

11.1 Gross Domestic Product of Pakistan

(a) at current basic prices of 2015-16

Million Rs.													
S.No	Sector/ Industry	2019-20	2020-21	2021-22 ^F	2022-23 ^R	2023-24 ^E	FY23			FY24			
							Q2	Q3	Q4	Q1	Q2	Q3	Q4
A.	Agriculture Sector (1 to 4)	10,389,544	12,653,889	14,882,612	19,586,032	24,872,308	4,975,301	4,946,023	5,276,490	5,850,825	6,362,061	6,228,587	6,430,836
	1. Crops (i+ii+iii)	3,704,256	4,720,729	5,791,412	7,793,314	10,389,140	2,537,476	2,015,164	1,742,682	2,288,915	3,465,736	2,545,411	2,089,079
	i. Important Crops	2,015,035	2,730,576	3,278,811	4,599,667	6,588,301	1,546,747	1,104,412	996,484	1,612,028	2,379,861	1,319,720	1,276,692
	ii. Other Crops	1,502,853	1,798,827	2,194,185	2,915,533	3,328,860	933,933	840,211	663,533	582,430	983,440	1,089,198	673,792
	iii. Cotton Ginning	186,368	191,326	318,416	278,114	471,979	56,796	70,541	82,665	94,458	102,434	136,492	138,595
	2. Livestock	6,301,160	7,504,838	8,644,011	11,210,426	13,803,766	2,278,617	2,798,617	3,361,755	3,410,179	2,708,168	3,536,097	4,149,323
	3. Forestry	197,771	236,197	252,747	361,206	423,160	87,127	97,062	99,748	101,934	105,717	107,576	107,932
	4. Fishing	186,357	192,125	194,442	221,142	256,242	72,082	35,180	72,304	49,797	82,440	39,503	84,502
B.	Industrial Sector (1 to 4)	8,837,507	10,551,041	13,606,601	17,359,711	21,315,387	4,319,501	4,439,308	4,453,162	5,075,333	5,356,104	5,719,752	5,164,197
	1. Mining & Quarrying	1,230,493	1,264,280	1,488,638	1,788,595	2,421,381	428,487	455,046	473,430	561,643	628,583	631,785	599,369
	2. Manufacturing (i+ii+iii)	5,427,248	6,663,895	9,171,212	11,415,656	13,849,755	2,784,350	3,075,975	2,969,886	3,324,954	3,506,217	3,667,161	3,351,422
	i. Large Scale	4,026,236	4,933,633	7,040,683	8,536,018	10,151,692	2,104,872	2,330,209	2,148,247	2,437,749	2,602,643	2,723,241	2,388,060
	ii. Small Scale	851,921	1,038,496	1,286,555	1,732,168	2,252,164	407,988	446,086	499,442	547,858	562,260	574,887	567,159
	iii. Slaughtering	549,090	691,765	843,974	1,147,421	1,445,899	271,490	299,680	322,197	339,348	341,315	369,033	396,203
	3. Electricity, gas and water supply	936,384	1,239,849	1,096,839	1,970,878	2,543,859	518,817	321,852	501,383	543,794	522,691	819,569	657,805
	4. Construction	1,243,382	1,383,017	1,849,912	2,184,582	2,500,392	587,847	586,435	508,464	644,942	698,612	601,237	555,601
	Commodity Producing Sector (A+B)	19,227,051	23,204,930	28,489,213	36,945,743	46,187,695	9,294,803	9,385,332	9,729,652	10,926,158	11,718,165	11,948,338	11,595,034
C.	Services Sector (1 to 10)	25,519,825	29,049,079	34,816,267	42,612,047	53,353,874	10,217,579	11,210,091	11,399,134	12,564,482	13,456,094	13,817,366	13,515,930
	1. Wholesale & Retail Trade	7,827,884	9,587,513	13,067,848	15,854,092	19,247,434	4,006,944	4,214,973	4,002,438	4,554,260	5,038,531	5,061,662	4,592,980
	2. Transport& Storage	3,976,118	4,668,572	4,399,679	4,318,117	7,223,138	938,370	1,032,915	1,166,869	1,608,395	1,824,291	1,868,129	1,922,324
	3. Accomodation and Food Services Activities (Hotels & Restaurants)	620,711	726,385	822,966	1,201,656	1,534,959	283,084	316,285	346,191	366,174	382,641	391,586	394,558
	4. Information and Communication	929,777	1,019,851	1,229,714	1,312,527	1,497,545	342,638	332,988	339,474	352,886	361,054	370,486	413,118
	5. Finance & Insurance Activities	1,088,992	925,285	1,514,327	3,186,723	3,710,679	626,361	1,000,271	979,701	959,531	861,224	926,706	963,217
	6. Real Estate Activities (Ownership of Dwellings)	2,572,654	2,806,288	3,083,508	3,366,051	3,705,648	833,306	851,738	862,876	895,766	918,256	937,365	954,261
	7. Public Administration and Social Security (General Government)	2,385,741	2,567,759	2,942,698	3,474,295	3,991,278	816,320	914,180	980,173	956,162	981,563	1,026,512	1,027,041
	8. Education	1,494,309	1,488,542	1,646,706	1,875,135	2,219,504	463,455	473,986	482,140	514,816	549,328	568,073	587,287
	9. Human Health and Social Work Activities	792,130	882,244	982,782	1,216,826	1,486,295	292,295	317,764	330,835	340,582	365,330	381,997	398,386
	10. Other Private Services	3,831,509	4,376,640	5,126,039	6,806,625	8,737,394	1,614,806	1,754,991	1,908,437	2,015,910	2,173,875	2,284,850	2,262,758
D.	Total of GVA (A+B+C)	44,746,876	52,254,009	63,305,480	79,357,790	99,541,569	19,512,382	20,595,422	21,128,785	23,490,640	25,174,258	25,765,705	25,110,965

