	4.2	3.3	2.6	2.6	2.6	2.4	2.5
108.9	120.2	128.9	140.0	114.7	133.2	139.8	150.2	161.0	168.5	183.5

(Contd...)

## ECONOMIC AND

INDICATORS	Average (Annual)									
	1960s	1970s	1980s	1990s	2000s	2005-06	2006-07	2007-08	2008-09	
<b>HUMAN RESOURCES:</b>										
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
<b>Labour Force &amp; Employment**</b>										
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
<b>SOCIAL DEVELOPMENT:</b>										
<b>Education</b>										
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
<b>Technical / Vocational</b>										
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
<b>Health*</b>										
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 2018-19

**Notes:**

Total may differ due to rounding off

Population Data revised from 2016 on the basis of projections provided by NIPS (NIPS projected data based on Census 1998)

## 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
									F	R	P
173.5	177.1	180.7	184.4	188.0	191.7	198.8	202.9	207.0	211.2	215.3	-
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	6.9	6.8	6.7	6.6	-
72.0	70.5	69.0	67.5	66.1	64.6	62.4	61.4	60.5	59.5	58.5	-
53.7	58.1	59.3	60.3	60.1	61.04	-	-	65.5	68.8	-	-
50.8	54.7	55.8	56.6	56.5	57.4	-	-	61.7	64.0	-	-
2.9	3.5	3.5	3.8	3.6	3.62	-	-	3.8	4.7	-	-
5.5	6.0	6.0	6.2	6.0	5.9	-	-	5.8	6.9	-	-
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	-
69.5	69.0	70.0	71.0	70.0	70.0	70.0	-	72.5 **	71.0	70.0	-
45.2	46.0	47.0	48.0	47.0	49.0	48.0	-	51.8 **	49.0	50.0	-
1.7	1.8	2.0	2.1	2.1	2.2	2.3	2.2	2.4	2.3	1.5	-
144.9	152.4	160.9	167.7	175.2	184.7	195.9	208.0	220.8	233.3	246.0	-
73.2	77.7	82.1	86.1	90.3	94.8	99.2	103.8	108.5	112.1	116.7	-
10.5	11.6	12.7	13.7	15.1	16.7	18.3	20.5	22.6	24.9	27.4	-
972.0	980.0	1092.0	1113.0	1143.0	1172.0	1243.0	1264.0	1279.0	1282.0	1289.0	-
4.8	5.0	5.2	5.4	5.5	5.7	6.0	5.6	5.7	5.7	5.8	-
577.0	579.0	640.0	667.0	669.0	684.0	668.0	688.0	686.0	670.0	719.0	-
304.0	345.0	326.0	329.0	334.0	339.0	345.0	431.0	441.0	412.0	410.0	-
104.1	107.5	111.8	118.4	118.2	119.5	124.8	131.0	132.2	133.7	147.1	-
0.5	0.2	0.7	0.6	0.7	0.7	0.9	1.0	1.2	1.1	1.2	-

## **GROWTH AND INVESTMENT**

<b>HIGHLIGHTS</b>	<b>2020-21 P</b>
<b>Growth Rates</b>	<b>Percent</b>
<b>GDP (fc)</b>	<b>3.94</b>
<b>Agriculture</b>	<b>2.77</b>
<b>Manufacturing</b>	<b>8.71</b>
<b>Commodity Sector</b>	<b>3.17</b>
<b>Service Sector</b>	<b>4.43</b>
<b>Aggregates at Current Market Prices</b>	<b>Rs. Billion</b>
<b>GDP (mp)</b>	<b>47,709.3</b>
<b>GNP (mp)</b>	<b>52,222.6</b>
<b>Total Investment</b>	<b>7,255.4</b>
<b>National Savings</b>	<b>7,289.0</b>
<b>Foreign Savings</b>	<b>-33.0</b>
<b>Per Capita Income (mp)</b>	
<b>Rupees</b>	<b>246,414</b>
<b>US \$</b>	<b>1,542.5</b>

P : Provisional



TABLE 1.1

## GROSS NATIONAL PRODUCT AT CONSTANT BASIC PRICES OF 2005-06

Sectors	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	Rs million	
									% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
<b>A AGRICULTURE</b>	2,156,117	2,202,043	2,205,433	2,253,565	2,343,614	2,356,827	2,434,850	2,502,181	3.3	2.8
1. Crops	867,133	868,494	822,689	832,744	871,796	828,596	874,504	896,102	5.5	2.5
Important Crops	562,707	553,568	521,125	534,659	553,693	511,129	537,929	562,964	5.2	4.7
Other Crops	243,890	250,006	251,005	244,703	260,026	266,791	288,344	292,420	8.1	1.4
Cotton Ginning	60,536	64,920	50,559	53,382	58,077	50,676	48,231	40,718	-4.8	-15.6
2. Livestock	1,198,671	1,246,512	1,288,373	1,326,948	1,375,986	1,428,608	1,458,624	1,503,254	2.1	3.1
3. Forestry	46,555	40,761	46,592	45,505	46,679	50,076	51,880	52,617	3.6	1.4
4. Fishing	43,758	46,276	47,779	48,368	49,153	49,547	49,842	50,208	0.6	0.7
<b>B. INDUSTRIAL SECTOR</b>	2,089,776	2,198,027	2,323,169	2,428,902	2,540,894	2,501,345	2,407,093	2,493,031	-3.8	3.6
1. Mining & Quarrying	298,856	313,707	333,121	331,121	356,949	361,221	331,309	309,823	-8.3	-6.5
2. Manufacturing	1,387,556	1,441,461	1,494,591	1,581,680	1,667,524	1,656,069	1,533,747	1,667,362	-7.4	8.7
Large Scale	1,122,266	1,159,052	1,193,569	1,260,836	1,325,429	1,290,942	1,160,247	1,268,043	-10.1	9.3
Small Scale	169,677	183,607	198,652	214,839	232,383	251,532	255,303	276,530	1.5	8.3
Slaughtering	95,613	98,802	102,370	106,005	109,712	113,595	118,197	122,789	4.1	3.9
3. Electricity Generation & Distribution & Gas Distribution	164,054	186,174	203,661	198,180	164,067	186,328	228,065	175,700	22.4	-23.0
4. Construction	239,310	256,685	291,796	317,921	352,354	297,727	313,972	340,146	5.5	8.3
<b>COMMODITY PRODUCING SECTOR (A+B)</b>	<u>4,245,893</u>	<u>4,400,070</u>	<u>4,528,602</u>	<u>4,682,467</u>	<u>4,884,508</u>	<u>4,858,172</u>	<u>4,841,943</u>	<u>4,995,212</u>	<u>-0.3</u>	<u>3.2</u>
<b>C. SERVICES SECTOR</b>	<u>5,971,163</u>	<u>6,231,579</u>	<u>6,588,200</u>	<u>7,014,467</u>	<u>7,459,758</u>	<u>7,742,479</u>	<u>7,699,891</u>	<u>8,041,169</u>	<u>-0.6</u>	<u>4.4</u>
1. Wholesale & Retail Trade	1,894,410	1,943,612	2,035,509	2,187,751	2,331,415	2,356,539	2,263,668	2,453,199	-3.9	8.4
2. Transport, Storage & Communication	1,355,570	1,424,255	1,493,830	1,557,639	1,587,297	1,660,907	1,597,828	1,588,101	-3.8	-0.6
3. Finance & Insurance	315,428	335,448	356,981	396,669	426,012	445,219	450,270	485,574	1.1	7.8
4. Housing Services (Ownership of Dwellings)	691,093	718,674	747,343	777,140	808,172	840,489	874,219	909,247	4.0	4.0
5. General Government Services	723,823	758,746	832,505	882,015	986,125	1,037,147	1,047,767	1,070,833	1.0	2.2
6. Other Private Services	990,839	1,050,844	1,122,032	1,213,253	1,320,737	1,402,178	1,466,139	1,534,215	4.6	4.6
GDP {Total of GVA at bp (A + B + C)}	10,217,056	10,631,649	11,116,802	11,696,934	12,344,266	12,600,651	12,541,834	13,036,381	-0.5	3.9
Indirect Taxes	556,679	616,350	724,998	795,386	862,628	795,748	740,311	812,900	-7.0	9.8
Subsidies	136,844	107,861	85,976	83,545	73,891	113,056	123,053	71,924	8.8	-41.6
GDP {GVA + T - S}	10,636,891	11,140,138	11,755,824	12,408,775	13,133,003	13,283,343	13,159,092	13,777,357	-0.9	4.7
Net Factor Income from Abroad	474,006	548,903	675,096	669,191	673,876	874,614	1,089,918	1,484,683	24.6	36.2
Gross National Income	11,110,897	11,689,041	12,430,920	13,077,966	13,806,879	14,157,957	14,249,010	15,262,040	0.6	7.1
Population (in million)	186.19	189.87	193.56	197.26	200.96	204.65	208.31	211.93	1.8	1.7

P: Provisional R: Revised F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.2

## SECTORAL SHARE IN GDP (%)

Sector	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	(%)
								2020-21 P
<b>A. AGRICULTURE</b>	<b>21.10</b>	<b>20.71</b>	<b>19.84</b>	<b>19.27</b>	<b>18.99</b>	<b>18.70</b>	<b>19.41</b>	<b>19.19</b>
1. Crops	8.49	8.17	7.40	7.12	7.06	6.58	6.97	6.87
Important Crops	5.51	5.21	4.69	4.57	4.49	4.06	4.29	4.32
Other Crops	2.39	2.35	2.26	2.09	2.11	2.12	2.30	2.24
Cotton Ginning	0.59	0.61	0.45	0.46	0.47	0.40	0.38	0.31
2. Livestock	11.73	11.72	11.59	11.34	11.15	11.34	11.63	11.53
3. Forestry	0.46	0.38	0.42	0.39	0.38	0.40	0.41	0.40
4. Fishing	0.43	0.44	0.43	0.41	0.40	0.39	0.40	0.39
<b>B. INDUSTRIAL SECTOR</b>	<b>20.45</b>	<b>20.67</b>	<b>20.90</b>	<b>20.77</b>	<b>20.58</b>	<b>19.85</b>	<b>19.19</b>	<b>19.12</b>
1. Mining & Quarrying	2.93	2.95	3.00	2.83	2.89	2.87	2.64	2.38
2. Manufacturing	13.58	13.56	13.44	13.52	13.51	13.14	12.23	12.79
Large Scale	10.98	10.90	10.74	10.78	10.74	10.25	9.25	9.73
Small Scale	1.66	1.73	1.79	1.84	1.88	2.00	2.04	2.12
Slaughtering	0.94	0.93	0.92	0.91	0.89	0.90	0.94	0.94
3. Electricity Generation & Distribution & Gas Distribution	1.61	1.75	1.83	1.69	1.33	1.48	1.82	1.35
4. Construction	2.34	2.41	2.62	2.72	2.85	2.36	2.50	2.61
<b>COMMODITY PRODUCING SECTOR (A+B)</b>	<b>41.56</b>	<b>41.39</b>	<b>40.74</b>	<b>40.03</b>	<b>39.57</b>	<b>38.55</b>	<b>38.61</b>	<b>38.32</b>
<b>C. SERVICES SECTOR</b>	<b>58.44</b>	<b>58.61</b>	<b>59.26</b>	<b>59.97</b>	<b>60.43</b>	<b>61.45</b>	<b>61.39</b>	<b>61.68</b>
1. Wholesale & Retail Trade	18.54	18.28	18.31	18.70	18.89	18.70	18.05	18.82
2. Transport, Storage & Communication	13.27	13.40	13.44	13.32	12.86	13.18	12.74	12.18
3. Finance & Insurance	3.09	3.16	3.21	3.39	3.45	3.53	3.59	3.72
4. Housing Services (Ownership of Dwelling)	6.76	6.76	6.72	6.64	6.55	6.67	6.97	6.97
5. General Government Services	7.08	7.14	7.49	7.54	7.99	8.23	8.35	8.21
6. Other Private Services	9.70	9.88	10.09	10.37	10.70	11.13	11.69	11.77
<b>GDP {Total of GVA at bp (A + B + C)}</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>

P: Provisional R: Revised F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.3

## GROWTH RATES (%)

Sector	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19		2019-20		2020-21
						F	R	R	P	
<b>A. Agriculture</b>	2.50	2.13	0.15	2.18	4.00	0.56	3.31	2.77		
<b>1. Crops</b>	2.64	0.16	-5.27	1.22	4.69	-4.96	5.54	2.47		
Important Crops	7.22	-1.62	-5.86	2.60	3.56	-7.69	5.24	4.65		
Other Crops	-5.71	2.51	0.40	-2.51	6.26	2.60	8.08	1.41		
Cotton Ginning	-1.33	7.24	-22.12	5.58	8.80	-12.74	-4.82	-15.58		
<b>2. Livestock</b>	2.48	3.99	3.36	2.99	3.70	3.82	2.10	3.06		
<b>3. Forestry</b>	1.88	-12.45	14.31	-2.33	2.58	7.28	3.60	1.42		
<b>4. Fishing</b>	0.98	5.75	3.25	1.23	1.62	0.80	0.60	0.73		
<b>B. INDUSTRIAL SECTOR</b>	4.53	5.18	5.69	4.55	4.61	-1.56	-3.77	3.57		
<b>1. Mining &amp; Quarrying</b>	1.40	4.97	6.19	-0.60	7.80	1.20	-8.28	-6.49		
<b>2. Manufacturing</b>	5.65	3.88	3.69	5.83	5.43	-0.69	-7.39	8.71		
Large Scale	5.46	3.28	2.98	5.64	5.12	-2.60	-10.12	9.29		
Small Scale	8.29	8.21	8.19	8.15	8.17	8.24	1.50	8.31		
Slaughtering	3.38	3.34	3.61	3.55	3.50	3.54	4.05	3.89		
<b>3. Electricity Generation &amp; Distribution &amp; Gas Distribution</b>	-0.74	13.48	9.39	-2.69	-17.21	13.57	22.40	-22.96		
<b>4. Construction</b>	5.96	7.26	13.68	8.95	10.83	-15.50	5.46	8.34		
<b>COMMODITY PRODUCING SECTOR (A+B)</b>	<u>3.49</u>	<u>3.63</u>	<u>2.92</u>	<u>3.40</u>	<u>4.31</u>	<u>-0.54</u>	<u>-0.33</u>	<u>3.17</u>		
<b>C. SERVICES SECTOR</b>	<u>4.46</u>	<u>4.36</u>	<u>5.72</u>	<u>6.47</u>	<u>6.35</u>	<u>3.79</u>	<u>-0.55</u>	<u>4.43</u>		
<b>1. Wholesale &amp; Retail Trade</b>	4.77	2.60	4.73	7.48	6.57	1.08	-3.94	8.37		
<b>2. Transport, Storage &amp; Communication</b>	3.90	5.07	4.89	4.27	1.90	4.64	-3.80	-0.61		
<b>3. Finance &amp; Insurance</b>	4.31	6.35	6.42	11.12	7.40	4.51	1.13	7.84		
<b>4. Housing Services (Ownership of Dwellings)</b>	4.00	3.99	3.99	3.99	3.99	4.00	4.01	4.01		
<b>5. General Government Services</b>	2.86	4.82	9.72	5.95	11.80	5.17	1.02	2.20		
<b>6. Other Private Services</b>	6.22	6.06	6.77	8.13	8.86	6.17	4.56	4.64		
<b>GDP {Total of GVA at bp (A + B + C)}</b>	4.05	4.06	4.56	5.22	5.53	2.08	-0.47	3.94		

P: Provisional    R: Revised    F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.4

## EXPENDITURE ON GROSS NATIONAL PRODUCT AT CONSTANT PRICES OF 2005-06

Flows	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	Rs million	
									% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
<b>Household Final</b>										
Consumption Expenditure	8,304,881	8,545,418	9,196,738	9,978,329	10,598,522	10,922,533	10,470,713	11,242,554	-4.14	7.37
<b>General Government Final</b>										
Consumption Expenditure	1,129,117	1,220,931	1,321,395	1,390,837	1,510,861	1,523,036	1,626,355	1,692,596	6.78	4.07
<b>Total Investment</b>	<b>1,536,447</b>	<b>1,760,001</b>	<b>1,887,998</b>	<b>2,073,722</b>	<b>2,295,850</b>	<b>2,037,035</b>	<b>2,016,039</b>	<b>2,130,826</b>	<b>-1.03</b>	<b>5.69</b>
<b>Gross Fixed</b>										
Capital Formation	1,366,256	1,581,759	1,699,905	1,875,181	2,085,722	1,824,501	1,805,494	1,910,389	-1.04	5.81
<b>A. Private Sector</b>	<b>1,062,261</b>	<b>1,190,708</b>	<b>1,278,275</b>	<b>1,334,422</b>	<b>1,427,631</b>	<b>1,388,633</b>	<b>1,436,843</b>	<b>1,418,203</b>	<b>3.47</b>	<b>-1.30</b>
<b>B. Public Sector</b>	<b>82,094</b>	<b>110,647</b>	<b>93,165</b>	<b>142,146</b>	<b>175,590</b>	<b>151,844</b>	<b>84,970</b>	<b>127,383</b>	<b>-44.04</b>	<b>49.92</b>
<b>C. General Govt.</b>	<b>221,902</b>	<b>280,404</b>	<b>328,466</b>	<b>398,614</b>	<b>482,500</b>	<b>284,024</b>	<b>283,681</b>	<b>364,802</b>	<b>-0.12</b>	<b>28.60</b>
Change in Inventories	170,190	178,242	188,093	198,540	210,128	212,533	210,545	220,438	-0.94	4.70
Export of Goods and Non-Factor Services	1,225,028	1,147,318	1,128,923	1,121,671	1,263,892	1,447,078	1,482,911	1,575,286	2.48	6.23
Less Imports of Goods and Non-Factor Services	1,558,582	1,533,530	1,779,230	2,155,784	2,536,122	2,646,339	2,436,926	2,863,905	-7.91	17.52
<b>Expenditure on GDP at Market Prices</b>	<b>10,636,891</b>	<b>11,140,138</b>	<b>11,755,824</b>	<b>12,408,775</b>	<b>13,133,003</b>	<b>13,283,343</b>	<b>13,159,092</b>	<b>13,777,357</b>	<b>-0.94</b>	<b>4.70</b>
<b>Plus Net Factor Income from the Rest of the World</b>	<b>474,006</b>	<b>548,903</b>	<b>675,096</b>	<b>669,191</b>	<b>673,876</b>	<b>874,614</b>	<b>1,089,918</b>	<b>1,484,683</b>	<b>24.62</b>	<b>36.22</b>
<b>Expenditure on GNP at Market Prices</b>	<b>11,110,897</b>	<b>11,689,041</b>	<b>12,430,920</b>	<b>13,077,966</b>	<b>13,806,879</b>	<b>14,157,957</b>	<b>14,249,010</b>	<b>15,262,040</b>	<b>0.64</b>	<b>7.11</b>
Less Indirect Taxes	556,679	616,350	724,998	795,386	862,628	795,748	740,311	812,900	-6.97	9.81
Plus Subsidies	136,844	107,861	85,976	83,545	73,891	113,056	123,053	71,924	8.84	-41.55
<b>GNP at Factor Cost</b>	<b>10,691,062</b>	<b>11,180,552</b>	<b>11,791,898</b>	<b>12,366,125</b>	<b>13,018,142</b>	<b>13,475,265</b>	<b>13,631,752</b>	<b>14,521,064</b>	<b>1.16</b>	<b>6.52</b>

P: Provisional R: Revised F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.5

## GROSS NATIONAL PRODUCT AT CURRENT PRICES

Sectors	Rs million									
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
A. Agriculture	5,976,217	6,536,122	6,749,966	7,318,465	7,911,779	8,368,631	9,612,331	11,542,998	14.86	20.09
1. Crops	2,612,933	2,690,102	2,620,390	2,826,463	2,964,894	2,888,671	3,702,887	4,642,762	28.19	25.38
Important Crops	1,760,329	1,735,888	1,718,029	1,827,252	1,890,555	1,803,359	2,333,252	3,068,717	29.38	31.52
Other Crops	695,138	769,867	739,842	811,971	874,378	909,337	1,170,812	1,376,753	28.75	17.59
Cotton Ginning	157,467	184,347	162,519	187,240	199,961	175,975	198,822	197,293	12.98	-0.77
2. Livestock	3,129,682	3,612,244	3,846,646	4,180,531	4,615,565	5,119,066	5,509,117	6,470,351	7.62	17.45
3. Forestry	153,722	142,902	170,706	172,578	183,199	202,162	220,332	244,184	8.99	10.83
4. Fishing	79,880	90,873	112,223	138,893	148,121	158,732	179,995	185,701	13.40	3.17
B. INDUSTRIAL SECTOR	5,040,094	5,239,146	5,308,368	5,683,545	6,200,543	7,010,231	7,364,291	8,128,397	5.05	10.38
1. Mining & Quarrying	741,022	707,236	652,814	644,686	755,778	1,004,203	1,095,298	976,819	9.07	-10.82
2. Manufacturing	3,408,468	3,510,536	3,512,556	3,830,210	4,217,685	4,730,014	4,764,739	5,621,560	0.73	17.98
Large Scale	2,824,463	2,853,222	2,801,169	3,044,603	3,331,305	3,722,568	3,646,994	4,282,289	-2.03	17.42
Small Scale	327,030	373,595	406,648	457,088	506,839	572,034	624,546	755,325	9.18	20.94
Slaughtering	256,975	283,719	304,739	328,520	379,542	435,412	493,199	583,946	13.27	18.40
3. Electricity Generation & Distribution & Gas Distribution	406,192	480,515	541,909	529,040	435,889	530,908	717,505	611,169	35.15	-14.82
4. Construction	484,412	540,859	601,089	679,609	791,191	745,106	786,749	918,849	5.59	16.79
<b>COMMODITY PRODUCING SECTOR (A+B)</b>	<b>11,016,311</b>	<b>11,775,268</b>	<b>12,058,334</b>	<b>13,002,010</b>	<b>14,112,322</b>	<b>15,378,862</b>	<b>16,976,622</b>	<b>19,671,395</b>	<b>10.39</b>	<b>15.87</b>
C. SERVICES SECTOR	13,012,586	14,314,423	15,343,961	16,975,549	18,270,699	20,518,341	22,374,227	25,223,552	9.05	12.73
1. Wholesale & Retail Trade	4,924,462	5,045,262	5,104,854	5,792,701	6,232,618	6,902,928	7,196,739	8,419,076	4.26	16.98
2. Transport, Storage & Communication	2,474,818	3,107,785	3,518,864	3,697,932	3,523,539	3,866,033	4,065,331	4,785,777	5.16	17.72
3. Finance & Insurance	584,074	595,961	544,301	594,362	684,623	908,121	1,106,187	916,265	21.81	-17.17
4. Housing Services (Ownership of Dwelling)	1,229,110	1,371,443	1,506,385	1,668,521	1,848,594	2,059,629	2,275,293	2,485,965	10.47	9.26
5. General Government Services	1,660,434	1,818,477	2,050,560	2,263,393	2,629,924	2,968,885	3,332,876	3,670,326	12.26	10.12
6. Other Private Services	2,139,688	2,375,495	2,618,997	2,958,640	3,351,401	3,812,745	4,397,801	4,946,143	15.34	12.47
GDP {Total of GVA at bp (A + B + C)}	24,028,897	26,089,690	27,402,295	29,977,559	32,383,021	35,897,203	39,350,849	44,894,947	9.62	14.09
Indirect Taxes	1,480,099	1,633,881	1,901,743	2,170,448	2,435,629	2,515,836	2,599,306	3,065,120	3.32	17.92
Subsidies	340,191	280,549	228,405	225,704	202,348	326,807	393,829	250,742	20.51	-36.33
GDP {GVA + T - S}	25,168,805	27,443,022	29,075,633	31,922,303	34,616,302	38,086,232	41,556,326	47,709,325	9.11	14.81
Net Factor Income from Abroad	1,428,227	1,674,811	1,782,860	1,743,643	1,846,151	2,550,025	3,242,724	4,513,289	27.16	39.18
Gross National Product (mp)	26,597,032	29,117,833	30,858,493	33,665,946	36,462,453	40,636,257	44,799,050	52,222,614	10.24	16.57
Population (in million)	186.19	189.87	193.6	197.3	201.0	204.7	208.3	211.9	1.79	1.74
Per Capita Income(Rs)	142,849	153,357	159,426	170,672	181,441	198,565	215,060	246,414	8.31	14.58
Per Capita Income(US \$)	1,388.8	1,514.0	1,529.4	1,630.1	1,651.9	1,459.1	1,360.9	1,542.5	-6.73	13.35
GDP Deflator Index	235.18	245.40	246.49	256.29	262.33	284.88	313.76	344.38	10.14	9.76
GDP Deflator (Growth %)	7.39	4.34	0.45	3.97	2.36	8.60	10.14	9.76	-	-

P: Provisional R: Revised F: Final

Source : Pakistan Bureau of Statistics

TABLE 1.6

## EXPENDITURE ON GROSS NATIONAL PRODUCT AT CURRENT PRICES

Flows	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	Rs million	
									% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
<b>Household Final</b>										
Consumption Expenditure	20,391,214	21,890,279	23,266,454	26,148,647	28,400,347	31,547,687	32,949,371	38,501,127	4.44	16.85
<b>General Government Final</b>										
Consumption Expenditure	2,708,918	3,011,195	3,287,930	3,599,000	4,054,823	4,457,033	5,318,942	5,925,068	19.34	11.40
<b>Total Investment</b>	3,683,523	4,310,484	4,560,840	5,155,623	6,003,330	5,954,753	6,369,596	7,255,379	6.97	13.91
<b>Gross Fixed</b>										
Capital Formation	3,280,822	3,871,396	4,095,630	4,644,866	5,449,469	5,345,374	5,704,695	6,492,030	6.72	13.80
<b>A. Private Sector</b>	2,483,817	2,843,159	2,995,889	3,209,360	3,649,178	3,984,517	4,393,570	4,681,348	10.27	6.55
<b>B. Public Sector</b>	207,012	284,912	238,143	347,770	437,951	463,085	314,753	435,158	-32.03	38.25
<b>C. General Govt.</b>	589,993	743,325	861,598	1,087,737	1,362,340	897,771	996,372	1,375,524	10.98	38.05
Change in Inventories	402,701	439,088	465,210	510,757	553,861	609,380	664,901	763,349	9.11	14.81
<b>Export of Goods and Non-Factor Services</b>	3,081,312	2,910,171	2,659,178	2,635,927	3,105,763	3,842,425	4,168,760	4,733,736	8.49	13.55
<b>Less Imports of Goods and Non-Factor Services</b>	4,696,162	4,679,107	4,698,769	5,616,894	6,947,961	7,715,666	7,250,343	8,705,985	-6.03	20.08
<b>Expenditure on GDP at Market Prices</b>	25,168,805	27,443,022	29,075,633	31,922,303	34,616,302	38,086,232	41,556,326	47,709,325	9.11	14.81
<b>Plus Net Factor Income from the Rest of the World</b>	1,428,227	1,674,811	1,782,860	1,743,643	1,846,151	2,550,025	3,242,724	4,513,289	27.16	39.18
<b>Expenditure on GNP at at Market Prices</b>	26,597,032	29,117,833	30,858,493	33,665,946	36,462,453	40,636,257	44,799,050	52,222,614	10.24	16.57
<b>Less Indirect Taxes</b>	1,480,099	1,633,881	1,901,743	2,170,448	2,435,629	2,515,836	2,599,306	3,065,120	3.32	17.92
<b>Plus Subsidies</b>	340,191	280,549	228,405	225,704	202,348	326,807	393,829	250,742	20.51	-36.33
<b>GNP at Factor Cost</b>	25,457,124	27,764,501	29,185,155	31,721,202	34,229,172	38,447,228	42,593,573	49,408,236	10.78	16.00

P: Provisional R: Revised F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.7

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

Sector	Rs million									
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
GFCF (A+B+C)	3,280,822	3,871,396	4,095,630	4,644,866	5,449,469	5,345,374	5,704,695	6,492,030	6.7	13.8
A. Private Sector	2,483,817	2,843,159	2,995,889	3,209,360	3,649,178	3,984,517	4,393,570	4,681,348	10.3	6.5
B. Public Sector	207,012	284,912	238,143	347,770	437,951	463,085	314,753	435,158	-32.0	38.3
C. General Govt.	589,993	743,325	861,598	1,087,737	1,362,340	897,771	996,372	1,375,524	11.0	38.1
Private & Public (A+B)	2,690,829	3,128,071	3,234,032	3,557,129	4,087,129	4,447,603	4,708,323	5,116,506	5.9	8.7
SECTOR-WISE:										
1. Agriculture	725,388	820,391	850,088	929,275	1,046,432	1,160,319	1,270,317	1,482,145	9.5	16.7
2. Mining and Quarrying	70,138	74,361	105,418	97,825	69,000	67,012	71,603	55,878	6.9	-22.0
3. Manufacturing (A+B)	381,421	429,484	485,495	548,025	622,217	699,843	727,537	793,687	4.0	9.1
A. Large Scale	357,556	403,087	456,222	514,830	585,895	656,628	676,513	731,892	3.0	8.2
B. Small Scale (including Slaughtering)	23,865	26,397	29,273	33,195	36,322	43,215	51,024	61,795	18.1	21.1
4. Electricity Generation & Distribution & Gas Distribution	104,926	218,447	178,264	163,917	359,779	428,620	272,496	260,966	-36.4	-4.2
5. Construction	49,042	39,700	49,009	88,241	59,512	27,516	34,776	28,277	26.4	-18.7
6. Wholesale and Retail Trade	73,000	74,712	77,462	86,643	95,549	108,170	115,515	134,300	6.8	16.3
7. Transport & Communication	436,682	538,926	507,856	564,504	651,987	591,103	728,493	707,254	23.2	-2.9
8. Finance & Insurance	40,770	49,559	57,775	66,920	63,162	74,355	80,536	79,542	8.3	-1.2
9. Housing Services (Ownership of Dwellings)	525,816	568,524	577,278	622,467	680,241	788,716	824,083	918,920	4.5	11.5
10. Other Private Services	283,646	313,967	345,387	389,312	439,250	501,948	582,967	655,537	16.1	12.4

P: Provisional R: Revised F: Final

(Contd...)

