TABLE 1.1

GROSS NATIONAL PRODUCT AT CONSTANT BASIC PRICES OF 2015-16

Rs million

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

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

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

Note: Figure in parenthesis indicate negative growth.

TABLE 1.2

SECTORAL SHARE IN GDP (%)

(%)

Sector	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P
A. AGRICULTURE	23.95	23.40	22.91	22.43	23.53	23.02	22.68
1. Crops	8.19	7.93	7.82	7.25	7.78	7.80	7.84
Important Crops	4.79	4.71	4.62	4.10	4.36	4.36	4.41
Other Crops	2.99	2.82	2.79	2.80	3.09	3.16	3.14
Cotton Ginning	0.40	0.40	0.41	0.35	0.34	0.28	0.29
2. Livestock	14.85	14.61	14.27	14.34	14.88	14.41	14.04
3. Forestry	0.53	0.49	0.47	0.49	0.51	0.48	0.49
4. Fishing	0.38	0.37	0.35	0.34	0.35	0.33	0.32
B. INDUSTRIAL SECTOR	19.47	19.47	20.04	19.48	18.53	18.90	19.11
1. Mining & Quarrying	2.27	2.15	2.17	2.12	1.98	1.90	1.71
2. Manufacturing	12.03	12.06	12.17	12.33	11.48	12.00	12.43
Large Scale	9.31	9.27	9.34	9.38	8.40	8.86	9.24
Small Scale	1.62	1.69	1.73	1.83	1.87	1.93	1.98
Slaughtering	1.09	1.10	1.10	1.13	1.20	1.21	1.21
3. Electricity, Gas & Water Supply	2.23	2.16	2.20	2.25	2.36	2.37	2.41
4. Construction	2.95	3.10	3.50	2.78	2.72	2.63	2.56
COMMODITY PRODUCING SECTOR (A+B)	43.42	42.87	42.95	41.91	42.06	41.92	41.80
C. SERVICES SECTOR	56.58	57.13	57.05	58.09	57.94	58.08	58.20
1. Wholesale & Retail Trade	17.64	17.95	18.06	18.13	17.34	18.14	18.83
2. Transport & Storage	11.30	11.25	10.95	11.43	10.51	10.44	10.38
3. Accommodation and Food Services Activities (Hotels & Restaurants)	1.40	1.39	1.36	1.37	1.44	1.42	1.40
4. Information and Communication	2.00	2.12	2.08	2.19	2.51	2.55	2.70
5. Finance and Insurance Activities	1.74	1.80	1.84	1.90	1.87	1.88	1.86
6. Real Estate Activities (OD)	5.69	5.64	5.50	5.54	5.80	5.69	5.57
7. Public Administration and Social Security (General Government)	4.78	4.85	5.07	5.09	5.29	4.98	4.64
8. Education	3.13	2.94	2.87	2.84	2.96	2.89	2.97
9. Human Health and Social Work Activities	1.38	1.47	1.47	1.53	1.64	1.60	1.54
10. Other Private Services	7.53	7.73	7.84	8.07	8.56	8.50	8.32
GDP {Total of GVA at bp (A + B + C)}	100.00	100.00	100.00	100.00	100.00	100.00	100.00

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

TABLE 1.3

Growth Rates (%)

(%)