Source: Pakistan Bureau of Statistics

11.1 Gross Domestic Product of Pakistan (b) at constant basic prices of 2015-16

Million Rs.

S.No	Sector/ Industry	2019-20	2020-21	2021-22 ^F	2022-23 ^R	2023-24 ^E	FY23			FY24			
							Q2	Q3	Q4	Q1	Q2	Q3	Q4
A.	Agriculture Sector (1 to 4)	8,137,860	8,424,041	8,778,647	8,973,643	9,544,428	2,233,910	2,254,438	2,231,180	2,451,549	2,369,496	2,341,522	2,381,862
	1. Crops (i+ii+iii)	2,692,121	2,849,148	3,083,439	3,047,000	3,361,000	932,815	764,910	651,728	812,153	1,020,332	783,694	744,469
	i. Important Crops	1,506,263	1,594,000	1,682,000	1,689,000	1,976,770	583,598	417,409	314,318	484,800	666,148	426,315	399,507
	ii. Other Crops	1,067,179	1,152,009	1,289,069	1,271,000	1,255,888	328,728	326,650	314,068	299,395	322,764	323,650	310,079
	iii. Cotton Ginning	118,679	103,154	112,662	86,934	127,991	20,489	20,852	23,342	27,958	31,421	33,729	34,883
	2. Livestock	5,146,701	5,269,009	5,387,611	5,587,110	5,837,087	1,206,902	1,416,195	1,484,808	1,558,004	1,252,639	1,483,834	1,542,610
	3. Forestry	177,917	183,877	185,162	215,946	222,532	53,644	55,094	55,779	55,701	55,643	55,604	55,584
	4. Fishing	121,121	122,007	122,435	123,166	124,162	40,550	18,239	38,865	25,690	40,882	18,391	39,199
B.	Industrial Sector (1 to 4)	6,409,967	6,935,438	7,421,583	7,146,648	7,064,692	1,796,777	1,772,698	1,744,484	1,779,712	1,775,854	1,822,320	1,686,806
	1. Mining & Quarrying	685,844	697,669	651,208	630,143	651,993	157,697	161,775	162,133	170,956	164,622	162,792	153,623
	2. Manufacturing (i+ii+iii)	3,970,246	4,388,024	4,864,350	4,608,423	4,752,592	1,178,377	1,214,593	1,094,928	1,144,966	1,203,145	1,256,233	1,148,248
	i. Large Scale	2,906,578	3,240,794	3,626,559	3,268,778	3,304,913	847,816	876,774	749,187	790,526	842,294	891,107	780,986
	ii. Small Scale	647,374	705,485	768,249	838,794	914,765	206,847	211,925	217,450	223,489	227,948	230,921	232,407
	iii. Slaughtering	416,293	441,745	469,542	499,869	532,913	123,715	125,893	128,292	130,951	132,903	134,204	134,855
	3. Electricity, gas and water supply	814,703	888,101	926,804	1,018,983	784,096	203,518	168,447	298,319	234,756	161,738	195,436	192,166
	4. Construction	939,174	961,644	979,221	889,099	876,011	257,185	227,883	189,104	229,034	246,349	207,859	192,769
	Commodity Producing Sector (A+B)	14,547,827	15,359,479	16,200,230	16,120,291	16,609,121	4,030,687	4,027,135	3,975,663	4,231,261	4,145,350	4,163,842	4,068,668
C.	Services Sector (1 to 10)	20,038,838	21,223,003	22,643,030	22,638,208	23,125,074	5,768,236	5,754,082	5,527,071	5,697,387	5,839,846	5,847,725	5,740,116
	1. Wholesale & Retail Trade	5,998,707	6,647,199	7,325,882	7,033,762	7,271,799	1,829,103	1,838,637	1,660,085	1,761,388	1,873,490	1,892,260	1,744,661
