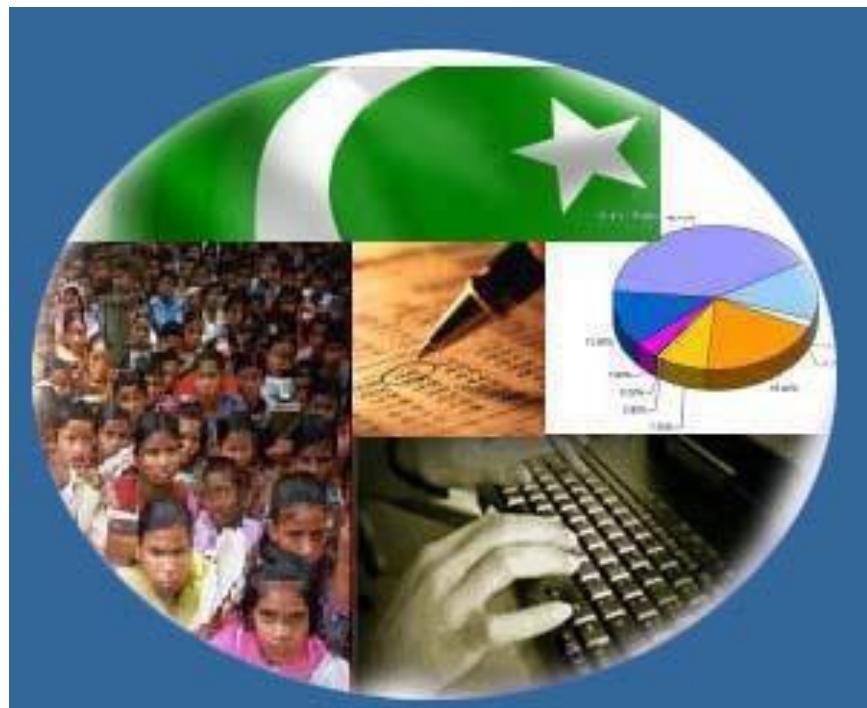




Monthly Review on Price Indices



**April, 2017
(Base 2007-08)**

**Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics
Islamabad**

Inflation in Brief

1. CPI inflation General increased by 4.8% on year-on-year basis in April 2017 as compared to an increase of 4.9% in the previous month and 4.2% in April 2016. On month-on-month basis, it increased by 1.4% in April 2017 as compared to an increase of 0.8% in the previous month and an increase of 1.5% in April 2016.
2. Core inflation measured by non-food non-energy CPI (Core NFNE) increased by 5.5% on (YoY) basis in April 2017 as compared to increase of 5.3% in the previous month and 4.4% in April 2016. On (MoM) basis, it increased by 1.3% in April 2017 as compared to increase of 0.1% in previous month, and an increase of 1.1% in corresponding month of last year i.e. April 2016.
3. Core inflation, measured by 20% weighted trimmed mean CPI (Core Trimmed) increased by 4.8% on (YoY) basis in April 2017 as compared to 4.5% in the previous month and by 3.8% in April 2016. On (MoM) basis, it increased by 0.8% in April 2017 as compared to an increase of 0.2% in the previous month and an increase of 0.6% in corresponding month of last year i.e. April 2016.
4. SPI inflation on YoY increased by 2.3% in April 2017 as compared to an increase of 3.1% a month earlier and an increase of 2.9% in April 2016. On MoM basis, it decreased by 0.9% in April 2017 as compared to an increase of 1.8% a month earlier and a decrease of 0.1% in April 2016.
5. WPI inflation on YoY basis increased by 6.0% in April 2017 as compared to an increase of 6.4% a month earlier and an increase of 0.6% in April 2016. WPI inflation on MoM basis increased by 0.9% in April 2017 as compared to an increase of 0.7% a month earlier and an increase of 1.3% in corresponding month of last year i.e. April 2016.
6. Figures 1 and 2 show graphically the data of Table 1. Table 1.1 shows “Period Average” and “YoY” percent changes in indices of three years.

Table 1: Inflation (%) (Base 2007-08)

| Period | CPI | | | | | | Core Inflation | | | | SPI** | | WPI | |
|----------|---------|------|------|------|----------|------|----------------|-----|---------|-----|-------|------|-----|------|
| | General | | Food | | Non-food | | NFNE* | | Trimmed | | | | | |
| | YoY | MoM | YoY | MoM | YoY | MoM | YoY | MoM | YoY | MoM | YoY | MoM | YoY | MoM |
| Mar 16 | 3.9 | 0.1 | 3.7 | 0.5 | 4.1 | -0.1 | 4.7 | 0.2 | 3.8 | 0.2 | 3.5 | -0.2 | 0.2 | -0.4 |
| April 16 | 4.2 | 1.5 | 4.7 | 2.4 | 3.8 | 1.0 | 4.4 | 1.1 | 3.8 | 0.6 | 2.9 | -0.1 | 0.6 | 1.3 |
| May 16 | 3.2 | -0.2 | 2.1 | -0.7 | 3.9 | 0.2 | 4.6 | 0.2 | 3.6 | 0.2 | 0.6 | -1.0 | 0.0 | 0.6 |
| June 16 | 3.2 | 0.6 | 2.3 | 1.4 | 3.8 | 0.1 | 4.6 | 0.1 | 3.7 | 0.2 | 0.7 | 1.1 | 0.2 | 1.4 |
| July 16 | 4.1 | 1.3 | 4.7 | 2.5 | 3.7 | 0.5 | 4.5 | 0.6 | 3.6 | 0.5 | 1.7 | 1.3 | 3.0 | 2.3 |
| Aug 16 | 3.6 | -0.3 | 3.4 | -0.9 | 3.7 | 0.2 | 4.6 | 0.2 | 3.5 | 0.1 | 2.2 | 0.2 | 3.5 | 0.0 |
| Sep 16 | 3.9 | 0.2 | 4.0 | 0.1 | 3.8 | 0.2 | 4.8 | 0.3 | 3.7 | 0.1 | 1.8 | 0.1 | 3.4 | -0.5 |
| Oct 16 | 4.2 | 0.8 | 4.4 | 0.8 | 4.1 | 0.8 | 5.2 | 0.9 | 3.8 | 0.6 | 1.3 | 0.7 | 2.8 | -0.0 |
| Nov 16 | 3.8 | 0.2 | 3.3 | 0.2 | 4.2 | 0.2 | 5.3 | 0.2 | 3.8 | 0.2 | 0.6 | 0.3 | 2.6 | -0.2 |
| Dec 16 | 3.7 | -0.7 | 3.0 | -1.9 | 4.2 | 0.2 | 5.2 | 0.1 | 3.7 | 0.1 | 0.5 | -0.8 | 3.1 | -0.1 |
| Jan 17 | 3.7 | 0.2 | 2.6 | -1.0 | 4.4 | 1.0 | 5.4 | 1.1 | 3.8 | 0.6 | 0.4 | -0.8 | 4.2 | 0.5 |
| Feb 17 | 4.2 | 0.3 | 3.7 | 0.3 | 4.6 | 0.3 | 5.3 | 0.2 | 4.1 | 0.2 | 1.1 | 0.2 | 5.3 | 0.5 |
| Mar 17 | 4.9 | 0.8 | 5.0 | 1.9 | 4.9 | 0.1 | 5.3 | 0.1 | 4.5 | 0.2 | 3.1 | 1.8 | 6.4 | 0.7 |
| Apr 17 | 4.8 | 1.4 | 4.4 | 1.7 | 5.1 | 1.2 | 5.5 | 1.3 | 4.8 | 0.8 | 2.3 | -0.9 | 6.0 | 0.9 |

*NFNE is non-food non-energy, ** SPI for quintile 1. Digits 0.0* are due to rounding off.