TABLE 1.7 a

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

Sector	Rs million									
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
<b>PRIVATE SECTOR</b>	2,483,817	2,843,159	2,995,889	3,209,360	3,649,178	3,984,517	4,393,570	4,681,348	10.3	6.5
1. Agriculture	725,292	820,265	849,943	929,152	1,046,251	1,160,176	1,270,098	1,481,789	9.5	16.7
2. Mining and Quarrying	48,205	42,658	77,365	35,296	44,754	48,889	46,476	39,261	-4.9	-15.5
3. Manufacturing (A+B)	375,567	427,724	483,781	519,820	613,582	698,078	718,918	761,408	3.0	5.9
A. Large Scale	351,702	401,327	454,508	486,625	577,260	654,863	667,894	699,613	2.0	4.7
B. Small Scale (including Slaughtering)	23,865	26,397	29,273	33,195	36,322	43,215	51,024	61,795	18.1	21.1
4. Electricity Generation & Distribution & Gas Distribution	20,855	55,220	23,156	17,298	99,122	53,380	43,658	14,415	-18.2	-67.0
5. Construction	29,122	30,128	43,831	82,429	52,906	26,546	30,620	23,395	15.3	-23.6
6. Wholesale and Retail Trade	73,000	74,712	77,462	86,643	95,549	108,170	115,515	134,300	6.8	16.3
7. Transport & Communication	366,473	465,937	466,875	476,971	520,954	532,133	690,140	580,850	29.7	-15.8
8. Finance & Insurance	35,841	44,024	50,811	49,971	56,569	66,481	71,095	71,473	6.9	0.5
9. Housing Services (Ownership of Dwellings)	525,816	568,524	577,278	622,467	680,241	788,716	824,083	918,920	4.5	11.5
10. Other Private Services	283,646	313,967	345,387	389,312	439,250	501,948	582,967	655,537	16.1	12.4

P: Provisional R: Revised F: Final

(Contd...)



TABLE 1.7 b

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

Sector	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	Rs million	
									% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
<b>Public Sector and</b>										
General Govt. (A+B)	797,005	1,028,237	1,099,741	1,435,507	1,800,291	1,360,856	1,311,125	1,810,682	-3.7	38.1
<b>A. Public Sector (Autonomous &amp; Semi Auto-Bodies)</b>	207,012	284,912	238,143	347,770	437,951	463,085	314,753	435,158	-32.0	38.3
1. Agriculture	96	126	145	123	181	143	219	356	53.1	62.6
2. Mining and Quarrying	21,933	31,703	28,053	62,529	24,246	18,123	25,127	16,617	38.6	-33.9
3. Manufacturing	5,854	1,760	1,714	28,205	8,635	1,765	8,619	32,279	388.3	274.5
4. Electricity Generation & Distribution & Gas Distribution	84,071	163,227	155,108	146,619	260,657	375,240	228,838	246,551	-39.0	7.7
5. Construction	19,920	9,572	5,178	5,812	6,606	970	4,156	4,882	328.3	17.5
6. Transport & Communication	70,209	72,989	40,981	87,533	131,033	58,970	38,353	126,404	-35.0	229.6
Railways	8,767	6,196	5,825	39,407	8,627	14,612	6,261	4,485	-57.2	-28.4
Post Office & PTCL	18,137	18,232	13,644	16,376	15,450	17,228	14,812	4,702	-14.0	-68.3
Others	43,305	48,561	21,512	31,750	106,956	27,130	17,280	117,217	-36.3	578.3
7. Finance & Insurance	4,929	5,535	6,964	16,949	6,593	7,874	9,441	8,069	19.9	-14.5
<b>B. General Govt.</b>	589,993	743,325	861,598	1,087,737	1,362,340	897,771	996,372	1,375,524	11.0	38.1
Federal	164,736	208,953	229,128	312,699	362,287	353,735	388,098	450,561	9.7	16.1
Provincial	358,791	442,650	527,461	686,665	909,116	463,854	527,970	777,116	13.8	47.2
District Governments	66,466	91,722	105,009	88,373	90,937	80,182	80,304	147,847	0.2	84.1

P: Provisional R: Revised F: Final

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 (2005-06)

Sector	Rs million									
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
GFCF (A+B+C)	1,366,256	1,581,759	1,699,905	1,875,181	2,085,722	1,824,501	1,805,494	1,910,389	-1.0	5.8
A. Private Sector	1,062,261	1,190,708	1,278,275	1,334,422	1,427,631	1,388,633	1,436,843	1,418,203	3.5	-1.3
B. Public Sector	82,094	110,647	93,165	142,146	175,590	151,844	84,970	127,383	-44.0	49.9
C. General Govt.	221,902	280,404	328,466	398,614	482,500	284,024	283,681	364,802	-0.1	28.6
Private & Public (A+B)	1,144,354	1,301,355	1,371,440	1,476,568	1,603,221	1,540,477	1,521,813	1,545,586	-1.2	1.6
SECTOR-WISE:										
1. Agriculture	296,850	315,526	315,864	331,977	351,942	355,206	352,602	361,190	-0.7	2.4
2. Mining and Quarrying	25,880	26,868	38,002	35,837	25,185	21,237	17,798	13,564	-16.2	-23.8
3. Manufacturing (A+B)	144,694	163,023	185,697	201,304	221,076	222,302	208,252	210,895	-6.3	1.3
A. Large Scale	134,480	152,057	173,925	188,665	207,507	207,735	192,613	194,105	-7.3	0.8
B. Small Scale (including Slaughtering)	10,215	10,966	11,773	12,639	13,569	14,567	15,639	16,790	7.4	7.4
4. Electricity Generation & Distribution & Gas Distribution	38,716	78,930	64,262	60,049	131,321	135,833	67,733	63,347	-50.1	-6.5
5. Construction	24,268	18,897	23,893	41,492	26,631	11,045	13,894	10,537	25.8	-24.2
6. Wholesale and Retail Trade	27,456	28,184	29,531	31,751	33,841	34,221	32,889	35,618	-3.9	8.3
7. Transport & Communication	180,484	242,486	263,083	297,844	314,271	237,353	283,924	284,518	19.6	0.2
8. Finance & Insurance	15,334	18,695	22,025	24,524	22,370	23,523	22,930	21,095	-2.5	-8.0
9. Housing Services (Ownership of Dwellings)	260,202	270,610	281,434	292,691	304,399	316,575	329,238	342,408	4.0	4.0
10. Other Private Services	130,470	138,136	147,647	159,097	172,186	183,183	192,554	202,415	5.1	5.1

P: Provisional R: Revised F: Final

(Contd...)

TABLE 1.8 a

GROSS FIXED CAPITAL FORMATION (GFCF) IN PRIVATE SECTOR BY ECONOMIC ACTIVITY  
AT CONSTANT PRICES (2005-06)

Sector	Rs million									
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
<b>PRIVATE SECTOR</b>	1,062,261	1,190,708	1,278,275	1,334,422	1,427,631	1,388,633	1,436,843	1,418,203	3.5	-1.3
1. Agriculture	296,800	315,461	315,789	331,915	351,852	355,139	352,509	361,059	-0.7	2.4
2. Mining and Quarrying	17,787	15,413	27,889	12,930	16,335	15,493	11,552	9,530	-25.4	-17.5
3. Manufacturing (A+B)	142,493	162,359	185,044	190,968	218,017	221,744	205,798	202,334	-7.2	-1.7
A. Large Scale	132,278	151,393	173,271	178,329	204,448	207,176	190,159	185,544	-8.2	-2.4
B. Small Scale (including Slaughtering)	10,215	10,966	11,773	12,639	13,569	14,567	15,639	16,790	7.4	7.4
4. Electricity Generation & Distribution & Gas Distribution	7,695	19,952	8,348	6,337	36,180	16,916	10,852	3,499	-35.9	-67.8
5. Construction	14,411	14,341	21,368	38,759	23,675	10,655	12,233	8,717	14.8	-28.7
6. Wholesale and Retail Trade	27,456	28,184	29,531	31,751	33,841	34,221	32,889	35,618	-3.9	8.3
7. Transport & Communication	151,467	209,645	241,854	251,660	251,111	213,674	268,977	233,667	25.9	-13.1
8. Finance & Insurance	13,480	16,607	19,371	18,312	20,035	21,032	20,242	18,955	-3.8	-6.4
9. Housing Services (Ownership of Dwellings)	260,202	270,610	281,434	292,691	304,399	316,575	329,238	342,408	4.0	4.0
10. Other Private Services	130,470	138,136	147,647	159,097	172,186	183,183	192,554	202,415	5.1	5.1

P: Provisional R: Revised F: Final

(Contd...)

TABLE 1.8 b

## GROSS FIXED CAPITAL FORMATION (GFCF) IN PUBLIC AND GENERAL GOVERNMENT SECTORS BY ECONOMIC ACTIVITY AT CONSTANT PRICES (2005-06)

Sector	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 F	2019-20 R	2020-21 P	Rs million	
									% Change	
									2019-20/ 2018-19	2020-21/ 2019-20
<b>Public Sector and General Govt. (A+B)</b>	303,996	391,051	421,630	540,759	658,091	435,868	368,651	492,186	-15.4	33.5
<b>A. Public Sector (Autonomous &amp; Semi Auto-Bodies)</b>	82,094	110,647	93,165	142,146	175,590	151,844	84,970	127,383	-44.0	49.9
1. Agriculture	50	65	75	62	90	67	93	131	38.8	40.9
2. Mining and Quarrying	8,093	11,455	10,113	22,907	8,850	5,743	6,246	4,034	8.7	-35.4
3. Manufacturing	2,202	664	653	10,336	3,058	558	2,454	8,561	339.5	248.9
4. Electricity Generation & Distribution & Gas Distribution	31,021	58,978	55,915	53,712	95,141	118,916	56,881	59,848	-52.2	5.2
5. Construction	9,857	4,556	2,524	2,733	2,956	390	1,660	1,819	326.3	9.6
6. Transport & Communication	29,017	32,841	21,229	46,184	63,161	23,679	14,948	50,850	-36.9	240.2
Railways	3,623	2,788	3,018	20,792	4,158	5,867	2,440	1,804	-58.4	-26.1
Post Office & PTCL	7,496	8,203	7,068	8,640	7,447	6,918	5,773	1,892	-16.6	-67.2
Others	17,898	21,850	11,144	16,752	51,555	10,894	6,735	47,155	-38.2	600.2
7. Finance & Insurance	1,854	2,088	2,655	6,211	2,335	2,491	2,688	2,140	7.9	-20.4
<b>B. General Govt.</b>	221,902	280,404	328,466	398,614	482,500	284,024	283,681	364,802	-0.1	28.6
Federal	61,959	78,823	87,350	114,592	128,311	111,910	110,497	119,493	-1.3	8.1
Provincial	134,945	166,981	201,083	251,636	321,982	146,747	150,320	206,099	2.4	37.1
District Governments	24,998	34,600	40,032	32,385	32,207	25,367	22,864	39,210	-9.9	71.5

P: Provisional R: Revised F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.9

## FOREIGN PRIVATE INVESTMENT

US \$ Million

Fiscal Year		USA	UK	UAE	Germany	France	Hong Kong	Italy
2001-02	Direct	326.4	30.3	21.5	11.2	-6.9	2.8	0.1
	Portfolio	-1.7	-32.4	-3.1	0.0	0.3	20.6	-
	Total	324.7	-2.1	18.4	11.2	-6.5	23.4	0.1
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	168.4	143.5	102.1	53.0	3.9	157.2	36.2
	Portfolio	-189.5	-170.2	161.4	-0.8	1.5	5.3	0.0
	Total	-21.2	-26.8	263.5	52.2	5.3	162.5	36.2

- : Not available

(Contd...)

TABLE 1.9

## FOREIGN PRIVATE INVESTMENT

US \$ Million

Fiscal Year		Japan	Saudi Arabia	Canada	Netherland	S. Korea	Others	Total
2001-02	Direct	6.5	1.3	3.5	-5.1	0.5	92.8	484.8
	Portfolio	0.2	0.1	2.7	-0.8	0.0	5.0	-9.0
	Total	6.7	1.4	6.2	-5.9	0.5	97.8	475.8
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	-11.4	6.9	-0.1	107.1	11.0	1085.1	1862.8
	Portfolio	0.9	0.1	2.5	-4.4	0.3	401.9	209.0
	Total	-10.5	7.0	2.5	102.6	11.3	1487.0	2071.8

- : Not available

Source: State Bank of Pakistan

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

## AGRICULTURE

HIGHLIGHTS	Unit	2020-21 (P)
<b>I. Agriculture Production</b>		
Wheat	000 Tons	27,464
Rice	000 Tons	8,420
Maize	000 Tons	8,939
Gram	000 Tons	234
Sugarcane	000 Tons	81,009
Cotton	000 Bales	7,064
Meat	000 Tons	5,122
Milk	000 Tons	51,340
Fish	000 Tons	810
<b>II. Other Indicators</b>		
Cropped Area	Million Hectare	24.1
Water Availability	Million Acre Feet	131.5
Fertilizer Offtake	000 Nutrient Tons	5,006.0
Improved Seeds Distribution	000 Tons	616.8
Credit Disbursed	Rs. Billion	1,365.9
Production of Tractors	Numbers	50,486

P : Provisional

TABLE 2.1

## INDEX OF AGRICULTURE PRODUCTION

Years	1999-2000 Base Year				2005-06 Base Year				
	All crops	Food crops	Fibre crops	Other crops	Food crops			Cash crops	Fibre crops
					Wheat	Maize	Rice	Surgcane	Cotton
2000-01	93.0	91.2	95.5	94.0	-	-	-	-	-
2001-02	96.5	85.2	94.4	103.6	-	-	-	-	-
2002-03	104.0	91.8	90.8	112.1	-	-	-	-	-
2003-04	106.9	94.9	89.4	115.1	-	-	-	-	-
2004-05	104.1	106.3	126.9	101.9	-	-	-	-	-
2005-06	101.0	107.0	116.0	95.6	100.0	100.0	100.0	100.0	100.0
2006-07	117.0	115.0	114.0	118.0	109.5	99.3	98.0	122.6	98.7
2007-08	126.0	108.0	104.0	138.0	98.5	115.9	100.3	143.1	89.5
2008-09	114.0	124.0	105.0	108.0	113.0	115.5	125.3	112.0	90.8
2009-10	111.0	119.0	115.0	106.0	109.6	104.9	124.1	110.5	99.2
2010-11	119.0	120.0	102.0	119.0	118.5	119.2	87.0	123.8	88.0
2011-12	123.0	120.0	121.0	125.0	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
2015-16	-	-	-	-	120.5	169.5	122.6	146.6	76.2
2016-17	-	-	-	-	125.4	197.2	123.5	169.0	82.0
2017-18	-	-	-	-	117.9	189.8	134.3	186.6	91.8
2018-19	-	-	-	-	114.4	219.5	129.8	150.4	75.7
2019-20 P	-	-	-	-	118.7	253.5	133.7	148.6	70.3
2020-21 P	-	-	-	-	128.3	272.2	151.8	181.4	54.3

P : Provisional - : Not available

Source: Pakistan Bureau of Statistics



**TABLE 2.2****BASIC DATA ON AGRICULTURE**

<b>Years</b>	<b>Crop- ped Area (million hectares)</b>	<b>Improved seed dis- tribution (000 Tons)</b>	<b>Water Availa- bility @ (MAF)</b>	<b>Fertilizer offtake (000 N/T)</b>
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	23.20	389.23	138.71	4,089.00
2014-15	23.30	306.94	138.59	4,316.00
2015-16	24.00	473.15	133.00	3,699.30
2016-17	23.00	308.09	132.70	5,040.10
2017-18	23.50	398.73	133.40	4,763.40
2018-19	23.20	646.63	127.40	4,614.00
2019-20	24.10	550.77	130.00	4,548.00
2020-21 P	24.10	616.76	131.50	5,006.00

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	1,357,036	53,499	4,062	45,227	797.0	-
2017-18	972,605.75	1,357,036	71,378	4,263	46,682	807.0	-
2018-19	1,173,989.51	1,357,036 <sup>P</sup>	49,902	4,477	48,185	799.0	-
2019-20	1,214,683.79	1,357,036 <sup>P</sup>	32,451	4,708	49,737	804.0	-
2020-21 P	1,365,869.67	1,357,036	50,486	5,122	51,340	810.0	-

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 &amp; Research

3. State Bank of Pakistan

4. Ministry of Environment

5. NFDC

TABLE 2.3

## LAND UTILIZATION

Million hectares

Years	Total Area	Reported Area (4+5+6+9)	Forest Area	Not Avail- able for Cultivation	Cultivated Area			Total Area Cultivated (7+8)	Area Sown more than once	Total Cropped Area (8+10)
					Culturable Waste	Current Fallow	Net Area Sown			
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	57.21	4.21	23.47	8.15	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	57.78	4.26	23.06	8.21	7.04	15.22	22.26	7.34	22.56
2013-14	79.61	58.00	4.55	25.56	8.27	6.68	15.40	22.10	7.76	23.20
2014-15	79.60	58.00	4.50	25.50	8.30	6.70	15.50	23.20	7.80	23.30
2015-16	79.60	58.00	4.00	25.60	8.30	10.10	15.60	22.70	7.90	24.00
2016-17	79.60	58.00	4.50	25.50	8.40	9.50	15.60	22.10	7.50	23.00
2017-18	79.60	58.00	4.50	25.60	8.60	9.40	15.70	22.20	7.70	23.50
2018-19	79.60	57.90	4.50	23.00	8.30	9.50	15.60	22.10	7.60	23.20
2019-20	79.60	57.90	4.50	23.10	8.30	9.40	15.70	22.10	8.40	24.10
2020-21 P	79.60	57.90	4.50	23.10	8.30	9.40	15.70	22.10	8.40	24.10

P: Provisional

Source: M/o National Food Security &amp; Research

## Note:

- Total Area Reported is the total physical area of the villages/deh, tehsils or districts etc.
- 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".
- 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.
- 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.
- 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.
- Net Area Sown is that area which is sown at least once during (Kharif & Rabi) the year under reference.
- Area Sown more than once is the difference between the total cropped area and the net area sown.
- 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	8,662	2,890	456	242	1,374	56	13,680	943	1,102	271	83	2,373	49
2019-20	8,805	3,034	522	198	1,404	49	14,013	944	1,040	397	139	2,517	51
2020-21 P	9,154	3,336	349	116	1,418	42	14,415	883	1,165	249	170	2,079	55

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		Tobacco
												Cotton (000 tons)	(000 Bales)	
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	24,358	7,215	350	149	6,826	68	38,966	441	67,174	348	36.0	1,677	9,861	112
2019-20	25,248	7,414	384	120	7,883	47	41,096	498	66,380	561	65.0	1,556	9,152	133
2020-21 P	27,464	8,420	264	93	8,939	41	45,221	234	81,009	338	102.0	1,202	7,064	168

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	794	760
2005-06	2,519	2,116	49,246	2,984	466	714
2006-07	2,716	2,107	53,199	3,037	796	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	526	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	487	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	2,812	2,497	60,956	4,968	468	707
2019-20	2,867	2,444	63,827	5,615	528	619
2020-21 P	3,000	2,524	69,536	6,304	265	578

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	2,358	1,639	604	151	94	20	82	706	798	67,769
2020-21 P	-	-	-	-	-	-	-	-	975	76,846

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 A**  
**CROPWISE COMPOSITION OF VALUE ADDED MAJOR AGRICULTURAL CROPS**  
**(AT CONSTANT FACTOR COST) BASE YEAR 1999-2000**

Fiscal Year / Crops	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
	% share												
<b>All Major Crops</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Food Crops</b>	63.20	62.31	60.34	62.66	63.52	61.55	63.37	63.85	62.24	66.69	64.61	65.86	62.57
Rice	15.40	15.62	14.54	15.85	16.94	15.28	17.45	15.78	16.63	17.20	17.84	15.02	15.37
Wheat	41.30	40.39	39.48	39.26	38.98	37.58	38.23	39.27	37.12	40.43	39.01	42.60	39.22
Barley	0.20	0.20	0.21	0.19	0.19	0.15	0.15	0.15	0.15	0.13	0.11	0.11	0.11
Jowar	0.40	0.44	0.46	0.39	0.46	0.31	0.27	0.29	0.29	0.26	0.24	0.22	0.21
Bajra	0.30	0.45	0.50	0.41	0.59	0.36	0.42	0.43	0.58	0.53	0.52	0.63	0.54
Maize	2.80	3.10	3.21	3.13	3.32	4.14	4.70	4.42	5.37	5.08	4.57	5.22	5.93
Gram	2.80	2.11	1.95	3.41	3.05	3.73	2.14	3.51	2.10	3.06	2.32	2.06	1.19
<b>Fibre Crop</b>	24.00	24.89	25.26	22.98	22.06	27.21	25.58	23.65	22.67	21.85	24.17	21.61	24.61
Cotton	24.00	24.89	25.26	22.98	22.84	27.21	25.58	23.65	22.67	21.85	24.17	21.61	24.61
<b>Cash Crop</b>	11.00	11.27	12.63	12.95	13.00	9.95	9.75	11.20	13.82	10.20	10.05	11.36	11.68
Sugarcane	11.00	11.27	12.63	12.95	13.00	9.95	9.75	11.20	13.82	10.20	10.05	11.36	11.68
<b>Other Crops</b>	1.60	1.52	1.77	1.41	1.43	1.28	1.31	1.29	1.27	1.26	1.17	1.17	1.14
Rape Seed &													
Mustard	0.80	0.70	0.75	0.81	0.81	0.65	0.57	0.67	0.58	0.58	0.47	0.55	0.57
Sesamum	0.20	0.34	0.47	0.12	0.15	0.16	0.20	0.16	0.18	0.21	0.17	0.16	0.15
Tobacco	0.60	0.84	0.55	0.48	0.46	0.47	0.54	0.46	0.51	0.47	0.53	0.46	0.42

Source: Pakistan Bureau of Statistics

**TABLE 2.8 B**  
**CROP WISE COMPOSITION OF OUTPUT OF IMPORTANT AGRICULTURAL CROPS**  
**(AT CONSTANT FACTOR COST) BASE YEAR 2005-06**

Fiscal Year/ Crops	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
	% Share												
<b>Important Crops</b>	100	100	100	100	100	100	100	100	100	100	100	100	100
<b>Food Crops</b>	62.82	60.43	61.92	58.94	58.79	61.21	59.94	65.26	64.22	61.14	65.88	68.27	71.22
Wheat	41.75	40.14	44.07	38.92	40.21	40.29	38.63	42.24	40.95	37.69	39.22	39.75	41.01
Maize	7.08	6.47	7.50	8.32	8.09	8.88	8.83	10.08	10.98	10.33	12.86	14.52	14.89
Rice	13.99	13.83	10.34	11.69	10.49	12.04	12.49	12.94	12.29	13.12	13.80	14.00	15.32
<b>Cash Crop</b>	10.77	10.66	12.03	11.83	13.15	13.09	12.11	13.51	14.48	15.56	13.47	13.03	15.01
Sugarcane	10.77	10.66	12.03	11.83	13.15	13.09	12.11	13.51	14.48	15.56	13.47	13.03	15.01
<b>Fibre Crop</b>	26.40	28.91	26.05	29.23	28.06	25.70	27.95	21.22	21.29	23.30	20.65	18.69	13.76
Cotton	26.40	28.91	26.05	29.23	28.06	25.70	27.95	21.22	21.29	23.30	20.65	18.69	13.76

P: Provisional

Source: Pakistan Bureau of Statistics



TABLE 2.9

## TENURE CLASSIFICATION OF FARMS &amp; 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 &amp; OPERATIONAL STATUS OF FARMS BY TENURE BASED ON AGRICULTURAL CENSUS DATA

Private Farms	Owner Farms	Owner-cum-Tenant Farms			Tenant Farms	All Private Farms
		Self operated	Tenant operated	Total		
Farms in million nos. Area in million acres						
<b>Numbers</b>						
1960	1.998	-	-	0.834	2.028	4.860
1972	1.569	-	-	0.897	1.296	3.762
1980	2.227	-	-	0.789	1.054	4.069
1990	3.491	-	-	0.626	0.954	5.071
2000	5.135	-	-	0.559	0.927	6.621
2010	6.744	-	-	0.604	0.916	8.264
<b>Average Farm Size</b>						
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
<b>Farm Area</b>						
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
<b>Area Operated by Owners</b>						
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
<b>Share Cropper</b>						
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
<b>Lease Holder</b>						
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
<b>Other</b>						
1960	-	-	0.352	-	0.407	0.759
1972	-	-	0.237	-	0.176	0.413
1980	-	-	0.156	-	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	19	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
<b>Total Farms</b>	<b>8.26</b>	<b>101</b>	<b>21.41</b>	<b>100</b>	<b>17.25</b>	<b>100</b>

\* : Value less than 0.5

Source: Pakistan Bureau of Statistics  
(Agricultural Censuses)

TABLE 2.12

## CREDIT DISBURSED BY AGENCIES

Years	Rs Million							Total
	ZTBL	PPCBL	Commercial Banks	Domestic Private Bank	MFBS*	MFIs/RSPs**	Islamic Banks***	
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 P	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

P : Provisional

- : Not Available

Source: State Bank of Pakistan

ZTBL : Zarai Taraqati Bank Limited

PPCBL : Punjab Provincial Cooperative Bank Limited

5 Major Commercial Banks include ABL, HBL, MCB, NBP &amp; 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 &amp; 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 P	3,710.00	1,226.00	70.00	5,006.00	877.00	37,441.2	30,082.95

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 P	1,697.0	1,546.0	-	3,132.0	1,243.0	4,412.0	4,459.0

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

- : Not available

Source: National Fertilizer Development Centre

TABLE 2.16

## AREA IRRIGATED BY VARIOUS SOURCES

Million Hectares							
Years	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	19.31
2018-19	5.42	0.27	0.28	3.57	8.23	0.16	19.16
2019-20	5.55	0.26	0.25	4.04	8.51	0.25	19.90
2020-21 P	5.55	0.26	0.25	4.04	8.51	0.25	19.90

P: Provisional

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



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	-

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

\*\* : Sugarcane prices are fixed by the respective Provincial Governments.

