

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	2019-20	2020-21	2016-17	2017-18	2018-19	2019-20	2020-21
A. Agricultural Sector (1 to 4)	7,808,538	8,485,078	9,056,577	10,389,633	12,742,525	7,468,900	7,758,432	7,831,296	8,137,860	8,420,902
1. Crops (i+ii+iii)	2,814,824	2,997,673	3,026,409	3,704,256	4,669,779	2,531,438	2,648,128	2,532,070	2,692,121	2,851,460
i) Important Crops	1,665,727	1,724,508	1,692,431	2,015,035	2,599,956	1,501,621	1,565,723	1,431,198	1,506,263	1,594,924
ii) Other Crops	995,393	1,096,907	1,152,141	1,502,853	1,896,279	901,099	943,042	977,166	1,067,179	1,153,384
iii) Cotton Ginning	153,704	176,258	181,837	186,368	173,544	128,718	139,363	123,706	118,679	103,152
2. Livestock	4,681,073	5,163,098	5,681,368	6,301,163	7,654,716	4,662,846	4,830,324	5,006,731	5,146,701	5,270,324
3. Forestry	159,493	165,288	184,508	197,857	225,905	157,022	160,541	172,129	177,917	177,111
4. Fishing	153,148	159,019	164,292	186,357	192,125	117,594	119,439	120,366	121,121	122,007
B. Industrial Sector (1 to 4)	6,434,821	7,285,014	8,568,673	8,839,987	10,378,046	6,213,295	6,783,864	6,800,675	6,403,231	6,901,808
1. Mining and Quarrying	706,614	847,753	1,156,829	1,230,915	1,251,250	685,104	734,818	738,791	686,085	689,825
2. Manufacturing (i+ii+iii)	4,017,236	4,547,093	5,513,025	5,427,152	6,645,370	3,847,353	4,119,706	4,305,977	3,970,172	4,386,451
i) Large Scale	3,083,146	3,499,175	4,266,145	4,026,165	4,914,827	2,957,914	3,162,576	3,274,235	2,906,524	3,239,187
ii) Small Scale	575,507	633,065	772,543	851,906	1,038,665	538,401	585,867	638,626	647,362	705,506
iii) Slaughtering	358,582	414,852	474,337	549,081	691,878	351,038	371,263	393,116	416,286	441,758
3. Electricity, Gas and Water supply	684,635	601,438	723,614	950,945	1,072,862	690,618	745,548	786,907	817,133	846,168
4. Construction	1,026,336	1,288,730	1,175,205	1,230,975	1,408,564	990,220	1,183,792	969,000	929,841	979,364
Commodity Producing Sectors (A+B)	14,243,359	15,770,092	17,625,250	19,229,620	23,120,571	13,682,195	14,542,296	14,631,971	14,541,091	15,322,710
C. Services Sectors (1 to 7)	18,931,611	20,744,074	23,484,914	25,498,372	28,935,592	18,232,012	19,317,324	20,284,070	20,024,962	21,167,161
1. Wholesale & Retail trade	5,910,874	6,647,619	7,719,369	7,827,711	9,550,835	5,727,275	6,114,661	6,331,734	5,998,576	6,634,156
2. Transportation & Storage	3,605,358	3,413,093	3,663,539	3,970,215	4,679,328	3,589,252	3,707,938	3,990,773	3,630,072	3,814,275
3. Accommodation and Food Services Activities (Hotels & Restaurants)	474,246	537,789	587,976	620,711	726,396	442,789	460,952	479,936	499,522	520,022
4. Information and Communication	672,357	687,372	764,469	919,929	968,927	675,174	703,443	763,216	862,964	904,141
5. Financial and Insurance Activities	573,387	673,401	904,881	1,100,763	948,860	573,828	624,079	662,149	656,494	702,534
6. Real Estate Activities (OD)	1,951,033	2,133,802	2,356,250	2,572,599	2,806,563	1,798,794	1,863,846	1,932,853	2,006,830	2,080,276
7. Public Administration and Social Security (General Government)	1,622,405	1,891,699	2,102,445	2,385,741	2,581,453	1,547,990	1,717,130	1,776,775	1,830,153	1,829,883
8. Education	1,031,740	1,228,677	1,373,330	1,494,309	1,507,432	939,569	972,853	991,899	1,024,760	1,024,756
9. Human Health and Social Work Activities	506,166	608,073	701,212	792,130	867,759	470,322	497,098	535,541	568,638	575,449
10. Other Private Services	2,584,045	2,922,549	3,311,443	3,814,264	4,298,039	2,467,019	2,655,324	2,819,194	2,946,953	3,081,669
D. GDP [Total of GVA at bp (A+B+C)]	33,174,970	36,514,166	41,110,164	44,727,992	52,056,163	31,914,207	33,859,620	34,916,041	34,566,053	36,489,871
E. Taxes	2,603,563	2,876,571	3,015,143	3,184,272	3,917,994	2,483,605	2,610,793	2,555,422	2,449,628	2,787,219
F. Subsidies	225,714	200,927	326,906	390,739	486,147	222,184	192,402	287,359	325,947	375,056
G. GDP at mp (GVA+T-S)	35,552,819	39,189,810	43,798,401	47,521,525	55,488,010	34,175,628	36,278,011	37,184,104	36,689,734	38,902,034
H. Net Factor Income from abroad	1,460,043	1,539,673	2,135,631	2,730,935	3,857,508	1,479,873	1,484,165	1,934,448	2,424,050	3,233,452
I. Gross National Income	37,012,862	40,729,483	45,934,032	50,252,460	59,345,518	35,655,501	37,762,176	39,118,552	39,113,784	42,135,486
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	230,262	266,614	173,785	180,034	182,840	179,224	189,296

