

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
A.	Agriculture Sector (1 to 4)	10,389,544	12,653,889	14,882,612	19,521,207	25,234,412	4,975,301	4,946,023	5,276,490	5,809,818	6,268,852	6,171,809
	1. Crops (i+ii+iii)	3,704,256	4,720,729	5,791,412	7,728,433	10,915,816	2,537,476	2,015,164	1,742,682	2,366,401	3,597,820	2,697,595
	i. Important Crops	2,015,035	2,730,576	3,278,811	4,519,486	6,910,120	1,546,747	1,104,412	996,484	1,651,504	2,467,393	1,405,397
	ii. Other Crops	1,502,853	1,798,827	2,194,185	2,932,041	3,519,165	933,933	840,211	663,533	618,982	1,025,809	1,152,298
	iii. Cotton Ginning	186,368	191,326	318,416	276,906	486,531	56,796	70,541	82,665	95,915	104,618	139,900
	2. Livestock	6,301,160	7,504,838	8,644,011	11,210,426	13,638,919	2,278,617	2,798,617	3,361,755	3,291,210	2,482,103	3,326,267
	3. Forestry	197,771	236,197	252,747	361,206	423,506	87,127	97,062	99,748	102,360	106,361	108,370
	4. Fishing	186,357	192,125	194,442	221,142	256,171	72,082	35,180	72,304	49,848	82,568	39,577
B.	Industrial Sector (1 to 4)	8,837,507	10,551,041	13,606,601	17,359,458	21,917,871	4,319,501	4,439,308	4,453,162	5,103,838	5,394,775	5,695,182
	1. Mining & Quarrying	1,230,493	1,264,280	1,488,638	1,788,325	2,454,816	428,487	455,046	473,430	561,242	627,897	630,904
	2. Manufacturing (i+ii+iii)	5,427,248	6,663,895	9,171,212	11,415,333	13,796,102	2,784,350	3,075,975	2,969,886	3,295,575	3,460,073	3,611,506
	i. Large Scale	4,026,236	4,933,633	7,040,683	8,535,776	10,060,936	2,104,872	2,330,209	2,148,247	2,438,102	2,600,125	2,721,399
	ii. Small Scale	851,921	1,038,496	1,286,555	1,732,168	2,260,679	407,988	446,086	499,442	522,388	524,863	529,246
	iii. Slaughtering	549,090	691,765	843,974	1,147,389	1,474,487	271,490	299,680	322,197	335,085	335,085	360,861
	3. Electricity, gas and water supply	936,384	1,239,849	1,096,839	1,971,331	2,979,690	518,817	321,852	501,383	632,222	655,036	896,013
	4. Construction	1,243,382	1,383,017	1,849,912	2,184,469	2,687,263	587,847	586,435	508,464	614,799	651,769	556,759
	Commodity Producing Sector (A+B)	19,227,051	23,204,930	28,489,213	36,880,665	47,152,283	9,294,803	9,385,332	9,729,652	10,913,656	11,663,628	11,866,991
C.	Services Sector (1 to 10)	25,519,825	29,049,079	34,816,267	42,596,626	53,079,751	10,217,579	11,210,091	11,399,134	12,490,754	13,317,837	13,535,603
	1. Wholesale & Retail Trade	7,827,884	9,587,513	13,067,848	15,845,040	18,966,349	4,006,944	4,214,973	4,002,438	4,527,611	4,988,305	4,869,417
	2. Transport & Storage	3,976,118	4,668,572	4,399,679	4,292,278	7,029,522	938,370	1,032,915	1,166,869	1,539,500	1,738,540	1,793,148
	3. Accommodation and Food Services Activities (Hotels & Restaurants)	620,711	726,385	822,966	1,202,169	1,526,571	283,084	316,285	346,191	365,279	381,179	389,727
	4. Information and Communication	929,777	1,019,851	1,229,714	1,319,742	1,480,809	342,638	332,988	339,474	353,419	360,696	369,487
	5. Finance & Insurance Activities	1,088,992	925,285	1,514,327	3,194,092	3,779,711	626,361	1,000,271	979,701	997,348	886,961	948,202
	6. Real Estate Activities (Ownership of Dwellings)	2,572,654	2,806,288	3,083,508	3,365,626	3,705,312	833,306	851,738	862,876	874,730	887,539	899,843
	7. Public Administration and Social Security (General Government)	2,385,741	2,567,759	2,942,698	3,474,295	4,097,731	816,320	914,180	980,173	988,980	1,013,704	1,059,032
	8. Education	1,494,309	1,488,542	1,646,706	1,876,166	2,253,371	463,455	473,986	482,140	493,373	529,229	548,783
	9. Human Health and Social Work Activities	792,130	882,244	982,782	1,217,425	1,502,649	292,295	317,764	330,835	337,985	363,794	381,112
	10. Other Private Services	3,831,509	4,376,640	5,126,039	6,809,793	8,737,726	1,614,806	1,754,991	1,908,437	2,012,528	2,167,889	2,276,852
D.	Total of GVA (A+B+C)	44,746,876	52,254,009	63,305,480	79,477,291	100,232,034	19,512,382	20,595,422	21,128,785	23,404,410	24,981,464	25,402,594