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

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

**TABLE 2.18**

**PROCUREMENT, RELEASES AND STOCKS OF WHEAT**

Years	Wheat (May-May)		
	Procurement	Releases	Stocks (on 1 <sup>st</sup> 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	5,828.0	7,264.8 *	6,559.8

- : Not available

\*: As on 1<sup>st</sup> May, 2021

Procurement and stocks as on 13-08-2021

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

TABLE 2.19

## LIVESTOCK POPULATION

In Million Numbers

Years	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 P	42.4	51.5	80.3	31.6	1,577.0	1.1	5.6	0.4	0.2

P : Provisional

Source: M/o National Food Security &amp; 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 P	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

P : Provisional

Source: M/o National Food Security & Research  
Federal 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 for the year 2020-21 were calculated by applying production parameters to the projected population of 2020-21

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	1,247.0	627.6	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	779.0	134.5
2009	607.0	372.2	119.2	279.9	42.8	623.0	289.0
2010	1,088.0	540.7	287.0	372.9	-	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	583.8	461.5	313.0
2013	1,900.0	902.8	225.7	168.9	345.3	596.0	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	198.6	167.7	46.0	360.5	159.0
2017	957.5	628.1	237.9	232.2	79.0	503.0	192.5
2018	1,213.0	610.6	59.6	0.8	20.2	511.9	122.0
2019	1,212.0	897.9	287.9	367.3	194.5	461.0	513.4
2020	1,399.9	880.6	357.8	474.2	202.0	477.0	242.0
2021*	739.3	482.6	77.0	45.4	85.0	236.0	50.0

- : Not available

\*: Total of first eight 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	30.2	31.8	33.3	33.9	36.8	29.8	26.3
2019	16.2	19.2	19.5	22.2	20.6	16.6	10.5	28.0	29.7	31.0	32.5	33.6	28.6	24.2
2020	16.0	19.0	19.4	21.9	20.2	16.5	9.6	28.0	29.8	31.1	33.1	33.6	28.6	23.8
2021*	17.5	19.3	21.2	23.2	21.6	18.6	12.5	30.0	31.4	33.5	33.8	36.2	31.2	27.1

- : Not available \* : Average of first eight months

Source: Pakistan Meteorological Department

TABLE 2.23

## CONSUMPTION OF ELECTRICITY &amp; 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 P	10,116	10.2	12.1	0.1

P : Provisional

Source: Ministry of Petroleum &amp; Natural Resources

**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	2020-21 (P)
	Growth Rate (%)
Quantum Index of LSM	148.71
LSM Growth Rate	14.79
Cotton Yarn	12.47
Cotton Cloth	12.19
Fertilizer	7.23
Cement	27.31
Electronics	(4.43)
Engineering Products	(15.37)
Leather Products	(26.45)

P : Provisional

Note: Figures in parenthesis represent negative growth



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

<b>Mineral</b>	<b>Reserves / Deposits (In Million tons)</b>
<b>Aragonite / Marble</b>	<b>297,000</b>
<b>Barite</b>	<b>13.7</b>
<b>Bauxite / Laterrite</b>	<b>Small Deposits</b>
<b>China Clay</b>	<b>Medium Deposits</b>
<b>Chromite</b>	<b>2.5</b>
<b>Coal</b>	<b>186,000</b>
<b>Copper Ore</b>	<b>&gt;6000</b>
<b>Crude Oil</b>	<b>266 million US barrels</b>
<b>Dolomite</b>	<b>Large Deposits</b>
<b>Fire Clay</b>	<b>&gt;100</b>
<b>Fullers Earth</b>	<b>Fairly Large Deposits</b>
<b>Gypsum / Ahydrite</b>	<b>4,850</b>
<b>Iron Ore</b>	<b>1,427</b>
<b>Lead-Zinc</b>	<b>23.7</b>
<b>Lime Stone</b>	<b>Very Large Deposits</b>
<b>Natural Gas</b>	<b>21.2 trillion cubic feet</b>
<b>Rock Salt</b>	<b>Very Large Deposits</b>
<b>Silica Sand</b>	<b>557</b>
<b>Soapstone</b>	<b>Medium to Large Deposits</b>
<b>Sulphur</b>	<b>0.8</b>

**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 R	-	7,736	116	779,118	-	21	138	5,407	32.50	472,474
2019-20 R	-	5,797	55	666,894	-	15	121	8,599	28.09	302,045
2020-21 P	-	1,808	23	844,208	-	11	115	6,560	25.30	127,646

P : Provisional (data from July - May FY2021)

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 R	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	573,691	65,810	16,165	37.29	132,144	3,369	780	150	19,948
2020-21 P	925	1	1,566	630,366	56,984	10,021	33.34	100,816	3,042	407	121	17,839

P : Provisional (data from July - May FY2021)

Source: Pakistan Bureau of Statistics

R: Revised

**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	
2005-06	100.0	100.0
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	121.6	131.9
2016-17	123.2	139.6
2017-18	129.8	146.9
2018-19	131.0	143.5
2019-20 R	119.8	129.5
2020-21 P	107.7 *	148.7

P : Provisional R : Revised

Source: Pakistan Bureau of Statistics

\* : data from July - May FY2021

TABLE 3.3

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

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

Note: CMI has not released since 2005-06

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

Note: CMI has not released since 2005-06

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

- : Not available

Note: CMI has not released since 2005-06

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 (000)	No. of Looms (000)	No. of Spindles (000)	No. of Looms (000)						
		2005-06	437	11,168	9						
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 R	408	13,409	9	11,338	6	71,606	26.9	2,467.3	3,049.6	2,945.6	931.0
2020-21 P	408	13,409	9	11,338	6	80,315	30.2	2,743.1	3,441.6	3,324.7	969.8

P : Provisional (Jul-Jun)

R : Revised

Source: Textile Commissioners Organization



TABLE 3.7

## PRODUCTION OF FERTILIZERS, VEGETABLE GHEE, SUGAR &amp; CEMENT

Fiscal Year	Fertilizers					Vegetable Ghee	Sugar	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 R	6,159.8	55.8	545.7	602.7	737.7	1,454	4,881	39,121
2020-21 P	5,184.8	89.8	649.9	729.7	638.1	1,430	5,694	49,803

P : Provisional

R : Revised

Source: Pakistan Bureau of Statistics

TABLE 3.8

## PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Fiscal Year	Beverages and Tobacco		Jute	Rubber			
	Beverages (Million Litres)	Cigarettes (Million Nos)	Textiles (000 tons)	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	1,551	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	3,137	53,522	55	9,735	24,467	4,205	7,285
2016-17	3,565	34,341	60	9,710	24,635	3,930	7,577
2017-18	3,440	59,058	74	10,392	24,665	3,753	7,717
2018-19	3,459	60,729	67	10,807	25,514	4,584	9,907
2019-20 R	3,232	46,085	65	11,128	24,550	4,438	9,058
2020-21 P	3,449	51,554	70	9,458	22,447	3,519	6,795

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 P	594.3	72.5	394.1	17.1	89,822	1,035.7	79.3	20.2	209.7

P : Provisional

R: Revised

(Contd...)

TABLE 3.8

## PRODUCTION OF SELECTED INDUSTRIAL ITEMS

Fiscal Year	Electrical Appliances		Papers & Board		Steel Products		
	Electric Bulbs (Min.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	75.5	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	203.3	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	51.6	-	501.2	229.0	0.0	0.0	4,777.0

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	1.36	0.22	(41.33)	4.78	(14.59)	13.87	10.09	7.18	22.45	(0.68)
2016-17	0.66	0.40	8.15	3.12	(35.84)	1.66	4.49	2.39	(0.62)	37.80
2017-18	0.06	0.04	23.86	5.21	71.98	(9.88)	11.14	6.26	20.67	(6.85)
2018-19 R	0.04	0.22	(9.54)	3.34	2.83	7.68	(2.97)	12.22	(8.70)	(19.89)
2019-20 P	(10.83)	(10.66)	(3.08)	4.50	(24.11)	4.39	(2.01)	(3.75)	38.85	(7.20)
2020-21	12.47	12.19	7.33	(1.70)	11.87	7.23	27.31	7.93	15.10	16.66

P : Provisional R : Revised

Source : Pakistan Bureau of Statistics

Note : Figures in parenthesis represent negative growth

**FISCAL DEVELOPMENT**

Rs Billion

<b>HIGHLIGHTS</b>		
<b>CONSOLIDATED BUDGETARY POSITION</b>	<b>2019-20</b>	<b>2020-21 P</b>
<b>I. Total Expenditure</b>	<b>9,648.5</b>	<b>10,306.7</b>
i) Current	8,532.0	9,084.0
ii) Development	1,155.2	1,238.7
iii) Net Lending to Public Sector Enterprises etc.	48.5	76.9
iv) Statistical discrepancy	-87.3	-93.0
<b>II. Total Revenues</b>	<b>6,272.2</b>	<b>6,903.4</b>
i) Tax Revenues	4,747.8	5,272.7
ii) Non-Tax revenues	1,524.4	1,630.7
<b>III. Overall deficit</b>	<b>3,376.3</b>	<b>-3,403.3</b>
<b>IV. Financing</b>	<b>3,376.3</b>	<b>3,403.3</b>
i) External Borrowing	895.5	1,338.1
ii) Domestic	2,480.8	2,065.2
a) Non-Banking Borrowing	540.2	196.2
b) Bank Borrowing	1,940.6	1,869.0
c) Privatization Proceeds	-	-
<b>V. Overall Deficit as % of GDP</b>	<b>8.1</b>	<b>7.1</b>

P: Provisional

TABLE 4.1

## FEDERAL GOVERNMENT OVERALL BUDGETARY POSITION

Fiscal Year / Item	Rs Million	
	2019-20	2020-21 P (July-June)
<b>A. REVENUE</b>		
<b>FBR Tax Revenue (1 +2)</b>	3,997,921	4,764,302
1. <b>Direct Taxes</b>	1,524,252	1,731,860
2. <b>Indirect Taxes</b>	<u>2,473,669</u>	<u>3,032,442</u>
i. Customs	626,378	765,184
ii. Sales Tax	1,596,821	1,990,186
iii. Federal Excise	250,470	277,072
Others	336,264 *	^
<b>Non-Tax Revenue</b>	<u>1,448,088</u>	<u>1,505,423</u>
<b>Gross Revenue Receipts</b>	<u>5,782,273</u>	<u>6,269,725</u>
<b>B. EXPENDITURE</b>		
<b>Current Expenditure</b>	<u>6,092,581</u>	<u>6,348,670</u>
i. Defence	1,213,281	1,316,418
ii. Mark-up payments	2,619,739	2,749,729
iii. Grants	928,237	911,572
vi. Others**	1,331,324	1,370,951
<b>Development Expenditure and Net Lending</b>	<u>726,343</u>	<u>789,060</u>
<b>Statistical Discrepancy</b>	<u>60,602</u>	<u>107,036</u>
<b>Total Expenditure</b>	<u>6,879,526</u>	<u>7,244,766</u>

P : Provisional

Source: Budget Wing, Finance Division, Islamabad

\* Includes Petroleum Levy, Airport tax , other taxes of ICT, Gas Infrastructure Development Cess and Natural Gas Development Surcharge

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

\*\* Includes other categories not shown here

TABLE 4.2

## SUMMARY OF PUBLIC FINANCE (CONSOLIDATED FEDERAL &amp; PROVINCIAL GOVERNMENTS)

Fiscal Year / Items	Rs Million							
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P (July-June)
<b>Total Revenues (i+ii)</b>	3,637,297	3,931,042	4,446,979	4,936,723	5,228,014	4,900,724	6,272,168	6,903,370
<b>Federal</b>	3,397,954	3,649,604	4,070,392	4,535,452	4,679,945	4,412,625	5,756,162	6,244,698
<b>Provincial</b>	239,343	281,438	376,587	401,271	548,069	488,099	516,006	658,672
<b>i) Tax Revenues</b>	2,564,509	3,017,596	3,660,418	3,969,248	4,467,160	4,473,422	4,747,802	5,272,699
<b>Federal</b>	2,374,540	2,811,773	3,377,145	3,647,476	4,065,788	4,071,619	4,334,185	4,764,302
<b>Provincial</b>	189,969	205,823	283,273	321,772	401,372	401,803	413,617	508,397
<b>ii) Non-Tax Revenues</b>	1,072,788	913,446	786,561	967,475	760,854	427,302	1,524,366	1,630,671
<b>Federal</b>	1,023,414	837,831	693,247	887,976	614,157	341,006	1,421,977	1,480,396
<b>Provincial</b>	49,374	75,615	93,314	79,499	146,697	86,296	102,389	150,275
<b>Total Expenditures (a+b+c+d)</b>	5,026,016	5,387,767	5,796,302	6,800,520	7,488,394	8,345,640	9,648,488	10,306,691
<b>a) Current</b>	4,004,582	4,424,747	4,694,294	5,197,854	5,854,266	7,104,031	8,532,020	9,084,010
<b>Federal</b>	2,831,249	3,037,584	3,144,276	3,472,150	3,789,767	4,776,150	6,016,192	6,264,821
<b>Provincial</b>	1,173,333	1,387,163	1,550,018	1,725,704	2,064,499	2,327,881	2,515,828	2,819,189
<b>b) Developm Development</b>	1,135,918	1,113,223	1,301,473	1,693,474	1,584,057	1,178,442	1,155,213	1,238,738
<b>c) Net Lending to PSE's</b>	100,610	27,381	12,631	-12,817	37,625	40,750	48,528	76,938
<b>d) Statistical Discrepancy</b>	-215,094	-177,584	-212,096	-77,991	12,446	22,417	-87,273	-92,995
<b>Overall Balance</b>	-1,388,719	-1,456,725	-1,349,323	-1,863,797	-2,260,380	-3,444,916	-3,376,320	-3,403,321
<b>Financing (net)</b>	1,388,719	1,456,725	1,349,323	1,863,797	2,260,380	3,444,916	3,376,320	3,403,321
<b>External (net)</b>	511,727	181,032	370,465	541,390	785,166	416,706	895,510	1,338,091
<b>Domestic (i+ii+iii)</b>	876,992	1,275,693	978,858	1,322,407	1,475,214	3,028,210	2,480,810	2,065,230
<b>i) Non-Bank</b>	553,330	366,138	191,843	276,629	352,719	764,986	540,250	196,189
<b>ii) Bank</b>	323,662	892,057	787,015	1,045,778	1,120,495	2,263,224	1,940,561	1,869,041
<b>iii) Privatization Proceeds</b>	0	17,498	0	0	2,000	-	-	-
<b>Memorandum Item</b>								
<b>GDP (mp) in Rs. Billion</b>	25,169	27,443	29,076	31,922	34,616	38,086	41,556	47,709
	(As Percent of GDP at Market Price)							
<b>Total Revenue</b>	14.5	14.3	15.3	15.5	15.1	12.9	15.1	14.5
<b>Tax Revenue</b>	10.2	11.0	12.6	12.4	12.9	11.7	11.4	11.1
<b>Non-Tax Revenue</b>	4.3	3.3	2.7	3.0	2.2	1.1	3.7	3.4
<b>Expenditure</b>	20.0	19.6	19.9	21.3	21.6	21.9	23.2	21.6
<b>Current</b>	15.9	16.1	16.1	16.3	16.9	18.7	20.5	19.0
<b>Development Expenditure &amp; net Lending</b>	4.9	4.2	4.5	5.3	4.7	3.2	2.9	2.8
<b>Overall Balance</b>	-5.5	-5.3	-4.6	-5.8	-6.5	-9.0	-8.1	-7.1

P : Provisional

Source: Budget Wing, Finance Division, Islamabad



TABLE 4.3

## CONSOLIDATED FEDERAL &amp; PROVINCIAL GOVERNMENT REVENUES

Fiscal Year/Items	Rs Million								
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P (July-June)
<b>Total Revenue (I+II)</b>	2,982,436	3,637,297	3,931,042	4,446,979	4,936,723	5,228,014	4,900,724	6,272,168	6,903,370
<b>Federal</b>	2,760,436	3,397,954	3,649,604	4,070,392	4,535,452	4,679,945	4,412,625	5,756,162	6,244,698
<b>Provincial</b>	222,000	239,343	281,438	376,587	401,271	548,069	488,099	516,006	658,672
<b>I. Tax Revenues (A+B)</b>	2,199,232	2,564,509	3,017,596	3,660,418	3,969,248	4,467,160	4,473,422	4,747,802	5,272,699
<b>Federal</b>	2,048,509	2,374,540	2,811,773	3,377,145	3,647,476	4,065,788	4,071,619	4,334,185	4,764,302
<b>Provincial</b>	150,723	189,969	205,823	283,273	321,772	401,372	401,803	413,617	508,397
<b>A. Direct Taxes (1+2)</b>	742,488	893,351	1,040,038	1,195,462	1,350,233	1,542,187	1,452,620	1,533,903	1,731,860
<b>1 Federal</b>	735,758	884,118	1,029,244	1,191,602	1,343,197	1,536,636	1,445,594	1,524,252	1,731,860
<b>2 Provincial</b>	6,730	9,233	10,794	3,860	7,036	5,551	7,026	9,651	
<b>B. Indirect Taxes</b>	1,456,744	1,671,158	1,977,558	2,464,956	2,619,015	2,924,973	3,020,802	3,213,899	3,540,839
<b>3. Excise Duty</b>	124,349	144,540	170,004	197,461	205,205	214,431	242,865	258,113	285,290
<b>Federal</b>	119,453	139,084	163,969	190,581	198,570	205,877	233,591	250,470	277,072
<b>Provincial</b>	4,896	5,456	6,035	6,880	6,635	8,554	9,274	7,643	8,218
<b>4. Sales Tax*</b>	841,324	1,002,110	1,088,823	1,323,685	1,323,261	1,491,310	1,464,887	1,596,821	1,990,186
<b>5. Taxes on Interna-     tional Trade</b>	239,608	240,997	306,140	406,180	496,018	608,325	685,397	626,378	765,184
<b>6. Surcharges*</b>	141,837	142,064	157,231	181,944	239,959	203,086	211,612	306,037	447,177
<b>6.1 Gas</b>	32,171	38,530	25,874	32,654	73,262	24,212	5,304	12,356	22,523
<b>6.2 Petroleum</b>	109,666	103,534	131,357	149,290	166,697	178,874	206,308	293,681	424,654
<b>7. Other Taxes **</b>	141,797	179,977	255,360	355,686	354,572	407,821	416,041	426,550	500,179
<b>7.1 Sales Tax on services GST</b>	-	-	-	129,752	170,791	223,860	202,881	232,969	293,645
<b>7.2 Stamp Duties</b>	18,306	21,790	29,476	35,484	38,167	62,754	70,396	59,148	55,217
<b>7.3 Motor Vehicle Taxes</b>	13,975	15,565	15,872	19,077	21,282	24,123	24,850	17,979	26,779
<b>7.4 Gas Infrastructure Development         Cess (GIDC)*</b>	-	-	57,021	79,771	42,149	15,176	21,471	9,346	19,438 ^
<b>7.5 Others</b>	109,516	142,622	152,991	91,602	82,183	81,908	96,443	107,108	124,538 ***
<b>II. Non-Tax Revenues</b>	783,204	1,072,788	913,446	786,561	967,475	760,854	427,302	1,524,366	1,630,671
<b>Federal</b>	711,927	1,023,414	837,831	693,247	887,976	614,157	341,006	1,421,977	1,480,396
<b>Provincial</b>	71,277	49,374	75,615	93,314	79,499	146,697	86,296	102,389	150,275

P: Provisional

Source: Budget Wing, Finance Division

\*: Revenues under these heads are exclusively Federal

\*\*: Mainly includes Provincial Revenues

\*\*\*: Includes other provincial tax revenues

^: GIDC is included in Non-Tax Revenues from FY2021 as per reclassification of data

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 &amp; PROVINCIAL GOVERNMENT EXPENDITURES

Fiscal Year/Items	Rs Million							
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P (July-June)
<b>Current Expenditure</b>	4,004,582	4,424,747	4,694,294	5,197,854	5,854,266	7,104,031	8,532,020	9,084,010
Federal	2,831,249	3,037,584	3,144,276	3,472,150	3,789,767	4,776,150	6,016,192	6,264,821
Provincial	1,173,333	1,387,163	1,550,018	1,725,704	2,064,499	2,327,881	2,515,828	2,819,189
Defence	623,085	697,821	757,653	888,078	1,030,407	1,146,793	1,213,281	1,316,418
Mark-up Payments	1,147,793	1,303,767	1,263,368	1,348,435	1,499,922	2,091,126	2,619,739	2,749,729
Current Subsidies	305,748	241,593	207,161	153,717	114,194	195,345	359,923	425,023
Others	754,623	794,403	916,094	1,081,920	1,145,244	1,342,886	1,823,249	1,773,651
<b>Development Expenditure</b>	1,135,918	1,113,223	1,301,473	1,693,474	1,584,057	1,178,442	1,155,213	1,238,738
<b>Net Lending to PSEs</b>	100,610	27,381	12,631	-12,817	37,625	40,750	48,528	76,938
<b>Statistical Discrepancy</b>	-215,094	-177,584	-212,096	-77,991	12,446	22,417	-87,273	-92,995
<b>Expenditure Booked excl discrepancy</b>	5,241,110	5,565,351	6,008,398	6,878,511	7,475,948	8,323,223	9,735,761	10,399,686
<b>Total Expenditure</b>	5,026,016	5,387,767	5,796,302	6,800,520	7,488,394	8,345,640	9,648,488	10,306,691
<b>Memorandum Items:</b>	(Percent Growth over preceding period)							
<b>Current Expenditure</b>	9.4	10.5	6.1	10.7	12.6	21.3	20.1	6.5
Defence	15.3	12.0	8.6	17.2	16.0	11.3	5.8	8.5
Mark-up Payments	15.8	13.6	-3.1	6.7	11.2	39.4	25.3	5.0
Current Subsidies	-14.6	-21.0	-14.3	-25.8	-25.7	71.1	84.2	18.1
<b>Development Expenditure</b>	46.2	-2.0	16.9	30.1	-6.5	-25.6	-2.0	7.2
<b>Expenditure Booked excl discrepancy</b>	9.2	6.2	8.0	14.5	8.7	11.3	17.0	6.8
<b>Total Expenditure</b>	4.4	7.2	7.6	17.3	10.1	11.4	15.6	6.8
	As % of total expenditures							
<b>Current Expenditure</b>	79.7	82.1	81.0	76.4	78.2	85.1	88.4	88.1
Defence	12.4	13.0	13.1	13.1	13.8	13.7	12.6	12.8
Mark-up Payments	22.8	24.2	21.8	19.8	20.0	25.1	27.2	26.7
Current Subsidies	6.1	4.5	3.6	2.3	1.5	2.3	3.7	4.1
<b>Development Expenditure*</b>	24.6	21.2	22.7	24.7	21.7	14.6	12.5	12.8

P: Provisional

Source: Budget Wing, Finance Division

\*: Include Net Lending

TABLE 4.5

## DEBT SERVICING

Fiscal Year / Item	Rs Million							
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P (July-June)
<b>A. Mark-up Payments</b>	1,147,793	1,303,767	1,263,368	1,348,435	1,499,922	2,091,126	2,619,739	2,749,729
Servicing of Domestic Debt	1,072,813	1,208,105	1,150,809	1,220,265	1,322,645	1,820,821	2,313,133	2,523,811
Servicing of Foreign Debt	74,980	95,662	112,559	128,170	177,277	270,305	306,606	225,918
<b>B. Repayment/Amortization of Foreign Debt</b>	312,112	285,193	335,307	544,314	450,189	974,001	1,362,353	940,278
<b>C. Total Debt Servicing (A+B)</b>	<b>1,459,905</b>	<b>1,588,960</b>	<b>1,598,675</b>	<b>1,892,749</b>	<b>1,950,111</b>	<b>3,065,127</b>	<b>3,982,092</b>	<b>3,690,007</b>
<b>MEMORANDUM ITEMS</b>	<b>(As Percent of GDP)</b>							
Servicing of Domestic Debt	4.3	4.4	4.0	3.8	3.8	4.8	5.6	5.3
Servicing of Foreign Debt	0.3	0.3	0.4	0.4	0.5	0.7	0.7	0.5
Repayment/Amortization of Foreign Debt	1.2	1.0	1.2	1.7	1.3	2.6	3.3	2.0
<b>Total Debt Servicing</b>	<b>5.8</b>	<b>5.8</b>	<b>5.5</b>	<b>5.9</b>	<b>5.6</b>	<b>8.0</b>	<b>9.6</b>	<b>7.7</b>

P; Provisional

Source: Budget Wing, Finance Division

## MONEY & CREDIT

Rs million

HIGHLIGHTS Items/Years	2019-20	2020-21 P
<b>Components of Monetary Assets</b>		
Currency in Circulation	6,142,016	6,909,937
Other Deposits with SBP	41,218	68,004
Total Demand & Time Deposits incl. RFCDs	14,724,770	17,319,755
of which Residents Foreign Currency Deposits	1,074,511	1,046,156
Broad Money (M2)	20,908,004	24,297,697
Growth	17.5	16.2
<b>1. Public Sector Borrowing (net)</b>		
i. Net Budgetary Support	13,748,309	15,460,724
ii. Commodity Operations	813,435	903,999
iii. Zakat Fund etc.	-14,510	-12,344
<b>2. Non-Government Sector</b>		
i. Autonomous Bodies	258,059	266,372
ii. Net Credit to Private Sector & PSCEs	8,114,369	8,825,935
a. Private Sector*	6,862,862	7,629,069
b. Public Sector Corp. other than 2(i)	1,232,463	1,170,373
c. PSEs Special Account Debt Repayment	-24,244	-24,244
d. Other Financial Institutions (NBFIs)	43,288	50,736
<b>3. Other Items (Net)*</b>	-1,495,505	-1,871,804
<b>4. Domestic Credit</b>	21,424,157	23,572,882
<b>5. Foreign Assets (Net)</b>	-516,153	724,814

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	End June						Rs million
	2016	2017	2018	2019	2020	2021	
1. Currency Issued	3,563,749	4,176,915	4,644,900	5,294,754	6,468,725	7,288,807	
2. Currency held by SBP	634	973	1,181	1,199	1,201	568	
3. Currency in title of Scheduled Banks	229,331	264,627	255,891	343,516	325,508	378,302	
4. Currency in circulation (1-2-3)	3,333,784	3,911,315	4,387,828	4,950,039	6,142,016	6,909,937	
5. Other deposits with SBP*	18,756	22,692	26,962	33,636	41,218	68,004	
6. Scheduled Banks Total Deposits**	9,472,313	10,646,875	11,582,372	12,814,820	14,724,770	17,319,755	
7. Resident Foreign Currency Deposits (RFCD)	587,258	655,340	829,355	1,109,780	1,074,511	1,046,156	
8. Broad Money (4+5+6)	12,824,853	14,580,882	15,997,162	17,798,494	20,908,004	24,297,697	
9. Growth rate (%)	13.7	13.7	9.7	11.3	17.5	16.2	
<b>Memorandum</b>							
1. Currency / Money ratio	26.0	26.8	27.4	27.8	29.4	28.4	
2. Demand Deposits / Money ratio	63.9	64.3	63.0	62.8	60.6	63.2	
3. Time Deposits / Money ratio	5.4	4.2	4.2	3.0	4.7	3.8	
4. Other Deposits / Money ratio	0.1	0.2	0.2	0.2	0.2	0.3	
5. RFCD / Money ratio	4.6	4.5	5.2	6.2	5.1	4.3	
6. Income Velocity of Money***	2.4	2.2	2.1	2.1	2.0	2.0	

