|  |
| --- |
| **11.1 Gross National Income**  |
|  |
| Million Rupees |
|  | **Sector/Industry** | **At Current Price** **of 2015-16** |  | **At Constant Basic Price** **of 2015-16** |
| **2018-19** | **2019-20 R** | **2020-21 R** | **2021-22R** | **2022-23P** |  | **2018-19** | **2019-20 R** | **2020-21 R** | **2021-22R** | **2022-23P** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **A.** | **Agricultural Sector ( 1 to 4 )** | **9,056,577** | **10,389,544** | **12,653,889** | **14,891,641** | **19,079,377** |  | **7,831,296** | **8,137,860** | **8,424,041** | **8,783,832** | **8,919,979** |
|  | 1. Crops ( i+ii+iii) | 3,026,409 | 3,704,256 | 4,720,729 | 5,790,391 | 7,395,539 |  | 2,532,070 | 2,692,121 | 2,849,148 | 3,082,432 | 3,005,611 |
|  |  i) Important Crops | 1,692,431 | 2,015,035 | 2,730,576 | 3,276,474 | 4,170,087 |  | 1,431,198 | 1,506,263 | 1,593,985 | 1,680,279 | 1,626,473 |
|  |  ii) Other Crops | 1,152,141 | 1,502,853 | 1,798,827 | 2,195,520 | 2,951,506 |  | 977,166 | 1,067,179 | 1,152,009 | 1,289,491 | 1,292,401 |
|  |  iii) Cotton Ginning | 181,837 | 186,368 | 191,326 | 318,397 | 273,946 |  | 123,706 | 118,679 | 103,154 | 112,662 | 86,737 |
|  | 2. Livestock | 5,681,368 | 6,301,160 | 7,504,838 | 8,644,011 | 11,141,287 |  | 5,006,731 | 5,146,701 | 5,269,009 | 5,387,611 | 5,591,294 |
|  | 3. Forestry | 184,508 | 197,771 | 236,197 | 262,797 | 322,165 |  | 172,129 | 177,917 | 183,877 | 191,354 | 198,881 |
|  | 4. Fishing | 164,292 | 186,357 | 192,125 | 194,442 | 220,386 |  | 120,366 | 121,121 | 122,007 | 122,435 | 124,193 |
| **B.** | **Industrial Sector ( 1 to 4 )** | **8,568,673** | **8,837,507** | **10,551,041** | **13,605,790** | **17,198,834** |  | **6,800,675** | **6,409,967** | **6,935,438** | **7,409,040** | **7,191,050** |
|  | 1. Mining and Quarrying | 1,156,829 | 1,230,493 | 1,264,280 | 1,482,046 | 1,731,175 |  | 738,791 | 685,844 | 697,669 | 648,842 | 620,252 |
|  | 2. Manufacturing ( i+ii+iii) | 5,513,025 | 5,427,248 | 6,663,895 | 9,178,747 | 11,556,779 |  | 4,305,977 | 3,970,246 | 4,388,024 | 4,864,350 | 4,673,946 |
|  | i) Large Scale | 4,266,145 | 4,026,236 | 4,933,633 | 7,048,190 | 8,727,338 |  | 3,274,235 | 2,906,578 | 3,240,794 | 3,626,559 | 3,337,195 |
|  |  ii) Small Scale | 772,543 | 851,921 | 1,038,496 | 1,286,572 | 1,693,309 |  | 638,626 | 647,374 | 705,485 | 768,249 | 837,585 |
|  |  iii) Slaughtering | 474,337 | 549,090 | 691,765 | 843,985 | 1,136,132 |  | 393,116 | 416,293 | 441,745 | 469,542 | 499,166 |
|  | 3 Electricity, Gas and Water supply  | 723,614 | 936,384 | 1,239,849 | 1,093,803 | 1,650,082 |  | 786,907 | 814,703 | 888,101 | 915,951 | 971,170 |
|  | 4. Construction | 1,175,205 | 1,243,382 | 1,383,017 | 1,851,194 | 2,260,798 |  | 969,000 | 939,174 | 961,644 | 979,897 | 925,682 |
|  | **Commodity Producing Sectors (A+B)** | **17,625,250** | **19,227,051** | **23,204,930** | **28,497,431** | **36,278,211** |  | **14,631,971** | **14,547,827** | **15,359,479** | **16,192,872** | **16,111,029** |
| **C.** | **Services Sectors ( 1 to 10)** | **23,484,914** | **25,519,825** | **29,049,079** | **34,773,745** | **43,057,410** |  | **20,284,070** | **20,038,838** | **21,223,003** | **22,622,116** | **22,816,361** |
|  | 1. Wholesale & Retail trade | 7,719,369 | 7,827,884 | 9,587,513 | 13,076,519 | 16,269,048 |  | 6,331,734 | 5,998,707 | 6,647,199 | 7,333,356 | 7,006,648 |