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				
	2015-16	2016-17	2017-18	2018-19	2019-20	2015-16	2016-17	2017-18	2018-19	2019-20
Household final Consumption Expenditure	26,106,974	28,800,377	31,906,384	36,301,307	38,168,137	26,106,974	27,915,885	29,915,813	31,583,262	30,596,258
NPISH final consumption expenditure	296,722	332,379	386,231	434,362	487,884	296,722	317,125	352,015	370,679	375,990
General Government final consumption expenditure	3,471,786	3,823,258	4,308,381	4,708,220	5,604,535	3,471,786	3,627,594	3,826,636	3,766,290	4,084,126
Gross fixed capital formation	4,657,149	5,198,850	6,018,885	6,039,644	6,308,234	4,657,149	5,017,178	5,533,616	4,921,409	4,652,044
Changes in Inventories	523,601	568,845	627,037	700,774	760,344	523,601	546,810	580,448	594,946	587,036
Valuables	34,231	39,108	43,109	48,178	52,274	34,231	37,593	39,906	40,903	40,359
Exports of goods and non-factor Services	2,859,095	2,923,015	3,363,191	4,113,048	4,420,573	2,859,095	2,929,753	3,223,918	3,648,583	3,703,874
Less imports of goods and non-factor Services	5,224,509	6,133,012	7,463,408	8,547,132	8,280,456	5,224,509	6,216,310	7,194,340	7,741,968	7,349,952
GDP by expenditure	32,725,049	35,552,819	39,189,810	43,798,401	47,521,525	32,725,049	34,175,628	36,278,011	37,184,104	36,689,734

