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**PRESS NOTE**

**ESTIMATES OF GROSS DOMESTIC PRODUCT  
FOR THE THIRD QUARTER (OCTOBER-DECEMBER) OF 2009-10**

The Central Statistical Organisation (CSO), Ministry of Statistics and Programme Implementation has released the estimates of Gross Domestic Product (GDP) for the third quarter (October-December) Q3 of 2009-10, both at constant (2004-05) and current prices, alongwith the corresponding quarterly estimates of Expenditure components of the GDP. The details of the estimates are presented below.

**I ESTIMATES OF GDP BY ECONOMIC ACTIVITY**

**(a) At constant (2004-05) prices**

2. Quarterly GDP at factor cost at constant (2004-05) prices for Q3 of 2009-10 is estimated at Rs. 11,58,764 crore, as against Rs. 10,93,167 crore in Q3 of 2008-09, showing a growth rate of 6.0 per cent over the corresponding quarter of previous year.

3. The economic activities which registered significant growth in Q3 of 2009-10 over Q3 of 2008-09 are, 'mining & quarrying' at 9.6 per cent, 'manufacturing' at 14.3 per cent, 'construction' at 8.7 percent, 'trade, hotels, transport and communication' at 10.0 per cent, and 'financing, insurance, real estate and business services' at 7.8 per cent. The growth rate in 'agriculture, forestry & fishing' and 'community, social and personal services' is estimated at (-) 2.8 per cent and (-) 2.2 per cent, respectively in this period. The fall in the growth of 'community, social and personal services' is mainly on account of high base in Q3 of 2008-09, following the implementation of Sixth Central Pay Commission's recommendations.

4. According to the second advance estimates of production of crops released on 12.2.2010 by the Department of Agriculture and Cooperation (DAC), which has been used in compiling the estimate of GDP from agriculture in Q3 of 2009-10, the crops rice, coarse cereals and pulses during the Kharif season of 2009-10 have declined by 14.2 per cent, 20.3 per cent, and 10.0 per cent, respectively over the corresponding season in the previous agriculture year. Among the commercial crops, the production of oilseeds and sugarcane declined by 9.1 per cent and 11.8 per cent, respectively during the Kharif season of 2009-10, while the production of cotton increased marginally by 0.2 per cent during the agriculture year 2009-10. However, horticultural crops and livestock products are expected to grow at 4.8 per cent and 3.1 per cent, respectively.

5. According to the latest estimates available on the Index of Industrial Production (IIP), the index of mining, manufacturing and electricity, registered growth rates of 9.6 per cent, 14.3 per cent and 4.0 per cent, respectively in Q3 of 2009-10, as compared to the growth rates of 2.0 per cent, 0.5 per cent and 2.9 per cent in these sectors in Q3 of 2008-09. In the mining sector, production of coal and crude oil registered growth rates of 4.0 per cent and (-)0.9 per cent in Q3 of 2009-10, as against the growth rates of 10.5 per cent and zero per cent in Q3 of 2008-09. The key indicators of construction sector, namely, cement and finished steel registered growth rates of 8.5 per cent and 7.7 per cent, respectively in Q3 of 2009-10, as against the growth rates of 8.8 per cent and (-)6.0 per cent, respectively in Q3 of 2008-09.

6. Among the services sectors, the key indicators of railways, namely, the net tonne kilometers and passenger kilometers have shown growth rates of 12.5 per cent and 6.7 per cent, respectively in Q3 of 2009-10, as against the growth rates of 0.5 per cent and 10.1 per cent, in the corresponding period of previous year. In the transport and communication sectors, the production of commercial

vehicles, cargo handled at major ports, cargo handled by the civil aviation, passengers handled by the civil aviation and the total stock of telephone connections (including WLL and cellular) registered growth rates of 195 per cent, 10.6 per cent, 19.6 per cent, 22.2 per cent and 46.1 per cent, respectively in Q3 of 2009-10 over Q3 of 2008-09. The key indicators of banking, namely, aggregate bank deposits and bank credits have shown growth rates of 18 per cent and 12.2 per cent, respectively during April-December, 2009-10 over the corresponding period in 2008-09. The revenue expenditure of central government excluding interest payments during Q3 of 2009-10 has declined by 0.6% over the corresponding period in 2008-09.