|  | 2. Transportation & Storage | 3,663,539 | 3,976,118 | 4,668,572 | 4,364,606 | 3,929,660 |  | 3,990,773 | 3,634,152 | 3,811,190 | 3,967,157 | 4,154,931 |
|  | 3. Accommodation and Food Services Activities (Hotels & Restaurants) | 587,976 | 620,711 | 726,385 | 822,966 | 1,180,653 |  | 479,936 | 499,522 | 520,024 | 541,222 | 563,447 |
|  | 4. Information and Communication | 764,469 | 929,777 | 1,019,851 | 1,211,656 | 1,403,834 |  | 763,216 | 868,338 | 953,818 | 1,109,467 | 1,186,342 |
|  | 5. Financial and Insurance Activities | 904,881 | 1,088,992 | 925,285 | 1,517,135 | 3,535,901 |  | 662,149 | 647,435 | 682,988 | 732,007 | 704,013 |
|  | 6. Real Estate Activities (OD) | 2,356,250 | 2,572,654 | 2,806,288 | 3,083,513 | 3,368,690 |  | 1,932,853 | 2,006,873 | 2,080,095 | 2,156,942 | 2,237,158 |
|  | 7. Public Administration and SocialSecurity (General Government) | 2,102,445 | 2,385,741 | 2,567,759 | 2,942,698 | 3,426,941 |  | 1,776,775 | 1,830,153 | 1,820,093 | 1,853,122 | 1,709,407 |
|  | 8. Education | 1,373,330 | 1,494,309 | 1,488,542 | 1,643,797 | 1,965,306 |  | 991,899 | 1,024,760 | 1,012,428 | 1,069,760 | 1,181,454 |
|  | 9. Human Health and Social WorkActivities | 701,212 | 792,130 | 882,244 | 982,782 | 1,204,825 |  | 535,541 | 568,638 | 585,137 | 600,835 | 651,858 |
|  | 10. Other Private Services | 3,311,443 | 3,831,509 | 4,376,640 | 5,128,073 | 6,772,552 |  | 2,819,194 | 2,960,260 | 3,110,031 | 3,258,248 | 3,421,103 |
| **D.** | **GDP [Total of GVA at bp (A+B+C)]** | **41,110,164** | **44,746,876** | **52,254,009** | **63,271,176** | **79,335,621** |  | **34,916,041** | **34,586,665** | **36,582,482** | **38,814,988** | **38,927,390** |
| E. | Taxes | 3,015,143 | 3,184,272 | 4,068,363 | 4,568,689 | 6,071,378 |  | 2,555,422 | 2,449,628 | 2,894,190 | 2,906,476 | 3,089,131 |
| F. | Subsidies | 326,906 | 390,739 | 486,147 | 1,216,301 | 749,190 |  | 287,359 | 325,947 | 375,056 | 779,803 | 384,023 |
| **G.** | **GDP at mp (GVA+T-S)** | **43,798,401** | **47,540,409** | **55,836,225** | **66,623,564** | **84,657,809** |  | **37,184,104** | **36,710,346** | **39,101,616** | **40,941,661** | **41,632,498** |
| H. | Net Factor Income from abroad | 2,135,631 | 2,730,935 | 3,907,559 | 4,503,951 | 5,319,520 |  | 1,934,448 | 2,424,050 | 3,275,406 | 2,806,550 | 2,729,639 |
| **I.** | **Gross National Income** | **45,934,032** | **50,271,344** | **59,743,784** | **71,127,515** | **89,977,329** |  | **39,118,552** | **39,134,396** | **42,377,022** | **43,748,211** | **44,362,137** |
| J. | Population (Million No.) | 214 | 218 | 223 | 227 | 231 |  | 214 | 218 | 223 | 227 | 231 |
| K. | Per Capita Income (Rupees) | 214,695 | 230,349 | 268,403 | 313,337 | 388,755 |  | 182,840 | 179,318 | 190,382 | 192,723 | 191,670 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| MP Market Price; BP Basic Price | Source : Pakistan Bureau of Statistics |
| Note: The National Accounts are rebased from 2005-06 to 2015-16. |

|  |
| --- |
| **11.2 Expenditure on Gross Domestic Product** |
| Million Rupees |
| **Description/Year** | **At Current Prices** **of 2015-16** |  | **At Constant Prices** **of 2015-16** |
