

## 11.1 Gross National Income

(Million Rupees)

Sector/Industry	At Current Price of 2015-16					At Constant Basic Price of 2015-16				
	2016-17	2017-18	2018-19 <sup>F</sup>	2019-20 <sup>R</sup>	2020-21 <sup>R</sup>	2016-17	2017-18	2018-19 <sup>F</sup>	2019-20 <sup>R</sup>	2020-21 <sup>R</sup>
<b>A. Agricultural Sector ( 1 to 4 )</b>	<b>7,808,538</b>	<b>8,485,078</b>	<b>9,056,577</b>	<b>10,389,544</b>	<b>12,650,937</b>	<b>7,468,900</b>	<b>7,758,432</b>	<b>7,831,296</b>	<b>8,137,860</b>	<b>8,420,705</b>
1. Crops ( i+ii+iii)	2,814,824	2,997,673	3,026,409	3,704,256	4,728,105	2,531,438	2,648,128	2,532,070	8,137,860	8,420,705
i) Important Crops	1,665,727	1,724,508	1,692,431	2,015,035	2,731,874	1,501,621	1,565,723	1,431,198	2,692,121	2,852,578
ii) Other Crops	995,393	1,096,907	1,152,141	1,502,853	1,804,768	901,099	943,042	977,166	1,506,263	1,594,031
iii) Cotton Ginning	153,704	176,258	181,837	186,368	191,463	128,718	139,363	123,706	1,067,179	1,155,393
2. Livestock	4,681,073	5,163,098	5,681,368	6,301,160	7,504,838	4,662,846	4,830,324	5,006,731	118,679	103,154
3. Forestry	159,493	165,288	184,508	197,771	225,869	157,022	160,541	172,129	5,146,701	5,269,009
4. Fishing	153,148	159,019	164,292	186,357	192,125	117,594	119,439	120,366	177,917	177,111
<b>B. Industrial Sector ( 1 to 4 )</b>	<b>6,434,821</b>	<b>7,285,014</b>	<b>8,568,673</b>	<b>8,837,507</b>	<b>10,487,430</b>	<b>6,213,295</b>	<b>6,783,864</b>	<b>6,800,675</b>	<b>6,409,967</b>	<b>6,910,608</b>
1. Mining and Quarrying	706,614	847,753	1,156,829	1,230,493	1,258,716	685,104	734,818	738,791	685,844	694,134
2. Manufacturing ( i+ii+iii)	4,017,236	4,547,093	5,513,025	5,427,248	6,646,410	3,847,353	4,119,706	4,305,977	3,970,246	4,387,842
i) Large Scale	3,083,146	3,499,175	4,266,145	4,026,236	4,916,269	2,957,914	3,162,576	3,274,235	2,906,578	3,240,668
ii) Small Scale	575,507	633,065	772,543	851,921	1,038,424	538,401	585,867	638,626	647,374	705,450
iii) Slaughtering	358,582	414,852	474,337	549,090	691,717	351,038	371,263	393,116	416,293	441,723
3. Electricity, Gas and Water supply	684,635	601,438	723,614	936,384	1,198,052	690,618	745,548	786,907	814,703	866,129
4. Construction	1,026,336	1,288,730	1,175,205	1,243,382	1,384,252	990,220	1,183,792	969,000	939,174	962,503
<b>Commodity Producing Sectors (A+B)</b>	<b>14,243,359</b>	<b>15,770,092</b>	<b>17,625,250</b>	<b>19,227,051</b>	<b>23,138,367</b>	<b>13,682,195</b>	<b>14,542,296</b>	<b>14,631,971</b>	<b>14,547,827</b>	<b>15,331,313</b>
<b>C. Services Sectors ( 1 to 7 )</b>	<b>18,931,611</b>	<b>20,744,074</b>	<b>23,484,914</b>	<b>25,519,825</b>	<b>29,074,932</b>	<b>18,232,012</b>	<b>19,317,324</b>	<b>20,284,070</b>	<b>20,038,838</b>	<b>21,241,331</b>
1. Wholesale & Retail trade	5,910,874	6,647,619	7,719,369	7,827,884	9,575,067	5,727,275	6,114,661	6,331,734	5,998,707	6,633,542
2. Transportation & Storage	3,605,358	3,413,093	3,663,539	3,976,118	4,666,915	3,589,252	3,707,938	3,990,773	3,634,152	3,817,868
3. Accommodation and Food Services Activities (Hotels & Restaurants)	474,246	537,789	587,976	620,711	726,385	442,789	460,952	479,936	499,522	520,024
4. Information and Communication	672,357	687,372	764,469	929,777	991,997	675,174	703,443	763,216	868,338	933,478
5. Financial and Insurance Activities	573,387	673,401	904,881	1,088,992	929,339	573,828	624,079	662,149	647,435	685,878
6. Real Estate Activities (OD)	1,951,033	2,133,802	2,356,250	2,572,654	2,806,149	1,798,794	1,863,846	1,932,853	2,006,873	2,079,996
7. Public Administration and Social Security (General Government)	1,622,405	1,891,699	2,102,445	2,385,741	2,567,759	1,547,990	1,717,130	1,776,775	1,830,153	1,820,093
8. Education	1,031,740	1,228,677	1,373,330	1,494,309	1,556,051	939,569	972,853	991,899	1,024,760	1,058,068
9. Human Health and Social Work Activities	506,166	608,073	701,212	792,130	881,480	470,322	497,098	535,541	568,638	584,633
10. Other Private Services	2,584,045	2,922,549	3,311,443	3,831,509	4,373,790	2,467,019	2,655,324	2,819,194	2,960,260	3,107,751
<b>D. GDP [Total of GVA at bp (A+B+C)]</b>	<b>33,174,970</b>	<b>36,514,166</b>	<b>41,110,164</b>	<b>44,746,876</b>	<b>52,213,299</b>	<b>31,914,207</b>	<b>33,859,620</b>	<b>34,916,041</b>	<b>34,586,665</b>	<b>36,572,644</b>
E. Taxes	2,603,563	2,876,571	3,015,143	3,184,272	4,068,363	2,483,605	2,610,793	2,555,422	2,449,628	2,894,190
F. Subsidies	225,714	200,927	326,906	390,739	486,147	222,184	192,402	287,359	325,947	375,056
<b>G. GDP at mp (GVA+T-S)</b>	<b>35,552,819</b>	<b>39,189,810</b>	<b>43,798,401</b>	<b>47,540,409</b>	<b>55,795,515</b>	<b>34,175,628</b>	<b>36,278,011</b>	<b>37,184,104</b>	<b>36,710,346</b>	<b>39,091,778</b>
H. Net Factor Income from abroad	1,460,043	1,539,673	2,135,631	2,730,935	3,908,330	1,479,873	1,484,165	1,934,448	2,424,050	3,276,052
<b>I. Gross National Income</b>	<b>37,012,862</b>	<b>40,729,483</b>	<b>45,934,032</b>	<b>50,271,344</b>	<b>59,703,845</b>	<b>35,655,501</b>	<b>37,762,176</b>	<b>39,118,552</b>	<b>39,134,396</b>	<b>42,367,830</b>
J. Population (Million No.)	205	210	214	218	223	205	210	214	218	223
K. Per Capita Income (Rupees)	180,401	194,181	214,695	230,349	268,223	173,785	180,034	182,840	179,318	190,340