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

	2016	2017	2018	2019	2020	2021 P
	<b>A. Stock End June</b>					
1. Public Sector Borrowing (net) (i + ii + iii + iv + v + vi)	7,819,545	8,955,597	10,199,670	12,336,664	14,547,233	16,352,380
i. Net Budgetary Support	7,194,814	8,282,074	9,392,960	11,596,468	13,748,309	15,460,724
ii. Commodity Operations	636,574	686,508	819,680	756,416	813,435	903,999
iii. Zakat Fund etc.	-11,843	-12,985	-12,971	-16,220	-14,510	-12,344
2. Non-Government Sector	5,012,588	6,011,267	7,033,598	8,072,803	8,372,428	9,092,306
i. Autonomous Bodies*	200,760	250,244	324,787	285,745	258,059	266,372
ii. Net Credit to Private Sector & PSEs	4,811,828	5,761,023	6,708,811	7,787,058	8,114,369	8,825,935
a. Private Sector	4,449,547	5,197,473	5,972,968	6,666,505	6,862,862	7,629,069
b. Public Sector Corp. other than 2(i)	367,297	572,553	743,413	1,108,476	1,232,463	1,170,373
c. PSEs Special Account Debt Repayme	-24,244	-24,244	-24,244	-24,244	-24,244	-24,244
d. Other Financial Institutions (NBFIs)	19,228	15,241	16,675	36,321	43,288	50,736
3. Counterpart Funds	-530	-530	-530	-560	-534	-534
4. Other Items (Net)	-1,014,348	-987,502	-1,027,153	-1,103,333	-1,494,971	-1,871,269
5. Domestic Credit (1+2+3+4)	11,817,255	13,978,833	16,205,586	19,305,575	21,424,157	23,572,882
6. Foreign Assets (Net)	1,007,598	602,049	-208,423	-1,507,081	-516,153	724,814
7. Broad Money (5+6)	12,824,853	14,580,882	15,997,162	17,798,494	20,908,004	24,297,697
	<b>B. Changes over the year (July-June)</b>					
8. Public Sector Borrowing (net) (i+ii+iii+iv+v+vi)	861,330	1,136,052	1,244,073	2,136,994	2,210,569	1,805,147
i. Net Budgetary Support	791,255	1,087,260	1,110,887	2,203,507	2,151,841	1,712,415
ii. Commodity Operations	72,115	49,934	133,172	-63,264	57,019	90,565
iii. Zakat Fund etc.	-2,040	-1,142	14	-3,249	1,709	2,166
9. Non-Government Sector	556,587	998,679	1,022,331	1,039,205	299,625	719,878
i. Autonomous Bodies*	58,581	49,484	74,543	-39,042	-27,686	8,313
ii. Net Credit to Private Sector & PSCEs	498,006	949,195	947,788	1,078,247	327,311	711,566
a. Private Sector	446,463	747,926	775,495	693,537	196,357	766,207
b. Public Sector Corp. other than 2(i)	50,736	205,256	170,859	365,064	123,987	-62,090
c. PSEs Special Account Debt Repayme	-169	0	0	0	0	0
d. Other Financial Institutions (NBFIs)	975	-3,987	1,433	19,646	6,967	7,448
10. Counterpart Funds	0	0	0	-30	25	0
11. Other Items (Net)*	-70,060	26,846	-39,651	-76,180	-391,638	-376,298
12. Domestic Credit Expansion (8+9+10+11)	1,347,857	2,161,578	2,226,753	3,099,989	2,118,582	2,148,725
13. Foreign Assets (Net)	194,851	-405,549	-810,473	-1,298,658	990,928	1,240,967
14. Monetary Expansion (12+13)	1,542,708	1,756,029	1,416,280	1,801,332	3,109,510	3,389,693

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 &amp; Assets (All Banks)

Item Description	Rs million					
	2016	2017	2018	2019	2020	2021
<b>Assets</b>						
Cash & Balances with Treasury Banks	781,400	1,122,866	1,349,450	1,966,692	1,408,559	1,528,246
Balances with other Banks	126,065	185,623	186,038	195,992	212,150	213,911
Lending to Financial Institutions	262,861	503,760	612,681	717,249	843,513	966,673
Investments	7,542,990	8,166,143	8,178,723	7,624,217	10,681,288	13,615,840
Gross Advances	5,113,688	6,176,306	7,361,622	8,096,771	8,202,328	8,831,088
Less: Provision for Non- Performing Advances	460,632	456,701	463,772	488,093	546,797	629,039
Advances – Net of Provision	4,653,056	5,719,604	6,897,850	7,608,677	7,655,531	8,202,049
Operating Fixed Assets	317,857	345,652	417,591	468,981	567,753	635,575
Deferred Tax Assets	54,749	47,428	52,835	59,834	56,161	70,764
Other Assets	626,331	711,952	715,125	943,951	950,083	908,754
<b>Total Assets</b>	<b>14,365,309</b>	<b>16,803,028</b>	<b>18,410,293</b>	<b>19,585,594</b>	<b>22,375,037</b>	<b>26,141,812</b>
<b>Liabilities</b>						
Bills Payable	223,062	201,124	230,357	299,737	245,363	322,389
Borrowings	2,245,107	2,654,899	3,014,680	2,412,023	2,865,768	4,097,113
Deposits and other Accounts	10,060,188	11,980,697	13,062,787	14,458,307	16,229,036	18,695,178
Sub-ordinated Loans	47,696	46,910	79,460	108,670	126,296	112,732
Liabilities Against Assets Subject to Finance Lease	48	35	20	0	2,134	1,823
Deferred Tax Liabilities	44,774	35,556	22,070	22,591	47,329	17,288
Other Liabilities	411,820	446,232	577,934	803,227	964,493	997,101
<b>Total Liabilities</b>	<b>13,032,696</b>	<b>15,365,453</b>	<b>16,987,306</b>	<b>18,104,555</b>	<b>20,480,420</b>	<b>24,243,625</b>
<b>Net Assets</b>	<b>1,332,613</b>	<b>1,437,575</b>	<b>1,422,987</b>	<b>1,481,039</b>	<b>1,894,617</b>	<b>1,898,187</b>
<b>Represented by:</b>						
Paid up Capital / Head Office Capital Account	538,631	651,359	525,796	546,922	556,465	561,451
Reserves	227,497	199,217	285,610	340,060	357,675	379,965
Un-appropriated / Un-remitted Profit	337,664	392,033	440,846	480,816	618,864	696,938
Sub total	1,103,792	1,242,609	1,252,252	1,367,798	1,533,004	1,638,354
Surplus/ (Deficit) on Revaluation of Assets	228,821	194,964	170,736	113,241	361,613	259,833
<b>Total</b>	<b>1,332,613</b>	<b>1,437,573</b>	<b>1,422,988</b>	<b>1,481,039</b>	<b>1,894,617</b>	<b>1,898,187</b>

Source: State Bank of Pakistan

TABLE 5.4

## INCOME VELOCITY OF MONEY

End June Stocks	Rs Billion			
	Narrow Money1 M1	Monetary Assets2 (M2)	Growth Percentage	Income Velocity of Monetary Assets (M2)
2000-01	1,275.61	1,526.04	9.0	3.0
2001-02	1,494.14	1,751.88	14.8	2.8
2002-03	1,797.36	2,078.48	18.6	2.6
2003-04	2,174.74	2,485.49	19.6	2.5
2004-05	2,512.21	2,960.64	19.1	2.4
2005-06	2,720.68	3,406.91	15.1	2.4
2006-07	3,155.63	4,065.16	19.3	2.3
2007-08	4,339.50	4,689.14	15.3	2.4
2008-09	3,621.22	5,137.21	9.6	2.6
2009-10	-	5,777.23	12.5	2.6
2010-11	-	6,695.19	15.9	2.8
2011-12	-	7,641.79	14.1	2.7
2012-13	-	8,856.36	15.9	2.6
2013-14	-	9,966.58	12.5	2.6
2014-15	-	11,282.14	13.2	2.5
2015-16	-	12,824.85	13.7	2.4
2016-17	-	14,580.88	13.7	2.2
2017-18	-	15,997.16	9.7	2.1
2018-19	-	17,798.49	11.3	2.1
2019-20	-	20,908.00	17.5	2.2
2020-21 P	-	24,297.70	16.2	2.0

P : Provisional

Source: State Bank of Pakistan

**Explanatory Notes:**

1. It may be noted that data series of M1 from 2000-01 is not comparable as compilation of M1 based on weekly data has been discontinued by the SBP. Now M1 is being compiled on the basis of monthly returns and as reported in the monthly Statistical Bulletin of the SBP beginning from April 2008 in its table 2.1. Now its compilation has been discontinued.

2. Income velocity of money is estimated using GDP at current factor cost/ Average of quarter end monetary assets (M2).



**TABLE 5.5****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 The First Microfinance Bank
- 11 U Microfinance Bank Limited

\* : Full fledged Islamic Banks

Source: State Bank of Pakistan

**TABLE 5.6**  
**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				
<b>I. INTEREST BEARING</b>									
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 5.6**  
**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	Obliga-		Advances*
		Securities					tions		
<b>II. ISLAMIC MODES OF FINANCING</b>									
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 5.6**  
**SECURITY AND NATURE WISE WEIGHTED AVERAGE LENDING RATES / FINANCING RATES**  
**(ALL SCHEDULED BANKS)**

		Percent								
As at the		Precious	Stock	Merchandise	Machinery	Real Estate	Financial	Others	Unsecured	Total
End of		Metal	Exchange				Obligations		Advances	Advances*
			Securities							
<b>Conventional Banking</b>										
2019	Jun	11.20	12.34	10.32	11.74	11.09	10.74	11.88	28.12	11.64
		(11.20)	(12.41)	(10.19)	(11.58)	(11.09)	(10.74)	(12.00)	(28.12)	(11.56)
	Dec	12.67	14.08	11.20	12.89	11.55	12.01	14.08	26.14	12.92
		(12.67)	(13.79)	(10.99)	(12.64)	(11.53)	(11.65)	(13.80)	(26.14)	(12.42)
2020R	Jun	14.13	10.79	8.87	9.60	9.25	8.65	10.96	28.20	10.30
		(14.13)	(10.73)	(8.60)	(9.69)	(9.25)	(8.71)	(10.96)	(28.20)	(10.10)
	Dec	10.58	7.85	6.91	7.83	7.24	7.01	8.06	27.42	8.03
		(10.58)	(7.83)	(6.84)	(7.80)	(7.24)	(6.90)	(7.79)	(27.42)	(7.96)
2021	Jun	10.40	8.38	6.63	7.85	6.80	7.19	8.78	28.30	8.16
		(10.40)	(8.37)	(6.51)	(7.68)	(6.80)	(7.07)	(9.51)	(28.30)	(8.13)
<b>Islamic Banking</b>										
2019	Jun	-	11.26	10.99	11.07	10.87	9.31	11.34	5.76	11.13
		-	(8.00)	(10.95)	(10.90)	(10.87)	(9.31)	(11.23)	(5.24)	(10.99)
	Dec	-	10.95	11.59	12.63	12.14	10.35	12.92	12.92	12.40
		-	(7.13)	(11.53)	(12.63)	(12.16)	(10.35)	(11.85)	(10.52)	(11.96)
2020R	Jun	10.25	13.12	9.55	11.10	10.30	9.30	10.56	6.86	10.38
		(10.25)	(11.43)	(9.46)	(11.16)	(10.25)	(8.83)	(10.20)	(6.72)	(10.18)
	Dec	-	7.96	7.50	8.41	7.75	6.57	7.40	9.82	7.68
		-	(9.56)	(7.51)	(8.42)	(7.71)	(6.48)	(7.32)	(9.82)	(7.72)
2021	Jun	-	8.90	6.84	8.01	7.59	5.03	7.71	16.06	7.53
		-	(8.93)	(6.79)	(7.99)	(7.48)	(5.03)	(7.66)	(16.06)	(7.44)

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

Source: State Bank of Pakistan

TABLE 5.7

## SALE OF MARKET TREASURY BILLS THROUGH AUCTION

							Rs million
No.	Securities	2016	2017	2018	2019	2020	2021
<b>Market Treasury Bills*</b>							
<b>A. Three Months Maturity</b>							
<b>Amount Offered</b>							
i) Face value		2,726,618	5,287,269	19,826,420	23,757,544	14,913,709	15,505,232
ii) Discounted value		2,681,109	5,223,172	19,549,300	23,222,877	14,486,853	15,250,389
<b>Amount Accepted</b>							
i) Face value		1,457,485	3,824,534	16,231,950	18,866,489	8,811,853	8,698,476
ii) Discounted value		1,436,402	3,772,951	16,005,555	18,448,036	8,554,064	8,556,387
<b>Weighted Average Yield</b>							
i) Minimum % p.a.		5.8998	5.7873	5.9902	6.7575	7.6896	6.4267
ii) Maximum % p.a.		6.9308	5.9910	6.7595	12.7454	13.7490	7.4418
<b>B. Six Months Maturity</b>							
<b>Amount Offered</b>							
i) Face value		2,873,573	4,632,304	1,620,207	120,484	4,345,673	9,989,084
ii) Discounted value		2,780,740	4,495,594	1,560,051	101,275	4,115,593	9,627,168
<b>Amount Accepted</b>							
i) Face value		1,629,803	2,974,251	1,271,001	8,928	1,705,828	5,585,878
ii) Discounted value		1,579,538	2,888,666	1,233,895	8,502	1,613,386	5,384,224
<b>Weighted Average Yield</b>							
i) Minimum % p.a.		5.8910	5.8214	6.0093	7.8526	7.4786	6.4666
ii) Maximum % p.a.		6.9511	6.0109	6.8322	12.6958	13.9498	7.7463
<b>C. Twelve Months Maturity</b>							
<b>Amount Offered</b>							
i) Face value		3,656,106	1,708,636	86,406	29,073	14,210,931	2,462,402
ii) Discounted value		3,434,144	1,611,283	78,882	15,431	12,653,509	2,287,089
<b>Amount Accepted</b>							
i) Face value		1,821,670	936,611	47,687	500	4,649,744	580,918
ii) Discounted value		1,712,268	884,431	44,979	443	4,133,139	542,086
<b>Weighted Average Yield</b>							
i) Minimum % p.a.		5.9101	5.8370	6.0273	13.1500	7.2892	6.5475
ii) Maximum % p.a.		6.9710	6.0499	6.0386	13.1500	14.2169	7.7908

Note : Amount includes Non-competitive Bids.

Source: State Bank of Pakistan

TABLE 5.8

## SALE OF PAKISTAN INVESTMENT BONDS THROUGH AUCTION

						Rs million	
No.	Securities	2016	2017	2018	2019	2020	2021
<b>Pakistan Investment Bonds</b>							
A.	Amount Offered (Face Value)	2,559,922	1,761,044	348,935	3,156,891	-	-
	02 Years (Floater) Maturity (PFL) Quarterly						213,423
	03 Years Maturity	1,315,268	1,039,668	235,367	976,869	2,389,228	1,181,021
	05 Years Maturity	982,167	451,788	48,467	653,189	1,643,278	866,330
	07 Years Maturity	-	-	-	-	-	-
	10 Years Maturity	262,487	266,846	65,101	815,509	1,216,358	445,052
	03 Years (Floater) Maturity (PFL) Semi-Annual	-	-	-	-	84,100	1,193,302
	05 Years (Floater) Maturity (PFL) Semi-Annual	-	-	-	-	48,500	776,785
	10 Years (Floater) Maturity (PFL) Semi-Annual	-	-	-	706,324	1,445,471	384,124
	03 Years (Floater) Maturity (PFL) Quarterly	-	-	-	-	-	365,931
	05 Years (Floater) Maturity (PFL) Quarterly	-	-	-	-	-	107,600
	10 Years (Floater) Maturity (PFL) Quarterly	-	-	-	-	-	130,050
	15 Years Maturity	-	-	-	-	22,925	96,589
	20 Years Maturity	-	2,743	-	5,000	22,659	72,061
	30 Years Maturity	-	-	-	-	-	-
B.	Amount Accepted (Face Value)	963,600	894,017	101,732	1,183,510	-	-
	(a) 02 Years (Floater) Quarterly Maturity (PFL)						
	(i) Amount Accepted	-	-	-	-	-	175,664
	(ii) Cut-Off Price						
	(1) Minimum Cut-Off Price	-	-	-	-	-	99.5239
	(2) Maximum Cut-Off Price	-	-	-	-	-	99.6467
	(b) 03 Years Maturity.						
	(i) Amount Accepted	484,812	522,756	37,915	418,859	1,102,152	479,261
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	6.2948	6.1444	6.4029	12.0002	7.5239	7.2359
	(2) Maximum % p.a.	8.0647	6.4043	7.4677	13.6770	14.1519	9.3343
	(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
	(ii) Cut-Off Price						
	(1) Minimum Cut-Off Price	-	-	-	-	-	98.9923
	(2) Maximum Cut-Off Price	-	-	-	-	-	99.2323
	(e) 05 Years Maturity						
	(i) Amount Accepted	407,561	239,114	14,932	199,680	612,849	301,239
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	6.8824	6.6364	6.8960	9.2500	7.8740	8.2139
	(2) Maximum % p.a.	8.9652	6.8998	8.4795	13.7687	13.7740	9.8296
	(f) 05 Years (Floater) Maturity (PFL) Semi-Annual**						
	(i) Amount Accepted	-	-	-	-	34,500	306,271
	(ii) Margin* / Cut-Off Price						
	(1) Minimum bps / Cut-Off Price	-	-	-	-	49bps	98.1794
	(2) Maximum bps / Cut-Off Price	-	-	-	-	49bps	100.4845
	(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 5.8

## SALE OF PAKISTAN INVESTMENT BONDS THROUGH AUCTION

No.	Securities						Rs million
		2016	2017	2018	2019	2020	2021
(i)	10 Years Maturity						
	(i) Amount Accepted	71,227	132,147	48,885	253,195	332,797	149,729
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	7.9981	7.7222	7.9359	12.8267	8.4767	8.8570
	(2) Maximum % p.a.	9.4007	7.9414	8.6999	13.6820	13.4548	10.2140
(j)	10 Years (Floater) Maturity (PFL) Semi-Annual**						
	(i) Amount Accepted ***	-	-	-	311,776	723,417	136,707
	(ii) Margin* / Cut-Off Price						
	(1) Minimum bps / Cut-Off Price	-	-	-	8.5526	70bps	100.0
	(2) Maximum bps / Cut-Off Price	-	-	-	13.6000	75bps	101.0536
(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
	(ii) Weighted Average Yield						
	(1) Minimum % p.a.	-	-	-	-	9.6640	9.7020
	(2) Maximum % p.a.	-	-	-	-	10.4540	10.0000
(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 &amp; 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)

## CAPITAL MARKETS

<b>HIGHLIGHTS</b>		
<b>YEAR</b>	<b>KSE 100 INDEX *</b>	<b>Aggregate Market Capitalization * (Rs. billion)</b>
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	33,939	6,422
2020-21	47,137	8,297

\* : End June



TABLE 6.1

## NATIONAL SAVINGS SCHEMES (NET INVESTMENT)

		Rs. million									
Name of Scheme	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	
1 Defence Savings Certificates	7,295.5	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)	
2 National Deposit Scheme	(0.9)	(0.6)	(0.3)	(1.0)	(0.3)	(0.7)	0.05	(0.03)	-	0.00	
3 Khaas Deposit Scheme	(0.6)	(1.2)	(0.8)	(4.3)	(2.0)	(51.4)	(0.19)	(0.04)	(0.05)	(0.24)	
4 Special Savings Certificates (R)	(52,834.2)	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)	
5 Special Savings Certificates (B)	(0.9)	(0.3)	(0.8)	-	-	(0.8)	(0.6)	-	(0.01)	(0.50)	
6 Regular Income Certificates	43,971.6	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	
7 Bahbood Saving Certificates	52,254.5	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	
8 Pensioners' Benefit Account	16,359.5	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	
9 Savings Accounts	3,978.5	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	
10 Special Savings Accounts	61,098.8	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)	
11 Mahana Amdani Accounts	(90.5)	(78.5)	(72.5)	(73.0)	(63.0)	(55.2)	(46.7)	(73.8)	(60.4)	(47.5)	
12 Prize Bonds	56,324.2	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)	
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)	
16 Premium Prize Bonds (R)	-	-	-	-	-	2,921.7	2,323.2	2,820.0	11,322.7	25,147.2	
17 Shuhda Welfare Accounts	-	-	-	-	-	-	-	42.1	27.0	24.2	
<b>Grand Total</b>	<b>188,355.6</b>	<b>386,075.9</b>	<b>206,982.4</b>	<b>337,059.3</b>	<b>233,029.6</b>	<b>207,617.0</b>	<b>203,829.1</b>	<b>306,712.0</b>	<b>372,449.4</b>	<b>(320,510.9)</b>	

Figures in Parenthesis represent negative growth

Source : Central Directorate of National Savings

R : Registered

B : Bearer

TABLE 6.2

## LOANS DISBURSED BY DFIs &amp; OTHER FINANCIAL INSTITUTIONS

Rs. billion										
Name of Institution	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
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
6. Leasing Companies	-	3.8	14.5	16.9	15.9	14.9	3.7	2.8	1.2	1.9
7. Investment Banks / Investment Finance Companies	-	2.8	0.9	0.9	0.5	-	31.3	25.7	20.1	22.3
8. Modarabas	37.2	14.8	5.8	6.9	8.6	10.4	11.1	10.0	7.6	10.7
9. Housing Finance	-	-	-	-	-	-	-	-	-	-
10. Investment Finance Companies	-	-	-	-	-	4.7	-	-	-	-
11. Discount Houses	-	-	-	-	-	-	-	-	-	-

- : Not available

Sources : Security 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
<b>1. Pakistan Investment Bonds (PIBs)</b>				
<u>Fixed-rate PIBs</u>				
a)	3 year maturity	7.00%	3 years PIB first issued on 20-Aug-2020	Taxable
b)	5 year maturity	7.50%	5 years PIB first issued on 15-Oct-2020	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 05-Nov-2020	Taxable
b)	3 year maturity		3 years PIBs coupon reset and coupon payment is half yearly; first issued on 22-Oct-2020	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
<b>2. Nava Pakistan Certificates</b>				
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
<b>3. National Saving Schemes</b>				
		<u>w.e.f 13-08-2021</u>		
(i)	Defence Saving Certificates	9.37%p.a	10 Years	Taxable
(ii)	Special Saving Certificates / Accounts	8.40% (Average)	3 Years	Taxable
(iii)	Regular Income Certificates	8.76%p.a	5 Years	Taxable
(iv)	Saving Accounts	5.50%p.a	Running Account	Taxable
(v)	Pensioners' Benefit Account	11.04%p.a	10 Years	Tax Exempt
(vi)	Bahbood Savings Certificate	11.04%p.a	10 Years	Tax Exempt
(vii)	Shuhada Family Welfare Account	11.04%p.a	10 Years	Tax Exempt
(viii)	National Prize Bonds (Bearer)	10.00%p.a	Perpetual	Taxable
(ix)	Premium Prize Bonds (R)*	8.84%p.a	Perpetual	Taxable
(x)	Short Term Savings Certificate (STSC)			
	STSC 3 Months	6.88%p.a	3 Months	Taxable
	STSC 6 Months	7.12%p.a	6 Months	Taxable
	STSC 12 Months	7.30%p.a	12 Months	Taxable

p.a : Per annum R : Registered

\* : Effective from 10-09-2021

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

## INFLATION

<b>HIGHLIGHTS</b>	<b>Price Indices (2015-16=100)* 2020-21</b>
<b>Consumer Price Index (National)</b>	<b>141.31</b>
<b>Consumer Price Index (Urban)</b>	<b>140.57</b>
- Food	<b>144.74</b>
- Non-Food	<b>138.15</b>
<b>Consumer Price Index (Rural)</b>	<b>142.42</b>
- Food	<b>147.74</b>
- Non-Food	<b>137.89</b>
<b>Wholesale Price Index</b>	<b>153.87</b>
<b>Sensitive Price Indicator</b>	<b>150.09</b>

\* : 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	Commu- nication	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	Commun- ication	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

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 Consumer 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	Miscellane-ous
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

Source: Pakistan Bureau of Statistics

TABLE 7.3

## PRICES INDICES (WPI)

B. Wholesale Price Index by Groups						
Groups/ Fiscal Year	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

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

Source: Pakistan Bureau of Statistics



TABLE 7.5

## PRICE INDICES &amp; GDP DEFLATOR

Fiscal Year	Consumer Price Index			Wholesale Price Index	Sensitive Price Indicator	GDP Deflator
	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	256.29
2017-18	109.72	110.18	109.04	110.28	110.28	262.33
2018-19	117.18	117.99	115.95	115.92	115.92	284.88
2019-20	129.76	129.99	129.43	131.85	131.85	313.76
2020-21	141.31	140.57	142.42	153.87	150.09	344.38

Source: Pakistan Bureau of Statistics

TABLE 7.6

## PERCENTAGE CHANGE IN PRICE INDICES &amp; 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	3.97
2017-18	3.9	-	-	3.5	0.9	2.36
2018-19	7.34	-	-	11.97	5.15	8.43
	Base Year : 2015-16 = 100					
2016-17	4.81	5.10	4.08	4.45	7.62	3.97
2017-18	4.68	7.08	6.34	3.90	7.38	2.36
2018-19	6.80	7.09	6.34	15.99	5.11	8.60
2019-20	10.74	10.17	11.62	10.24	13.74	10.14
2020-21	8.90	8.15	10.04	9.41	13.83	9.76

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
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

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	(Price in Rs.) (Weight in Kg.)											
	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)	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

- 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

\*: 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)

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	(Rs/unit)
								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

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

(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	(Rs/Unit)								
	Curd Kg	Tea Prepared Cup	Banana Doz.	Lawn Hussain Mtr.	Shirting Hussain Mtr.	Shoes Lady Bata	Chappal Gents Spang	Bread Plain M.Size	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