| **2018-19** | **2019-20 R** | **2020-21 R** | **2021-22R** | **2022-23P** |  | **2018-19** | **2019-20 R** | **2020-21 R** | **2021-22R** | **2022-23P** |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Household final Consumption Expenditure | 36,301,307 | 38,265,131 | 46,061,461 | 56,528,473 | 70,631,467 |  | 31,583,262 | 30,674,157 | 33,595,078 | 35,889,280 | 36,490,222 |
| NPISH final consumption expenditure | 434,362 | 487,348 | 541,106 | 593,948 | 675,069 |  | 370,679 | 374,912 | 384,937 | 377,854 | 341,047 |
| General Government final consumption expenditure | 4,708,220 | 5,604,444 | 6,102,658 | 6,993,691 | 8,241,135 |  | 3,766,290 | 4,086,774 | 4,161,026 | 4,105,687 | 3,810,567 |
| Gross fixed capital formation | 6,039,644 | 6,230,427 | 7,160,824 | 9,333,919 | 10,093,465 |  | 4,921,409 | 4,592,834 | 4,761,190 | 5,030,894 | 4,135,815 |
| Changes in Inventories | 700,774 | 760,647 | 893,380 | 1,065,977 | 1,354,525 |  | 594,946 | 587,366 | 625,626 | 655,067 | 666,120 |
| Valuables | 48,178 | 52,294 | 61,420 | 73,286 | 93,124 |  | 40,903 | 40,381 | 43,012 | 45,036 | 45,796 |
| Exports of goods and non-factor Services | 4,113,048 | 4,420,573 | 5,054,072 | 7,026,133 | 8,530,350 |  | 3,648,583 | 3,703,874 | 3,945,411 | 4,179,734 | 3,820,130 |
| Less imports of goods and non-factor Services | 8,547,132 | 8,280,456 | 10,038,695 | 14,991,863 | 14,961,325 |  | 7,741,968 | 7,349,952 | 8,414,664 | 9,341,889 | 7,677,199 |
| GDP by expenditure | **43,798,401** | **47,540,409** | **55,836,225** | **66,623,564** | **84,657,809** |  | **37,184,104** | **36,710,346** | **39,101,616** | **40,941,661** | **41,632,498** |
| 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** |
| **2018-19** | **2019-20 R** | **2020-21 R** | **2021-22R** | **2022-23P** |  | **2018-19** | **2019-20 R** | **2020-21 R** | **2021-22R** | **2022-23P** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **A**. |  Private Sector  | **4,665,930** | **4,885,372** | **5,502,024** | **7,023,740** | **7,457,518** |  | **3,812,927** | **3,627,468** | **3,681,814** | **3,820,451** | **3,112,239** |
| 1 |  Agriculture, forestry and fishing  | 1,138,425 | 1,251,552 | 1,522,821 | 1,814,781 | 2,225,449 |  | 996,336 | 996,250 | 1,043,597 | 1,082,130 | 1,019,830 |
|  |  Crops  | 237,615 | 240,929 | 314,441 | 398,698 | 410,885 |  | 206,156 | 182,757 | 206,978 | 219,862 | 141,973 |
|  |  Cotton Ginning  | 1,274 | 1,487 | 1,748 | 2,128 | 3,464 |  | 1,106 | 1,128 | 1,150 | 1,173 | 1,197 |
|  |  Livestock  | 855,920 | 958,893 | 1,148,439 | 1,344,047 | 1,698,811 |  | 751,233 | 774,253 | 797,164 | 822,544 | 837,861 |
|  |  Forestry  | 1,712 | 2,000 | 2,355 | 2,872 | 4,683 |  | 1,485 | 1,517 | 1,550 | 1,584 | 1,618 |
|  |  Fishing  | 41,904 | 48,243 | 55,838 | 67,036 | 107,606 |  | 36,356 | 36,595 | 36,755 | 36,967 | 37,181 |
|  2 |  Mining and quarrying  | 55,204 | 65,017 | 36,853 | 42,143 | 45,214 |  | 43,443 | 39,790 | 21,993 | 22,964 | 20,091 |
| 3 |  Manufacturing  | 889,976 | 862,159 | 943,687 | 1,220,769 | 836,059 |  | 704,791 | 621,324 | 616,643 | 644,604 | 340,096 |
|  |  i. Large Scale  | 747,832 | 691,342 | 758,331 | 1,000,067 | 616,111 |  | 586,305 | 491,603 | 492,838 | 520,326 | 241,111 |
|  |  ii. Small Scale (including Slaughtering)  | 142,144 | 170,817 | 185,356 | 220,702 | 219,948 |  | 118,486 | 129,721 | 123,805 | 124,278 | 98,985 |