Table 1.1 : Period Average and YoY % Changes of Indices (Base 2007-08)

| Index | Averages July-April % Changes | | | April over April % Changes | | |
|-------|-------------------------------|---------|---------|----------------------------|------|-------|
| | 2016-17 | 2015-16 | 2014-15 | 2017 | 2016 | 2015 |
| CPI | 4.09 | 2.79 | 4.81 | 4.78 | 4.17 | 2.11 |
| SPI | 1.51 | 1.44 | 1.86 | 2.30 | 2.91 | -1.57 |
| WPI | 4.00 | -1.30 | 0.03 | 5.97 | 0.59 | -2.94 |

Figure 2: CPI Inflation MoM, Special Indices

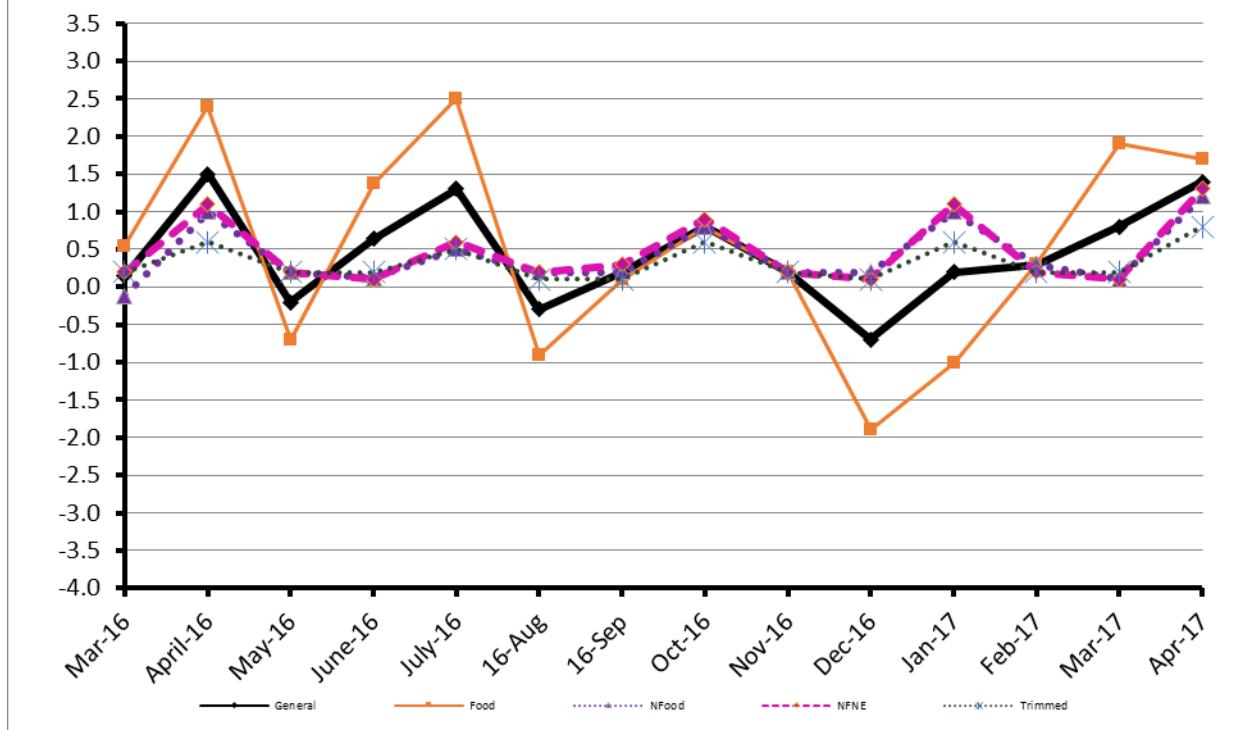
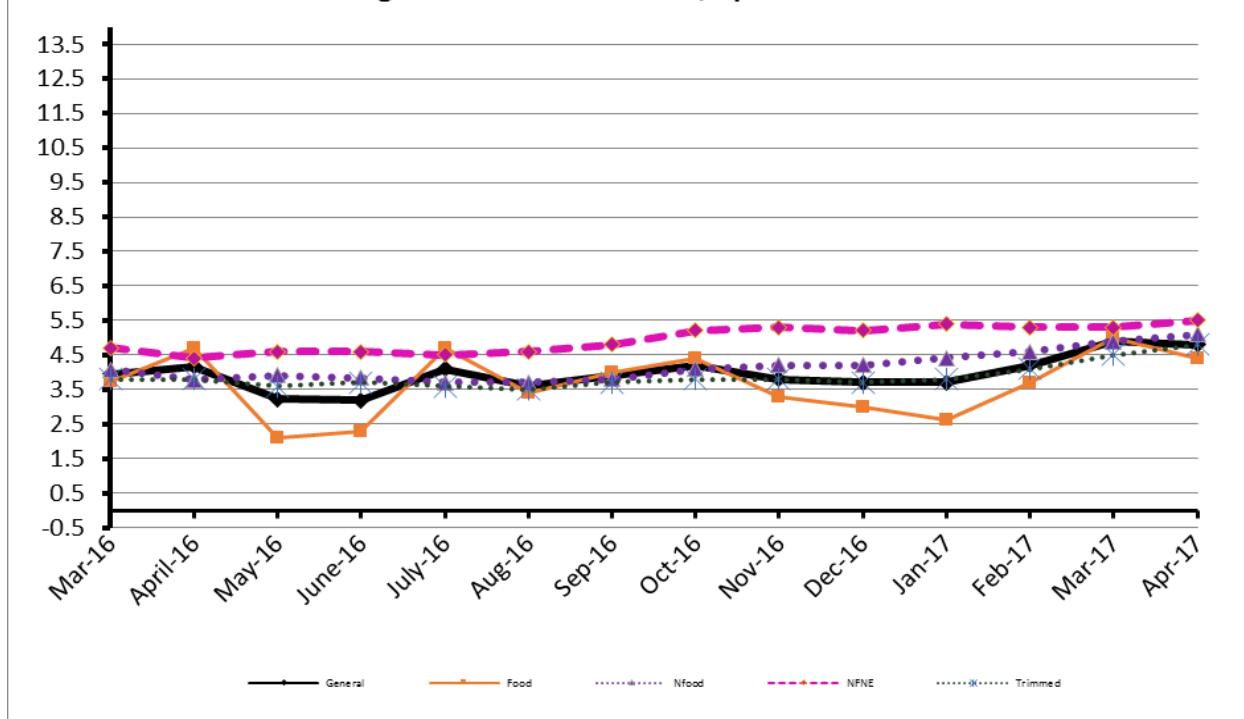


Figure 1: CPI Inflation YoY, Special Indices



II. Consumer Price Index (CPI)

The Consumer Price Index of April 2017, has increased by 1.40% over March 2017 and increased by 4.78% over corresponding month of the last year i.e. April 2016.