Sector	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P
A. AGRICULTURE	2.22	3.88	0.94	3.91	3.48	4.40
1. Crops	1.37	4.61	(4.38)	6.32	5.96	6.58
Important Crops	2.68	4.27	(8.59)	5.24	5.83	7.24
Other Crops	(1.24)	4.65	3.62	9.21	8.27	5.44
Cotton Ginning	5.24	8.27	(11.23)	(4.06)	(13.08)	9.19
2. Livestock	2.89	3.59	3.65	2.80	2.38	3.26
3. Forestry	(2.92)	2.24	7.22	3.36	(0.45)	6.13
4. Fishing	1.22	1.57	0.78	0.63	0.73	0.35
B. INDUSTRIAL SECTOR	4.61	9.18	0.25	(5.75)	7.81	7.19
1. Mining & Quarrying	(0.89)	7.26	0.54	(7.17)	1.21	(4.47)
2. Manufacturing	4.87	7.08	4.52	(7.80)	10.52	9.80
Large Scale	4.09	6.92	3.53	(11.23)	11.49	10.48
Small Scale	8.78	8.82	9.01	1.37	8.97	8.90
Slaughtering	5.70	5.76	5.89	5.90	6.11	6.24
3. Electricity, Gas & Water Supply	1.41	7.95	5.55	3.53	6.31	7.86
4. Construction	10.20	19.55	(18.14)	(3.08)	2.48	3.14
COMMODITY PRODUCING SECTOR (A+B)	3.29	6.29	0.62	(0.58)	5.39	5.66
C. SERVICES SECTOR	5.62	5.95	5.00	(1.21)	6.00	6.19
1. Wholesale & Retail Trade	6.45	6.76	3.55	(5.26)	10.58	10.04
2. Transport & Storage	4.08	3.31	7.63	(8.94)	5.06	5.42
3. Accommodation and Food Services Activities (Hotels & Restaurants)	4.02	4.10	4.12	4.08	4.10	4.07
4. Information and Communication	10.51	4.19	8.50	13.77	7.50	11.90
5. Finance and Insurance Activities	8.23	8.76	6.10	(2.22)	5.94	4.93
6. Real Estate Activities (OD)	3.65	3.62	3.70	3.83	3.64	3.70
7. Public Administration and Social Security (General Government)	6.14	10.93	3.47	3.00	(0.55)	(1.23)
8. Education	(1.57)	3.54	1.96	3.31	3.25	8.65
9. Human Health and Social Work Activities	12.08	5.69	7.73	6.18	2.81	2.25
10. Other Private Services	7.37	7.63	6.17	5.00	4.98	3.76
GDP {Total of GVA at bp (A + B + C)}	4.61	6.10	3.12	(0.94)	5.74	5.97

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

Note: Figure in parenthesis indicate negative growth.

TABLE 1.4

GROSS NATIONAL PRODUCT AT CURRENT PRICES

Rs million

Sectors	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change 2020-21/ 2019-20	% Change 2021-22/ 2020-21
A. Agriculture	7,306,957	7,808,538	8,485,078	9,056,577	10,389,544	12,650,937	14,896,781	21.77	17.75
1. Crops	2,497,153	2,814,824	2,997,673	3,026,409	3,704,256	4,728,105	5,782,886	27.64	22.31
Important Crops	1,462,455	1,665,727	1,724,508	1,692,431	2,015,035	2,731,874	3,387,606	35.57	24.00
Other Crops	912,388	995,393	1,096,907	1,152,141	1,502,853	1,804,768	2,077,865	20.09	15.13
Cotton Ginning	122,310	153,704	176,258	181,837	186,368	191,463	317,415	2.73	65.78
2. Livestock	4,531,885	4,681,073	5,163,098	5,681,368	6,301,160	7,504,838	8,660,910	19.10	15.40
3. Forestry	161,737	159,493	165,288	184,508	197,771	225,869	258,805	14.21	14.58
4. Fishing	116,182	153,148	159,019	164,292	186,357	192,125	194,180	3.10	1.07
B. INDUSTRIAL SECTOR	5,939,635	6,434,821	7,285,014	8,568,673	8,837,507	10,487,430	13,271,324	18.67	26.55
1. Mining & Quarrying	691,258	706,614	847,753	1,156,829	1,230,493	1,258,716	1,371,712	2.29	8.98
2. Manufacturing	3,668,778	4,017,236	4,547,093	5,513,025	5,427,248	6,646,410	8,855,634	22.46	33.24
Large Scale	2,841,709	3,083,146	3,499,175	4,266,145	4,026,236	4,916,269	6,743,961	22.11	37.18
Small Scale	494,949	575,507	633,065	772,543	851,921	1,038,424	1,280,298	21.89	23.29
Slaughtering	332,121	358,582	414,852	474,337	549,090	691,717	831,376	25.98	20.19
3. Electricity, Gas & Water Supply	681,030	684,635	601,438	723,614	936,384	1,198,052	1,196,379	27.94	(0.14)
4. Construction	898,569	1,026,336	1,288,730	1,175,205	1,243,382	1,384,252	1,847,599	11.33	33.47
COMMODITY PRODUCING SECTOR (A+B)	13,246,592	14,243,359	15,770,092	17,625,250	19,227,051	23,138,367	28,168,105	20.34	21.74
C. SERVICES SECTOR	17,261,613	18,931,611	20,744,074	23,484,914	25,519,825	29,074,932	34,509,450	13.93	18.69
1. Wholesale & Retail Trade	5,380,330	5,910,874	6,647,619	7,719,369	7,827,884	9,575,067	12,743,775	22.32	33.09
2. Transport & Storage	3,448,607	3,605,358	3,413,093	3,663,539	3,976,118	4,666,915	4,377,831	17.37	(6.19)
3. Accommodation and Food Services Activities (Hotels & Restaurants)	425,666	474,246	537,789	587,976	620,711	726,385	812,493	17.02	11.85
4. Information and Communication	610,952	672,357	687,372	764,469	929,777	991,997	1,147,333	6.69	15.66
5. Finance and Insurance Activities	530,185	573,387	673,401	904,881	1,088,992	929,339	1,758,413	(14.66)	89.21
6. Real Estate Activities (OD)	1,735,453	1,951,033	2,133,802	2,356,250	2,572,654	2,806,149	3,083,344	9.08	9.88
7. Public Administration and Social Security (General Government)	1,458,465	1,622,405	1,891,699	2,102,445	2,385,741	2,567,759	2,831,319	7.63	10.26
8. Education	954,556	1,031,740	1,228,677	1,373,330	1,494,309	1,556,051	1,764,782	4.13	13.41
9. Human Health and Social Work Activities	419,645	506,166	608,073	701,212	792,130	881,480	974,059	11.28	10.50
10. Other Private Services	2,297,754	2,584,045	2,922,549	3,311,443	3,831,509	4,373,790	5,016,101	14.15	14.69
GDP {Total of GVA at bp (A + B + C)}	30,508,205	33,174,970	36,514,166	41,110,164	44,746,876	52,213,299	62,677,555	16.69	20.04
Indirect Taxes	2,442,880	2,603,563	2,876,571	3,015,143	3,184,272	4,068,363	5,013,528	27.76	23.23
Subsidies	226,036	225,714	200,927	326,906	390,739	486,147	741,176	24.42	52.46
GDP {GVA + T - S}	32,725,049	35,552,819	39,189,810	43,798,401	47,540,409	55,795,515	66,949,907	17.36	19.99
Net Primary Income (NPI)*	1,492,194	1,460,043	1,539,673	2,135,631	2,730,935	3,908,330	4,408,309	43.11	12.79
Gross National Income	34,217,243	37,012,862	40,729,483	45,934,032	50,271,344	59,703,845	71,358,216	18.76	19.52
Population (in million)	200.2	205.2	209.8	214.0	218.2	222.6	227.0	1.99	1.98
Per Capita Income (Rs)	170,924	180,401	194,181	214,695	230,349	268,223	314,353	16.44	17.20
Per Capita Income(US $)	1,639.7	1,723.0	1,767.9	1,577.6	1,457.6	1,676.2	1,797.5	14.99	7.24
GDP Deflator Index	100.00	103.95	107.84	117.74	129.38	142.77	161.73	10.35	13.28
GDP Deflator (Growth %)		3.95	3.74	9.18	9.88	10.35	13.28		