| 4 |  Electricity, gas, and water supply  | 86,747 | 78,541 | 71,544 | 102,991 | 126,607 |  | 74,272 | 59,696 | 46,394 | 59,381 | 56,183 |
| 5 |  Construction  | 43,519 | 46,805 | 40,935 | 59,687 | 45,793 |  | 35,819 | 35,207 | 28,476 | 31,520 | 18,438 |
|  6 |  Wholesale and retail trade  | 430,297 | 408,671 | 458,047 | 470,201 | 382,192 |  | 337,356 | 290,600 | 297,684 | 244,641 | 149,568 |
| 7 |  Accommodation and food serviceactivities (Hotels and Restaurants)  | 85,772 | 57,994 | 57,050 | 58,629 | 52,847 |  | 67,246 | 41,238 | 37,077 | 30,504 | 20,681 |
| 8 |  Transportation and storage  | 515,888 | 340,198 | 547,769 | 794,658 | 559,065 |  | 404,459 | 241,910 | 355,995 | 413,454 | 218,787 |
| 9 |  Information and communication  | 126,389 | 326,496 | 196,051 | 315,724 | 228,304 |  | 99,089 | 232,167 | 127,414 | 164,269 | 89,345 |
| 10 |  Financial and insurance activities  | 65,082 | 70,269 | 84,213 | 93,996 | 165,610 |  | 51,025 | 49,967 | 54,730 | 48,905 | 64,810 |
| 11 |  Real estate activities (Ownership of Dwellings)  | 709,639 | 803,990 | 901,130 | 1,230,687 | 1,673,369 |  | 584,065 | 604,777 | 626,873 | 649,919 | 673,767 |
| 12 |  Education  | 139,770 | 160,611 | 169,452 | 229,896 | 310,622 |  | 115,037 | 120,815 | 117,879 | 121,407 | 125,069 |
| 13 |  Human health and social work activities  | 83,685 | 97,037 | 112,311 | 148,979 | 210,339 |  | 65,609 | 69,002 | 72,991 | 77,513 | 82,315 |
| 14 |  Other Private Services  | 295,537 | 316,032 | 360,161 | 440,599 | 596,048 |  | 234,380 | 224,726 | 234,068 | 229,240 | 233,259 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  Public & General Govt. (B+C)  | **1,373,714** | **1,345,055** | **1,658,800** | **2,310,179** | **2,635,947** |  | **1,108,482** | **965,366** | **1,079,376** | **1,210,443** | **1,023,576** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **B.** |  Public Sector (Autonmous & Semi Aut-Bodies) | **475,183** | **349,556** | **417,382** | **512,117** | **471,565** |  | **404,028** | **257,481** | **272,571** | **274,939** | **176,559** |
| 1 |  Agriculture, forestry and fishing  | 214 | 302 | 263 | 314 | 859 |  | 186 | 229 | 173 | 173 | 297 |
| 2 |  Mining and quarrying  | 18,123 | 25,127 | 25,295 | 24,611 | 17,244 |  | 14,263 | 15,377 | 15,095 | 13,410 | 7,663 |
| 3 |  Manufacturing (Large scale)  | 1,765 | 8,620 | 14,395 | 16,864 | 8,037 |  | 1,384 | 6,129 | 9,355 | 8,774 | 3,145 |
| 4 |  Electricity, gas, steam and airconditioning supply; Water supply  | 375,240 | 236,452 | 264,958 | 245,755 | 201,221 |  | 325,560 | 179,361 | 174,406 | 135,522 | 69,528 |
| 5 |  Construction  | 970 | 4,156 | 9,775 | 27,807 | 31,658 |  | 799 | 3,126 | 6,800 | 14,685 | 12,747 |
| 6 |  Transportation and storage  | 42,244 | 24,678 | 56,250 | 71,383 | 142,374 |  | 33,120 | 17,548 | 36,557 | 37,140 | 55,718 |
|  |  a. Railways  | 14,612 | 6,261 | 4,239 | 7,177 | 972 |  | 11,456 | 4,452 | 2,755 | 3,734 | 381 |
|  |  b. Post Offices & PTCL  | 997 | 1,539 | 2 | 1 | - |  | 782 | 1,094 | 1 | 1 | - |
|  |  c. Others  | 26,635 | 16,878 | 52,009 | 64,205 | 141,402 |  | 20,882 | 12,002 | 33,801 | 33,405 | 55,337 |
| 7 |  Information and communication  | 28,753 | 42,344 | 35,011 | 100,842 | 48,731 |  | 22,543 | 30,110 | 22,753 | 52,467 | 19,070 |