**(b) At current prices**

7. GDP at factor cost at current prices in Q3 of 2009-10, is estimated at Rs. 15,54,310 crore, as against Rs. 13,88,512 crore in Q3, 2008-09, showing an increase of 11.9 per cent.

8. The wholesale price index (WPI), in respect of the groups, food articles, non-food articles, fish, minerals, manufactured products, electricity and all commodities, has risen by 16.9 per cent, 4.1 per cent, 30.7 per cent, (-) 2.3 per cent, 3.7 per cent, 2.0 per cent, and 4.7 per cent, respectively during Q3 of 2009-10, over Q3 of 2008-09. The consumer price index for industrial workers (CPI-IW) has shown a rise of 13.3 per cent during Q3 of 2009-10 over Q3 of 2008-09.

**II ESTIMATES OF EXPENDITURES ON GDP**

9. The components of expenditure on gross domestic product, namely, consumption expenditure and capital formation, are normally measured at market prices. The aggregates presented in the following paragraphs, therefore, are in terms of market prices.

**Private Final Consumption Expenditure**

10. Private Final Consumption Expenditure (PFCE) at current prices is estimated at Rs. 9,77,993 crore in Q3 of 2009-10 as against Rs. 8,80,013 crore in Q3 of 2008-09. At constant (2004-05) prices, the PFCE is estimated at Rs. 7,37,013 crore in Q3 of 2009-10 as against Rs. 7,12,521 crore in Q3 of 2008-09. In terms of GDP at market prices, the rates of PFCE at current and constant (2004-05) prices during Q3 of 2009-10 are estimated at 59.8 per cent and 60.0 per cent, respectively, as against the corresponding rates of 60.3 per cent and 61.5 per cent, respectively in Q3 of 2008-09.

**Government Final Consumption Expenditure**

11. Government Final Consumption Expenditure (GFCE) at current prices is estimated at Rs. 2,03,948 crore in Q3 of 2009-10 as against Rs. 2,05,194 crore in Q3 of 2008-09. At constant (2004-05) prices, the GFCE is estimated at Rs. 1,42,205 crore in Q3 of 2009-10 as against Rs. 1,58,446 crore in Q3 of 2008-09. In terms of GDP at market prices, the rates of GFCE at current and constant (2004-05) prices during Q3 of 2009-10 are estimated at 12.5 per cent and 11.6 per cent, respectively, as against the corresponding rates of 14.1 per cent and 13.7 per cent, respectively in Q3 of 2008-09.

**Gross Fixed Capital Formation**

12. Gross Fixed Capital Formation (GFCF) at current prices is estimated at Rs. 5,18,330 crore in Q3 of 2009-10 as against Rs. 4,61,587 crore in Q3 of 2008-09. At constant (2004-05) prices, the GFCF is estimated at Rs. 4,00,706 crore in Q3 of 2009-10 as against Rs. 3,68,009 crore in Q3 of 2008-09. In terms of GDP at market prices, the rates of GFCF at current and constant (2004-05) prices during Q3 of 2009-10 are estimated at 31.7 per cent and 32.6 per cent, respectively, as against the corresponding rates of 31.6 per cent and 31.7 per cent, respectively in Q3 of 2008-09.

13. Estimates of GDP at factor cost by kind of economic activity and the Expenditures on GDP at market prices for Q3 and April-December, 2007-08, 2008-09 and 2009-10 at constant (2004-05) and current prices, are given in Statements 1 to 8.

14. The next release of quarterly GDP estimate for the quarter January-March, 2010 (Q4 of 2009-10) will be on **31.05.2010**.