Table 2 : Consumer Price Index by Group of Commodities and Services (Base 2007-08)

| No | Group | Group Weight (%) | Indices | | | % Change April 2017 Over | | Impact (In % points) April 2017 Over | |
|-----|--|------------------|----------|----------|----------|--------------------------|----------|--------------------------------------|----------|
| | | | Apr 2017 | Mar 2017 | Apr 2016 | Mar 2017 | Apr 2016 | Mar 2017 | Apr 2016 |
| | General | 100.00 | 216.30 | 213.32 | 206.43 | 1.40 | 4.78 | 1.40 | 4.78 |
| 1. | Food & Non-alcoholic Bev. | 34.83 | 230.25 | 226.16 | 221.59 | 1.81 | 3.90 | 0.67 | 1.46 |
| | <i>Non-perishable Food Items</i> | 29.84 | 226.72 | 225.68 | 221.60 | 0.46 | 2.31 | 0.15 | 0.74 |
| | <i>Perishable Food Items</i> | 4.99 | 251.31 | 229.04 | 221.58 | 9.72 | 13.42 | 0.52 | 0.72 |
| 2. | Alcoholic Bev.& Tobacco | 1.41 | 382.78 | 380.92 | 344.10 | 0.49 | 11.24 | 0.01 | 0.26 |
| 3. | Clothing & Footwear | 7.57 | 235.61 | 234.46 | 227.87 | 0.49 | 3.40 | 0.04 | 0.28 |
| 4. | Housing, Water, Electricity, Gas & Fuels | 29.41 | 196.62 | 194.44 | 187.08 | 1.12 | 5.10 | 0.30 | 1.36 |
| 5. | Furnishing & Household Equipment Maintenance | 4.21 | 224.95 | 224.59 | 220.09 | 0.16 | 2.21 | 0.01 | 0.10 |
| 6. | Health | 2.19 | 212.43 | 211.21 | 187.29 | 0.58 | 13.42 | 0.01 | 0.27 |
| 7. | Transport | 7.20 | 176.33 | 175.69 | 169.33 | 0.36 | 4.13 | 0.02 | 0.24 |
| 8. | Communication | 3.22 | 132.87 | 132.69 | 130.77 | 0.14 | 1.61 | 0.00 | 0.03 |
| 9. | Recreation & Culture | 2.02 | 196.02 | 197.14 | 195.68 | -0.57 | 0.17 | -0.01 | 0.00 |
| 10. | Education | 3.94 | 249.20 | 233.98 | 221.48 | 6.50 | 12.52 | 0.28 | 0.53 |
| 11. | Restaurants & Hotels | 1.23 | 275.88 | 271.02 | 261.89 | 1.79 | 5.34 | 0.03 | 0.08 |
| 12. | Miscellaneous | 2.76 | 244.71 | 242.19 | 232.97 | 1.04 | 5.04 | 0.03 | 0.16 |

Main contributors to month-on-month and year-on-year percentage changes are given below and detail is given in Annexure A.

1. **Month-on-month** Top few commodities which varied from previous month are given below:-

Food Items Increased: Fresh Vegetables (20.64%), Fresh Fruits (8.74%), Chicken (3.34%), Potatoes (2.81%), and Rice (2.55%).

Decreased: Tomatoes (5.57%), Onion (2.77%), Wheat (2.65%), Pulse Gram (2.05%), and Pulse Masoor (1.49%).

Non-food Items Increased: Education (6.5%), Personal Equipments (2.08%), Water Supply (2.08%), and House rent (1.52%).

Decreased: Text Books (1.51%).

2. **Year-on-Year:** Top few commodities which varied from previous year i.e. April 2016 are given below:-

Food Items Increased: Potatoes (55.05%), Tomatoes (34.31%), Gram Whole (20.76%), Fresh Vegetables (17.18%), Eggs (13.87%), Rice (12.01%), Tea (11.56%), Besan (11.49%), Cigarettes (11.32%) and Fresh Fruits (9.75%).

Decreased: Pulse Mash (22.67%), Pulse Moong (18.61%), Onion (15.01%), Pulse Masoor (11.16%), and Chicken (6.01%).

Non-food Items Increased: Drugs & Medicines (20.77%), Education (12.52%), Motor Fuel (10.29%), Medical Equipments (7.92%), Doctor (MBBS) Clinic Fee (7.87%), Tailoring (6.99%), House Rent (6.94%), and Personal Equipments (5.53%).

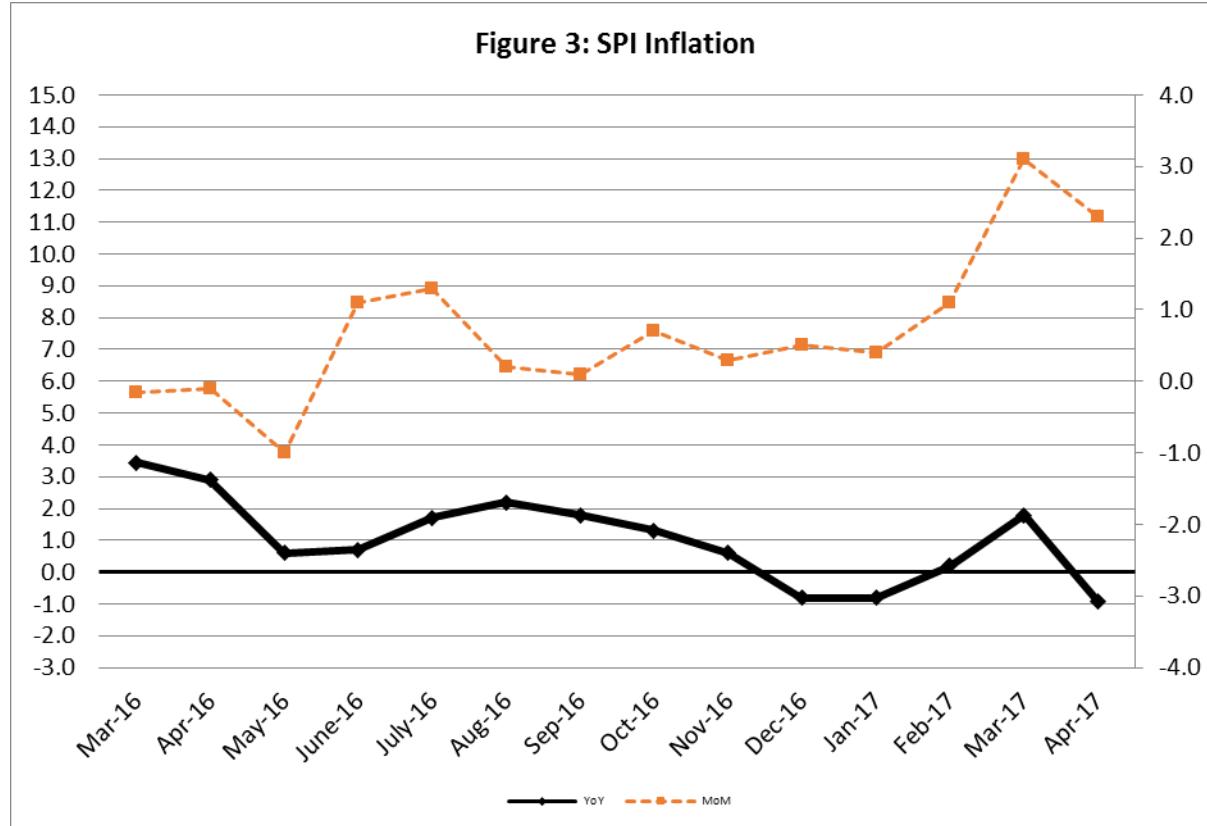
Decreased: Motor Vehicle Accessories (2.03%) and Text Books (1.49%).