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
A.	Agriculture Sector (1 to 4)	8,137,860	8,424,041	8,778,647	8,977,824	9,539,130	2,233,910	2,254,438	2,231,180	2,452,185	2,364,144	2,343,243
	1. Crops (i+ii+iii)	2,692,121	2,849,148	3,083,439	3,051,587	3,388,088	932,815	764,910	651,728	824,332	1,021,312	793,552
	i. Important Crops	1,506,263	1,593,985	1,681,708	1,687,411	1,971,304	583,598	417,409	314,318	485,187	659,016	429,460
	ii. Other Crops	1,067,179	1,152,009	1,289,069	1,277,242	1,288,795	328,728	326,650	314,068	311,187	330,876	330,363
	iii. Cotton Ginning	118,679	103,154	112,662	86,934	127,989	20,489	20,852	23,342	27,958	31,420	33,728
	2. Livestock	5,146,701	5,269,009	5,387,611	5,587,125	5,804,348	1,206,902	1,416,195	1,484,808	1,546,461	1,246,307	1,475,696
	3. Forestry	177,917	183,877	185,162	215,946	222,532	53,644	55,094	55,779	55,701	55,643	55,604
	4. Fishing	121,121	122,007	122,435	123,166	124,162	40,550	18,239	38,865	25,690	40,882	18,391
B.	Industrial Sector (1 to 4)	6,409,967	6,935,438	7,421,583	7,144,225	7,231,017	1,796,777	1,772,698	1,744,484	1,785,575	1,798,386	1,840,809
	1. Mining & Quarrying	685,844	697,669	651,208	629,670	660,187	157,697	161,775	162,133	170,952	164,618	162,790
	2. Manufacturing (i+ii+iii)	3,970,246	4,388,024	4,864,350	4,606,868	4,718,573	1,178,377	1,214,593	1,094,928	1,144,427	1,201,545	1,254,734
	i. Large Scale	2,906,578	3,240,794	3,626,559	3,268,778	3,271,208	847,816	876,774	749,187	790,100	840,777	889,673
	ii. Small Scale	647,374	705,485	768,249	838,435	914,568	206,847	211,925	217,450	223,419	227,896	230,880
	iii. Slaughtering	416,293	441,745	469,542	499,655	532,797	123,715	125,893	128,292	130,909	132,872	134,181
	3. Electricity, gas and water supply	814,703	888,101	926,804	1,019,017	911,531	203,518	168,447	298,319	252,340	202,950	231,282
	4. Construction	939,174	961,644	979,221	888,670	940,726	257,185	227,883	189,104	217,856	229,273	192,002
	Commodity Producing Sector (A+B)	14,547,827	15,359,479	16,200,230	16,122,049	16,770,147	4,030,687	4,027,135	3,975,663	4,237,760	4,162,530	4,184,051
C.	Services Sector (1 to 10)	20,038,838	21,223,003	22,643,030	22,641,272	22,914,547	5,768,236	5,754,082	5,527,071	5,704,656	5,811,322	5,801,684
	1. Wholesale & Retail Trade	5,998,707	6,647,199	7,325,882	7,033,762	7,056,017	1,829,103	1,838,637	1,660,085	1,753,878	1,857,338	1,845,607
	2. Transport& Storage	3,634,152	3,811,190	3,980,936	4,130,519	4,179,877	1,042,820	1,041,949	1,023,062	1,047,156	1,051,948	1,051,477
	3. Accomodation and Food Services Activities (Hotels & Restaurants)	499,522	520,024	541,222	563,604	586,712	140,061	141,622	143,303	145,103	146,453	147,353
	4. Information and Communication	868,338	953,818	1,125,119	1,115,886	1,082,157	297,440	277,605	271,134	279,562	283,103	261,178
	5. Finance & Insurance Activities	647,435	682,988	730,220	661,448	597,710	175,120	157,209	149,816	157,853	146,785	146,029
	6. Real Estate Activities (Ownership of Dwellings)	2,006,873	2,080,095	2,156,942	2,235,936	2,320,396	555,929	561,520	567,629	574,257	579,229	582,543
	7. Public Administration and Social Security (General Government)	1,830,153	1,820,093	1,853,122	1,722,958	1,632,551	442,298	427,917	397,687	413,807	400,314	400,602
	8. Education	1,024,760	1,012,428	1,071,646	1,126,861	1,242,936	279,190	286,159	286,193	302,210	306,818	315,868
	9. Human Health and Social Work Activities	568,638	585,137	600,835	654,153	698,613	162,159	166,417	167,177	164,476	166,082	171,111
	10. Other Private Services	2,960,260	3,110,031	3,257,106	3,396,145	3,517,578	844,117	855,049	860,984	866,354	873,251	879,916
D.	Total of GVA (A+B+C)	34,586,665	36,582,482	38,843,260	38,763,321	39,684,694	9,798,923	9,781,217	9,502,734	9,942,416	9,973,852	9,985,735