	2. Transport& Storage	3,634,152	3,811,190	3,980,936	4,132,065	4,210,875	1,042,820	1,041,949	1,023,062	1,047,415	1,066,994	1,052,687	1,043,779
	3. Accomodation and Food Services Activities (Hotels & Restaurants)	499,522	520,024	541,222	563,604	586,454	140,061	141,622	143,303	145,033	146,388	147,291	147,742
	4. Information and Communication	868,338	953,818	1,125,119	1,116,760	1,120,086	297,440	277,605	271,134	280,384	284,176	262,315	293,211
	5. Finance & Insurance Activities	647,435	682,988	730,220	657,549	587,372	175,120	157,209	149,816	149,769	147,027	144,729	145,847
	6. Real Estate Activities (Ownership of Dwellings)	2,006,873	2,080,095	2,156,942	2,237,142	2,320,839	555,929	561,520	567,629	574,485	579,392	582,663	584,299
	7. Public Administration and Social Security (General Government)	1,830,153	1,820,093	1,853,122	1,722,958	1,597,905	442,298	427,917	397,687	407,208	395,067	396,110	399,520
	8. Education	1,024,760	1,012,428	1,071,646	1,126,861	1,222,632	279,190	286,159	286,193	297,526	302,111	311,009	311,986
	9. Human Health and Social Work Activities	568,638	585,137	600,835	653,855	690,174	162,159	166,417	167,177	166,285	169,546	175,774	178,569
	10. Other Private Services	2,960,260	3,110,031	3,257,106	3,394,562	3,516,939	844,117	855,049	860,984	867,894	875,656	882,886	890,503
D.	Total of GVA (A+B+C)	34,586,665	36,582,482	38,843,260	38,758,499	39,734,195	9,798,923	9,781,217	9,502,734	9,928,648	9,985,196	10,011,567	9,808,784

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				
	2019-20	2020-21	2021-22 ^J	2022-23 ^R	2023-24	2019-20	2020-21	2021-22 ^J	2022-23 ^R	2023-24
Household final Consumption Expenditure	38,265,131	46,061,461	56,663,411	69,176,058	88,631,283	30,674,157	33,595,078	35,968,918	36,924,158	39,075,440
NPISH final consumption expenditure	487,348	541,106	594,195	690,637	836,854	374,912	384,937	378,011	346,375	338,136
General Government final consumption expenditure	5,604,444	6,102,658	6,993,667	8,653,074	9,241,833	4,086,774	4,161,026	4,105,674	3,945,893	3,568,791
Gross fixed capital formation	6,230,427	7,160,824	9,232,476	10,414,578	12,122,522	4,592,834	4,761,190	4,978,900	4,236,653	4,133,052
Changes in Inventories	760,647	893,380	1,066,526	1,343,287	1,691,852	587,366	625,626	655,519	655,259	676,448
Valuables	52,294	61,420	73,324	92,351	116,315	40,381	43,012	45,067	45,049	46,506
Exports of goods and non-factor Services	4,420,573	5,054,072	7,026,133	8,798,475	11,003,618	3,703,874	3,945,411	4,179,734	4,313,189	4,272,420
Less imports of goods and non-factor Services	8,280,456	10,038,695	14,991,863	15,213,037	17,903,512	7,349,952	8,414,664	9,341,889	9,512,905	9,832,772
GDP by expenditure	47,540,409	55,836,225	66,657,868	83,955,422	105,740,766	36,710,346	39,101,616	40,969,933	40,953,671	42,278,021