III. Sensitive Price Indicator

Quintile-wise percentage changes YoY and MoM are given below in Table 3. The series from March 2017 to April 2017 is also graphed below in Figure 3.

| Table 3: Sensitive Price Indicator (Base 2007-08) | | | | | |
|---|----------|----------|----------|--------------------------|----------|
| Quintiles | Indices | | | % Change April 2017 over | |
| | Apr 2017 | Mar 2017 | Apr 2016 | Mar 2017 | Apr 2016 |
| 1 | 211.31 | 213.26 | 206.55 | -0.91 | 2.30 |
| 2 | 219.28 | 221.11 | 214.11 | -0.83 | 2.41 |
| 3 | 220.76 | 222.53 | 215.19 | -0.80 | 2.59 |
| 4 | 226.03 | 227.66 | 219.78 | -0.72 | 2.84 |
| 5 | 223.82 | 225.07 | 216.70 | -0.56 | 3.29 |
| Combined | 222.07 | 223.62 | 215.88 | -0.69 | 2.87 |

| Table 3.1 : Weekly Percentage Change of SPI During April-17 | | | | | |
|---|-----------------------------|---------------------------|---------------------------|---------------------------|--|
| Quintiles | % Change with Previous week | | | | |
| | 6 th Apr-2017 | 13 th Apr-2017 | 20 th Apr-2017 | 27 th Apr-2017 | |
| Quantile 1 | -0.47 | -0.93 | -0.83 | -0.49 | |
| Combined | -0.48 | -0.82 | -0.75 | -0.40 | |



IV. Wholesale Price Index

The Wholesale Price Index for April, 2017 increased by 0.89% over March, 2017. It increased by 5.97% over the corresponding month of the last year. YoY and MoM movements, from March, 2016 to April, 2017 are also graphed below in Figure 4.

Table 4 : Wholesale Price Index by Group of Commodities (Base 2007-08)

| No. | Group | Group Weight (%) | Indices | | | % Change April, 2017 over | | Impact (in %age points) April, 2017 over | |
|------|--|------------------|---------------|---------------|---------------|---------------------------|-------------|--|-------------|
| | | | April 2017 | Mar 2017 | April 2016 | Mar 2017 | April 2016 | Mar 2017 | April 2016 |
| | General | 100.00 | 219.22 | 217.29 | 206.87 | 0.89 | 5.97 | 0.89 | 5.97 |
| 1. | Agriculture, Forestry & Fishery Products | 25.77 | 254.52 | 247.41 | 229.78 | 2.87 | 10.77 | 0.84 | 3.08 |
| 2. | Ores & Minerals, Electricity, Gas & Water | 12.04 | 242.28 | 242.56 | 244.59 | -0.12 | -0.94 | -0.02 | -0.13 |
| 3. | Food Products, Beverages & Tobacco, Textiles, Apparel & Leather Products | 31.11 | 227.31 | 227.09 | 214.90 | 0.10 | 5.77 | 0.03 | 1.87 |
| i. | Food Products, Bev. & Tobacco | 20.07 | 238.72 | 238.45 | 228.66 | 0.11 | 4.40 | 0.03 | 0.98 |
| ii. | Textiles and Apparel | 10.33 | 207.05 | 206.89 | 189.28 | 0.08 | 9.39 | 0.01 | 0.89 |
| iii. | Leather Products | 0.71 | 199.75 | 199.75 | 198.73 | 0.00 | 0.51 | 0.00 | 0.00 |
| 4. | Other Transportable Goods except Metal Products, Machinery & Equipment | 22.37 | 171.61 | 171.65 | 162.91 | -0.02 | 5.34 | 0.00 | 0.94 |
| 5. | Metal Products, Machinery & Equipment | 8.72 | 176.25 | 175.44 | 171.22 | 0.46 | 2.94 | 0.03 | 0.21 |

Main contributors to month-on-month and year-on-year percentage changes are given below and detail is given in Annexure B.

1. **Month-on-month** Top few commodities which varied from previous month i.e. March, 2017 are given below:-

Increased: Vegetables (35.13%), Fresh Fruits (13.68%), Printing paper (4.78%), Maize (3.89%), Matches (3.52%), Poultry (2.84%), Timber (2.39%), Fridge, Washing machine etc. (2.37%), Rice (1.94%), Mobil oil (1.82%), Pulses (1.73%) and Potatoes (1.54%).

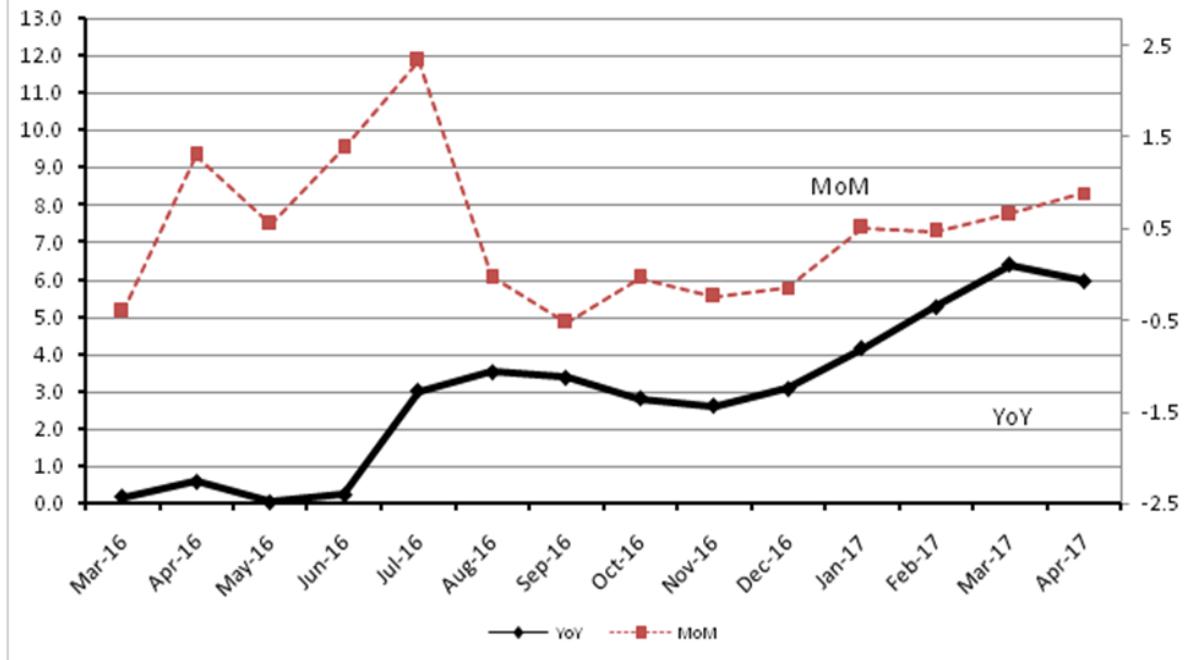
Decreased: Furnace oil (5.81%), Wheat (3.29%), Other cereal flour (3.18%), Stimulant & Spice Crops (2.97%), Eggs (2.24%), Wheat flour (1.43%), Insecticides (1.32%) and Sugar (1.06%).

2. **Year-on-year** Top few commodities which varied from previous year i.e. April, 2016 are given below:-

Increased: Potatoes (89.03%), Furnace Oil (68.30%), Other Glass Articles (30.21%), Glass Sheets (29.26%), Fish (26.48%), Fiber Crops (25.46%), Unmanufactured Tobacco (21.09%), Cotton Yarn (16.92%), Lathe Machines (15.44%) Motor Spirit (15.15%), Diesel (15.12%), and Tobacco Products (14.32%).

Decreased: Hides & Fur Skins (29.01%), Jowar (17.05%) Fertilizers (16.82%), Cultivators (13.24%), Bajra (9.73%), Stimulant & Spice Crops (9.66%) and Coal (7.91%).