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

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

Note: Figure in parenthesis indicate negative growth.

TABLE 1.5

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

Rs million

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

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

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

Note: Figure in parenthesis indicate negative growth.

TABLE 1.6

EXPENDITURE ON GROSS NATIONAL PRODUCT AT CURRENT PRICES

Rs million

Flows	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change 2020-21/ 2019-20	% Change 2021-22/ 2020-21
Household Final Consumption Expenditure	26,106,974	28,800,377	31,906,384	36,301,307	38,265,131	45,959,938	57,065,160	20.11	24.16
NPISH Final Consumption Expenditure	296,722	332,379	386,231	434,362	487,348	546,349	575,331	12.11	5.30
General Government Final Consumption Expenditure	3,471,786	3,823,258	4,308,381	4,708,220	5,604,444	6,102,658	6,794,114	8.89	11.33
Total Investment	5,214,981	5,806,803	6,689,031	6,788,597	7,043,368	8,171,193	10,137,272	16.01	24.06
Gross Fixed Capital Formation	4,657,149	5,198,850	6,018,885	6,039,644	6,230,427	7,217,090	8,992,429	15.84	24.60
A. Private Sector	3,537,220	3,745,750	4,211,187	4,665,930	4,885,372	5,556,780	6,703,572	13.74	20.64
B. Public Sector	252,053	363,686	448,598	475,183	349,556	418,892	481,283	19.84	14.89
C. General Govt.	867,876	1,089,414	1,359,100	898,531	995,499	1,241,418	1,807,574	24.70	45.61
Change in Inventories	523,601	568,845	627,037	700,774	760,647	892,728	1,071,199	17.36	19.99
Valuable	34,231	39,108	43,109	48,178	52,294	61,375	73,645	17.36	19.99
Export of Goods and Non-Factor Services	2,859,095	2,923,015	3,363,191	4,113,048	4,420,573	5,054,072	7,008,316	14.33	38.67
Less Imports of Goods and Non-Factor Services	5,224,509	6,133,012	7,463,408	8,547,132	8,280,456	10,038,695	14,630,286	21.23	45.74
Expenditure on GDP at Market Prices	32,725,049	35,552,819	39,189,810	43,798,401	47,540,409	55,795,515	66,949,907	17.36	19.99
Plus Net Primary Income*	1,492,194	1,460,043	1,539,673	2,135,631	2,730,935	3,908,330	4,408,309	43.11	12.79
Expenditure on GNP at Market Prices	34,217,243	37,012,862	40,729,483	45,934,032	50,271,344	59,703,845	71,358,216	18.76	19.52
Less Indirect Taxes	2,442,880	2,603,563	2,876,571	3,015,143	3,184,272	4,068,363	5,013,528	27.76	23.23
Plus Subsidies	226,036	225,714	200,927	326,906	390,739	486,147	741,176	24.42	52.46
GNP at Factor Cost	30,508,205	33,174,970	36,514,166	41,110,164	44,746,876	52,213,299	62,677,555	16.69	20.04