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

-: 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

-: 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	Rice	Gram	Masoor	Mash	Moong	Chilies	Gur	Sugar	Vegetable
	FAQ	Basmati FAQ	Whole FAQ	Split FAQ	Whole FAQ	Split FAQ	Dry Red	FAQ	Refined Ration Shop 40 Kg	Ghee 16 Kg
	40 Kg	40 Kg	40 Kg	40 Kg	40 Kg	40 Kg	40 Kg	40 Kg	40 Kg	16 Kg
Base Year : 2000-01 = 100										
	(a)		(a)	(a)	(a)	(a)				
2001-02	784.15	910.00	3162.83	3213.07	3241.69	2858.39	2601.67	750.52	1077.67	b 749.58
2002-03	833.85	1009.09	2589.65	2843.82	2387.96	2287.45	1934.41	684.88	988.45	b 848.71
2003-04	984.75	1225.95	2725.66	3005.36	2169.17	2065.89	1969.84	630.20	884.99	b 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	a 3002.72	6829.46	a 11014.28	a 5691.52	a 3894.89	a 3756.62	1368.11	1850.27	b 1700.63
2009-10	2470.68	a 2647.67	7917.32	a 10534.83	a 8797.32	a 6476.40	a 4229.58	2288.67	2679.62	b 1735.74
2010-11	2501.99	a 2878.95	8541.95	a 9874.11	a 10225.89	a 10163.61	a 7124.95	2598.25	3231.50	b 2271.28
2011-12	2563.30	a 3320.47	12182.87	a 8043.17	a 10680.36	a 10496.76	a 10229.28	2518.15	2924.89	b 2603.92
2012-13	2956.64	a 4098.96	10745.76	a 8254.10	a 9734.23	a 9558.75	a 6700.93	2365.61	2551.31	b 2450.77
2013-14	3596.88	a 4704.81	8471.34	a 10223.89	a 9495.24	a 12021.40	a 6123.24	2729.36	2553.76	b 2480.00
2014-15	3282.28	a 4328.13	8593.78	a 11635.83	a 12391.07	a 14225.16	a 8566.51	2725.17	2723.39	b 2304.00
2015-16	3278.89	a 3532.00	10503.57	a 12410.69	a 18298.51	a 13685.90	a 8430.09	2906.63	2974.61	b 2118.00
2016-17	3265.48	a 3807.86	15755.80	a 11051.08	a 16587.27	a 11005.69	a 7530.74	2846.06	3065.99	b 2240.96
2017-18	3168.29	a 4589.79	15665.92	a 8338.40	a 12450.08	a 9299.80	a 8001.16	2479.11	2527.15	b 2269.08
2018-19	3311.34	a 4968.94	12846.71	a 8666.14	a 10342.41	a 10742.57	a 11302.41	2848.22	2824.79	b 2398.16
Base Year : 2015-16 = 100										
2019-20	3889.04	a 6972.84	4838.83	a 4588.97	a 6550.98	a 7586.36	a 15136.86	3805.90	3621.16	b 2960.84
2020-21	5222.44	a 7111.54	4869.24	a 5410.10	a 7619.11	a 8067.74	a 28475.70	4177.69	4499.13	b 3693.12

(Contd...)

a : New base year unit has changed to 100 kg

b : 50 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		1113.43	1856.31	6875.95	5640.37	1267.45	f	9448.37
2020-21	17712.61	36728.82	3583.06	4286.78		1273.75	1276.67	8663.51	6808.30	1276.09	f	10602.14

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
2001-02	20,984.73 a	72.31	31.56 c	14.26	15.54	12500.00	3809.05
2002-03	20,984.51 a	71.36	32.75 c	17.23	19.55	12808.33	3951.83
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	36.40	38.10	31014.50	4775.00 e
2008-09	63,060.10	111.30	66.30	50.70	55.10	39310.80	6133.30 e
2009-10	65,166.00	121.80	67.20	59.20	62.10	40079.40	5666.60 e
2010-11	69,574.60	133.00	75.10	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 f	370.40	101.93 d	75.10	82.82	-	13798.15 b
2020-21	123,613.41	414.25	101.38	69.72	71.85	-	13072.72

a : Timber Deodar

b: Cement Lucky

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

d : Motor Spirit (87-RON)

e : Cement Javedan

f : Timber Sheesham

Source: Pakistan Bureau of Statistics

TABLE 7.10

## AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES

Fiscal Year	Caustic Soda Solid	Robbialac VIP White	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 Kohi-noor Metre	Cigarettes Ordinary	Rs./unit
	50 Kg.	Ltrs									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	53.00	165.80 a	76.80 f	378.90 g	226.50	664.90	1929.10 i	767.80 e	
2009-10	2188.30	890.00	53.00	166.20 a	79.10 f	386.10 g	236.00	879.10	2144.10 i	897.50 e	
2010-11	2232.90	940.80	57.10	195.60	96.10 f	396.80 g	266.50	1493.10	2670.00 i	1301.60	
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	766.38	3477.93	1645.25	150.12	514.75	1948.88	6515.18	6000.00	

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

<b>HIGHLIGHTS</b>	<b>2020-21</b>
<b>Trade Balance</b>	<b>-28,188</b>
<b>Export (f.o.b)</b>	<b>25,630</b>
<b>Imports (f.o.b)</b>	<b>53,818</b>
<b>Services (net)</b>	<b>-1,957</b>
<b>Balance on secondary Income</b>	<b>32,842</b>
<b>Workers' Remittances</b>	<b>29,370</b>
<b>Current Account Balance</b>	<b>-1,916</b>
<b>Capital Account</b>	<b>235</b>
<b>Financial Account</b>	<b>-8,225</b>

TABLE 8.1

## SUMMARY BALANCE OF PAYMENTS AS PER BPM6

	(Million US\$)									
ITEM	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P	
Current Account Balance	-2,496	-3,130	-2,815	-4,961	-12,270	-19,195	-13,434	-4,449	-1,916	
Current Account Balance without off. transfers	-2,898	-3,464	-3,141	-5,546	-12,844	-20,165	-14,177	-4,898	-2,172	
Exports of Goods FOB	24,802	25,078	24,090	21,972	22,003	24,768	24,257	22,536	25,630	
Imports of Goods FOB	40,157	41,668	41,357	41,118	48,001	55,671	51,869	43,645	53,818	
Balance on Trade in Goods	-15,355	-16,590	-17,267	-19,146	-25,998	-30,903	-27,612	-21,109	-28,188	
Exports of Services	6,724	5,345	5,872	5,456	5,915	5,851	5,966	5,437	5,882	
Imports of Services	8,288	7,995	8,848	9,002	10,576	12,277	10,936	8,753	7,839	
of which										
Transportation	3,297	3,874	4,160	3,272	3,808	3,956	3,639	3,036	2,929	
Travel	1,233	1,073	1,518	1,839	2,000	2,289	1,709	1,229	824	
Balance on Trade in Services	-1,564	-2,650	-2,976	-3,546	-4,661	-6,426	-4,970	-3,316	-1,957	
Balance on Trade in Goods and Services	-16,919	-19,240	-20,243	-22,692	-30,659	-37,329	-32,582	-24,425	-30,145	
Primary Income credit	488	508	644	610	696	726	578	479	580	
Primary Income debit	4,157	4,463	5,243	5,955	5,710	6,163	6,188	5,938	5,193	
of which: Interest Payments	1,217	1,323	1,605	1,733	1,993	2,600	3,066	3,109	2,389	
Balance on Primary Income	-3,669	-3,955	-4,599	-5,345	-5,014	-5,437	-5,610	-5,459	-4,613	
Balance on Goods, Services and Primary Income	-20,588	-23,195	-24,842	-28,037	-35,673	-42,766	-38,192	-29,884	-34,758	
Secondary Income credit	18,183	20,222	22,291	23,204	23,604	23,800	24,990	25,802	33,135	
of which: Workers' Remittances	13,922	15,837	18,721	19,917	19,351	19,914	21,740	23,131	29,370	
Secondary Income debit	91	157	264	128	201	229	232	367	293	
Balance on secondary Income	18,092	20,065	22,027	23,076	23,403	23,571	24,758	25,435	32,842	
Capital Account Balance	264	1,857	375	273	375	376	229	285	235	
Capital Account credit	266	1,857	375	279	375	376	229	288	235	
Capital Account debit	2	0	0	6	0	0	0	3	0	
Net lending (+) / Net borrowing (-) (Current and Capital Accounts)	-2,232	-1,273	-2,440	-4,688	-11,895	-18,819	-13,205	-4,164	-1,681	
Financial Account	-549	-5,553	-5,119	-6,878	-9,855	-13,611	-11,759	-9,313	-8,225	
Direct investment	-1,258	-1,572	-960	-2,374	-2,320	-2,772	-1,436	-2,652	-1,786	
Direct Investment Abroad	198	128	73	19	86	10	-74	-54	76	
Direct Investment in Pakistan	1,456	1,700	1,033	2,393	2,406	2,782	1,362	2,598	1,862	
Portfolio investment	-26	-2,762	-1,886	429	250	-2,257	1,274	409	-2,770	
Portfolio Investment Abroad	99	-23	-44	100	-1	-48	-144	-115	-7	
Portfolio Investment in Pakistan	125	2,739	1,842	-329	-251	2,209	-1,418	-524	2,763	
Financial Derivatives (other than reserves) and ESOs*	0	2	-2	0	0	0	0	-8	0	
Other Investment	735	-1,221	-2,271	-4,933	-7,785	-8,582	-11,597	-7,062	-3,669	
Net Acquisition of Financial Assets	314	-211	-71	96	1,180	273	-67	-127	471	
Net Incurrence of Liabilities	-421	1,010	2,200	5,029	8,965	8,855	11,530	6,935	4,140	
of which										
General Government	248	1,610	1,400	3,445	5,040	4,894	4,294	5,919	5,731	
Disbursements	2,530	4,349	4,243	6,159	9,414	8,507	8,255	13,181	9,803	
Credit and Loans with the IMF (Other than Reserves) <sup>(P)</sup>	0	0	0	0	0	0	0	2,834	499	
Other Long Term	2,274	3,617	3,088	4,498	8,251	6,782	6,610	8,736	8,056	
Short Term	256	732	1,155	1,661	1,163	1,725	1,645	1,611	1,248	
Amortization	2,282	2,734	2,841	2,714	4,374	4,107	5,982	7,299	5,855	
Credit and Loans with the IMF (Other than Reserves)	361	900	563	53	0	0	0	0	0	
Other Long Term	1,530	1,834	1,696	1,927	2,981	2,619	4,444	6,117	5,071	
Short Term	391	0	582	734	1,393	1,488	1,538	1,182	784	
Other Liabilities (Net)	0	-5	-2	0	0	494	2,021	37	1,783	
Net Errors and Omissions	-309	-422	-33	462	94	-933	-58	150	-991	
Overall Balance	1,992	-3,858	-2,646	-2,652	1,946	6,141	1,504	-5,299	-5,553	
Reserves and Related Items	-1,992	3,858	2,646	2,652	-1,946	-6,141	-1,504	5,299	5,553	
Use of Fund Credit and Loans	-2,538	-573	1,949	2,009	102	-86	-376	-745	-1,080	
Exceptional Financing	0	0	0	0	0	0	0	0	0	
SBP Gross Reserves	7,197	10,509	14,836	19,446	17,550	11,341	9,301	13,724	18,716	

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	7.4	16.0	8.6	7.1	-1.7
2016-17	6.7	17.4	10.7	6.3	-4.0
2017-18	7.4	19.3	11.9	6.3	-6.1
2018-19	8.7	20.8	-12.1	7.8	-4.8
2019-20	8.1	16.9	-8.8	8.8	-1.7
2020-21 P	8.5	18.9	-10.4	9.8	-0.6

P : Provisional

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

\* : Based on the data compiled by PBS

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

# : Based on the data compiled by SBP

TABLE 8.3

## EXPORTS, IMPORTS &amp; 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 P	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

P : Provisional

Source: Pakistan Bureau of Statistics

TABLE 8.4

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

Groups	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
<b>All Groups</b>							
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
<b>Food &amp; Live Animals</b>							
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
<b>Beverages &amp; Tobacco</b>							
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
<b>Crude Materials (inedible except fuels)</b>							
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
<b>Minerals, Fuels &amp; Lubricants</b>							
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
<b>Chemicals</b>							
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
<b>Animal &amp; Vegetable Oils, Fats &amp; Waxes</b>							
Exports	-	-	-	-	-	-	-
Imports	195.10	224.82	300.36	347.94	358.48	341.40	406.00
T.O.T.	-	-	-	-	-	-	-
<b>Manufactured Goods</b>							
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
<b>Machinery &amp; Transport Equipment</b>							
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
<b>Miscellaneous Manufac- tured Articles</b>							
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 &amp; TERMS OF TRADE (T.O.T) (1990-91 = 100)

Groups	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>All Groups</b>							
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
<b>Food &amp; Live Animals</b>							
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
<b>Beverages &amp; Tobacco</b>							
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
<b>Crude Materials (inedible except fuels)</b>							
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
<b>Minerals, Fuels &amp; Lubricants</b>							
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
<b>Chemicals</b>							
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
<b>Animal &amp; Vegetable Oils, Fats &amp; Waxes</b>							
Exports	-	-	-	-	-	-	-
Imports	647.28	793.22	881.02	1005.72	1,240.29	1,103.29	1,054.13
T.O.T.	-	-	-	-	-	-	-
<b>Manufactured Goods</b>							
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
<b>Machinery &amp; Transport Equipment</b>							
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
<b>Miscellaneous Manufac- tured Articles</b>							
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 &amp; TERMS OF TRADE (T.O.T) (1990-91 = 100)

Groups	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P
<b>All Groups</b>							
Exports	759.21	705.02	701.43	735.50	794.77	841.44	903.14
Imports	1,394.75	1,215.80	1,199.54	1,261.25	1,342.30	1,369.71	1,450.51
T.O.T.	54.43	57.99	58.47	58.32	59.21	61.43	62.26
<b>Food &amp; Live Animals</b>							
Exports	1,057.47	944.46	923.60	1,134.29	1,229.51	1,280.54	1,355.88
Imports	891.28	839.11	829.56	943.23	908.93	1,172.18	1,179.43
T.O.T.	118.65	112.55	111.34	120.26	135.27	109.24	114.96
<b>Beverages &amp; Tobacco</b>							
Exports	1,148.80	1,217.42	1,225.01	1,061.25	860.48	830.28	776.77
Imports	1,620.65	1,700.77	1,762.07	1,656.22	1,325.61	1,287.99	1,488.28
T.O.T.	70.89	71.58	69.52	64.08	64.91	64.46	52.19
<b>Crude Materials (inedible except fuels)</b>							
Exports	999.87	920.79	888.69	1,043.30	1,119.52	1,327.78	1,210.79
Imports	1,048.08	1,031.47	1,019.86	1,020.56	1,102.13	1,228.58	1,284.58
T.O.T.	95.40	89.27	87.14	102.23	101.58	108.07	94.26
<b>Minerals, Fuels &amp; Lubricants</b>							
Exports	1,713.20	1,092.25	1,126.22	1,485.92	2,016.59	1,894.55	1,624.56
Imports	1,511.85	919.48	811.76	1,030.32	1,564.46	1,411.00	1,259.52
T.O.T.	113.32	118.79	138.74	144.22	128.90	134.27	128.98
<b>Chemicals</b>							
Exports	935.18	1,000.41	1,017.19	1,054.28	1,129.18	1,252.79	1,256.13
Imports	1,256.50	1,193.67	1,277.08	1,264.05	1,335.10	1,455.62	1,426.78
T.O.T.	74.43	83.81	79.65	83.40	84.58	86.07	88.04
<b>Animal &amp; Vegetable Oils, Fats &amp; Waxes</b>							
Exports	-	-	-	-	-	-	-
Imports	1,037.83	1,011.65	1,090.65	1,010.73	995.35	1,133.53	1,451.50
T.O.T.	-	-	-	-	-	-	-
<b>Manufactured Goods</b>							
Exports	667.05	607.38	595.81	580.96	616.90	647.03	669.74
Imports	1,026.39	920.53	927.03	939.97	1,110.15	1,289.64	1,333.21
T.O.T.	64.99	65.98	64.27	61.81	55.57	50.17	50.24
<b>Machinery &amp; Transport Equipment</b>							
Exports	1,789.37	1,873.58	1,741.77	1,838.42	1,466.32	1,129.99	1,393.65
Imports	1,985.27	1,913.99	1,872.19	1,913.85	1,458.64	1,387.32	1,895.14
T.O.T.	90.13	97.89	93.03	96.06	100.53	81.45	73.54
<b>Miscellaneous Manufac- tured Articles</b>							
Exports	728.76	774.38	786.63	820.87	887.27	982.56	1,185.14
Imports	1,854.42	2,376.63	2,494.45	2,652.61	2,186.14	2,019.53	1,989.64
T.O.T.	39.30	32.58	31.54	30.95	40.59	48.65	59.57

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 P	629,971	16	284,605	7	3,127,350	77	4,041,927

P : Provisional

Source: Pakistan Bureau of Statistics

\* : Total may differ due to rounding off figure

TABLE 8.6

## ECONOMIC CLASSIFICATION OF IMPORTS

Year	Rs million								Total Value *
	Capital Goods		Industrial Raw Material For				Consumer Goods		
	Value	Percentage Share	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 P	2,497,994	28	980,837	11	3,844,593	43	1,659,015	18	8,982,441

P : Provisional

Source: Pakistan Bureau of Statistics

\* : Total may differ due to rounding off figures

TABLE 8.7

## MAJOR EXPORTS BY VALUE, QUANTITY &amp; 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 P	66,040	185	358	325,585	3,685	88,356	0.2	1	205	85	0.5	171.6

P : Provisional U.V : Unit Value rounded off

(Contd...)

- : Not available



TABLE 8.7

## MAJOR EXPORTS BY VALUE, QUANTITY &amp; 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 P	131	1	220,481	7,636	31.5	242.1	25,791	12.0	2,150.4	161,781	390.6	414.2

P : Provisional

U.V : Unit Value rounded off

(Contd...)

TABLE 8.7

## MAJOR EXPORTS BY VALUE, QUANTITY &amp; 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 P	759	1.2	607.7	307,157	993.6	309.1	29,164	450	64,831	59,106	147.1	401.9

P : Provisional

U.V : Unit Value rounded off

(Contd...)

TABLE 8.7

## MAJOR EXPORTS BY VALUE, QUANTITY &amp; 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 P	21,125	16.5	1,277.6	4,060	2,196	1,849	42,959	-	-	5,645	29	191,865

P : Provisional

U.V : Unit Value rounded off

(Contd...)

- : Not available

TABLE 8.7

## MAJOR EXPORTS BY VALUE, QUANTITY &amp; 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 P	4,463	23.0	194.2	8,252	-	-	1,094,637	-	-

P : Provisional

U.V : Unit Value rounded off

(Contd...)

- : Not available

TABLE 8.7

## MAJOR EXPORTS BY VALUE, QUANTITY &amp; 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 P	183,253	-	-	68,506	-	-	11,604	1.3	8,858.0	44,443	-	-	1,569,745	-	-

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 P	619,428	569.49	3,065,509	1,472.25	3,684,937	2,041.74

P : Provisional

Source: Pakistan Bureau of Statistics

TABLE 8.9

## QUANTITY &amp; 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 P	3,613	43,675	258,491	359.14	3,314,385	132.85

(Contd...)

TABLE 8.9

## QUANTITY &amp; 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 P	8,815	56,124.91	14,082	58,381.77	1,780	64,349.13

P : Provisional - : Not available

Source: Pakistan Bureau of Statistics

U.V : Unit value rounded off

TABLE 8.10 A

## MAJOR EXPORTS

	Rs million									
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P
1. Rice	184,405	186,304	222,906	206,266	194,246	168,244	224,739	285,031	343,916	325,585
2. Fish and Fish preparations	28,590	30,755	37,918	35,429	33,918	41,214	49,755	60,405	64,118	66,040
3. Fruits	32,068	37,772	45,196	44,375	44,607	39,878	43,842	56,272	67,769	76,846
4. Wheat	11,178	6,064	732	291	17	109	27,109	20,124	1,815	-
5. Sugar	2,576	51,643	29,638	32,686	13,818	16,867	56,379	31,147	11,063	-
6. Meat and Meat Preparations	15,522	20,362	23,650	24,657	28,036	23,103	24,920	33,438	48,021	52,978
7. Raw Cotton	41,393	14,882	21,353	14,931	7,948	4,559	6,184	2,709	2,669	131
8. Cotton Yarn	162,004	217,123	205,660	187,376	131,700	130,216	151,063	152,726	155,158	161,781
9. Cotton Fabrics	218,160	260,347	285,130	248,431	230,757	223,675	242,374	285,625	287,877	307,157
10. Hosiery	176,682	196,408	235,564	243,719	246,267	247,242	298,374	394,748	440,104	609,576
11. Bedwear	155,108	172,538	219,962	213,018	210,543	223,812	248,538	307,202	338,750	443,286
12. Towels	61,326	75,060	78,889	80,778	83,681	83,819	87,633	107,043	111,969	149,783
13. Readymade	144,269	175,662	196,198	212,210	228,861	242,782	283,498	362,320	401,355	485,061
14. Art Silk and Synthetic Textiles	48,817	39,369	39,508	33,485	30,005	19,638	34,069	40,433	49,548	59,106
15. Carpets, Carpeting Rugs & Mats	10,757	11,839	12,935	12,098	10,186	8,219	8,317	9,147	8,516	11,844
16. Sports Goods excl. Tows	30,240	31,888	37,256	34,294	33,862	32,285	37,710	41,995	41,286	44,443
17. Leather Excluding Reptile Leather (Tanned)	39,841	48,378	56,496	49,583	37,803	36,180	36,330	34,269	29,001	25,791
18. Leather Manufactures	46,536	54,000	64,360	60,429	54,788	51,421	57,422	66,146	74,588	41,563
19. Foot wear	8,860	10,037	12,209	13,304	11,453	10,024	11,913	16,734	19,839	21,125
20. Medical & Surgical Instruments	27,126	29,316	34,725	34,576	37,408	35,574	41,618	52,970	55,960	68,506
21. Chemicals and Pharmaceuticals	96,009	84,213	120,391	99,339	83,752	92,176	114,350	154,532	159,377	183,253
22. Engineering goods	24,726	28,030	33,487	22,675	19,645	18,238	22,882	23,518	27,229	36,042
23. Jewellery	82,774	112,419	33,844	668	833	610	644	661	506	2,162
24. Cement and cement Products	44,619	55,878	52,147	44,943	33,468	24,896	24,420	36,550	40,849	42,959
25. All other items	417,019	421,592	483,295	447,952	359,244	363,405	420,960	552,485	588,499	826,909
<b>Total Exports</b>	<b>2,110,605</b>	<b>2,371,879</b>	<b>2,583,463</b>	<b>2,397,513</b>	<b>2,166,846</b>	<b>2,138,186</b>	<b>2,555,043</b>	<b>3,128,230</b>	<b>3,369,782</b>	<b>4,041,927</b>

P: Provisional

Source: Pakistan Bureau of Statistics



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

Items	Rs million									
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P
1. Chemicals	435,801	447,521	498,340	532,197	540,558	579,959	719,354	865,613	851,989	1,063,394
2. Drugs & medicines	62,268	80,736	81,399	96,183	96,135	102,110	118,122	148,428	157,763	221,027
3. Dyes and colours	29,129	29,932	38,601	40,221	43,345	47,334	55,255	72,491	65,958	87,948
4. Chemical Fertilizers	110,626	63,277	73,058	92,641	75,667	67,063	90,879	105,162	89,580	114,521
5. Electrical goods	72,608	81,728	114,784	122,183	187,163	243,082	236,896	239,618	349,334	259,081
6. Machinery (non-electrical)	435,139	473,258	551,829	633,733	712,920	996,128	1,045,502	984,410	1,042,935	1365097
7. Transport equipments	192,247	228,987	219,877	263,622	297,225	332,549	462,630	397,772	229,955	455,168
8. Paper, board & stationery	38,081	38,970	44,362	56,130	56,930	59,960	69,096	78,298	66,947	75,259
9. Tea	31,292	35,632	30,827	34,532	53,491	54,839	60,368	77,367	84,354	92,834
10. Sugar-refined	1,167	501	635	631	645	535	554	534	608	20,893
11. Art-silk yarn	52,939	52,328	63,596	69,028	64,612	66,478	72,996	94,611	79,126	104,697
12. Iron, steel & manufactures thereof	156,683	193,543	180,530	226,030	261,291	288,719	344,595	401,045	319,554	390,487
13. Non-ferrous metals	35,370	37,693	44,389	44,709	51,722	55,534	67,736	61,698	49,606	77,951
14. Petroleum & products	1,361,511	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
15. Edible oils	216,387	196,776	206,955	186,010	195,200	212,327	238,563	265,430	300,008	440,317
16. Grains, pulses & flour	48,691	45,239	52,710	71,742	77,525	110,483	72,603	84,754	112,183	286,736
17. Other imports	729,154	896,228	900,876	979,535	1,149,623	1,340,002	1,750,526	2,091,010	2,057,949	2,610,122
<b>Grand Total</b>	<b>4,009,093</b>	<b>4,349,880</b>	<b>4,630,521</b>	<b>4,644,152</b>	<b>4,658,749</b>	<b>5,539,721</b>	<b>6,694,897</b>	<b>7,443,253</b>	<b>7,029,818</b>	<b>8,982,441</b>

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
2003-04															
Exports	438	2,190	162	1,260	4,136	771	154	2,878	2,163	20,071	346	54,304	2,921	1,430	93,224
Imports	35	4,283	9	1,634	57,062	131	9	888	5,632	102,437	91	98,392	494	942	272,039
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 P															
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 P															
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

P : Provisional - : Not available

\* : Excluding Maldives, Malaysia and Indonesia

(Contd...)

**TABLE 8.11**  
**DIRECTION OF TRADE**

Years	A. Organization of Islamic Countries (OIC)*											Rs million		
	(b) E.C.O			(c) Other Asian			(d) Other African					Total (OIC)	B. OECD	
	Iran	Turkey	Total	Afgha- nistan	Others	Total	Egypt	Came- roun	Sierra- leone	Others	Total		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		41,375	41,375	134,250	187	134,437	12,666	2,174	2,437	35,970	53,247	594,391	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 P														
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

P : Provisional - : Not available

\* : Excluding Maldives, Malaysia and Indonesia

(Contd...)

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 P															
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

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						Russian						Bangladesh	India	
	Spain	Greece	Australia	New Zealand	Total		Federation	Bulgaria	Czech Republic	Hungary	Poland	Romania			Total
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 P															
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 P															
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

P : Provisional

(Contd...)

TABLE 8.11

## DIRECTION OF TRADE

Rs million																
Years	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 P																
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 P																
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

P : Provisional

- : Not available

(Contd....)

TABLE 8.11

## DIRECTION OF TRADE

Years	Rs million												
	I. Other Asian Countries							J. Central Asian States					
	China	Hong Kong	N. Korea	S. Korea	Burma/ Myanmar	Others	Total	Kazakhs- tan	Kyrghyzs- tan	Uzbek- istan	Tajik- istan	Turkmen- istan	Total
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 P													
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 P													
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

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 P										
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

P : Provisional

- : Not available

Source: Pakistan Bureau of Statistics



TABLE 8.12

## DESTINATION OF EXPORTS &amp; ORIGIN OF IMPORTS

REGION	% Share						
	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
<b>1. Developed Countries</b>							
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
<b>a. OECD</b>							
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>b. Other European Countries</b>							
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
<b>2. CMEA*</b>							
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
<b>3. Developing Countries</b>							
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
<b>a. OIC</b>							
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>b. SAARC</b>							
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
<b>c. ASEAN</b>							
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
<b>d. Central America</b>							
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
<b>e. South America</b>							
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
<b>f. Other Asian Countries</b>							
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
<b>g. Other African Countries</b>							
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
<b>h. Central Asian States</b>							
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
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

(Contd...)

TABLE 8.12

## DESTINATION OF EXPORTS &amp; ORIGIN OF IMPORTS

REGION	% Share						
	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>1. Developed Countries</b>							
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
<b>a. OECD</b>							
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>b. Other European Countries</b>							
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
<b>2. CMEA*</b>							
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
<b>3. Developing Countries</b>							
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
<b>a. OIC</b>							
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>b. SAARC</b>							
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
<b>c. ASEAN</b>							
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
<b>d. Central America</b>							
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
<b>e. South America</b>							
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
<b>f. Other Asian Countries</b>							
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
<b>g. Other African Countries</b>							
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
<b>h. Central Asian States</b>							
Exports	0.1	-	0.1	0.1	-	0.1	0.1
Imports	0.3	0.1	0.2	0.2	0.1	-	-
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

(Contd...)