**STATEMENT 1: QUARTERLY ESTIMATE OF GDP FOR OCTOBER-DECEMBER (Q3) OF 2009-10***(at 2004-05 prices)*

Item	GDP AT FACTOR COST (Rs. in crore)									PERCENTAGE CHANGE OVER PREVIOUS YEAR					
	2007-08			2008-09			2009-10			2008-09			2009-10		
	Q1	Q2	Q3	Q1	Q2	Q3	Q1	Q2	Q3	Q1	Q2	Q3	Q1	Q2	Q3
1. agriculture, forestry & fishing	147309	120267	207345	152051	123180	204450	155699	124305	198676	3.2	2.4	-1.4	2.4	0.9	-2.8
2. mining & quarrying	22680	22121	24927	23269	22481	25616	25105	24626	28066	2.6	1.6	2.8	7.9	9.5	9.6
3. manufacturing	149467	152615	159065	158281	160977	161145	163602	175772	184159	5.9	5.5	1.3	3.4	9.2	14.3
4. electricity, gas & water supply	19676	19517	19661	20320	20356	20454	21577	21871	21452	3.3	4.3	4.0	6.2	7.4	4.9
5. construction	75088	76198	80051	80403	82324	82437	86114	87642	89604	7.1	8.0	3.0	7.1	6.5	8.7
6. trade, hotels, transport & commn.	234073	237211	260937	259282	260992	272350	280158	283247	299645	10.8	10.0	4.4	8.1	8.5	10.0
7. financing, ins., real est. & bus. servs.	152868	155708	160601	166738	168962	176998	180252	181986	190800	9.1	8.5	10.2	8.1	7.7	7.8
8. community, social & personal servs.	109881	120260	116371	119492	132710	149717	127583	149537	146363	8.7	10.4	28.7	6.8	12.7	-2.2
<b>GDP at factor cost</b>	<b>911043</b>	<b>903899</b>	<b>1028959</b>	<b>979838</b>	<b>971982</b>	<b>1093167</b>	<b>1040090</b>	<b>1048985</b>	<b>1158764</b>	<b>7.6</b>	<b>7.5</b>	<b>6.2</b>	<b>6.1</b>	<b>7.9</b>	<b>6.0</b>

**STATEMENT 2: QUARTERLY ESTIMATE OF GDP FOR (Q3) OCTOBER-DECEMBER OF 2009-10***(at current prices)*

Item	GDP AT FACTOR COST (Rs. in crore)									PERCENTAGE CHANGE OVER PREVIOUS YEAR					
	2007-08			2008-09			2009-10			2008-09			2009-10		
	Q1	Q2	Q3	Q1	Q2	Q3	Q1	Q2	Q3	Q1	Q2	Q3	Q1	Q2	Q3
1. agriculture, forestry & fishing	186078	153944	264266	206171	172249	286741	223371	190762	312998	10.8	11.9	8.5	8.3	10.7	9.2
2. mining & quarrying	28851	26223	28545	32182	32629	34569	32601	32194	36492	11.5	24.4	21.1	1.3	-1.3	5.6
3. manufacturing	170596	175768	184991	197132	206011	202014	206699	225417	238121	15.6	17.2	9.2	4.9	9.4	17.9
4. electricity, gas & water supply	20714	20554	20705	21519	21559	21664	22250	23262	23117	3.9	4.9	4.6	3.4	7.9	6.7
5. construction	89503	91741	97129	108020	114678	111689	116219	121963	129193	20.7	25.0	15.0	7.6	6.4	15.7
6. trade, hotels, transport & commn.	259382	263810	292768	309264	320177	324483	328098	337505	366302	19.2	21.4	10.8	6.1	5.4	12.9
7. financing, ins., real est. & bus. servs.	165194	169376	175071	200453	209995	211801	216077	224573	237827	21.3	24.0	21.0	7.8	6.9	12.3
8. community, social & personal servs.	127535	141925	138527	151655	174655	195551	167612	206161	210259	18.9	23.1	41.2	10.5	18.0	7.5
<b>GDP at factor cost</b>	<b>1047853</b>	<b>1043342</b>	<b>1202003</b>	<b>1226396</b>	<b>1251953</b>	<b>1388512</b>	<b>1312927</b>	<b>1361837</b>	<b>1554310</b>	<b>17.0</b>	<b>20.0</b>	<b>15.5</b>	<b>7.1</b>	<b>8.8</b>	<b>11.9</b>