Figure 4: WPI Inflation



Annexure A:Consumer Price Index Numbers by Commodity Groups & Commodities (2007-08=100)

| Item and Specification | Weight | Index Numbers | | | % Change in Apr 2017 over | | |
|--------------------------------------|-----------------|---------------|---------------|---------------|---------------------------|----------------|--|
| | | Apr 17 | Mar 17 | Apr 16 | Mar 2017 | Apr 2016 | |
| General | 100.0000 | 216.30 | 213.32 | 206.43 | + 1.40 | + 4.78 | |
| Food and non-alcoholic Bevera | 34.8343 | 230.25 | 226.16 | 221.59 | + 1.81 | + 3.91 | |
| 01 Wheat | 0.3477 | 203.46 | 208.99 | 199.84 | - 2.65 | + 1.81 | |
| 02 Wheat Flour | 4.1648 | 211.07 | 213.15 | 213.80 | - 0.98 | - 1.28 | |
| 03 Wheat Product | 0.0959 | 216.66 | 216.57 | 214.44 | + 0.04 | + 1.04 | |
| 04 Besan | 0.1500 | 296.79 | 296.24 | 266.21 | + 0.19 | + 11.49 | |
| 05 Rice | 1.5821 | 174.21 | 169.87 | 155.53 | + 2.55 | + 12.01 | |
| 06 Cereals | 0.1563 | 254.41 | 253.81 | 248.02 | + 0.24 | + 2.58 | |
| 07 Bakery & Confectionary | 1.1550 | 217.62 | 217.20 | 212.32 | + 0.19 | + 2.50 | |
| 08 Nimco | 0.4574 | 253.75 | 250.97 | 245.22 | + 1.11 | + 3.48 | |
| 09 Meat | 2.4303 | 271.99 | 270.81 | 260.33 | + 0.44 | + 4.48 | |
| 10 Chicken | 1.3596 | 208.20 | 201.47 | 221.51 | + 3.34 | - 6.01 | |
| 11 Fish | 0.2970 | 217.64 | 218.06 | 220.79 | - 0.19 | - 1.43 | |
| 12 Milk Fresh | 6.6800 | 271.51 | 269.32 | 260.36 | + 0.81 | + 4.28 | |
| 13 Milk Products | 0.6338 | 260.42 | 258.90 | 251.36 | + 0.59 | + 3.60 | |
| 14 Milk Powder | 0.1129 | 234.56 | 234.74 | 235.13 | - 0.08 | - 0.24 | |
| 15 Eggs | 0.4555 | 179.91 | 180.60 | 157.99 | - 0.38 | + 13.87 | |
| 16 Mustard Oil | 0.0952 | 157.82 | 157.82 | 153.28 | + 0.00 | + 2.96 | |
| 17 Cooking Oil | 1.7538 | 137.69 | 136.67 | 132.28 | + 0.75 | + 4.09 | |
| 18 Vegetable Ghee | 2.0714 | 143.12 | 142.06 | 137.14 | + 0.75 | + 4.36 | |
| 19 Dry Fruits | 0.2543 | 266.78 | 263.92 | 263.06 | + 1.08 | + 1.41 | |
| 20 Fresh Fruits | 1.8649 | 275.79 | 253.63 | 251.28 | + 8.74 | + 9.75 | |
| 21 Pulse Masoor | 0.2712 | 181.99 | 184.74 | 204.86 | - 1.49 | - 11.16 | |
| 22 Pulse Moong | 0.2336 | 244.75 | 247.04 | 300.71 | - 0.93 | - 18.61 | |
| 23 Pulse Mash (Washed) | 0.2098 | 279.70 | 279.33 | 361.70 | + 0.13 | - 22.67 | |
| 24 Pulse Gram | 0.2361 | 288.13 | 294.15 | 276.99 | - 2.05 | + 4.02 | |
| 25 Gram Whole | 0.1616 | 283.71 | 283.59 | 234.94 | + 0.04 | + 20.76 | |
| 26 Beans | 0.0269 | 231.55 | 229.58 | 233.02 | + 0.86 | - 0.63 | |
| 27 Potatoes | 0.4889 | 193.29 | 188.01 | 124.66 | + 2.81 | + 55.05 | |
| 28 Onion | 0.5530 | 199.32 | 204.99 | 234.53 | - 2.77 | - 15.01 | |
| 29 Tomatoes | 0.4609 | 201.46 | 213.35 | 150.00 | - 5.57 | + 34.31 | |
| 30 Fresh Vegetables | 1.6232 | 272.52 | 225.89 | 232.56 | + 20.64 | + 17.18 | |
| 31 Sugar | 1.0445 | 216.60 | 216.84 | 226.87 | - 0.11 | - 4.53 | |
| 32 Gur | 0.0220 | 258.74 | 260.80 | 264.70 | - 0.79 | - 2.25 | |
| 33 Honey | 0.0446 | 331.39 | 323.63 | 307.78 | + 2.40 | + 7.67 | |
| 34 SweetMeat | 0.2483 | 247.92 | 247.44 | 239.96 | + 0.19 | + 3.32 | |
| 35 Beverages | 1.1990 | 220.59 | 219.43 | 217.77 | + 0.53 | + 1.29 | |
| 36 Jam, Tomato Ketchup & Pickles | 0.2454 | 217.10 | 217.05 | 213.44 | + 0.02 | + 1.71 | |
| 37 Condiments | 0.2656 | 267.70 | 266.36 | 263.03 | + 0.50 | + 1.78 | |
| 38 Spices | 0.5441 | 236.82 | 237.90 | 239.67 | - 0.45 | - 1.19 | |
| 39 Tea | 0.8377 | 286.87 | 283.96 | 257.15 | + 1.02 | + 11.56 | |
| Alcoholic Beverages, Tobacco | 1.4135 | 382.78 | 380.92 | 344.10 | + 0.49 | + 11.24 | |
| 40 Cigarettes | 1.3906 | 385.02 | 383.20 | 345.88 | + 0.47 | + 11.32 | |
| 41 Betel Leaves & Nuts | 0.0229 | 246.79 | 242.66 | 236.22 | + 1.70 | + 4.47 | |
| Clothing and footwear | 7.5708 | 235.61 | 234.46 | 227.87 | + 0.49 | + 3.40 | |
| 42 Cotton Cloth | 1.7286 | 228.50 | 226.99 | 223.11 | + 0.67 | + 2.42 | |
| 43 Woolen Cloth | 0.8759 | 255.67 | 254.82 | 243.14 | + 0.33 | + 5.15 | |
| 44 Readymade Garments | 0.9739 | 243.07 | 240.15 | 234.60 | + 1.22 | + 3.61 | |
| 45 Woolen Readymade Garments | 0.3964 | 258.64 | 260.01 | 252.74 | - 0.53 | + 2.33 | |
| 46 Hosiery | 0.5094 | 246.51 | 246.06 | 240.25 | + 0.18 | + 2.61 | |
| 47 Dopatta | 0.4412 | 244.46 | 243.87 | 239.49 | + 0.24 | + 2.08 | |
| 48 Cleaning and Laundry | 0.2110 | 265.87 | 261.93 | 252.29 | + 1.50 | + 5.38 | |
| 49 Tailoring | 0.8840 | 313.43 | 311.57 | 292.96 | + 0.60 | + 6.99 | |
| 50 Footwear | 1.5504 | 167.05 | 166.99 | 166.17 | + 0.04 | + 0.53 | |
| Housing, water, Elec., Gas an | 29.4149 | 196.62 | 194.44 | 187.08 | + 1.12 | + 5.10 | |
| 51 House Rent | 21.8149 | 188.68 | 185.86 | 176.44 | + 1.52 | + 6.94 | |
| 52 Construction Input Items | 0.5623 | 250.55 | 250.25 | 242.89 | + 0.12 | + 3.15 | |
| 53 Construction Wage Rates | 0.3331 | 237.79 | 235.79 | 226.24 | + 0.85 | + 5.11 | |
| 54 Water Supply | 0.4971 | 168.16 | 164.74 | 161.10 | + 2.08 | + 4.38 | |
| 55 Electricity | 4.3985 | 238.10 | 238.10 | 238.10 | + 0.00 | + 0.00 | |
| 56 Gas | 1.5756 | 158.08 | 158.08 | 158.08 | + 0.00 | + 0.00 | |
| 57 Kerosene Oil | 0.0057 | 199.32 | 198.79 | 194.05 | + 0.27 | + 2.72 | |