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				
	2019-20	2020-21	2021-22 ^f	2022-23 ^g	2023-24 ^h	2019-20	2020-21	2021-22 ^f	2022-23 ^g	2023-24 ^h
A. Private Sector	4,885,372	5,502,024	6,903,875	7,934,648	9,189,324	3,627,468	3,681,814	3,758,192	3,279,414	3,196,757
1 Agriculture, forestry and fishing	1,251,552	1,522,821	1,825,428	2,342,931	2,975,965	996,250	1,043,597	1,087,724	1,051,561	1,104,418
Crops	240,929	314,441	409,345	513,044	716,261	182,757	206,978	225,734	173,972	191,181
Cotton Ginning	1,487	1,748	2,128	3,530	4,574	1,128	1,150	1,173	1,197	1,221
Livestock	958,893	1,148,439	1,344,047	1,711,993	2,108,969	774,253	797,164	822,266	837,611	873,004
Forestry	2,000	2,355	2,872	4,772	6,194	1,517	1,550	1,584	1,618	1,653
Fishing	48,243	55,838	67,036	109,592	139,967	36,595	36,755	36,967	37,163	37,359
2 Mining and quarrying	65,017	36,853	45,096	77,177	85,190	39,790	21,993	24,573	34,099	25,069
3 Manufacturing	862,159	943,687	1,112,402	1,091,377	1,067,710	621,324	616,643	588,222	438,389	357,967
i. Large Scale	691,342	758,331	891,700	891,615	868,419	491,603	492,838	463,944	349,310	281,963
ii. Small Scale (including Slaughtering)	170,817	185,356	220,702	199,762	199,291	129,721	123,805	124,278	89,079	76,004
4 Electricity, gas, and water supply	78,541	71,544	102,146	281,035	157,061	59,696	46,394	58,915	112,020	65,781
5 Construction	46,805	40,935	59,687	36,644	41,357	35,207	28,476	31,520	14,729	14,303
6 Wholesale and retail trade	408,671	458,047	470,201	402,591	489,775	290,600	297,684	244,641	157,724	159,023
7 Accommodation and food service activities (Hotels and Restaurants)	57,994	57,050	58,629	48,220	64,041	41,238	37,077	30,504	18,891	20,793
8 Transportation and storage	340,198	547,769	772,818	545,796	570,707	241,910	355,995	402,091	213,786	185,295
9 Information and communication	326,496	196,051	311,841	188,331	171,871	232,167	127,414	162,248	73,773	55,803
10 Financial and insurance activities	70,269	84,213	94,767	120,632	158,311	49,967	54,730	49,306	47,261	51,401
11 Real estate activities (Ownership of Dwellings)	803,990	901,130	1,230,687	1,676,199	2,020,296	604,777	626,873	649,919	673,768	698,678
12 Education	160,611	169,452	230,595	311,399	372,424	120,815	117,879	121,776	125,170	128,795
13 Human health and social work activities	97,037	112,311	148,979	216,510	285,883	69,002	72,991	77,513	84,823	92,822
14 Other Private Services	316,032	360,161	440,599	595,806	728,733	224,726	234,068	229,240	233,420	236,609
Public & General Govt. (B+C)	1,345,055	1,658,800	2,328,601	2,479,930	2,933,198	965,366	1,079,376	1,220,708	957,239	936,295
B. Public Sector (Autonomous & Semi Aut-Bodies)	349,556	417,382	530,539	545,360	508,820	257,481	272,571	285,204	199,322	149,124
1 Agriculture, forestry and fishing	302	263	314	569	1303	229	173	173	193	348
2 Mining and quarrying	25,127	25,295	24,611	23,732	17,197	15,377	15,095	13,410	10,485	5,061
3 Manufacturing (Large scale)	8,620	14,395	22,081	8,076	11,951	6,129	9,355	11,489	3,164	3,880
4 Electricity, gas, steam and air conditioning supply; Water supply	236,452	264,958	265,454	301,723	279,054	179,361	174,406	146,385	102,314	74,484
5 Construction	4156	9,775	36,120	40,323	30,145	3,126	6,800	19,075	16,208	10,425
6 Transportation and storage	24,678	56,250	56,627	102,036	104,269	17,548	36,557	29,462	39,968	33,854
a. Railways	6,261	4,239	7,177	18,266	7,111	4,452	2,755	3,734	7,155	2,309
b. Post Offices & PTCL	1,539	2	(1)	(1)	(1)	1,094	1	(1)	-	-
c. Others	16,878	52,009	49,451	83,771	97,159	12,002	33,801	25,729	32,813	31,545
7 Information and communication	42,344	35,011	100,760	48,653	43,071	30,110	22,753	52,425	19,057	13,984
8 Financial and insurance activities	7,877	11,435	24,572	20,248	21,830	5,601	7,432	12,785	7,933	7,088
C. General Government (By sources)	995,499	1,241,418	1,798,062	1,934,570	2,424,378	707,885	806,805	935,504	757,917	787,171
i. Federal	387,225	477,178	542,267	591,344	594,568	275,350	310,121	282,133	231,674	193,050
ii. Provincial	527,970	653,800	1,086,307	1,164,239	1,538,598	375,432	424,909	565,189	456,120	499,567
iii. District Governments	80,304	110,440	169,488	178,987	291,212	57,103	71,776	88,182	70,123	94,554
General Government (By industries)	995,500	1,241,418	1,798,062	1,934,570	2,424,378	707,885	806,805	935,504	757,917	787,171
i) Public Administration and Social Security (General Government)	888,918	1,070,774	1,634,531	1,777,696	2,199,182	632,097	695,903	850,422	696,457	714,052
ii) Education	56,683	101,795	81,784	85,818	116,603	40,306	66,157	42,551	33,621	37,860
iii) Human health and social work activities	49,899	68,848	81,747	71,056	108,593	35,482	44,745	42,532	27,838	35,259