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				
	2015-16	2016-17	2017-18	2018-19	2019-20	2015-16	2016-17	2017-18	2018-19	2019-20
TOTAL (I+II)	4,657,149	5,198,850	6,018,885	6,039,644	6,308,234	4,657,149	5,017,178	5,533,616	4,921,409	4,652,044
I- Private Sector	3,537,220	3,745,750	4,211,187	4,665,930	4,985,970	3,537,220	3,621,176	3,879,012	3,812,927	3,703,244
1. Agriculture, forestry and fishing	904,045	965,346	1,050,469	1,138,425	1,249,308	904,045	953,943	988,757	996,336	994,548
2. Mining and quarrying	94,113	38,057	47,723	55,204	53,865	94,113	38,317	47,307	43,443	32,965
3. Manufacturing	722,512	726,853	802,299	889,976	863,448	722,512	693,978	731,594	704,791	622,978
i. Large Scale	632,161	621,575	685,506	747,832	693,668	632,161	595,093	623,357	586,305	493,257
ii. Small Scale (including Slaughtering)	90,351	105,278	116,793	142,144	169,780	90,351	98,885	108,237	118,486	129,721
4. Electricity, gas, and water supply	46,543	44,640	126,854	86,747	74,644	46,543	41,949	117,836	74,272	56,740
5. Construction	59,704	105,809	78,378	43,519	46,805	59,704	102,132	72,006	35,819	35,207
6. Wholesale and retail trade	202,799	231,144	301,783	430,297	408,671	202,799	221,295	274,423	337,356	290,600
7. Accommodation and food service activities (Hotels and Restaurants)	74,922	92,968	85,589	85,772	57,994	74,922	89,007	77,829	67,246	41,238
8. Transportation and storage	389,786	422,421	495,270	515,888	449,940	389,786	404,424	450,369	404,459	319,946
9. Information and communication	129,729	123,564	116,808	126,389	338,136	129,729	118,300	106,218	99,089	240,444
10. Financial and insurance activities	49,556	48,748	55,057	65,082	69,611	49,556	46,671	50,065	51,025	49,499
11. Real estate activities (Ownership of Dwellings)	523,819	562,916	613,462	709,639	803,990	523,819	543,355	563,585	584,065	604,777
12. Education	99,588	108,127	121,144	139,770	160,611	99,588	104,370	111,295	115,037	120,815
13. Human health and social work activities	55,142	61,094	68,266	83,685	97,037	55,142	58,491	62,077	65,609	69,002
14. Other Private Services	184,962	214,063	248,085	295,537	311,910	184,962	204,944	225,651	234,380	224,485
II, Public Sector and General Government (A+B)	1,119,929	1,453,100	1,807,698	1,373,714	1,322,264	1,119,929	1,396,002	1,654,604	1,108,482	948,800
(A) Public Sector (Autonomous and Semi- Autonomous Bodies)	252,053	363,686	448,598	475,183	326,765	252,053	353,002	418,721	404,028	240,915
1. Agriculture, forestry and fishing	205	183	242	214	302	205	177	228	186	229
2. Mining and quarrying	28,053	62,529	24,246	18,123	25,127	28,053	62,957	24,034	14,263	15,378
3. Manufacturing (Large scale)	1,333	28,205	8,635	1,765	8,619	1,333	27,003	7,852	1,384	6,129
4. Electricity, gas, and water supply	155,108	146,619	260,657	375,240	228,838	155,108	142,045	245,763	325,560	173,585
5. Construction	5,178	5,812	6,606	970	4,156	5,178	5,610	6,069	799	3,126
6. Transportation and storage	26,905	69,745	115,242	42,244	24,630	26,905	66,774	104,794	33,120	17,513
a. Railways	5,825	39,407	8,627	14,612	6,261	5,825	37,729	7,845	11,456	4,452
b. Post Offices & PTCL	-	1	-	997	1,539	-	1	-	782	1,094
c. Others	21,080	30,337	106,615	26,635	16,830	21,080	29,044	96,949	20,882	11,967
7. Information and communication	28,307	33,644	26,377	28,753	25,652	28,307	32,210	23,986	22,543	18,241
8. Financial and insurance activities	6,964	16,949	6,593	7,874	9,441	6,964	16,226	5,995	6,173	6,714
(B) General Government (By sources)	867,876	1,089,414	1,359,100	898,531	995,499	867,876	1,043,000	1,235,883	704,454	707,885
(i) Federal	235,406	314,376	359,047	354,495	387,225	235,406	300,982	326,495	277,926	275,350
(ii) Provincial	527,461	686,665	909,116	463,854	527,970	527,461	657,410	826,695	363,664	375,432
(iii) Local Bodies	105,009	88,373	90,937	80,182	80,304	105,009	84,608	82,693	62,863	57,103
General Government (By industries)	867,876	1,089,414	1,359,098	898,530	995,499	867,876	1,043,000	1,235,881	704,454	707,885
(i) Public Administration and Social Security (General Government)	750,084	967,642	1,229,418	804,220	888,917	750,084	926,416	1,117,958	630,514	632,097
(ii) Education	80,403	74,026	69,232	59,004	56,683	80,403	70,872	62,955	46,260	40,306
(iii) Human health and social work activities	37,389	47,746	60,448	35,306	49,899	37,389	45,712	54,968	27,680	35,482

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 ^R			2020-21 ^P		
	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield
Food Crops												
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
Fibre Crop												
Cotton*	2,700	11,946	753	2,373	9,861	707	2,517	9,148	618	2,079	7,064	578
Other Crops												
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 ^R	2020-21 ^P
Food Crops						
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
Fiber Crop						
Cotton	76.2	82.0	91.8	75.7	70.3	54.3
Other Crops						
Sugarcane	146.6	169.0	186.6	150.4	148.6	181.4

Source: Pakistan Bureau of Statistics