Annexure A:Consumer Price Index Numbers by Commodity Groups & Commodities (2007-08=100)

| | Item and Specification | Weight | Index Numbers | | | % Change in Apr 2017 over | | |
|----|--------------------------------------|---------------|---------------|---------------|---------------|---------------------------|-------------|----------------|
| | | | Apr 17 | Mar 17 | Apr 16 | Mar 2017 | Apr 2016 | |
| 58 | Firewood Whole | 0.2277 | 290.56 | 290.59 | 283.25 | - | 0.01 | + 2.58 |
| | Furnishing and household equi | 4.2082 | 224.95 | 224.59 | 220.09 | + | 0.16 | + 2.21 |
| 59 | Furniture | 0.3315 | 217.24 | 216.92 | 210.33 | + | 0.15 | + 3.29 |
| 60 | Household Textiles | 0.6489 | 226.57 | 226.73 | 219.15 | - | 0.07 | + 3.39 |
| 61 | Household Equipment | 0.5936 | 180.69 | 180.25 | 177.64 | + | 0.24 | + 1.72 |
| 62 | Utensils | 0.3212 | 230.57 | 229.10 | 222.55 | + | 0.64 | + 3.60 |
| 63 | Plastic Products | 0.2547 | 210.32 | 209.59 | 206.90 | + | 0.35 | + 1.65 |
| 64 | Washing Soaps & Detergents | 0.7893 | 231.03 | 230.42 | 226.13 | + | 0.26 | + 2.17 |
| 65 | Sewing Needle & Dr Cell | 0.1496 | 206.22 | 205.59 | 208.24 | + | 0.31 | - 0.97 |
| 66 | Household Servant | 1.0432 | 249.98 | 249.98 | 246.17 | + | 0.00 | + 1.55 |
| 67 | Marriage Hall Charges | 0.0762 | 245.66 | 245.66 | 238.96 | + | 0.00 | + 2.80 |
| | Health | 2.1868 | 212.43 | 211.21 | 187.29 | + | 0.58 | + 13.42 |
| 68 | Drugs & Medicines | 1.2667 | 184.57 | 184.27 | 152.83 | + | 0.16 | + 20.77 |
| 69 | Medical Equipments | 0.0080 | 251.01 | 251.01 | 232.59 | + | 0.00 | + 7.92 |
| 70 | Doctor (MBBS) Clinic Fee | 0.5904 | 280.95 | 277.47 | 260.45 | + | 1.25 | + 7.87 |
| 71 | Medical Tests | 0.3217 | 195.45 | 194.69 | 187.54 | + | 0.39 | + 4.22 |
| | Transport | 7.2023 | 176.33 | 175.69 | 169.33 | + | 0.36 | + 4.13 |
| 72 | Motor Vehicles | 0.6630 | 173.26 | 172.91 | 165.22 | + | 0.20 | + 4.87 |
| 73 | Motor Vehicle Accessories | 0.2439 | 212.27 | 213.27 | 216.66 | - | 0.47 | - 2.03 |
| 74 | Motor Fuel | 3.0269 | 149.40 | 148.11 | 135.46 | + | 0.87 | + 10.29 |
| 75 | Mechanical Service | 0.4552 | 230.12 | 229.92 | 223.78 | + | 0.09 | + 2.83 |
| 76 | Motor Vehicle Tax | 0.1099 | 210.18 | 210.18 | 210.18 | + | 0.00 | + 0.00 |
| 77 | Transport Services | 2.7034 | 193.56 | 193.34 | 193.15 | + | 0.11 | + 0.21 |
| | Communication | 3.2198 | 132.87 | 132.69 | 130.77 | + | 0.14 | + 1.61 |
| 78 | Postal Services | 0.0662 | 249.16 | 246.14 | 238.97 | + | 1.23 | + 4.26 |
| 79 | Communication & Apparatus | 3.1536 | 130.43 | 130.31 | 128.50 | + | 0.09 | + 1.50 |
| | Recreation and culture | 2.0227 | 196.02 | 197.14 | 195.68 | - | 0.57 | + 0.17 |
| 80 | Recreation & Culture | 0.8634 | 129.72 | 129.62 | 129.09 | + | 0.08 | + 0.49 |
| 81 | Text Books | 0.5706 | 287.98 | 292.41 | 292.33 | - | 1.51 | - 1.49 |
| 82 | Newspapers | 0.1934 | 181.01 | 180.53 | 175.49 | + | 0.27 | + 3.15 |
| 83 | Stationery | 0.3953 | 215.42 | 215.22 | 211.49 | + | 0.09 | + 1.86 |
| | Education | 3.9431 | 249.20 | 233.98 | 221.48 | + | 6.50 | + 12.52 |
| 84 | Education | 3.9431 | 249.20 | 233.98 | 221.48 | + | 6.50 | + 12.52 |
| | Restaurants and hotels | 1.2286 | 275.88 | 271.02 | 261.89 | + | 1.79 | + 5.34 |
| 85 | Readymade Food | 1.2286 | 275.88 | 271.02 | 261.89 | + | 1.79 | + 5.34 |
| | Misc. goods and services | 2.7550 | 244.71 | 242.19 | 232.97 | + | 1.04 | + 5.04 |
| 86 | Personal Care | 1.4935 | 225.21 | 224.06 | 213.72 | + | 0.51 | + 5.38 |
| 87 | Cosmetics | 0.3853 | 203.88 | 203.77 | 199.01 | + | 0.05 | + 2.45 |
| 88 | Blades | 0.0322 | 195.78 | 195.52 | 195.05 | + | 0.13 | + 0.37 |
| 89 | Personal Equipments | 0.8440 | 299.71 | 293.59 | 284.00 | + | 2.08 | + 5.53 |

Annexure B:Wholesale Price Indices by Major Groups & Commodities **(2007-08=100)**

| Item and Specification | Weight | Index Numbers | | | % Change in Apr 2017 over | | |
|--|-----------------|---------------|---------------|---------------|---------------------------|----------------|--|
| | | Apr 17 | Mar 17 | Apr 16 | Mar 2017 | Apr 2016 | |
| General | 100.0000 | 219.22 | 217.29 | 206.87 | + 0.89 | + 5.97 | |
| Agriculture Forestry & Fisher | 25.7674 | 254.52 | 247.41 | 229.78 | + 2.87 | + 10.77 | |
| 001 Wheat | 0.6297 | 208.27 | 215.36 | 207.11 | - 3.29 | + 0.56 | |
| 002 Maize | 0.6764 | 196.14 | 188.80 | 205.56 | + 3.89 | - 4.58 | |
| 003 Rice | 2.4413 | 161.46 | 158.39 | 142.90 | + 1.94 | + 12.99 | |
| 004 Sorghum / Jowar | 0.0214 | 237.62 | 252.72 | 286.45 | - 5.97 | - 17.05 | |
| 005 Millet / Bajra | 0.0374 | 168.81 | 166.48 | 187.00 | + 1.40 | - 9.73 | |
| 006 Vegetables | 1.2441 | 309.16 | 228.79 | 277.16 | + 35.13 | + 11.55 | |
| 007 Fresh Fruits | 1.5144 | 302.55 | 266.14 | 267.02 | + 13.68 | + 13.31 | |
| 008 Dry Fruits | 0.2478 | 237.07 | 237.76 | 248.97 | - 0.29 | - 4.78 | |
| 009 Cotton Seeds | 1.1511 | 274.20 | 273.72 | 254.81 | + 0.18 | + 7.61 | |
| 010 Other Oil Seeds | 0.0722 | 182.29 | 181.57 | 159.83 | + 0.40 | + 14.05 | |
| 011 Edible Roots / Potatoes | 0.2540 | 196.74 | 193.76 | 104.08 | + 1.54 | + 89.03 | |
| 012 Stimulant & Spice Crops | 0.1634 | 211.77 | 218.25 | 234.41 | - 2.97 | - 9.66 | |
| 013 Pulses | 0.4901 | 266.68 | 262.14 | 259.57 | + 1.73 | + 2.74 | |
| 014 Sugar Crops | 1.0725 | 268.94 | 268.94 | 286.29 | + 0.00 | - 6.06 | |
| 015 Fibre Crops | 5.3169 | 219.01 | 219.67 | 174.57 | - 0.30 | + 25.46 | |
| 016 Unmanufactured Tobacco | 0.0742 | 279.24 | 277.89 | 230.61 | + 0.49 | + 21.09 | |
| 017 Poultry | 0.5633 | 223.38 | 217.22 | 231.81 | + 2.84 | - 3.64 | |
| 018 Raw Milk from Bovine Animals | 7.0279 | 268.56 | 266.07 | 256.11 | + 0.94 | + 4.86 | |
| 019 Eggs | 0.5034 | 169.58 | 173.47 | 150.83 | - 2.24 | + 12.43 | |