MP Market Price; BP Basic Price

Note: The National Accounts are rebased from 2005-06 to 2015-16.

Source : Pakistan Bureau of Statistics

## 11.2 Expenditure on Gross Domestic Product

(Million Rupees)

Description/Year	At Current Prices of 2015-16					At Constant Prices of 2015-16				
	2016-17	2017-18	2018-19	2019-20	2020-21	2016-17	2017-18	2018-19	2019-20	2020-21
Household final Consumption Expenditure	28,800,377	31,906,384	36,301,307	38,265,131	45,959,938	27,915,885	29,915,813	31,583,262	30,674,157	33,545,348
NPISH final consumption expenditure	332,379	386,231	434,362	487,348	546,349	317,125	352,015	370,679	374,912	388,667
General Government final consumption expenditure	3,823,258	4,308,381	4,708,220	5,604,444	6,102,658	3,627,594	3,826,636	3,766,290	4,086,774	4,161,026
Gross fixed capital formation	5,198,850	6,018,885	6,039,644	6,230,427	7,217,090	5,017,178	5,533,616	4,921,409	4,592,834	4,797,521
Changes in Inventories	568,845	627,037	700,774	760,647	892,728	546,810	580,448	594,946	587,366	625,468
Valuables	39,108	43,109	48,178	52,294	61,375	37,593	39,906	40,903	40,381	43,001
Exports of goods and non-factor Services	2,923,015	3,363,191	4,113,048	4,420,573	5,054,072	2,929,753	3,223,918	3,648,583	3,703,874	3,945,411
Less imports of goods and non-factor Services	6,133,012	7,463,408	8,547,132	8,280,456	10,038,695	6,216,310	7,194,340	7,741,968	7,349,952	8,414,664
<b>GDP by expenditure</b>	<b>35,552,819</b>	<b>39,189,810</b>	<b>43,798,401</b>	<b>47,540,409</b>	<b>55,795,515</b>	<b>34,175,628</b>	<b>36,278,011</b>	<b>37,184,104</b>	<b>36,710,346</b>	<b>39,091,778</b>

Note: The National Accounts are rebased from 2005-06 to 2015-16.