TABLE 8.12

## DESTINATION OF EXPORTS &amp; ORIGIN OF IMPORTS

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

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
<b>I. Cash Flow</b>	<b>1,021.59</b>	<b>2,340.79</b>	<b>4,190.73</b>	<b>3,826.16</b>	<b>4,152.29</b>	<b>4,588.03</b>	<b>5,490.97</b>
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
<b>II. Encashment*</b>	<b>64.98</b>	<b>48.26</b>	<b>46.12</b>	<b>45.42</b>	<b>16.50</b>	<b>12.09</b>	<b>2.68</b>
<b>Total (I+II)</b>	<b>1,086.57</b>	<b>2,389.05</b>	<b>4,236.85</b>	<b>3,871.58</b>	<b>4,168.79</b>	<b>4,600.12</b>	<b>5,493.65</b>

\* Encashment and Profit in Pak Rs. of Foreign Exchange Bearer Certificates (FEBCs)  
& 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
<b>Cash Flow</b>							
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
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

(Contd...)

TABLE 8.13

## WORKERS' REMITTANCES

COUNTRY	US \$ million						
	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>I. Cash Flow</b>	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
<b>II. Encashment*</b>	2.40	0.48	1.02	0.1	0.0	0.1	0.0
<b>Total (I+II)</b>	<b>6,451.24</b>	<b>7,811.43</b>	<b>8,905.90</b>	<b>11,201.0</b>	<b>13,186.6</b>	<b>13,921.7</b>	<b>15,837.7</b>

(Contd...)

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

TABLE 8.13

## WORKERS' REMITTANCES

COUNTRY	% Share						
	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>Cash Flow</b>							
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
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

(Contd...)

TABLE 8.13

## WORKERS' REMITTANCES

US \$ million							
COUNTRY	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P
<b>I. Cash Flow</b>	<b>18,719.8</b>	<b>19,916.8</b>	<b>19,351.4</b>	<b>19,913.6</b>	<b>21,739.4</b>	<b>23,132.3</b>	<b>29,370.9</b>
Bahrain	389.0	448.4	396.4	355.7	340.2	417.1	464.7
Canada	171.0	176.0	187.4	211.0	213.0	313.4	586.0
Germany	78.1	93.7	94.1	127.8	123.5	392.2	426.8
Japan	7.8	13.2	14.3	22.8	23.0	66.4	84.9
Kuwait	748.1	774.0	763.8	774.2	725.8	738.6	858.6
Norway	27.6	34.9	41.3	47.8	43.5	69.7	111.0
Qatar	350.2	380.9	404.4	371.1	385.9	760.2	903.0
Saudi Arabia	5,630.4	5,968.3	5,469.8	4,858.8	5,003.0	6,613.5	7,667.0
Sultanat-e-Oman	685.7	819.4	760.9	657.3	667.2	994.3	1,083.5
U.A.E.	4,231.8	4,365.3	4,328.2	4,359.0	4,617.3	5,611.8	6,114.0
Abu Dhabi	1,750.7	1,418.3	1,426.8	1,132.7	1,488.0	810.4	944.7
Dubai	2,412.0	2,877.7	2,845.3	3,173.7	3,075.5	4,768.2	5,065.3
Sharjah	67.6	66.5	50.5	47.6	37.2	25.1	79.4
Others	1.5	2.8	5.5	5.0	16.7	8.1	24.6
U.K.	2,376.2	2,579.7	2,341.7	2,892.4	3,412.3	2,569.0	4,067.1
U.S.A	2,702.7	2,524.7	2,452.9	2,838.0	3,309.1	1,742.8	2,754.2
Other Countries	1,321.3	1,738.4	2,096.2	2,397.7	2,875.7	2,843.3	4,250.2
<b>II. Encashment*</b>	<b>0.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
<b>Total (I+II)</b>	<b>18,720.0</b>	<b>19,916.8</b>	<b>19,351.5</b>	<b>19,913.6</b>	<b>21,739.4</b>	<b>23,132.3</b>	<b>29,370.9</b>

Source: State Bank of Pakistan

\*. Encashment and Profit in Pak Rs. of Foreign Exchange Bearer Certificates (FEBCs)  
& 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 P
<b>Cash Flow</b>							
Bahrain	2.08	2.25	2.0	1.8	1.6	1.8	1.6
Canada	0.91	0.88	1.0	1.1	1.0	1.4	2.0
Germany	0.42	0.47	0.5	0.6	0.6	1.7	1.5
Japan	0.04	0.07	0.1	0.1	0.1	0.3	0.3
Kuwait	4.00	3.89	3.9	3.9	3.3	3.2	2.9
Norway	0.15	0.18	0.2	0.2	0.2	0.3	0.4
Qatar	1.87	1.91	2.1	1.9	1.8	3.3	3.1
Saudi Arabia	30.08	29.97	28.3	24.4	23.0	28.6	26.1
Sultanat-e-Oman	3.66	4.11	3.9	3.3	3.1	4.3	3.7
U.A.E.	22.61	21.92	22.4	21.9	21.2	24.3	20.8
Abu Dhabi	9.35	7.12	7.4	5.7	6.8	3.5	3.2
Dubai	12.88	14.45	14.7	15.9	14.1	20.6	17.2
Sharjah	0.36	0.33	0.3	0.2	0.2	0.1	0.3
Others	0.01	0.01	0.0	0.0	0.1	0.0	0.1
U.K.	12.69	12.95	12.1	14.5	15.7	11.1	13.8
U.S.A	14.44	12.68	12.7	14.3	15.2	7.5	9.4
Other Countries	7.06	8.73	10.8	12.0	13.2	12.3	14.5
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

Source: State Bank of Pakistan

TABLE 8.14

## GOLD &amp; CASH FOREIGN EXCHANGE RESERVES HELD &amp; 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 P	3,525,969	-	2,813,795	3,525,969	2,948,613	-	2,276,950	2,948,613	577,356	-	536,845	620,127

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 R	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 P	22,381	-	18,068	22,381	18,716	-	14,406	18,716	3,665	-	3,514	3,949

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

- : 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)						
		2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
Australia	Dollar	56.1958	58.2931	73.9643	84.6185	91.8961	99.2813	94.4043
Bangladesh	Taka	0.9088	1.1423	1.2118	1.2101	1.1385	1.2059	1.3232
Canada	Dollar	61.9742	67.5867	79.4785	85.4711	88.8631	96.3207	96.1939
China	Yuan	8.6128	11.4930	12.2840	12.9120	14.0507	15.5063	16.7639
Hong Kong	Dollar	8.0273	10.1246	10.8074	11.0019	11.4768	12.4764	13.2668
India	Rupee	1.5417	1.6468	1.7995	1.8881	1.7836	1.7658	1.6757
Iran	Rial	0.0067	0.0081	0.0084	0.0082	0.0079	0.0079	0.0041
Japan	Yen	0.5711	0.8012	0.9164	1.0301	1.1352	1.1116	1.0180
Kuwait	Dinar	228.2954	281.2742	291.6604	304.4159	322.3284	342.4219	364.0262
Malaysia	Ringgit	18.9021	22.3290	24.8037	27.7427	28.9142	31.3927	31.6823
Nepal	Rupee	0.9593	1.0285	1.1251	1.1800	1.1164	1.1044	1.0477
Norway	Krone	11.6417	12.4113	14.0698	14.7356	15.5404	16.8037	17.0596
Singapore	Dollar	43.6846	53.5502	59.6004	66.1304	70.7611	78.0767	81.6310
Sri Lanka	Rupee	0.5676	0.7024	0.7336	0.7694	0.7625	0.7524	0.7862
Sweden	Krona	9.8890	10.4330	11.5692	12.8272	13.2669	14.6811	15.7629
Switzerland	Franc	56.6736	70.0527	78.9664	89.9297	99.3752	102.7673	113.7726
S. Arabia	Riyal	16.6973	20.9341	22.3482	22.8047	23.7943	25.8099	27.4313
Thailand	Baht	1.8786	2.2651	2.5326	2.7963	2.8943	3.1909	3.2278
UAE	Dirham	17.0391	21.3856	22.8216	23.2883	24.2894	26.3384	28.0070
UK	Pound	125.2948	126.0915	132.4866	135.9640	141.1402	151.5965	167.2207
USA	Dollar	62.5465	78.4983	83.8017	85.5017	89.2359	96.7272	102.8591
EMU	Euro	92.1700	107.4327	116.4991	116.5981	119.1998	125.1227	139.4950
IMF	SDR	98.6265	119.9599	129.7431	133.3407	138.9409	147.2259	158.0043

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)						
		2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 P
Australia	Dollar	84.6706	75.8551	78.9703	85.1230	97.1750	105.9281	119.3876
Bangladesh	Taka	1.3045	1.3327	1.3263	1.3414	1.6203	1.8636	1.8864
Canada	Dollar	86.6031	78.6541	78.9236	86.5105	102.7630	117.6982	124.7096
China	Yuan	16.3639	16.1983	15.4059	16.9332	19.9618	22.4714	24.1827
Hong Kong	Dollar	13.0664	13.4416	13.5015	14.0663	17.3843	20.2849	20.6442
India	Rupee	1.6354	1.5735	1.5778	1.6903	1.9323	2.1845	2.1727
Iran	Rial	0.0037	0.0035	0.0033	0.0030	0.0032	0.0038	0.0038
Japan	Yen	0.8865	0.8959	0.9611	0.9965	1.2257	1.4617	1.5034
Kuwait	Dinar	346.1203	345.2872	345.0024	364.9610	448.8278	516.4404	526.2587
Malaysia	Ringgit	29.3817	25.2457	24.4675	27.0716	33.0115	37.5510	38.7926
Nepal	Rupee	1.0222	0.9838	0.9861	1.0565	1.2070	1.3770	1.3550
Norway	Krone	14.2794	12.4110	12.4644	13.7701	16.0675	16.9236	18.2895
Singapore	Dollar	77.3079	74.9776	75.1927	81.9160	99.7173	114.1680	118.7881
Sri Lanka	Rupee	0.7701	0.7372	0.7031	0.7107	0.7853	0.8669	0.8409
Sweden	Krona	13.1103	12.4006	11.8827	13.2473	14.8779	16.3999	18.6777
Switzerland	Franc	107.4720	106.3904	105.5866	113.2043	136.7574	161.7409	175.8046
S. Arabia	Riyal	27.0040	27.7996	27.9260	29.2998	36.2985	42.1047	42.6535
Thailand	Baht	3.1076	2.9393	3.0034	3.3964	4.2335	5.0949	5.1892
UAE	Dirham	27.5787	28.3865	28.5170	29.9164	37.0585	43.0181	43.5597
UK	Pound	159.4351	154.4878	132.7123	148.0433	175.9308	199.0651	215.2793
USA	Dollar	101.2947	104.2351	104.6971	109.8444	136.0901	158.0253	160.0219
EMU	Euro	121.6726	115.6294	114.0341	131.0859	155.0710	174.5851	190.7393
IMF	SDR	146.9546	145.8777	143.8126	156.7849	189.5557	217.2951	228.2827

P : Provisional

Source: State Bank of Pakistan

## EXTERNAL DEBT SUMMARY

	<b>\$ Million</b>
<b>HIGHLIGHTS</b>	<b>30-Jun-21</b>
<b>External Debt &amp; Liabilities</b>	<b>122,209</b>
External Debt	113,447
Foreign Exchange Liabilities	8,763
<b>External Public Debt</b>	<b>86,424</b>
<b>Public &amp; Publicly Guaranteed Debt*</b>	<b>84,391</b>
<b>Service Payments (Jul 2020 - Jun 2021)*</b>	
Principal	5,913
Interest	1,381
<b>Debt Servicing* as % of</b>	
Export Receipts	28.5%
Foreign Exchange Earnings	11.2%
GDP	2.4%

\*: Excluding IMF Loans

TABLE 9.1-A

## PAKISTAN EXTERNAL DEBT &amp; FOREIGN EXCHANGE LIABILITIES

	\$ Million								
	30-Jun-13	30-Jun-14	30-Jun-15	30-Jun-16	30-Jun-17	30-Jun-18	30-Jun-19	30-Jun-20	30-Jun-21
I. Central Government Debt (A+B+C)	43,752	48,440	46,861	51,714	56,430	64,142	67,800	70,314	79,040
A Medium and Long Term (Paris Club, Multilateral, Other Bilateral, Commercial loans)	41,936	44,143	41,267	45,441	50,747	55,225	60,210	63,318	69,079
B Other Medium and Long Term (Eurobonds/Pakistan Investment Bonds/Pakistan Banao Certificates/Naya Pakistan Certificates)	1,552	3,566	4,582	4,585	4,800	7,300	6,326	5,455	9,103
C Short Term (IDB, Treasury Bills, Commercial Loans)	264	731	1,012	1,688	882	1,617	1,264	1,542	858
II. Public Sector Enterprises (PSEs) - Guaranteed Debt	598	537	970	1,265	1,214	1,384	2,800	4,244	5,351
III. Public Sector Enterprises (PSEs) - Non-Guaranteed Debt	1,250	1,525	1,512	1,541	1,505	1,287	1,067	927	1,394
IV. Private Sector Debt	3,143	3,076	3,011	4,073	6,759	9,195	10,496	11,009	10,886
V. IMF	4,387	3,020	4,103	6,043	6,109	6,095	5,648	7,680	7,384
VI. Banks	1,554	1,989	2,286	2,695	4,522	4,417	4,721	4,620	5,267
VII. Debt Liabilities to Direct Investors - Intercompany Debt	3,110	3,400	2,717	3,013	3,375	3,597	3,328	4,329	4,125
<b>Total External Debt (I+II+III+IV+V+VI+VII)</b>	<b>57,793</b>	<b>61,987</b>	<b>61,461</b>	<b>70,345</b>	<b>79,913</b>	<b>90,117</b>	<b>95,861</b>	<b>103,123</b>	<b>113,447</b>
VIII. Foreign Exchange Liabilities	3,106	3,281	3,709	3,600	3,564	5,121	10,488	9,891	8,763
<b>Total External Debt and Liabilities (I+II+III+IV+V+VI+VII+VIII)</b>	<b>60,899</b>	<b>65,268</b>	<b>65,170</b>	<b>73,945</b>	<b>83,477</b>	<b>95,237</b>	<b>106,349</b>	<b>113,013</b>	<b>122,209</b>
<b>Out of which External Public Debt (I+V)</b>	<b>48,139</b>	<b>51,460</b>	<b>50,964</b>	<b>57,757</b>	<b>62,539</b>	<b>70,237</b>	<b>73,449</b>	<b>77,994</b>	<b>86,424</b>
<b>External Public and Publicly Guaranteed Debt (Excluding IMF) - (I+II)</b>	<b>44,350</b>	<b>48,978</b>	<b>47,832</b>	<b>52,979</b>	<b>57,643</b>	<b>65,526</b>	<b>70,601</b>	<b>74,558</b>	<b>84,391</b>

Source: Economic Affairs Division and State Bank of Pakistan

TABLE 9.1 B

## PUBLIC &amp; PUBLICLY GUARANTEED DEBT OUTSTANDING

Country/Creditor	30-June-2021
<b>I. BILATERAL</b>	<b>Amount</b>
<b>a. Paris Club Countries</b>	
AUSTRIA	26
BELGIUM	18
CANADA	50
FINLAND	3
FRANCE	1,725
GERMANY	1,386
ITALY	171
JAPAN	5,427
KOREA	422
THE NETHERLANDS	84
NORWAY	10
RUSSIA	68
SPAIN	59
SWEDEN	73
SWITZERLAND	79
UNITED KINGDOM	5
UNITED STATES	1,118
Sub Total I.a. Paris Club Countries	10,726
<b>b. Non Paris Club Countries</b>	
CHINA	14,434
KUWAIT	158
LIBYA	1
SAUDI ARABIA	961
UNITED ARAB EMIRATES	28
Sub Total I.b. Non-Paris Club Countries	15,581
<b>c. Commercial Banks</b>	10,287
<b>d. Safe Deposit</b>	4,000
Total I. (a+b+c+d)	40,594
<b>II. MULTILATERAL &amp; Others</b>	
ASIAN DEVELOPMENT BANK (ADB)	13,423
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT (IBRD)	1,840
INTERNATIONAL DEVELOPMENT ASSOCIATION (IDA)	16,295
Other	2,277
ASIAN INFRASTRUCTURE INVESTMENT BANK (AIIB)	835
EUROPEAN INVESTMENT BANK (EIB)	-
ISLAMIC DEVELOPMENT BANK (IDB)	1,006
INTERNATIONAL FUND FOR AGRICULTURAL DEVELOPMENT (IFAD)	310
NORDIC DEVELOPMENT FUND	7
OPEC FUND	80
ECO TRADE BANK	40
Sub Total II. Multilateral & Others	33,836
<b>III. BONDS</b>	7,800
<b>IV. IDB (SHORT TERM CREDIT)</b>	506
<b>V. LOCAL CURRENCY BONDS (TBs &amp; PIBs)</b>	815
<b>VI. NAYA PAKISTAN CERTIFICATE (NPCS) AND PAKISTAN BANAO CERTIFICATE (PBCs)</b>	840
<b>Grand Total: (I+II+III+IV+V+VI)</b>	<b>84,391</b>
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	0	2	16,459	14,285

\*: Excluding IMF Loans

Source: Economic Affairs Division

## Notes:

Project Aid includes commitments and disbursements for Earthquake Rehabilitation &amp; 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	84,391	21,867	6,931	6,168	5,913	1,381	7,294	28.5%	11.2%	2.4%

\* : 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	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
<b>I. PARIS CLUB COUNTRIES</b>										
1. Australia	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
2. Austria	Principal	3.66	4.92	3.77	3.77	3.99	3.93	2.81	1.52	-
	Interest	2.98	3.01	2.31	1.99	1.77	1.69	1.45	0.66	-
3. Belgium	Principal	1.01	1.22	1.22	1.32	1.50	1.84	2.02	1.09	-
	Interest	1.75	1.77	1.49	1.34	1.24	1.24	1.09	0.49	-
4. Canada	Principal	2.72	3.12	3.56	4.08	4.68	5.36	6.13	3.38	-
	Interest	0.99	0.75	0.67	0.80	1.16	1.34	1.90	0.84	-
5. Denmark	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
6. France	Principal	39.78	52.27	53.41	57.91	79.26	109.60	115.57	66.64	-
	Interest	77.53	79.17	66.81	60.55	57.91	58.56	52.72	25.68	0.27
7. Finland	Principal	0.18	0.21	0.42	0.27	0.31	0.35	0.40	0.50	-
	Interest	0.06	0.05	0.07	0.05	0.08	0.09	0.12	0.08	-
8. Germany	Principal	17.88	14.46	16.85	15.99	39.52	66.75	67.80	34.48	0.17
	Interest	16.51	26.69	25.12	24.76	22.37	22.92	19.90	10.06	0.46
9. Italy	Principal	0.65	0.76	0.83	0.92	1.05	1.24	1.40	0.76	-
	Interest	0.22	0.16	0.14	0.16	0.19	0.22	0.30	0.12	-
10. Japan	Principal	61.46	55.90	51.16	62.49	175.52	281.79	293.96	179.64	0.55
	Interest	117.64	103.27	88.09	90.45	93.76	89.94	86.18	48.20	0.06
11. Korea	Principal	14.49	16.63	19.01	22.18	25.85	30.20	33.99	22.28	8.39
	Interest	6.91	5.93	5.48	6.06	7.96	9.33	11.81	5.89	0.57
12. Norway	Principal	0.57	0.65	0.72	0.80	0.89	1.08	1.20	0.65	-
	Interest	0.27	0.20	0.18	0.17	0.22	0.26	0.34	0.15	-
13. The Netherlands	Principal	0.35	0.51	0.51	0.54	2.44	4.65	4.56	2.28	-
	Interest	2.97	3.22	2.96	2.59	2.54	2.69	2.48	2.08	-
14. Russia	Principal	3.71	4.26	4.86	5.57	6.39	7.31	8.37	4.62	-
	Interest	5.71	5.51	5.40	5.05	4.74	4.42	4.03	1.85	-
15. Sweden	Principal	4.68	5.37	6.13	7.03	8.05	9.22	10.55	5.82	-
	Interest	1.63	1.23	1.10	1.32	1.94	2.25	3.21	1.40	-
16. Spain	Principal	0.82	0.96	1.09	1.25	2.57	3.91	4.13	2.16	-
	Interest	1.85	1.78	1.75	1.78	1.74	1.88	1.98	0.95	-
17. Switzerland	Principal	2.88	3.43	3.72	4.10	5.23	6.41	7.10	3.95	-
	Interest	1.23	3.89	1.09	0.98	0.96	0.91	0.85	0.41	-
18. USA	Principal	5.34	6.12	7.00	8.03	25.51	43.15	45.03	22.96	-
	Interest	28.67	28.41	29.40	27.68	27.26	26.11	24.72	11.78	-
19. UK	Principal	0.28	0.34	0.37	0.40	0.40	0.48	0.53	0.29	-
	Interest	0.16	0.07	0.09	0.09	0.07	0.06	0.07	0.03	-
<b>TOTAL (I)</b>	Principal	160.46	171.13	174.63	196.64	383.13	577.25	605.53	353.02	9.11
	Interest	267.07	265.12	232.18	225.82	225.90	223.90	213.13	110.67	1.36
<b>II. NON-PARIS CLUB COUNTRIES</b>										
1. China	Principal	72.73	121.26	127.99	170.39	712.30	216.09	341.99	421.58	135.47
	Interest	74.58	103.49	139.30	141.46	205.75	240.34	388.16	445.92	169.82
2. Czech-Slovakia	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
3. Kuwait	Principal	8.07	7.06	7.55	10.28	9.48	11.23	12.12	12.02	11.49
	Interest	2.84	3.12	3.06	3.20	3.79	4.10	3.99	3.48	3.44
4. Libya	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
5. Saudi Arabia	Principal	76.12	166.67	121.93	111.22	167.13	30.73	32.85	29.99	-
	Interest	4.20	7.55	5.70	5.39	7.83	4.29	5.11	10.66	-
6. UAE	Principal	4.11	4.51	4.51	6.35	6.35	6.35	6.35	6.32	-
	Interest	1.88	3.03	1.70	1.72	1.55	1.38	1.00	0.81	-
7. EXIM Bank (FE)	Principal	6.32	7.26	8.30	9.51	10.90	12.48	14.28	7.89	-
	Interest	1.20	1.17	1.11	1.06	1.15	1.93	3.55	1.82	-
8. PL-480	Principal	1.15	1.15	1.15	1.15	3.15	5.14	4.78	3.14	-
	Interest	2.94	2.92	1.53	2.89	2.86	2.75	2.56	1.29	-
9. CCC	Principal	8.46	9.71	11.10	12.72	14.58	16.69	19.10	10.52	-
	Interest	15.75	15.21	14.59	13.93	13.08	12.16	11.10	5.12	-
<b>TOTAL (II)</b>	Principal	176.98	317.62	282.54	321.62	923.87	298.70	431.46	491.46	146.96
	Interest	103.38	136.47	167.00	169.65	236.02	266.94	415.46	469.10	173.26

(Contd..)

TABLE 9.4

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

		US\$ Million								
Fiscal Year	Kind	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
<b>III. MULTILATERAL</b>										
1. ADB	Principal	737.09	728.13	721.22	755.35	778.36	757.57	744.00	803.00	846.62
	Interest	101.56	82.58	80.63	84.76	107.43	138.85	184.14	201.83	174.38
2. IBRD	Principal	177.06	165.64	156.07	147.32	128.00	136.75	117.24	85.00	87.90
	Interest	13.88	8.11	5.92	8.03	13.41	17.08	41.96	40.61	22.43
3. IDA	Principal	222.63	236.29	253.49	256.76	278.96	344.82	370.17	452.27	512.33
	Interest	92.77	96.22	113.08	125.36	151.12	173.97	178.42	187.21	213.26
4. IFAD	Principal	8.11	4.80	5.28	5.45	6.60	7.94	7.76	7.75	9.20
	Interest	1.70	1.62	1.65	1.67	1.70	1.81	1.83	1.93	2.31
5. IDB	Principal	17.44	23.60	31.61	44.58	50.78	58.52	80.83	93.08	87.73
	Interest	4.83	10.20	13.65	16.38	18.11	20.74	29.80	39.76	30.05
6. IDB (ST)	Principal	390.29	412.95	409.09	734.53	877.89	836.26	1,082.08	836.67	757.17
	Interest	11.19	15.74	18.37	47.59	51.46	61.25	52.02	48.36	40.77
TOTAL (III)	Principal	1,552.62	1,571.42	1,576.77	1,944.00	2,120.60	2,141.86	2,402.09	2,277.77	2,300.95
	Interest	225.93	214.47	233.29	283.80	343.23	413.69	488.16	519.70	483.20
<b>IV. DEVELOPMENT FUNDS</b>										
1. NORDIC	Principal	1.87	1.59	0.84	0.57	0.57	0.61	0.58	0.27	0.61
	Interest	0.14	0.12	0.06	0.07	0.07	0.07	0.06	0.02	0.06
2. OPEC Fund	Principal	3.02	3.02	4.45	6.35	6.08	6.12	9.45	9.44	9.44
	Interest	0.83	1.24	1.61	2.04	2.37	3.09	2.47	2.42	2.06
3. Turkey (EXIM Bank)	Principal	-	0.67	31.34	1.33	1.33	1.33	41.34	1.32	1.34
	Interest	0.22	0.19	0.88	0.70	1.47	1.64	1.83	1.99	2.00
4. E.I.Bank	Principal	8.08	8.37	8.17	6.96	5.46	5.00	5.00	-	-
	Interest	0.85	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
	Interest	-	6.95	12.29	55.01	65.88	284.18	443.20	485.26	357.16
TOTAL (IV)	Principal	12.97	13.63	217.29	240.22	1,017.23	1,151.93	2,608.37	4,445.75	3,455.45
	Interest	2.04	9.13	15.24	58.15	70.15	289.32	447.90	489.76	361.35
<b>V. GLOBAL BONDS</b>										
1. Euro Bonds	Principal	-	-	-	500.00	750.00	-	1,000.00	1,000.00	-
	Interest	110.85	110.82	301.43	354.33	366.95	422.83	502.66	395.84	361.84
2. Saindak Bonds	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
3. US Dollar Bonds (NHA)	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
TOTAL (V)	Principal	-	-	-	500.00	750.00	-	1,000.00	1,000.00	-
	Interest	110.85	110.82	301.43	354.33	366.95	422.83	502.66	395.84	361.84
TOTAL (I+II+III+IV+V)	Principal	1,903.02	2,073.80	2,251.23	3,202.48	5,194.82	4,169.74	7,047.45	8,568.00	5,912.47
	Interest	709.27	735.99	949.13	1,091.75	1,242.24	1,616.69	2,067.31	1,985.07	1,381.01
	Total (P+I)	2,612.29	2,809.79	3,200.37	4,294.23	6,437.06	5,786.43	9,114.76	10,553.07	7,293.48
<b>VI. OTHERS</b>										
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	0.19	0.16	-	-	-	-	-	-	-
8. Exchange Loss	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	19.35	-	-	-
9. Unspent Balance	Principal	-	-	10.69	-	-	5.28	6.73	1.12	0.13
	Interest	-	-	-	-	-	-	-	-	-
TOTAL (VI)	Principal	-	-	10.69	-	-	5.28	6.73	1.12	0.13
	Interest	0.19	0.16	-	-	-	19.35	-	-	-
TOTAL (I+II+III+IV+V+VI)	Principal	1,903.02	2,073.80	2,261.92	3,202.48	5,194.82	4,175.02	7,054.18	8,569.12	5,912.60
	Interest	709.46	736.15	949.13	1,091.75	1,242.24	1,636.04	2,067.31	1,985.07	1,381.01
Grand Total (P+I)		2,612.48	2,809.95	3,211.05	4,294.23	6,437.06	5,811.06	9,121.50	10,554.19	7,293.61