| 8 |  Financial and insurance activities  | 7,874 | 7,877 | 11,435 | 24,541 | 21,441 |  | 6,173 | 5,601 | 7,432 | 12,768 | 8,391 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **C.** | **General Government** **(By sources)** | **898,531** | **995,499** | **1,241,418** | **1,798,062** | **2,164,382** |  | **704,454** | **707,885** | **806,805** | **935,504** | **847,017** |
|  |  i. Federal  | 354,495 | 387,225 | 477,178 | 542,267 | 617,294 |  | 277,926 | 275,350 | 310,121 | 282,133 | 241,574 |
|  |  ii. Provincial  | 463,854 | 527,970 | 653,800 | 1,086,307 | 1,355,522 |  | 363,664 | 375,432 | 424,909 | 565,189 | 530,475 |
|  |  iii. District Governments  | 80,182 | 80,304 | 110,440 | 169,488 | 191,566 |  | 62,863 | 57,103 | 71,776 | 88,182 | 74,968 |
|  | **General Government (By industries)** | **898,530** | **995,500** | **1,241,418** | **1,798,062** | **2,164,382** |  | **704,454** | **707,885** | **806,805** | **935,504** | **847,017** |
|  |  i) Public Administration and Social Security (General Government)  | 804,220 | 888,918 | 1,070,774 | 1,634,531 | 1,923,075 |  | 630,514 | 632,097 | 695,903 | 850,422 | 752,583 |
|  |  ii) Education  | 59,004 | 56,683 | 101,795 | 81,784 | 154,703 |  | 46,260 | 40,306 | 66,157 | 42,551 | 60,542 |
|  |  iii) Human health and social work activities | 35,306 | 49,899 | 68,848 | 81,747 | 86,604 |  | 27,680 | 35,482 | 44,745 | 42,532 | 33,892 |
|  |  iii) Human health and social work activities  |  |  |  |  |  |  |  |  |  |  |
|  | Source: Pakistan Bureau of Statistics |

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| **11.4 Area, Production and Yield of Important Crops** |
| Area : ‘000’Hectares |
| Production : ‘000’Tonnes |
| Yield : Kilogram per Hectares |
| **CROPS** | **2018-19** | **2019-20**  | **2020-21**  | **2021-22** |
| **Area** | **Production** | **Yield** | **Area** | **Production** | **Yield** | **Area** | **Production** | **Yield** | **Area** | **Production** | **Yield** |
|  |  |  |  |   |   |  |  |  |  |  |  |  |
| **Food Crops** |  |  |  |  |  |  |  |  |  |  |  |  |
| Wheat | 8,678 | 24,349 | 2,806 | 8,805 | 25,248 | 2,867 | 9,168 | 27,464 | 2,996 | 8,977 | 26,412 | 2,942 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rice | 2,810 | 7,202 | 2,563 | 3,034 | 7,414 | 2,444 | 3,336 | 8,420 | 2,524 | 3,537 | 9,323 | 2,636 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Maize | 1,374 | 6,826 | 4,968 | 1,404 | 7,883 | 5,615 | 1,418 | 8,940 | 6,305 | 1,653 | 9,525 | 5,762 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Fiber Crop** |  |  |  |  |  |  |  |  |  |  |  |  |
| Cotton\* | 2,373 | 9,861 | 707 | 2,517 | 9,148 | 618 | 2,079 | 7,064 | 3,398 | 1,937 | 8,329 | 4,300 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  **Other Crops** |  |  |  |  |  |  |  |  |  |  |  |  |
| Sugarcane | 1,102 | 67,174 | 60,956 | 1,040 | 66,380 | 63,827 | 1,165 | 81,009 | 69,536 | 1,260 | 88,651 | 70,358 |
|   |   |   |   |   |   |   |   |   |   |  |  |  |
| \* Production in '000' bales (1 bale = 375 lbs or 170.09711 Kilogram ) | Source: Pakistan Bureau of Statistics |
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| **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 | 129.1 |
| Rice | 122.6 | 123.5 | 134.3 | 129.8 | 133.7 | 151.8 |
| Maize | 169.5 | 197.2 | 189.8 | 219.5 | 253.5 | 287.5 |
|  |  |  |  |  |  |  |
| **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 |
|  |