Source: Pakistan Bureau of Statistics

## 11.3 Gross Fixed Capital Formation

(Million Rupees)

Sectors	At Current Market Prices of 2015-16					At Constant Prices of 2015-16				
	2016-17	2017-18	2018-19 <sup>F</sup>	2019-20 <sup>R</sup>	2020-21 <sup>R</sup>	2016-17	2017-18	2018-19 <sup>F</sup>	2019-20 <sup>R</sup>	2020-21 <sup>R</sup>
<b>A. Private Sector</b>	<b>3,745,750</b>	<b>4,211,187</b>	<b>4,665,930</b>	<b>4,885,372</b>	<b>5,556,780</b>	<b>3,621,176</b>	<b>3,879,013</b>	<b>3,812,927</b>	<b>3,627,468</b>	<b>3,717,184</b>
1 Agriculture, forestry and fishing	965,346	1,050,469	1,138,425	1,251,552	1,512,886	953,943	988,757	996,336	996,250	1,037,054
Crops	212,925	233,258	237,615	240,929	304,518	206,283	219,931	206,156	182,757	200,445
Cotton Ginning	1,097	1,150	1,274	1,487	1,748	1,063	1,084	1,106	1,128	1,150
Livestock	712,747	776,275	855,920	958,893	1,148,427	709,222	730,231	751,233	774,253	797,154
Forestry	1,468	1,542	1,712	2,000	2,355	1,423	1,453	1,485	1,517	1,550
Fishing	37,109	38,244	41,904	48,243	55,838	35,952	36,058	36,356	36,595	36,755
2 Mining and quarrying	38,057	47,723	55,204	65,017	60,464	38,317	47,307	43,443	39,790	36,083
3 Manufacturing	726,853	802,299	889,976	862,159	973,292	693,978	731,594	704,791	621,324	636,384
i. Large Scale	621,575	685,506	747,832	691,342	760,657	595,093	623,357	586,305	491,603	494,350
ii. Small Scale (including Slaughtering)	105,278	116,793	142,144	170,817	212,635	98,885	108,237	118,486	129,721	142,034
4 Electricity, gas, and water supply	44,640	126,854	86,747	78,541	73,065	41,949	117,837	74,272	59,696	47,425
5 Construction	105,809	78,378	43,519	46,805	40,935	102,132	72,006	35,819	35,207	28,476
6 Wholesale and retail trade	231,144	301,783	430,297	408,671	458,047	221,295	274,423	337,356	290,600	297,684
7 Accommodation and food service activities (Hotels and Restaurants)	92,968	85,589	85,772	57,994	57,050	89,007	77,829	67,246	41,238	37,077
8 Transportation and storage	422,421	495,270	515,888	340,198	544,854	404,424	450,369	404,459	241,910	354,100
9 Information and communication	123,564	116,808	126,389	326,496	196,113	118,300	106,218	99,089	232,167	127,454
10 Financial and insurance activities	48,748	55,057	65,082	70,269	84,232	46,671	50,065	51,025	49,967	54,742
11 Real estate activities (Ownership of Dwellings)	562,916	613,462	709,639	803,990	901,064	543,355	563,585	584,065	604,777	626,827
12 Education	108,127	121,144	139,770	160,611	182,254	104,370	111,295	115,037	120,815	126,785
13 Human health and social work activities	61,094	68,266	83,685	97,037	112,149	58,491	62,077	65,609	69,002	72,886
14 Other Private Services	214,063	248,085	295,537	316,032	360,375	204,944	225,651	234,380	224,726	234,207
Public & General Govt. (B+C)	<b>1,453,100</b>	<b>1,807,698</b>	<b>1,373,714</b>	<b>1,345,055</b>	<b>1,660,310</b>	<b>1,396,002</b>	<b>1,654,604</b>	<b>1,108,482</b>	<b>965,366</b>	<b>1,080,337</b>
<b>B. Public Sector</b>	<b>363,686</b>	<b>448,598</b>	<b>475,183</b>	<b>349,556</b>	<b>418,892</b>	<b>353,002</b>	<b>418,721</b>	<b>404,028</b>	<b>257,481</b>	<b>273,532</b>
1 (Autonomous & Semi Aut-Bodies) Agriculture, forestry and fishing	183	242	214	302	263	177	228	186	229	173
2 Mining and quarrying	62,529	24,246	18,123	25,127	25,295	62,957	24,034	14,263	15,377	15,095
3 Manufacturing (Large scale)	28,205	8,635	1,765	8,620	14,395	27,003	7,852	1,384	6,129	9,355
4 Electricity, gas, steam and air conditioning supply; Water supply	146,619	260,657	375,240	236,452	262,596	142,045	245,763	325,560	179,361	172,851
5 Construction	5,812	6,606	970	4,156	9,775	5,610	6,069	799	3,126	6,800
6 Transportation and storage	69,745	115,242	42,244	24,678	60,882	66,774	104,794	33,120	17,548	39,567
a. Railways	39,407	8,627	14,612	6,261	4,239	37,729	7,845	11,456	4,452	2,755
b. Post Offices & PTCL	1	-	997	1,539	2,422	1	-	782	1,094	1,574
c. Others	30,337	106,615	26,635	16,878	54,221	29,044	96,949	20,882	12,002	35,238
7 Information and communication	33,644	26,377	28,753	42,344	34,248	32,210	23,986	22,543	30,110	22,258
8 Financial and insurance activities	16,949	6,593	7,874	7,877	11,438	16,226	5,995	6,173	5,601	7,433
<b>C. General Government (By sources)</b>	<b>1,089,414</b>	<b>1,359,100</b>	<b>898,531</b>	<b>995,499</b>	<b>1,241,418</b>	<b>1,043,000</b>	<b>1,235,883</b>	<b>704,454</b>	<b>707,885</b>	<b>806,805</b>
i. Federal	314,376	359,047	354,495	387,225	477,178	300,982	326,495	277,926	275,350	300,982
ii. Provincial	686,665	909,116	463,854	527,970	653,800	657,410	826,695	363,664	375,432	657,410
iii. District Governments	88,373	90,937	80,182	80,304	110,440	84,608	82,693	62,863	57,103	84,608
<b>General Government (By industries)</b>	<b>1,089,414</b>	<b>1,359,098</b>	<b>898,530</b>	<b>995,500</b>	<b>1,241,418</b>	<b>1,043,000</b>	<b>1,235,883</b>	<b>704,454</b>	<b>707,885</b>	<b>806,805</b>
i) Public Administration and Social Security (General Government)	967,642	1,229,418	804,220	888,918	1,070,774	926,416	1,117,958	630,514	632,097	695,903
ii) Education	74,026	69,232	59,004	56,683	101,795	70,872	62,955	46,260	40,306	66,157
iii) Human health and social work activities	47,746	60,448	35,306	49,899	68,848	45,712	54,968	27,680	35,482	44,745