**STATEMENT 5: ESTIMATES OF GDP AT FACTOR COST IN  
APRIL-DECEMBER OF 2009-10  
(at 2004-05 prices)**

Industry	APRIL-DECEMBER				
	<i>(Rs. in crore)</i> Gross Domestic Product (April-December)			Percentage change Over previous year	
	2007-08	2008-09	2009-10	2008-09	2009-10
1. agriculture, forestry and fishing	474922	479682	478679	1.0	-0.2
2. mining and quarrying	69729	71365	77797	2.3	9.0
3. manufacturing	461147	480403	523532	4.2	9.0
4. electricity, gas and water supply	58855	61130	64900	3.9	6.2
5. construction	231337	245164	263360	6.0	7.4
6. trade, hotels, transport and communication	732221	792625	863050	8.2	8.9
7. financing, ins., real est. and Business services	469178	512699	553038	9.3	7.9
8. community, social and personal services	346513	401919	423483	16.0	5.4
<b>GDP at factor cost</b>	2843901	3044987	3247839	7.1	6.7

**STATEMENT 6: ESTIMATES OF EXPENDITURES OF GDP AT MARKET PRICES IN  
APRIL-DECEMBER OF 2009-10  
(at 2004-05 prices)**

Item	APRIL-DECEMBER				
	<i>(Rs. in crore)</i> Expenditures of Gross Domestic Product (April-December)			Rates of GDP at market prices (%)	
	2007-08	2008-09	2009-10	2008-09	2009-10
1. Private Final Consumption Expenditure	1851213	1988880	2059221	61.0	59.5
2. Government Final Consumption Expenditure	295989	365604	386876	11.2	11.2
3. Gross Fixed Capital Formation	1031525	1077413	1151312	33.1	33.2
4. Change in Stocks	112848	44231	31825	1.4	0.9
5. Valuables	35507	44363	36902	1.4	1.1
6. Exports	659480	833267	726959	25.6	21.0
7. <i>Less</i> Imports	794709	1064873	961299	32.7	27.8
8. Discrepancies	-103998	-29943	31228	-0.9	0.9
<b>GDP at market prices</b>	3087855	3258941	3463024	100.0	100.0

**STATEMENT 7: ESTIMATES OF GDP AT FACTOR COST IN  
APRIL-DECEMBER OF 2009-10  
(at current prices)**

Industry	APRIL-DECEMBER				
	<i>(Rs. in crore)</i>			Percentage change over previous year	
	Gross Domestic Product (April-December)			2008-09	2009-10
	2007-08	2008-09	2009-10	2008-09	2009-10
1. agriculture, forestry and fishing	604289	665161	727131	10.1	9.3
2. mining and quarrying	83619	99379	101287	18.8	1.9
3. manufacturing	531355	605156	670236	13.9	10.8
4. electricity, gas and water supply	61973	64742	68630	4.5	6.0
5. construction	278373	334387	367375	20.1	9.9
6. trade, hotels, transport and communication	815960	953924	1031905	16.9	8.2
7. financing, ins., real est. and Business services	509641	622249	678478	22.1	9.0
8. community, social and personal services	407987	521861	584032	27.9	11.9
<b>GDP at factor cost</b>	3293197	3866861	4229074	17.4	9.4

**STATEMENT 8: ESTIMATES OF EXPENDITURES OF GDP AT MARKET PRICES  
IN APRIL-DECEMBER OF 2009-10  
(at current prices)**

Item	APRIL-DECEMBER				
	<i>(Rs. in crore)</i>			Rates of GDP at market prices (%)	
	Expenditures of Gross Domestic Product (April-December)			2008-09	2009-10
	2007-08	2008-09	2009-10	2008-09	2009-10
1. Private Final Consumption Expenditure	2083500	2393184	2604711	58.3	58.0
2. Government Final Consumption Expenditure	344134	462824	523405	11.3	11.6
3. Gross Fixed Capital Formation	1182125	1356378	1460255	33.0	32.5
4. Change in Stocks	127304	55030	40324	1.3	0.9
5. Valuables	40610	55914	47180	1.4	1.0
6. Exports	726286	1004615	919155	24.5	20.5
7. <u>Less</u> Imports	862888	1262660	1196320	30.7	26.6
8. Discrepancies	-70604	42247	95659	1.0	2.1
<b>GDP at market prices</b>	3570467	4107532	4494369	100.0	100.0