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

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

TABLE 1.7

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

Rs million

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

P: Provisional, R: Revised, F: Final

(Contd…)

Note: Figure in parenthesis indicate negative growth.

TABLE 1.7 a

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

Rs million

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

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

(Contd…)

TABLE 1.7 b

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

Rs million

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

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

Source: Pakistan Bureau of Statistics

TABLE 1.8

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

Rs million

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

P: Provisional, R: Revised, F: Final

Note: Figure in parenthesis indicate negative growth.

(Contd…)

TABLE 1.8 a

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

Rs million

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

P: Provisional, R: Revised, F: Final

(Contd…)

Note: Figure in parenthesis indicate negative growth.

TABLE 1.8 b

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

Rs million

Sector	2015-16	2016-17	2017-18	2018-19	2019-20 F	2020-21 R	2021-22 P	% Change 2020-21/ 2019-20	% Change 2021-22/ 2020-21
Public Sector and General Govt. (A+B)	1,119,929	1,396,002	1,654,604	1,108,482	965,366	1,080,337	1,217,055	11.91	12.66
A. Public Sector (Autonomous & Semi Auto-Bodies)	252,053	353,002	418,721	404,028	257,481	273,532	261,167	6.23	(4.52)
1. Agriculture, Forestry & Fishing	205	177	228	186	229	173	327	(24.45)	89.02
2. Mining and Quarrying	28,053	62,957	24,034	14,263	15,377	15,095	7,520	(1.83)	(50.18)
3. Manufacturing (Large Scale)	1,333	27,003	7,852	1,384	6,129	9,355	7,370	52.64	(21.22)
4. Electricity, Gas & Water Supply	155,108	142,045	245,763	325,560	179,361	172,851	124,909	(3.63)	(27.74)
5. Construction	5,178	5,610	6,069	799	3,126	6,800	7,466	117.51	9.79
6. Transport & Storage	26,905	66,774	104,794	33,120	17,548	39,567	61,850	125.48	56.32
Railways	5,825	37,729	7,845	11,456	4,452	2,755	1,047	(38.12)	(62.00)
Post Office & PTCL	0	1	0	782	1,094	1,574	531	43.88	(66.26)
Others	21,080	29,044	96,949	20,882	12,002	35,238	60,272	193.60	71.04
7. Information and Communication	28,307	32,210	23,986	22,543	30,110	22,258	41,788	(26.08)	87.74
8. Finance & Insurance	6,964	16,226	5,995	6,173	5,601	7,433	9,937	32.71	33.69
B. General Govt.	867,876	1,043,000	1,235,883	704,454	707,885	806,805	955,888	13.97	18.48
Federal	235,406	300,982	326,495	277,926	275,350	310,121	299,119	12.63	(3.55)
Provincial	527,461	657,410	826,695	363,664	375,432	424,909	562,535	13.18	32.39
District Governments	105,009	84,608	82,693	62,863	57,103	71,776	94234.286	25.69	31.29
General Government (By industries)	867,876	1,043,000	1,235,881	704,453	707,886	806,805	955,888	13.97	18.48
i) Public Administration and Social Security (General Government)	750,084	926,416	1,117,958	630,514	632,097	695,903	838,088	10.09	20.43
ii) Education	80,403	70,872	62,955	46,260	40,306	66,157	72,253	64.14	9.21
iii) Human health and social work activities	37,389	45,712	54,968	27,680	35,482	44,745	45,547	26.10	1.79

P: Provisional, R: Revised, F: Final

Source: Pakistan Bureau of Statistics

Note: Figure in parenthesis indicate negative growth.