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
<b>A. Paris Club Countries</b>						
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>B. Non-Paris Club</b>						
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		
<b>C. Multilateral</b>						
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		
<b>D. Commercial Banks</b>						
1. SCB (London)				172.5	LIBOR 3 Months + 4	1
2. SUISSSE AG, UBL, ABL				200.0	LIBOR 3 Months + 4	1
Sub-Total (D)	-			372.5		
<b>E. Bonds</b>						
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
<b>A. Paris Club Countries</b>						
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	0.0			340.4		
<b>B. Non-Paris Club</b>						
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		
<b>C. Multilateral</b>						
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		
<b>D. Commercial Banks</b>						
1. SCB (London)	100.1	LIBOR 3 Months + 4.25	4			
2. SUISSSE 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		
<b>E. Bonds</b>						
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
<b>A. Paris Club Countries</b>						
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>B. Non-Paris Club</b>						
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		
<b>C. Multilateral</b>						
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. AIIB	300.0	LIBOR 6 Months + 0.75	20			
Sub-Total C	4,542.2			4,607.9		
<b>D. Commercial Banks</b>						
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		
<b>E. Bonds</b>						
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
<b>A. Paris Club Countries</b>						
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>B. Non-Paris Club</b>						
1. China**	2,000.0	LIBOR 12 Months +1	1			
2. Kuwait						
3. Saudi Arabia						
Sub-Total B	2,000.0			0.0		
<b>C. Multilateral</b>						
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. AIIB				540.0	LIBOR 6 MONTHS +0.6	16
Sub-Total C	1,936.6			6,256.1		
<b>D. Commercial Banks</b>						
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 SAFE Deposits

Source: Economic Affairs Division

TABLE 9.5

## TERMS OF FOREIGN LOANS/CREDITS CONTRACTED BY PAKISTAN

Lending Country/Agency	2020-21		
	Amount	Interest Rate	Amortization
	\$ Million	Commission (%)	years
<b>A. <u>Paris Club Countries</u></b>			
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		
<b>B. <u>Non-Paris Club</u></b>			
1. China *	1,000.0	LIBOR 12 Months + 1.0	1
2. Kuwait			
3. Saudi Arabia			
Sub-Total B	1,000.0		
<b>C. <u>Multilateral</u></b>			
1. IDB Short-term	951.5	LIBOR 12 Months + 2.7	1
2. IDB			
3. IDA	3,633.6	Fixed 1.25, 2	30
4. ADB	900.0	LIBOR 6 Months + 0.6, Fixed 2	15, 25
5. OPEC	50.0	Fixed 1.5	11
6. IBRD	854.0	LIBOR 6 Months + 0.5, 0.25	25
7. IFAD	62.3	Fixed 1.25	
8. EIB			
9. E.C.O BANK			
10. AIIB	321.8	LIBOR 6 Months + 0.6, 0.25	16, 23
Sub-Total C	6,773.2		
<b>D. <u>Commercial Banks</u></b>			
1. SCB (London)	600.0	LIBOR 12 Months + 2.4	1
2. Suisse, AG, UBL, ABL	215.0	LIBOR 12 Months + 2.0	1
3. Dubai Bank	825.0	LIBOR 12 Months + 2.05	1
4. China Development Bank	1,000.0	LIBOR 12 Months + 3.0	1
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
8. NBP Bahrain	142.0	LIBOR 3 Months + 4.5	2
Sub-Total (D)	4,802.0		
<b>E. <u>Bonds</u></b>			
1. Eurobond	1,000.0	Fixed + 6.000	5
2. Eurobond	1,000.0	Fixed +7.375	10
3. Eurobond	500.0	Fixed + 8.875	30
Sub-Total (E)	2,500.0		
<b>Total (A+B+C+D+E)</b>	<b>15,184.6</b>		

\* China SAFE Deposit

Source: Economic Affairs Division

**TABLE 9.6**  
**GRANT ASSISTANCE AGREEMENTS SIGNED**

	(\$ Million)									
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	
<b>I. Paris Club Countries</b>										
1. Australia	-	-	-	-	-	-	-	-	-	-
2. Austria	-	-	-	-	-	-	-	-	-	-
3. Canada	-	-	-	-	-	-	-	-	-	-
4. France	0.5	3.4	-	6.5	-	-	-	-	-	-
5. Germany	13.1	18.4	9.0	56.8	1.1	11.6	5.7	13.5	5.9	
6. Japan	28.4	19.2	79.7	38.1	10.7	26.2	3.0	-	71.5	
7. The Netherlands	-	-	-	-	-	-	-	-	-	-
8. Norway	12.4	-	-	-	-	-	-	-	-	-
9. Korea	-	-	-	-	-	-	-	-	-	-
10. Switzerland	-	-	-	-	-	-	-	-	-	-
11. UK	1,173.3	-	534.4	-	49.8	-	-	-	-	-
12. USA	70.0	150.0	-	43.0	677.3	-	-	-	-	-
13. Italy	-	-	-	-	-	-	-	-	-	-
14. Denmark	-	-	-	-	-	-	-	-	-	-
Sub-Total (I)	1,297.6	191.0	623.0	144.5	738.9	37.8	8.7	13.5	77.4	
<b>II. Non Paris Club Countries</b>										
1. China	11.4	-	123.9	4.5	-	21.2	-	-	-	-
2. Iran	-	-	-	-	-	-	-	-	-	-
3. UAE	-	-	-	-	-	-	-	-	-	-
4. Oman	-	-	-	-	-	-	-	-	-	-
5. Saudi Arabia	-	26.7	-	53.5	-	-	16.1	-	-	-
Sub-Total (II)	11.4	26.7	123.9	58.0	-	21.2	16.1	-	0.0	
<b>III. Multilateral</b>										
1. ADB	-	-	-	247.6	3.5	19.2	4.0	5.0	2.0	
2. EEC / EU	19.6	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	39.4	18.1	127.2	-	111.2	15.6	-	15.0	69.9	
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)	59.0	230.2	127.8	478.3	114.9	34.8	136.9	49.1	196.8	
<b>IV. Relief Assistance for</b>										
A. Afghan Refugees	4.2	-	1.0	1.3	1.1	1.9	0.9	0.27	-	
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)	10.0	-	-	-	-	-	-	-	-	
22. Germany	-	-	-	-	-	-	-	-	-	
23. IDB	-	-	-	-	-	-	-	-	-	
24. Mauritius	-	-	-	-	-	-	-	-	-	
Sub-Total (IV)	14.2	-	1.0	1.3	11.1	1.9	0.9	0.3	-	
<b>Grand Total (I+II+III+IV)</b>	<b>1,382.3</b>	<b>447.9</b>	<b>875.6</b>	<b>682.1</b>	<b>864.9</b>	<b>95.7</b>	<b>162.6</b>	<b>62.9</b>	<b>274.2</b>	

Source : Economic Affairs Division

TABLE 9.7

## TOTAL LOANS AND CREDITS CONTRACTED

(\$ Million)

Lending Country/Agency	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
<b>A. Paris Club Countries</b>									
1. Austria	-	-	-	-	-	-	-	-	-
2. Australia	-	-	-	-	-	-	-	-	-
3. Belgium	-	-	-	-	-	-	-	-	-
4. Canada	-	-	-	-	-	-	-	-	-
5. France	88.9	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	-	-	-	-	-	-	-	-	-
Sub-Total (A)	88.9	159.9	-	340.4	214.1	192.1	148.0	103.0	109.4
<b>B. Non-Paris Club Countries</b>									
1. China	448.0	6,493.8	37.7	9,422.7	729.4	500.0	2,000.0	-	1,000.0
2. Kuwait	-	-	-	-	-	14.9	-	-	-
3. Saudi Arabia	100.0	282.8	-	55.0	-	-	-	-	-
4. Turkey (EXIM Bank)	-	-	-	-	-	-	-	-	-
5. Abu Dhabi Fund	-	-	-	-	-	-	-	-	-
Sub-Total (B)	548.0	6,776.6	37.7	9,477.7	729.4	514.9	2,000.0	-	1,000.0
<b>C. Multilateral</b>									
1. IBRD	-	-	-	100.0	690.0	855.0	-	652.0	854.0
2. IDA	242.9	1,554.1	1,425.4	1,598.6	761.2	1,386.3	615.6	1,449.0	3,633.6
3. ADB	170.8	2,148.8	762.1	1,713.1	2,001.0	1,589.6	355.0	2,823.3	900.0
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	-	-
7. OPEC Fund	-	50.0	-	-	50.0	-	-	-	50.0
8. IDB	227.0	264.4	-	100.0	-	-	-	200.0	-
9. IDB (ST)	-	1,006.5	488.8	1,237.0	700.0	694.4	926.0	555.8	951.5
10. AIIB	-	-	-	100.0	300.0	-	-	540.0	321.8
Sub-Total (C)	640.7	5,190.3	2,707.9	4,951.6	4,542.2	4,607.9	1,936.6	6,256.1	6,773.2
<b>D. Eurobonds / Sukuks</b>									
1. Eurobonds / Sukuks	-	2,000.0	1,000.0	500.0	1,000.0	2,500.0	-	-	2,500.0
Sub-Total (D)	-	2,000.0	1,000.0	500.0	1,000.0	2,500.0	-	-	2,500.0
<b>E. Commercial Banks</b>									
1. SCB London	-	172.5	100.1	-	700.0	200.0	-	200.0	600.0
2. Dubai Bank	-	-	-	125.0	-	80.0	685.0	445.0	825.0
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
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
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
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
<b>Grand-Total (A+B+C+D+E)</b>	<b>1,277.6</b>	<b>14,499.2</b>	<b>3,845.7</b>	<b>16,717.7</b>	<b>11,205.7</b>	<b>11,981.9</b>	<b>8,247.3</b>	<b>9,821.6</b>	<b>15,184.6</b>

Note: Total may differ due to rounding off

Source : Economic Affairs Division

## EDUCATION

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

E : Estimated



TABLE 10.1

## NUMBER OF EDUCATIONAL INSTITUTIONS BY KIND, LEVEL &amp; 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:

1. All figures include Public and Private Sector data
2. Female institutions include percentage of mixed institutions

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.
2. Figures of Inter Colleges and Degree Colleges from 2004-05 onward is based on Annual Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.
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 10.2

## ENROLMENT IN EDUCATIONAL INSTITUTIONS BY KIND, LEVEL &amp; SEX

Year	Primary Stage I-V in 000		Middle Stage VI-VIII in 000		High Stage IX-X in 000		Technical & Vocational in 000		Higher Sec/ Inter Colleges in 000		Degree Colleges Numbers		Universities Numbers	
	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	36,699
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:

- All figures include Public and Private Sector data
- Enrolment of Deeni Madaris & Non-Formal Basic Education (NFBE) are included

## 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 10.3

## NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS IN PAKISTAN, BY KIND, LEVEL &amp; SEX

Year	Primary Schools* in 000		Middle Schools in 000		High Schools in 000		Technical & Vocational Institutions Numbers		Higher Sec/ Inter Colleges Numbers		Degree Colleges Numbers		Universities Numbers
	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

## 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.
2. Figures of Inter Colleges and Degree Colleges from 2004-05 onward is based on Annual Pakistan Education Statistics Reports, NEMIS, AEPAM, Islamabad.
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.

**HEALTH****in Nos.**

<b>HIGHLIGHTS</b>	<b>2020</b>
<b>Health Facilities</b>	
<b>Hospitals</b>	<b>1,289</b>
<b>Dispensaries</b>	<b>5,849</b>
<b>Basic Health Units and Sub Health Centres</b>	<b>5,561</b>
<b>Maternity and Child Health Centres</b>	<b>752</b>
<b>Rural Health Centres</b>	<b>719</b>
<b>TB Centres</b>	<b>410</b>
<b>Total Beds</b>	<b>147,112</b>
<b>Registered Doctors</b>	<b>245,987</b>
<b>Registered Dentists</b>	<b>27,360</b>
<b>Registered Lady Health Visitors</b>	<b>21,361</b>
<b>Registered Midwives</b>	<b>43,129</b>
<b>Registered Nurses</b>	<b>116,659</b>
<b>Population per Hospital Bed</b>	<b>-</b>
<b>Population per Doctor</b>	<b>-</b>
<b>Population per Dentist</b>	<b>-</b>

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	-

- : 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	
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	

- : Not available

Source: Pakistan Bureau of Statistics

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

**TABLE 11.3**

**DATA ON EXPANDED PROGRAMME OF IMMUNIZATION VACCINATION PERFORMANCE**

Vaccine/doze.	Nos. in 1000								
	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>B.C.G.</b>	6,062.0	6,186.4	6,150.8	5,848.5	6,233.7	6,356.5	6,608.4	7,261.5	7,019.4
<b>POLIO</b>									
<b>0</b>	4,200.3	4,464.2	4,746.2	4,796.7	5,120.1	5,420.8	5,818.8	6,220.4	6,339.8
<b>I</b>	5,822.8	5,905.2	5,838.7	5,743.6	5,990.7	6,001.4	6,138.1	6,618.3	6,607.1
<b>II</b>	5,445.9	5,538.9	5,494.8	5,387.8	5,537.9	5,618.4	6,138.1	6,249.3	6,239.1
<b>III</b>	5,330.5	5,398.0	5,369.4	5,257.4	5,378.7	5,455.2	5,672.4	6,115.9	6,124.0
<b>Pentavalent</b>									
<b>I</b>	5,773.2	5,921.6	5,843.5	5,713.7	5,933.6	6,009.0	5,526.7	6,725.8	6,145.7
<b>II</b>	5,400.2	5,552.8	5,491.0	5,353.2	5,532.2	5,625.0	6,139.5	6,360.6	5,766.4
<b>III</b>	5,275.6	5,411.6	5,370.8	5,225.9	5,371.7	5,472.0	5,676.0	6,231.3	5,665.8
<b>T.T</b>									
<b>I</b>	5,361.9	5,157.2	4,536.5	5,048.2	4,569.7	4,690.3	4,874.9	5,272.2	4,993.8
<b>II</b>	4,279.0	4,235.0	3,708.5	4,063.1	3,934.9	3,993.8	4,103.6	4,560.7	4,366.7
<b>III</b>	815.1	783.2	577.7	586.7	398.5	191.4	192.5	250.7	225.1
<b>IV</b>	229.8	312.3	185.4	157.9	97.8	51.9	57.9	70.8	60.1
<b>V</b>	128.4	130.1	105.8	86.6	56.8	27.5	30.7	37.0	27.6
<b>MEASLES</b>									
<b>I</b>	9,085.8	4,490.3	5,370.8	5,192.1	5,516.8	5,606.5	5,455.4	6,216.6	6,284.2
<b>II</b>	-	5,622.7	4,536.5	4,193.5	4,684.7	4,710.9	4,734.0	5,492.7	5,617.2
<b>Pneumococcal (PCV10)</b>									
<b>I</b>	-	3,588.7	5,526.3	5,641.8	5,884.3	5,994.4	5,528.7	6,724.8	6,590.8
<b>II</b>	-	3,195.3	5,197.4	5,388.6	5,505.8	5,605.1	6,135.8	6,356.5	6,225.8
<b>III</b>	-	3,008.4	5,072.4	5,175.9	5,374.9	5,470.6	5,673.4	6,228.7	6,127.0

- : Not available

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

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

**Pneumococcal (PCV10):** Viccine of Nomonia I,II,III,IV,V stands for 1st, 2nd, 3rd, 4th & 5th dosses

**B.C.G :** Bacilus + Calamus + Guerin

**D.P.T:** Diphteria + 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
<b>AVERAGE DOCTOR CALL FEE IN VARIOUS CITIES</b>											
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

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	2020
Area	Sq. Kms.	796,096
Population	Million	215.25
Density	Person per Km.	270
<b>Population Dynamics</b>		
Growth Rate	Percent	1.80
Crude Birth Rate	Per thousand	25.40
Crude Death Rate	Per thousand	6.60
<b>Composition of Population by Gender</b>		
Male	Million	111.04
Female	Million	104.20
Labour Force*	Million	68.75
Participation Rate	Percent	32.10
<b>Employed Labour Force</b>		
Rural	Million	42.94
Urban	Million	21.10
<b>Unemployment Rate</b>		
Rural	Percent	6.40
Urban	Percent	7.90

\* : Labour Force Survey 2018-19, 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	202.93	-	-	-	27.30	6.90	61.40	2.04
2018	207.06	31.70	65.50	61.71	26.70	6.80	60.50	1.99
2019	211.17	32.10 **	68.75 **	64.03 **	26.10	6.70	59.50	1.94
2020	215.25	-	-	-	25.40	6.60	58.50	1.80

- : Not available

Source: Pakistan Bureau of Statistics

\* : Population Data revised from 2016 on the basis of projections provided by NIPS

\*\* : Data taken from Labour Force Survey 2018-19

**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	202.93	104.80	98.13	117.25	85.69
2018	207.07	106.90	100.17	118.59	88.48
2019	211.17	108.98	102.19	119.88	91.30
2020	215.25	111.04	104.20	121.10	94.15

Source: Ministry of Planning, Development &amp; Special Initiatives

\* : Population Data revised from 2016 on the basis of projections provided by NIPS

TABLE 12.3

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

Region/ Province	In Thousands									Density (Per sq. km)
	Population*									
	Total			Urban			Rural			
	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	66,877	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 AND 1998 CENSUS

Age (in years)	In Thousands								
	Total			Rural			Urban		
	Both	Male	Female	Both	Male	Female	Both	Male	Female
<b>1981 Census</b>									
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
<b>1998 Census*</b>									
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
<b>2017 Census</b>									
All ages	207,685	106,340	101,345	132,014	132,004	64,837	75,671	39,163	36,508
00-04	29,163	14,944	14,219	19,821	19,821	9,665	9,342	4,788	4,554
05-09	30,026	15,643	14,384	20,473	20,473	9,772	9,553	4,942	4,611
10-14	24,527	12,947	11,580	16,193	16,193	7,607	8,334	4,360	3,974
15-19	21,367	11,097	10,269	13,449	13,448	6,481	7,918	4,130	3,788
20-24	18,496	9,248	9,248	11,132	11,131	5,652	7,364	3,768	3,596
25-29	16,401	7,940	8,462	9,863	9,862	5,191	6,538	3,268	3,270
30-34	14,152	6,948	7,203	8,410	8,409	4,381	5,741	2,919	2,822
35-39	12,049	6,091	5,958	7,267	7,266	3,653	4,782	2,476	2,305
40-44	9,627	4,849	4,778	5,692	5,692	2,899	3,935	2,056	1,879
45-49	7,932	4,062	3,869	4,795	4,794	2,383	3,137	1,651	1,486
50-54	6,946	3,645	3,301	4,146	4,146	1,987	2,799	1,486	1,314
55-59	4,975	2,648	2,327	3,003	3,003	1,430	1,972	1,075	897
60-64	4,312	2,248	2,064	2,670	2,670	1,298	1,642	876	765
65-69	2,952	1,558	1,394	1,918	1,917	913	1,034	554	480
70-74	2,134	1,132	1,002	1,406	1,406	660	728	386	342
75 and above	2,627	1,339	1,288	1,775	1,774	863	852	427	425

\* : Figures regarding FATA is 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
<b>PAKISTAN</b>	796,096 (100)	33,740 (100)	42,880 (100)	65,309 (100)	84,254 (100)	132,352 (100)	207,685 (100)
<b>Khyber Pakhtunkhwa</b>	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)
<b>FATA</b>	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)
<b>Punjab</b>	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)
<b>Sindh</b>	140,914 (17.7)	6,048 (17.9)	8,367 (19.5)	14,156 (21.7)	19,029 (22.6)	30,440 (23.0)	47,885 (23.0)
<b>Balochistan</b>	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)
<b>Islamabad</b>	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
<b>Pakistan</b>															
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	35.1	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
<b>Islamabad</b>															
Both	80.4	81.5	69.7	72.4	47.8	80.3	81.1	75.2	77.3	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
<b>Punjab</b>															
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
<b>Sindh</b>															
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	9.8	12.2	5.2
<b>Khyber Pakhtunkhwa</b>															
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
<b>Balochistan</b>															
Both	40.5	43.6	22.4	24.8	10.3	56.3	59.6	43.4	46.9	32.2	33.7	37.0	15.2	17.5	6.2
Male	52.1	54.1	32.5	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	11.0	14.1	4.3	43.0	47.6	28.0	33.1	18.5	21.6	25.5	5.6	7.9	1.7
<b>FATA</b>															
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

FATA: Federally Administered Tribal Areas  
 - : Not available

Source: Pakistan Bureau of Statistics

TABLE 12.7

## LAND AREA, POPULATION AND PERCENTAGE DISTRIBUTION

Region / Years	Area Sq. Kms	Population in Thousand									
		1951	1981	1998	2014	2015	2016	2017	2018	2019	2020
Pakistan	796,096 100	33,740 100	84,254 100	132,352 100	188,019 100	191,708 100	198,785 100	202,934 100	207,067 100	211,177 100	215,254 100
i. Punjab	205,345 25.79	20,541 60.88	47,292 56.13	73,621 55.63	102,005 54.25	103,837 54.16	107,959 54.31	110,036 54.22	112,095 54.13	114,137 54.05	116,153 54.00
ii. Sindh	140,914 17.70	6,048 17.93	19,029 22.59	30,440 23.00	45,032 23.95	45,988 23.98	46,568 23.43	47,580 23.45	48,591 23.47	49,595 23.49	50,593 23.50
iii. Khyber Pakhtunkhwa	74,521 9.36	4,556 13.50	11,061 13.13	17,744 13.41	25,308 13.46	25,836 13.47	27,714 13.94	28,363 13.98	29,013 14.01	29,660 14.05	30,304 14.07
iv. Balochistan	347,190 43.61	1,167 3.46	4,332 5.14	6,566 4.96	9,717 5.17	9,942 5.18	10,408 5.24	10,667 5.26	10,930 5.28	11,193 5.30	11,458 5.32
v. FATA	27,220 3.42	1,332 3.95	2,199 2.61	3,176 2.40	4,516 2.40	4,623 2.41	4,927 2.48	5,056 2.49	5,187 2.50	5,320 2.52	5,454 2.53
vi. Islamabad	906 0.11	96 0.28	340 0.40	805 0.61	1,441 0.77	1,479 0.77	1,207 0.60	1,228 0.60	1,249 0.60	1,269 0.60	1,289 0.60

\* : Population Data revised from 2016 on the basis of projections provided by N 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 2018-19

	Percent Share											
	Population			Civilian Labour Force								
	Total	Male	Female	Total Civilian Labour Force			Employed			Unemployed		
Total				Male	Female	Total	Male	Female	Total	Male	Female	
PAKISTAN	100	50.44	49.56	44.79	34.14	10.65	41.72	32.14	9.58	3.07	2.01	1.07
Rural	100	49.87	50.13	48.71	34.37	14.34	45.61	32.49	13.12	3.10	1.88	1.22
Urban	100	51.35	48.65	38.58	33.79	4.79	35.55	31.58	3.97	3.03	2.21	0.82
Punjab	100	48.76	51.24	38.52	30.71	7.81	34.57	28.18	6.38	3.96	2.53	1.43
Rural	100	48.55	51.45	39.28	30.60	8.67	35.23	28.12	7.11	4.05	2.48	1.57
Urban	100	49.71	50.29	35.07	31.19	3.88	31.53	28.46	3.07	3.53	2.73	0.80
Sindh	100	49.36	50.64	47.42	34.10	13.32	43.91	31.84	12.07	3.51	2.25	1.26
Rural	100	48.59	51.41	52.07	34.24	17.82	48.53	32.16	16.37	3.53	2.08	1.45
Urban	100	50.60	49.40	39.91	33.86	6.05	36.44	31.32	5.11	3.47	2.53	0.94
Khyber												
Pakhtunkhwa	100	52.81	47.19	43.25	36.17	7.08	41.52	34.97	6.55	1.73	1.20	0.53
Rural	100	53.35	46.65	50.42	38.47	11.95	49.26	37.69	11.57	1.16	0.78	0.38
Urban	100	52.38	47.62	37.46	34.32	3.15	35.27	32.77	2.50	2.19	1.55	0.65
Balochistan	100	55.98	44.02	40.80	35.18	5.63	38.92	33.71	5.21	1.89	1.47	0.42
Rural	100	55.94	44.06	43.03	36.09	6.94	41.54	34.95	6.59	1.49	1.14	0.35
Urban	100	56.06	43.94	35.12	32.84	2.28	32.21	30.52	1.69	2.91	2.32	0.59

Source: Pakistan Bureau of Statistics  
Labour Force Survey 2018-19

TABLE 12.9

## LABOUR FORCE AND EMPLOYMENT

	In Million								
Mid Year	2008-09	2009-10	2010-11	2011-12*	2012-13	2013-14	2014-15	2017-18	2018-19
<b>Population</b>	168.99	172.57	176.20	180.71	183.57	186.19	189.19	206.62	214.49
Rural	104.38	105.70	107.00	120.10	121.66	121.56	123.36	131.19	135.39
Urban	64.61	66.87	69.20	60.61	61.91	64.63	65.83	75.43	79.10
<b>Working Age Population</b>	121.42	124.06	126.60	129.84	132.07	132.24	134.99	147.91	153.49
Rural	78.28	80.08	81.77	83.87	84.96	83.62	85.60	91.02	94.14
Urban	43.14	43.98	44.83	45.97	47.11	48.62	49.39	56.89	59.35
<b>Labour Force</b>	55.91	56.92	57.84	59.33	59.74	60.10	61.04	65.50	68.75
Rural	38.82	39.56	40.12	41.15	41.23	41.14	41.95	42.91	45.85
Urban	17.09	17.36	17.72	18.18	18.15	18.96	19.09	22.59	22.90
<b>Employed Labour Force</b>	52.86	53.76	54.40	55.80	56.01	56.52	57.42	61.71	64.03
Rural	36.99	37.66	38.24	39.22	39.14	39.07	39.85	40.75	42.94
Urban	15.87	16.10	16.16	16.58	16.87	17.45	17.57	20.96	21.10
<b>Unemployed Labour Force</b>	3.05	3.16	3.44	3.53	3.73	3.58	3.62	3.79	4.71
Rural	1.83	1.90	1.88	1.93	2.09	2.06	2.10	2.15	2.91
Urban	1.22	1.26	1.56	1.60	1.64	1.52	1.52	1.64	1.80
<b>Unemployment Rate (%)</b>	5.46	5.55	5.95	5.95	6.24	6.00	5.90	5.80	6.90
Rural	4.73	4.82	4.68	4.68	5.08	5.01	5.00	5.00	6.40
Urban	7.11	7.21	8.84	8.84	8.83	8.02	8.00	7.20	7.90
<b>Labour Force Participation Rates (%)</b>	32.81	32.98	32.83	32.83	32.88	32.28	32.30	31.70	32.10
Rural	34.29	34.50	34.26	34.26	34.23	33.84	34.00	32.70	33.90
Urban	29.87	29.99	29.99	29.99	30.21	29.35	29.00	30.00	28.90

Source : Pakistan Bureau of Statistics (Labour Force Survey)

\*Ministry of Planning, Development &amp; 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	In Million	
											Whole- Sale & Retail Trade	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	5.95	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