Source: Pakistan Bureau of Statistics

## 11.4 Area, Production and Yield of Important Crops

Area : '000'Hectares

Production : '000'Tonnes

Yield : Kilogram per Hectares

CROPS	2017-18			2018-19			2019-20 <sup>R</sup>			2020-21 <sup>P</sup>		
	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield
<b>Food Crops</b>												
Wheat	8,797	25,076	2,851	8,678	24,349	2,806	8,805	25,248	2,867	9,178	27,293	2,974
Rice	2,901	7,450	2,568	2,810	7,202	2,563	3,034	7,414	2,444	3,335	8,419	2,524
Maize	1,251	5,902	4,718	1,374	6,826	4,968	1,404	7,883	5,615	1,418	8,465	5,970
<b>Fibre Crop</b>												
Cotton*	2,700	11,946	753	2,373	9,861	707	2,517	9,148	618	2,079	7,064	578
<b>Other Crops</b>												
Sugarcane	1,343	83,333	62,050	1,102	67,174	60,956	1,040	66,380	63,827	1,165	81,009	69,536

\* Production in '000' bales (1 bale = 375 lbs or 170.09711 Kilogram )

Source: Pakistan Bureau of Statistics

## 11.5 Quantum Index Numbers of Major Agricultural Crops

CROPS	Base: 2005-2006=100					
	2015-16	2016-17	2017-18	2018-19	2019-20 <sup>R</sup>	2020-21 <sup>P</sup>
<b>Food Crops</b>						
Wheat	120.5	125.4	117.9	114.4	118.7	128.3
Rice	122.6	123.5	134.3	129.8	133.7	151.8
Maize	169.5	197.2	189.8	219.5	253.5	272.2
<b>Fiber Crop</b>						
Cotton	76.2	82.0	91.8	75.7	70.3	54.3
<b>Other Crops</b>						
Sugarcane	146.6	169.0	186.6	150.4	148.6	181.4

Source: Pakistan Bureau of Statistics