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	2019-20			2020-21			2021-22			2022-23			2023-24		
	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield
Food Crops															
Wheat	8,805	25,248	2,868	9,168	27,464	2,996	8,977	26,209	2,920	9,033	28,161	3,117	9,734	31,583	3,245
Rice	3,034	7,414	2,444	3,336	8,420	2,524	3,537	9,323	2,635	2,976	7,322	2,460	3,637	9,869	2,714
Maize	1,404	7,883	5,614	1,418	8,940	6,305	1,653	9,525	5,764	1,719	10,985	6,389	1,641	9739	5,935
Fiber Crop															
Cotton*	2,517	9,148	3,634	2,079	7,064	3,398	1,937	8,329	4,300	2,144	4,910	2,290	2,424	10,223	4,217
Other Crops															
Sugarcane	1,040	66,380	63,839	1,165	81,009	69,536	1,260	88,651	70,341	1,319	87,981	66,711	1,180	87,638	74,252

Source: Pakistan Bureau of Statistics

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

11.5 Quantum Index Numbers of Major Agricultural Crops

CROPS	Base: 2015-16=100					
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 ^P
Food Crops						
Wheat	97.8	95.0	98.5	107.1	102.2	109.2
Rice	109.5	105.9	109.0	123.8	137.1	107.7
Maize	112.0	129.5	149.6	169.6	180.7	208.4
Fiber Crop						
Cotton	120.5	99.4	92.2	71.3	84.0	49.5
Other Crops						
Sugarcane	127.3	102.6	101.4	123.7	135.4	134.4

Source: Pakistan Bureau of Statistics