Annexure B: Wholesale Price Indices by Major Groups & Commodities
(2007-08=100)

| | Item and Specification | Weight | Index Numbers | | | % Change in Apr 2017 over | | |
|-----|--|----------------|---------------|---------------|---------------|---------------------------|-------------|---------------|
| | | | Apr 17 | Mar 17 | Apr 16 | Mar 2017 | Apr 2016 | |
| 020 | Raw Animal Materials / Wool | 0.0351 | 177.28 | 177.63 | 175.99 | - | 0.20 | + 0.73 |
| 021 | Hides & Fur Skins, Raw | 0.4834 | 107.72 | 106.49 | 151.73 | + | 1.16 | - 29.01 |
| 022 | Fuel Wood in Logs | 0.0179 | 279.63 | 279.63 | 264.77 | + | 0.00 | + 5.61 |
| 023 | Fish Live Fresh or Chilled | 1.7295 | 467.04 | 466.06 | 369.26 | + | 0.21 | + 26.48 |
| | Ores/Minerals, Elec., Gas & W | 12.0389 | 242.28 | 242.56 | 244.59 | - | 0.12 | - 0.94 |
| 024 | Coal not Agglomerated | 0.7508 | 155.29 | 155.29 | 168.63 | + | 0.00 | - 7.91 |
| 025 | Natural Gas Liquified | 5.7385 | 209.92 | 210.52 | 208.04 | - | 0.29 | + 0.90 |
| 026 | Salt & Pure Sodium Chloride | 0.0584 | 242.00 | 240.26 | 252.31 | + | 0.72 | - 4.09 |
| 027 | Electrical Energy | 5.4912 | 288.00 | 288.00 | 293.09 | + | 0.00 | - 1.74 |
| | Food,Beverages,Tobacco,Textil | 31.1122 | 227.31 | 227.09 | 214.90 | + | 0.10 | + 5.77 |
| | Food Products, Beverages & | 20.0718 | 238.72 | 238.45 | 228.66 | + | 0.11 | + 4.40 |
| 028 | Meat of Animals | 3.4559 | 287.03 | 283.49 | 269.28 | + | 1.25 | + 6.59 |
| 029 | Vegetables & Fruit Juice | 0.0058 | 223.21 | 223.21 | 202.69 | + | 0.00 | + 10.12 |
| 030 | Dried Fruits & Nuts | 0.1733 | 263.49 | 264.08 | 245.68 | - | 0.22 | + 7.25 |
| 031 | Fruit Juices | 0.3880 | 180.42 | 179.97 | 176.37 | + | 0.25 | + 2.30 |
| 032 | Vegetable Oils Refined | 1.9242 | 155.05 | 154.86 | 150.87 | + | 0.12 | + 2.77 |
| 033 | Vegetable Ghee | 1.5632 | 126.45 | 126.57 | 121.50 | - | 0.09 | + 4.07 |
| 034 | Oil Cakes | 0.9611 | 229.75 | 226.58 | 222.77 | + | 1.40 | + 3.13 |
| 035 | Processed Liquid Milk | 4.4437 | 262.24 | 262.24 | 248.90 | + | 0.00 | + 5.36 |
| 036 | Milk & Cream in Solid Form | 0.0316 | 218.15 | 218.15 | 219.24 | + | 0.00 | - 0.50 |
| 037 | Ice Cream | 0.0047 | 245.21 | 245.21 | 229.62 | + | 0.00 | + 6.79 |
| 038 | Dairy Products N.E.C | 0.0117 | 254.71 | 254.42 | 247.85 | + | 0.11 | + 2.77 |
| 039 | Wheat Flour | 2.3034 | 194.97 | 197.79 | 195.65 | - | 1.43 | - 0.35 |
| 040 | Other Cereal Flour | 0.0604 | 242.58 | 250.54 | 239.21 | - | 3.18 | + 1.41 |
| 041 | Sugar Refined | 1.7975 | 221.44 | 223.81 | 240.36 | - | 1.06 | - 7.87 |
| 042 | Chocolate | 0.0139 | 100.00 | 100.00 | 101.06 | + | 0.00 | - 1.05 |
| 043 | Sugar Confectionary | 0.0738 | 128.44 | 128.44 | 118.83 | + | 0.00 | + 8.09 |
| 044 | Coffee & Tea | 0.7303 | 256.18 | 254.52 | 234.40 | + | 0.65 | + 9.29 |
| 045 | Spices | 0.1449 | 190.30 | 190.42 | 189.67 | - | 0.06 | + 0.33 |
| 046 | Other Food Products | 0.0336 | 293.85 | 293.85 | 292.52 | + | 0.00 | + 0.45 |
| 047 | Mineral Water | 0.0207 | 198.57 | 198.57 | 194.37 | + | 0.00 | + 2.16 |
| 048 | Beverages | 0.6303 | 172.33 | 172.33 | 172.44 | + | 0.00 | - 0.06 |
| 049 | Tobacco Products | 1.2998 | 445.85 | 445.85 | 390.01 | + | 0.00 | + 14.32 |
| | Textiles & Apparels | 10.3289 | 207.05 | 206.89 | 189.28 | + | 0.08 | + 9.39 |
| 050 | Cotton Yarn | 5.2491 | 203.06 | 203.06 | 173.67 | + | 0.00 | + 16.92 |
| 051 | Nylon Yarn | 0.1719 | 143.99 | 143.99 | 147.08 | + | 0.00 | - 2.10 |
| 052 | Blended Yarn | 0.1689 | 182.78 | 182.33 | 176.66 | + | 0.25 | + 3.46 |
| 053 | Woven Fabrics | 0.0128 | 310.72 | 310.72 | 275.66 | + | 0.00 | + 12.72 |
| 054 | Cotton Fabrics | 0.6343 | 209.95 | 209.30 | 206.45 | + | 0.31 | + 1.70 |
| 055 | Other Fabrics | 1.1016 | 224.40 | 224.40 | 220.25 | + | 0.00 | + 1.88 |
| 056 | Silk & Reyon Fabrics | 0.7350 | 186.55 | 186.55 | 188.44 | + | 0.00 | - 1.00 |
| 057 | Towels | 0.1235 | 276.14 | 276.14 | 267.20 | + | 0.00 | + 3.35 |