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

- : 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 2018-19**

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
1. Total	100.0	67.05	32.95	100.0	66.28	31.72	100.0	53.02	46.98	100.0	83.67	16.33	100.0	76.72	23.28
Agriculture, Forestry and Fishing	39.16	37.03	2.13	40.75	38.81	1.94	37.82	34.81	3.00	32.34	31.19	1.16	42.62	39.94	2.69
2. Mining and Quarrying	0.27	0.21	0.06	0.11	0.08	0.04	0.21	0.12	0.09	0.59	0.57	0.03	1.52	1.27	0.26
3. Manufacturing	14.98	7.08	7.91	16.84	8.53	8.31	14.38	3.43	10.94	11.67	9.00	2.67	4.05	2.07	1.98
4. Electricity, Gas Steam and Air Conditioning Supply	0.44	0.17	0.27	0.41	0.17	0.25	0.61	0.18	0.43	0.26	0.17	0.09	0.42	0.14	0.27
5. Water Supply, Sewerage, Waste, Management & Remediation Activity	0.34	0.12	0.22	0.26	0.08	0.18	0.51	0.14	0.37	0.32	0.22	0.10	0.57	0.29	0.29
6. Construction	8.01	5.45	2.56	7.32	5.00	2.32	7.39	3.62	3.77	12.85	11.27	1.58	7.54	5.21	2.33
7. Wholesale and Retail Trade, Repair of Motor Vehicles, Motorcycles	14.50	6.26	8.24	13.89	6.09	7.80	15.63	3.76	11.87	14.80	10.43	4.38	15.69	9.64	6.05
8. Transport, storage	5.76	3.25	2.51	4.82	2.81	2.02	6.42	2.10	4.32	8.55	6.82	1.74	7.08	5.15	1.94
9. Accommodation and Food Services Activities	2.08	1.00	1.08	1.98	0.90	1.08	2.24	0.69	1.56	2.25	1.87	0.39	2.21	1.53	0.67
10. Information and Communication	0.46	0.07	0.38	0.49	0.08	0.41	0.55	0.03	0.52	0.21	0.13	0.07	0.22	0.03	0.19
11. Financial and Insurance Activities	0.62	0.14	0.48	0.59	0.19	0.40	0.99	0.06	0.92	0.23	0.08	0.15	0.18	0.03	0.16
12. Real Estate Activities	0.55	0.14	0.41	0.63	0.18	0.45	0.54	0.04	0.50	0.28	0.13	0.15	0.38	0.26	0.13
13. Professional, Scientific and Technical Activities	0.50	0.17	0.33	0.62	0.22	0.41	0.37	0.08	0.29	0.28	0.18	0.10	0.20	0.08	0.11
14. Administrative and Support Service Activities	0.53	0.20	0.33	0.59	0.24	0.35	0.56	0.12	0.44	0.34	0.17	0.17	0.16	0.11	0.05
15. Public Administration and Defence Compulsory Social Security	2.58	1.10	1.49	1.82	0.64	1.18	3.13	0.82	2.31	3.15	2.34	0.81	7.57	4.64	2.93
16. Education	3.89	1.98	1.91	3.66	1.71	1.95	3.38	1.32	2.06	5.46	4.01	1.45	5.12	3.24	1.88
17. Human Health and Social Work Activities	1.49	0.54	0.95	1.28	0.49	0.79	1.95	0.35	1.60	1.64	1.06	0.58	1.61	0.85	0.76
18. Arts, Entertainment & Recreation	0.18	0.09	0.10	0.21	0.10	0.11	0.13	0.05	0.08	0.20	0.09	0.11	0.02	0.00	0.02
19. Other Services Activities	2.09	1.14	0.96	2.23	1.29	0.93	1.89	0.49	1.40	2.13	1.74	0.39	1.36	0.85	0.51
20. Activities of Households as Employer; Undifferentiated Goods & Services - Producing Activities of Household for own use	1.55	0.92	0.63	1.49	0.67	0.82	1.31	0.81	0.50	2.41	2.21	0.20	1.44	1.38	0.07
21. Activities Extraterritorial Organizations and Bodies	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.03	0.02	0.01	0.02	0.01	0.01

Source: Pakistan Bureau of Statistics  
(Labour Force Survey 2018-19)

TABLE 12.13

## AGE SPECIFIC LABOUR FORCE PARTICIPATION RATE

Age Group	In Percentage									
	2006-07	2007-08	2008-09	2009-10	2010-11	2012-13	2013-14	2014-15	2017-18	2018-19
<b>10 years &amp; over</b>										
Both Sexes	45.18	45.17	45.66	45.89	45.69	45.70	45.45	45.22	44.30	44.80
Male	70.14	69.54	69.31	68.83	68.70	68.89	68.07	67.78	68.00	67.70
Female	19.10	19.59	20.66	21.51	21.67	21.50	22.17	22.02	20.10	21.50
<b>10-14</b>										
Male	16.92	17.09	16.20	15.42	14.27	14.46	12.62	11.22	9.80	8.80
Female	9.18	9.69	9.48	9.24	8.83	7.98	8.37	7.71	6.40	5.60
<b>15-19</b>										
Male	56.29	53.94	52.74	52.68	51.59	51.16	49.68	47.55	47.60	44.90
Female	16.60	17.61	18.90	19.17	19.58	18.19	19.32	18.01	15.60	17.20
<b>20-24</b>										
Male	86.76	85.12	85.39	84.54	84.27	82.38	81.71	82.32	84.60	81.20
Female	20.66	20.98	22.76	23.88	24.20	24.41	25.14	25.74	23.30	26.80
<b>25-34</b>										
Male	97.16	96.90	97.19	96.89	97.42	96.73	96.91	97.33	97.00	98.30
Female	21.66	21.87	23.63	25.48	25.44	26.01	26.57	27.15	25.57	27.20
<b>35-44</b>										
Male	98.01	97.87	98.37	97.53	98.34	98.45	98.06	98.33	98.38	99.40
Female	25.93	26.75	27.67	27.88	29.46	28.72	30.00	29.43	27.97	29.20
<b>45-54</b>										
Male	96.62	96.65	96.69	96.96	97.29	97.02	97.13	97.24	96.77	99.20
Female	25.01	24.42	25.86	29.41	28.35	29.11	29.37	30.75	26.07	29.90
<b>55-59</b>										
Male	92.20	92.54	93.71	93.26	92.24	92.61	92.78	93.80	91.70	94.80
Female	22.45	25.53	26.37	27.98	26.27	26.60	27.48	27.29	23.40	24.40
<b>60+</b>										
Male	58.52	59.46	56.38	55.49	54.95	52.42	53.33	55.16	51.30	48.60
Female	15.70	15.50	15.22	13.54	14.62	13.58	12.77	11.95	11.50	8.90

Source: Pakistan Bureau of Statistics  
(Labour Force Surveys)

TABLE 12.14

## DAILY WAGES OF CONSTRUCTION WORKERS IN DIFFERENT CITIES

Category of workers and cities	(Base Year:2007-08= 100)									In Pak Rupees (Base Year: 2015-16= 100)	
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2019-20	2020-21
<b>Painter*</b>											
Islamabad	687.50	775.00	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
Karachi	632.92	700.00	700.00	792.31	861.54	861.54	861.54	1,292.31	1,359.76	1,357.23	1,426.70
Lahore	611.17	682.14	682.14	780.36	830.36	830.36	925.00	1,100.00	1,232.45	1,232.45	1,232.45
Peshawar	508.33	608.33	666.67	741.67	800.00	800.00	1,000.00	1,000.00	1,200.00	1,205.27	1,314.31
Quetta	691.67	750.00	900.00	900.00	900.00	900.00	900.00	1,000.00	1,297.43	1,289.08	1,355.87
<b>Mason (Raj)</b>											
Islamabad	685.42	775.00	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
Karachi	662.50	800.00	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
Lahore	618.17	689.29	689.29	826.79	926.79	926.79	1,025.00	1,150.00	1,232.45	1,274.93	1,428.17
Peshawar	579.17	733.33	850.00	900.00	900.00	1,000.00	1,200.00	1,200.00	1,200.00	1,227.10	1,437.65
Quetta	816.67	900.00	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
<b>Labour (Unskilled)</b>											
Islamabad	387.50	450.00	525.00	600.00	700.00	700.00	800.00	825.00	965.49	965.49	994.25
Karachi	410.42	500.00	500.00	530.00	630.77	663.46	719.23	932.69	981.03	990.78	1,000.00
Lahore	389.58	475.00	475.00	600.00	600.00	600.00	725.00	850.00	832.03	869.14	921.10
Peshawar	308.33	400.00	466.67	483.33	500.00	500.00	600.00	600.00	631.64	656.80	800.00
Quetta	397.92	425.00	550.00	550.00	550.00	550.00	550.00	700.00	996.66	988.30	1,021.74

Data pertains to month of November each year

Source: Pakistan Bureau of Statistics

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

\*\*: Data pertains to fiscal year

## TRANSPORT & COMMUNICATIONS

<b>HIGHLIGHTS</b>		
<b>Items</b>	<b>Unit</b>	<b>2020-21</b>
<b>Roads</b>		
Total Roads	Kilometers	500,749
<b>Railways</b>		
Route	Kilometers	7,791
Passengers carried	Millions Nos.	28.4
Freight carried	Million tons	8.2
Locomotives	Nos.	467.0
Freight Wagons	Nos.	14448.0
<b>Pakistan International Airlines</b>		
Route	000 Kilometers	705,820
PIA Fleet No. of Planes	Nos.	30
<b>Pakistan National Shipping Corporation</b>		
Vessels	Nos.	11
Dead weight	Tons	831,711
<b>Cargo Handled at Karachi Port</b>		
Total	000 Tons	52,279
Imports	000 Tons	36,469
Exports	000 Tons	15,810
<b>Cargo Handled at Port Qasim</b>		
Total	000 Tons	57,993
Imports	000 Tons	50,339
Exports	000 Tons	7,654
<b>Cargo Handled at Gawadar Port</b>		
Total	000 Tons	6,567,091
Imports	000 Tons	6,555,621
Exports	000 Tons	11,470
<b>Telecommunications and Postal Services</b>		
Broad Band Connections	Million	101.5
Mobile Phones	000 Nos.	183,480.0
Telephones	000 Nos.	2,540.0
TV Sets	000 Nos.	20513.1
<b>Postal Services</b>		
Post Offices (Total)	Nos.	9,586
Rural	Nos.	8,072
Urban	Nos.	1,514



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

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						Gross Earnings Rs. Million
	Route Kilo- metres	Number of Passengers carried (Million)	Freight carried Million Tons	Freight Tonne Kilometres Million	Locomo- tives Nos.	Freight Wagons Nos.	
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

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

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

- : 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

(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

\* : 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 P	3,833,616	171,462	255,409	293,460	23,407,865	951,425	1,844,302	30,757,539
2021 P*	3,859,264	171,520	255,893	294,066	23,849,010	959,049	1,852,959	31,241,761

P : Provisional

Source: Pakistan Bureau of Statistics

Note : Calendar year data

\* : The data is compiled cumulatively , therefore the figure of 2021 is added up into previous years cumulative figure of 2020 (P) to get the cumulative figure of 2021 (P)\*

TABLE 13.7

## MOTOR VEHICLES ON ROADS

Years	000 Number														
	Motor Cycles/ Scooters	Motor Cars	Jeeps	Station Wagons	Tractors	Buses	Taxi Cabs	Rickshaws	Delivery Vans	Trucks	Pickup	Ambulance	Tankers (Oil & Water)	Others	Total
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	23701.8	4048.7	155.2	913.2	636.5	164.6	116.5	767.7	141.3	313.3	521.6	9.1	20.8	289.1	30,977.9

Source: National Transport Research Center

TABLE 13.8

## MOTOR VEHICLES-PRODUCTION

Fiscal Year	in Nos.					
	Motor Cycle	Cars & Jeeps	L.C.Vs	Buses	Trucks	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 P	1,881,533	97,889	12,068	532	2,945	32,608
2020-21 P	2,475,874	163,122	19,744	570	3,808	50,486

P : Provisional

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 P	377,087	69,457	398,502	35,155	-	1,493,580	-	4	84,911	4

(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 P	-	3,812	12,549	1,353	187	1,409	314	5	24	4,262

(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
2015-16	4,831	-	646	737	51,864	12	59	42	3,459
2016-17	4,831	-	843	703	51,864	12	59	42	2,956
2017-18	3,796	44	643	713	63,638	-	-	11	16,929
2018-19	2,270	-	95	887	2,468	-	-	9	2,180
2019-20	1,366	-	86	488	12,835	-	-	-	-
2020-21 P	2,244	-	105	166	2,466	-	-	4	2

P : Provisional - : 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

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

- : 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 2020-21
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	15,776,895	2,364,586	306,961	19,963,169

(-) : 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	314,995	25,550	365	266,450	457,345	259,150	39,785	1,363,640

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)**						
	Traction	Household	Commercial	Industrial	Agricultural	Street Lights	Other Govt.	Total	Household	Power	Brick Kilns	Cement *	Other Govt.	Total
2000-01	13	22765	2,774	14349	4,924	213	3547	48,585	1.0	205.8	2,837.9	1,000.0	-	4,044.7
2001-02	11	23210	2,951	15141	5,607	212	3490	50,622	1.1	249.4	2,577.5	1,580.6	-	4,408.6
2002-03	10	23624	3,218	16181	6,016	244	3363	52,656	1.1	203.6	2,607.0	2,078.2	-	4,889.9
2003-04	9	25846	3,689	17366	6,669	262	3650	57,491	1.0	184.9	2,589.4	3,289.2	-	6,064.5
2004-05	12	27601	4,080	18591	6,988	305	3750	61,327	-	179.9	3,906.7	3,807.2	-	7,893.8
2005-06	13	30720	4,730	19803	7,949	353	4035	67,603	-	149.3	4,221.8	3,342.8	-	7,714.0
2006-07	12	33335	5,363	21066	8,176	387	4373	72,712	1.0	164.4	3,277.5	4,451.2	-	7,894.1
2007-08	8	33704	5,572	20729	8,472	415	4500	73,400	1.0	162.0	3,760.7	6,186.9	-	10,110.6
2008-09	5	32282	5,252	19330	8,795	430	4277	70,371	0.8	112.5	3,274.8	5,001.8	-	8,389.9
2009-10	2	34272	5,605	19823	9,689	458	4499	74,348	-	125.5	3,005.2	5,007.8	-	8,138.5
2010-11	1	35885	5,782	21207	8,971	456	4797	77,099	-	96.5	3,003.6	4,617.1	-	7,717.1
2011-12	1	35589	5,754	21801	8,548	478	4590	76,761	-	104.6	3,108.2	4,456.9	-	7,669.7
2012-13	-	36116	6,007	22313	7,697	457	4199	76,789	-	63.0	2,696.0	4,129.9	-	6,889.0
2013-14	-	39549	6,375	24356	8,290	458	4381	83,409	-	160.7	2,727.6	3,669.2	-	6,557.5
2014-15	-	41450	6,512	24979	8,033	441	4403	85,818	-	151.2	3,010.4	5,553.8	-	8,715.4
2015-16	-	44486	7,181	25035	8,526	459	4744	90,431	-	204.4	3,541.1	5,485.3	-	9,230.8
2016-17	-	48698	7,856	24010	9,221	484	5260	95,529	-	859.6	2,855.3	7,470.8	-	11,185.8
2017-18	-	54028	8,606	27468	10,128	475	6223	106,928	-	4,436.1	3,941.7	9,603.3	-	17,981.1
2018-19	-	53685	8,513	28760	9,809	452	8242	109,461	-	5,901.5	5,391.2	10,234.3	-	21,527.1
2019-20	-	55963	7,975	25708	9,757	385	8584	108,371	1.0	10,897	8,184	6,075	-	25,156.9
2020-21 (P)	-	49815	6,689	24663	10,116	315	7775	99,373	-	12,500	9,000	6,700	-	28,200.0

P : Provisional

- : Not available

\* : Electricity Consumption from K-Electric &amp; 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 P	37,261	130,193	9,874	38,943	23,262	76,282	2,490	10,878	1,635	3,585	505

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 (P)	65,075	27,568	1,279,242	10,074	10,346	18,900	9,300

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	Qtr. Adjust. for 1st & 2nd quarter, Notified w.e.f	Qtr. Adjust. for 3rd & 4th quarter and interim increase on account Distribution Margin.	Quarterly Uniform Tariff 1st QTR 2019. 20 w.e.f. 1 December	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
<b>A1- Residential</b>							
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
<b>A2- Commercial</b>							
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
<b>A3- General Services</b>							
		17.56		1.8	0.83	0.26	20.45
<b>B- Industrial</b>							
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
<b>C - Single Point Supply</b>							
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
<b>D- Agricultural</b>							
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
<b>J- Special Contract</b>							
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	Applicable Tariff from July 2020 to February 11, 2021 (Including Quarterly adjustments)		Applicable Tariff from February 12, 2021 to June 2021 (Including Quarterly adjustments)	
	Fixed Charges	Variable Charges	Fixed Charges	Variable Charges
	Rs./ kW/M	Rs./kWh	Rs./ kW/M	Rs./kWh
<b>A1- Residential</b>				
Up to 50 Units		2.00		3.95
For peak load requirement less than 5 kW				
01-100 Units		5.79		7.74
101-200 Units		8.11		10.06
201-300 Units		10.2		12.15
301-700 Units		19.25		21.43
Above 700 Units		22.35		24.53
For peak load requirement exceeding 5 kW)				
Time of Use (TOU) - Peak		22.35		24.56
Time of Use (TOU) - Off-Peak		16.03		18.24
Temporary Supply		23.54		25.68
<b>A2- Commercial</b>				
For peak load requirement less than 5 kW		19.09		21.22
For peak load requirement exceeding 5 kW				
Regular	400	22.57	440	24.4
Time of Use (TOU) - Peak		24.49		26.44
Time of Use (TOU) - Off-Peak	400	18.52	440	20.47
Temporary Supply		21.28		23.23
<b>A3- General Services</b>				
		20.45		22.4
<b>B- Industrial</b>				
B1		18.17		20.12
B1 Peak		21.73		23.68
B1 Off Peak		16.17		18.12
B2	400	17.67	440	19.62
B2 - TOU (Peak)		21.67		23.62
B2 - TOU (Off-peak)	400	15.96	440	17.91
B3 - TOU (Peak)		21.67		23.62
B3 - TOU (Off-peak)	380	15.87	420	17.82
B4 - TOU (Peak)		21.67		23.62
B4 - TOU (Off-peak)	360	15.77	400	17.72
Temporary Supply		19.25		21.2
<b>C - Single Point Supply</b>				
C1(a) Supply at 400 Volts-less than 5 kW		21.57		23.52
C1(b) Supply at 400 Volts-exceeding 5 kW	400	21.07	440	23.02
Time of Use (TOU) - Peak		24.49		26.44
Time of Use (TOU) - Off-Peak	400	17.89	440	19.84
C2 Supply at 11 kV	380	20.87	420	22.82
Time of Use (TOU) - Peak		24.49		26.44
Time of Use (TOU) - Off-Peak	380	17.69	420	19.64
C3 Supply above 11 kV	360	20.77	400	22.72
Time of Use (TOU) - Peak		24.49		26.44
Time of Use (TOU) - Off-Peak	360	17.59	400	19.54
<b>D- Agricultural</b>				
Scarp		18.57		20.52
Time of Use (TOU) - Peak		21.49		23.44
Time of Use (TOU) - Off-Peak	200	14.24	200	16.19
Agricultural Tube-wells	200	7.93	200	9.88
Time of Use (TOU) - Peak		7.93		9.88
Time of Use (TOU) - Off-Peak	200	7.93	200	9.88
<b>Public Lighting - Tariff G</b>				
		21.57		23.52
<b>Residential Colonies - Tariff H</b>				
		21.57		23.52
<b>Railway Traction Tariff I</b>				
		21.57		23.52
<b>Tariff K - AJK</b>				
		18.79		20.74
Time of Use (TOU) - Peak		24.49		26.44
Time of Use (TOU) - Off-Peak		17.59		19.54
<b>Tariff K - Rawat Lab</b>				
		21.57		23.52
<b>J- Special Contract</b>				
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 14.5

## OIL SALE PRICES

	Rs/Ltrs					
Date	22-11-2012	22-12-2012	22-01-2013	01-03-2013	04-03-2013	01-07-2013
<b>EX-NRL/PRL KARACHI</b>						
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
<b>EX-NRL/PRL KARACHI</b>						
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
<b>EX-NRL/PRL KARACHI</b>						
Motor Gasoline	78.31	75.43	74.02	73.68	74.89	107.97
HOBC (Automotive 100 Octane) Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)	103.55	100.97	95.87	94.25	96.45	
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
<b>EX-NRL/PRL KARACHI</b>						
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**

Date	Rs/Ltrs						
	01-02-2015	01-03-2015	01-07-2015	01-08-2015	01-09-2015	01-10-2015	01-11-2015
<b>EX-NRL/PRL KARACHI</b>							
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
<b>Aviation gasoline (100LL)</b>							
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**

Date	Rs/Ltrs						
	01-12-2015	01-01-2016	01-02-2016	01-03-2016	01-04-2016	01-05-2016	01-06-2016
<b>EX-NRL/PRL KARACHI</b>							
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
<b>Aviation gasoline (100LL)</b>							
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
<b>EX-NRL/PRL KARACHI</b>							
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
<b>Aviation gasoline (100LL)</b>							
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
<b>EX-NRL/PRL KARACHI</b>							
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
<b>Aviation gasoline (100LL)</b>							
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
<b>EX-NRL/PRL KARACHI</b>							
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
<b>EX-NRL/PRL KARACHI</b>							
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
<b>EX-Depot Sale Price:</b>							
Motor Gasoline	99.50	95.24	95.24	92.83	92.83	97.83	95.83
HOBC (Automotive 100 Octane)							
<b>Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%</b>							
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
<b>Aviation gasoline (100LL)</b>							
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
<b>EX-Depot Sale Price:</b>							
Motor Gasoline	90.97	90.38	92.89	98.89	98.89	108.42	112.68
HOBC (Automotive 100 Octane)							
<b>Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%</b>							
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
<b>Aviation gasoline (100LL)</b>							
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
<b>EX-Depot Sale Price:</b>							
Motor Gasoline	112.68	117.83	113.24	113.24	114.24	113.99	116.60
HOBC (Automotive 100 Octane)							
<b>Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%</b>							
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
<b>EX-Depot Sale Price:</b>							
Motor Gasoline	116.60	111.59	96.58	81.58	74.52	100.11	103.97
HOBC (Automotive 100 Octane)							
<b>Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%</b>							
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
<b>EX-Depot Sale Price:</b>							
Motor Gasoline	103.97	103.97	103.97	103.97	102.40	100.69	100.69
HOBC (Automotive 100 Octane)							
<b>Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%</b>							
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
<b>EX-Depot Sale Price:</b>							
Motor Gasoline	103.69	106.00	109.20	111.90	111.90	111.90	111.90
HOBC (Automotive 100 Octane)							
<b>Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%</b>							
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
<b>EX-Depot Sale Price:</b>						
Motor Gasoline	110.35	108.56	108.56	108.56	108.56	110.69
HOBC (Automotive 100 Octane)						
<b>Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)</b>						
Kerosene	82.06	80.00	80.00	80.00	80.00	81.89
HSD	113.08	110.76	110.76	110.76	110.76	112.55
LDO	79.86	77.65	77.65	77.65	77.65	79.68
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)

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

TABLE 14.6

## GAS SALE PRICES

Category	Unit: Rupees/MMbtu.					
	1-1-14	1-9-2015	1-1-2016	1-4-2016	1-7-2016	15-12-16
<b>DOMESTIC (Slab)</b>						
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						
<b>BULK METER</b>	530.69	600.00			600.00	600.00
<b>COMMERCIAL</b>	636.83	700.00				
<b>SPECIAL COMMERCIAL ROTI TANDOOR*</b>						
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				
<b>ICE FACTORIES</b>	636.83	700.00			700.00	700.00
General Industry	488.23	700.00			600.00	600.00
Cement	742.97	750.00			750.00	750.00
CNG Station	656.32	700.00			700.00	700.00
Pakistan Steel						
Captive Power	573.28	600.00			600.00	600.00
Independent Power Projects	488.23	600.00		613.00	613.00	400.00
<b>FERTILIZER</b>						
<b>SNGPL'S SYSTEM</b>						
<b>(i) For Feed Stock</b>						
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
<b>SSGCL'S SYSTEM</b>						
F.F.Bin Qasim Ltd.	123.41	200.00		123.41	123.00	123.00
F.F.Bin Qasim Ltd. (Add. 10mmcf FS)	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
<b>FOR MARI GAS CO. SYSTEM</b>						
<b>(i) For Feed Stock</b>						
(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
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					
<b>POWER Stations</b>						
SNGPL & SSGCL'S SYSTEM	488.23	600.00				
Liberty Power Limited	1,505.20	713.89	648.52		443.58	443.58
<b>GAS DIRECTLY SOLD TO</b>						
<b>WAPDA'S GUDDU POWER STATION</b>						
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
<b>1. DOMESTIC</b>			<b>1. DOMESTIC</b>		<b>1. DOMESTIC</b>	
Upto 50 M <sup>3</sup> per month	121		Upto 50 M <sup>3</sup> per month	121	Upto 0.5 hm <sup>3</sup> per month	121
Upto 100 M <sup>3</sup> per month	127		Upto 100 M <sup>3</sup> per month	300	Upto 1 hm <sup>3</sup> per month	300
Upto 200 M <sup>3</sup> per month	264		Upto 200 M <sup>3</sup> per month	553	Upto 2 hm <sup>3</sup> per month	553
Upto 300 M <sup>3</sup> per month	275		Upto 300 M <sup>3</sup> per month	738	Upto 3 hm <sup>3</sup> per month	738
Upto 400 M <sup>3</sup> per month	780		Upto 400 M <sup>3</sup> per month	1107	Upto 4 hm <sup>3</sup> per month	1107
Upto 500 M <sup>3</sup> per month	1460		Above 400 M <sup>3</sup> per month	1460	Above 4hm <sup>3</sup> per month	1460
Over 500 M <sup>3</sup> per month	1460					
<b>2. Bulk Consumers</b>	<b>780</b>			<b>780</b>	<b>2. Bulk Consumers</b>	<b>780</b>
<b>3. Special Commercial (Roti Tanoor)</b>		revert back on 14-12-2018			<b>3. Special Commercial (Roti Tanoor)</b>	
Upto 50 M <sup>3</sup> per month	121		Upto 100 M <sup>3</sup> per month	110	Upto 0.5 hm <sup>3</sup> per month	110
Upto 100 M <sup>3</sup> per month	127	Upto 1 hm <sup>3</sup> = 110	Upto 300 M <sup>3</sup> per month	220	Upto 1 hm <sup>3</sup> per month	110
Upto 200 M <sup>3</sup> per month	264		Over 400 M <sup>3</sup> per month	700	Upto 2 hm <sup>3</sup> per month	220
Upto 300 M <sup>3</sup> per month	275	Upto 3 hm <sup>3</sup> = 220			Upto 3 hm <sup>3</sup> per month	220
Upto 400 M <sup>3</sup> per month	780				Over 3 hm <sup>3</sup> per month	700
Over 400 M <sup>3</sup> per month	980	Above 3 hm <sup>3</sup> = 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	8. Captive Power (General Industries)	1087
10. Cement	975			1277	CNG Region-I	1371
					CNG Region-II	1350
					Cement	1277
<b>11. Fertilizer Companies</b>					<b>11. Fertilizer Companies</b>	
<b>On SNGPL's System</b>					<b>On SNGPL's System</b>	
(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			786	iii. Pak Arab Fertilizer Limited	302
iv. Pak China Fertilizer Limited	185			1021	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				1283	vii. ENGRO Fertilizer Limited	US\$ 0.70
vii. ENGRO Fertilizer Limited	US\$ 0.70			1277		
<b>On SSGCL's System</b>					<b>On SSGCL's System</b>	
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
<b>On MARI's SYSTEM</b>					<b>On MARI's SYSTEM</b>	
(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
<b>12. Power Station (WAPDA's and KESCS's)</b>					<b>12. Power Station (WAPDA's and KESCS's)</b>	
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		
<b>13. Independent Power Producers</b>	<b>629</b>			<b>824</b>	<b>13. Independent Power Producers</b>	<b>857</b>
<b>14. RAW Gas Sold to WAPDA's</b>						
<b>GUDDU Power Station</b>						
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 1<sup>st</sup> July ends on 30<sup>th</sup> 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.

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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.



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Printed by: Printing Corporation of Pakistan Press, Islamabad