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 ^E	2019-20	2020-21	2021-22 ^J	2022-23 ^R	2023-24 ^E
Household final Consumption Expenditure	38,265,131	46,061,461	56,663,411	69,094,338	88,081,739	30,674,157	33,595,078	35,968,918	36,928,198	38,999,838
NPISH final consumption expenditure	487,348	541,106	594,195	690,637	831,728	374,912	384,937	378,011	346,375	334,834
General Government final consumption expenditure	5,604,444	6,102,658	6,993,667	8,655,671	9,868,400	4,086,774	4,161,026	4,105,674	3,947,187	3,780,552
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	1,341,999	1,696,721	587,366	625,626	655,519	655,336	673,382
Valuables	52,294	61,420	73,324	92,262	116,650	40,381	43,012	45,067	45,054	46,295
Exports of goods and non-factor Services	4,420,573	5,054,072	7,026,133	8,798,475	10,938,479	3,703,874	3,945,411	4,179,734	4,313,189	4,078,326
Less imports of goods and non-factor Services	8,280,456	10,038,695	14,991,863	15,213,037	17,611,146	7,349,952	8,414,664	9,341,889	9,513,500	9,959,929
GDP by expenditure	47,540,409	55,836,225	66,657,868	83,874,923	106,045,093	36,710,346	39,101,616	40,969,933	40,958,493	42,086,350

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 ^a	2022-23 ^b	2023-24 ^c	2019-20	2020-21	2021-22 ^a	2022-23 ^b	2023-24 ^c
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		
	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield	Area	Production	Yield

Food Crops

Wheat8,80525,2482,8689,16827,4642,9968,97726,2092,9209,04128,1763,117

Rice3,0347,4142,4443,3368,4202,5243,5379,3232,6352,9767,3222,460

Maize1,4047,8835,6141,4188,9406,3051,6539,5255,7641,72010,9856,388

Fiber Crop

Cotton*2,5179,1483,6342,0797,0643,3981,9378,3294,3002,1444,9102,290

Other Crops

Sugarcane1,04066,38063,8391,16581,00969,5361,26088,65170,3411,31987,98166,713

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