| | | | | | | | | | |
|--|-----------------------------|----------------|---------------|---------------|---------------|---|-------------|---|--------------|
| 058 | Blankets | 0.0029 | 247.52 | 247.52 | 243.93 | + | 0.00 | + | 1.47 |
| 059 | Bed Sheets | 0.0913 | 256.07 | 256.07 | 256.29 | + | 0.00 | - | 0.09 |
| 060 | Quilts | 0.0019 | 203.79 | 203.79 | 198.00 | + | 0.00 | + | 2.92 |
| 061 | Woolen Carpets | 0.0383 | 196.43 | 196.43 | 181.55 | + | 0.00 | + | 8.20 |
| 062 | Synthetic Carpets | 0.0566 | 130.95 | 130.95 | 129.25 | + | 0.00 | + | 1.32 |
| 063 | Hosiery Products | 0.8832 | 241.83 | 241.83 | 222.52 | + | 0.00 | + | 8.68 |
| 064 | Readymade Garments | 1.0576 | 197.19 | 196.08 | 193.27 | + | 0.57 | + | 2.03 |
| Leather Products | | 0.7115 | 199.75 | 199.75 | 198.73 | + | 0.00 | + | 0.51 |
| 065 | Leather Without Hair | 0.2973 | 221.97 | 221.97 | 221.97 | + | 0.00 | + | 0.00 |
| 066 | Other Leather N.E.C | 0.2567 | 207.31 | 207.31 | 207.31 | + | 0.00 | + | 0.00 |
| 067 | Footwears | 0.1575 | 145.51 | 145.51 | 140.89 | + | 0.00 | + | 3.28 |
| Other Transportable Goods | | 22.3659 | 171.61 | 171.65 | 162.91 | - | 0.02 | + | 5.34 |
| 068 | Timber | 0.0165 | 231.53 | 226.13 | 220.36 | + | 2.39 | + | 5.07 |
| 069 | Printing Paper | 0.4279 | 173.54 | 165.63 | 161.82 | + | 4.78 | + | 7.24 |
| 070 | Hard Board | 0.1579 | 220.83 | 220.83 | 197.92 | + | 0.00 | + | 11.58 |
| 071 | Coke | 0.2797 | 163.45 | 163.45 | 163.45 | + | 0.00 | + | 0.00 |
| 072 | Motor Spirit | 1.5336 | 124.98 | 123.29 | 108.54 | + | 1.37 | + | 15.15 |
| 073 | Diesel Oil | 5.2664 | 156.91 | 155.81 | 136.30 | + | 0.71 | + | 15.12 |
| 074 | Kerosine Oil | 0.2151 | 117.12 | 117.12 | 115.11 | + | 0.00 | + | 1.75 |
| 075 | Furnace Oil | 3.2664 | 98.59 | 104.67 | 58.58 | - | 5.81 | + | <u>68.30</u> |
| 076 | Mobil Oil | 0.7114 | 200.49 | 196.91 | 196.00 | + | 1.82 | + | 2.29 |
| 077 | Chemicals | 1.7720 | 170.99 | 170.99 | 182.61 | + | 0.00 | - | 6.36 |
| 078 | Dyeing Material | 0.1539 | 146.55 | 146.55 | 146.55 | + | 0.00 | + | 0.00 |
| 079 | Fertilizers | 2.8657 | 218.31 | 216.49 | 262.47 | + | 0.84 | - | 16.82 |
| 080 | Pesticides | 0.2763 | 304.43 | 304.43 | 312.37 | + | 0.00 | - | 2.54 |
| 081 | Insecticides | 0.1276 | 142.02 | 143.92 | 135.79 | - | 1.32 | + | 4.59 |
| 082 | Paints & Varnishes | 0.1916 | 294.51 | 294.51 | 295.36 | + | 0.00 | - | 0.29 |
| 083 | Medicines | 1.1428 | 174.00 | 174.85 | 160.98 | - | 0.49 | + | 8.09 |
| 084 | Soaps & Detergents | 0.8168 | 191.21 | 191.21 | 182.24 | + | 0.00 | + | 4.92 |
| 085 | Auto Tyres | 0.2703 | 177.07 | 177.07 | 184.65 | + | 0.00 | - | 4.11 |
| 086 | Plastic Products | 0.4550 | 225.88 | 225.88 | 226.58 | + | 0.00 | - | 0.31 |
| 087 | Glass sheets | 0.2089 | 298.97 | 298.97 | 231.30 | + | 0.00 | + | 29.26 |
| 088 | Other Glass Articles | 0.1635 | 317.24 | 312.91 | 243.63 | + | 1.38 | + | 30.21 |
| 089 | Ceramics & Sanitary Fixture | 0.0244 | 233.92 | 233.92 | 227.51 | + | 0.00 | + | 2.82 |
| 090 | Bricks, Blocks & Tiles | 0.1566 | 220.73 | 220.98 | 217.83 | - | 0.11 | + | 1.33 |
| 091 | Cement | 1.8145 | 216.55 | 216.71 | 205.87 | - | 0.07 | + | 5.19 |
| 092 | Bed Foam | 0.0006 | 170.00 | 170.83 | 167.67 | - | 0.49 | + | 1.39 |
| 093 | Matches | 0.0505 | 171.36 | 165.53 | 162.62 | + | 3.52 | + | 5.37 |
| Metal Product, Machinery & Eq | | 8.7156 | 176.25 | 175.44 | 171.22 | + | 0.46 | + | 2.94 |
| 094 | Pig Iron | 0.0593 | 128.97 | 128.97 | 128.97 | + | 0.00 | + | 0.00 |
| 095 | Steel Bar & Sheets | 1.4022 | 134.87 | 133.96 | 127.90 | + | 0.68 | + | 5.45 |
| 096 | Pipe Fittings | 0.0780 | 215.29 | 215.29 | 193.06 | + | 0.00 | + | 11.51 |
| 097 | Steel Products | 0.3879 | 177.56 | 177.48 | 176.99 | + | 0.05 | + | 0.32 |
| 098 | Engines & Motors | 0.0046 | 116.98 | 116.98 | 109.24 | + | 0.00 | + | 7.09 |
| 099 | Vacuum Pumps | 0.0155 | 123.69 | 123.69 | 114.95 | + | 0.00 | + | 7.60 |
| 100 | Air Conditioners | 0.0049 | 200.10 | 200.10 | 201.18 | + | 0.00 | - | 0.54 |
| 101 | Cultivators | 0.0551 | 190.66 | 190.66 | 219.76 | + | 0.00 | - | 13.24 |
| 102 | Chuff Cutter | 0.1293 | 153.46 | 153.46 | 149.20 | + | 0.00 | + | 2.86 |
| 103 | Tractors | 0.0028 | 201.75 | 201.75 | 205.43 | + | 0.00 | - | 1.79 |
| 104 | Lathe Machines | 0.0525 | 241.06 | 241.06 | 208.81 | + | 0.00 | + | 15.44 |
| 105 | Concrete Mixture | 0.0107 | 138.83 | 138.83 | 138.83 | + | 0.00 | + | 0.00 |
| 106 | Fridge,WashM,SewM,Fans,Iron | 1.1645 | 213.78 | 208.84 | 200.02 | + | 2.37 | + | 6.88 |
| 107 | Electric Wires | 0.0912 | 204.51 | 204.51 | 195.19 | + | 0.00 | + | 4.77 |
| 108 | Lighting Equipments | 1.4431 | 170.73 | 170.73 | 167.30 | + | 0.00 | + | 2.05 |
| 109 | Radio & Television | 0.1843 | 140.42 | 140.42 | 126.49 | + | 0.00 | + | 11.01 |
| 110 | Motor Vehicles | 0.0244 | 191.39 | 191.39 | 185.25 | + | 0.00 | + | 3.31 |
| 111 | Motorcycles | 0.2570 | 125.89 | 125.89 | 125.89 | + | 0.00 | + | 0.00 |
| 112 | Bicycles | 3.3483 | 187.65 | 187.65 | 185.63 | + | 0.00 | + | 1.09 |

