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PRESS NOTE

**REVISED ESTIMATES OF ANNUAL NATIONAL INCOME, 2007-08
AND
QUARTERLY ESTIMATES OF GROSS DOMESTIC PRODUCT, 2007-08**

The Central Statistical Organisation (CSO), Ministry of Statistics and Programme Implementation, has released the revised estimates of national income for the financial year 2007-08 and the quarterly estimates of Gross Domestic Product (GDP) for the fourth quarter (January-March) of 2007-08, both at constant (1999-2000) and current prices.

2. The CSO has also released the corresponding annual and quarterly estimates of Expenditure components of the GDP in current and constant (1999-2000) prices, namely the private final consumption expenditure, government final consumption expenditure, gross fixed capital formation, change in stocks, valuables, and net exports.

I REVISED ANNUAL ESTIMATES OF NATIONAL INCOME, 2007-08

3. The advance estimates of national income for the year 2007-08 were released on 7th February, 2008. These estimates have now been revised incorporating latest estimates of agricultural production, index of industrial production and performance of key sectors like, railways, transport other than railways, communication, banking and insurance and government expenditure.

4. The salient features of these estimates are detailed below:

(a) Estimates at constant (1999-2000) prices

Gross Domestic Product

5. GDP at factor cost at constant (1999-2000) prices in the year 2007-08 is now estimated at Rs. 31,22,862 crore (as against Rs. 31,14,452 crore estimated earlier on 7th February, 2008), showing a growth rate of 9.0 per cent (as against 8.7 per cent in the Advance Estimates) over the Quick Estimates of GDP for the year 2006-07 of Rs. 28,64,310 crore, released on 31st

January 2008. The upward revision in the GDP growth rate is mainly on account of the revisions made in the estimated production of agricultural crops by the Department of Agriculture and Co-operation.

6. The sectors which showed growth rates of 5 per cent or more, are 'manufacturing' (8.8 per cent), 'electricity, gas and water supply' (6.3 per cent), 'construction' (9.8 per cent), 'trade, hotels, transport and communication' (12.0 per cent), 'financing, insurance, real estate and business services' (11.8 per cent), and 'community, social and personal services' (7.3 per cent).

National Income

7. The net national product (NNP) at factor cost, also known as national income, at 1999-2000 prices is now estimated at Rs. 27,67,682 crore (as compared to Rs. 27,60,325 crore estimated earlier), during 2007-08, as against the previous year's Quick Estimate of Rs. 25,30,495 crore. In terms of growth rates, the national income is estimated to rise by 9.4 per cent during 2007-08, in comparison to the growth rate of 9.7 per cent in 2006-07.

Per Capita Income

8. The per capita income in real terms (at 1999-2000 prices) during 2007-08 is estimated to attain a level of Rs. 24,321 (as against Rs. 24,256 estimated on 7th February, 2008), as compared to the Quick Estimates for the year 2006-07 of Rs. 22,553. The growth rate in per capita income is estimated at 7.8 per cent during 2007-08.

(b) Estimates at current prices

Gross Domestic Product

9. GDP at factor cost at current prices in the year 2007-08 is estimated at Rs. 43,03,654 crore, showing a growth rate of 13.6 per cent over the Quick Estimates of GDP for the year 2006-07 of Rs. 37,90,063 crore, released on 31st January 2008.

National Income

10. The NNP at factor cost at current prices is now estimated at Rs. 37,89,482 crore during 2007-08, as compared to Rs. 33,25,817 crore during 2006-07, showing a rise of 13.9 per cent.

Per Capita Income

11. The per capita income at current prices during 2007-08 is estimated to attain a level of Rs.33,299 as compared to the Quick Estimates for the year 2006-07 of Rs.29,642, showing a rise of 12.3 per cent.

II ANNUAL ESTIMATES OF EXPENDITURES ON GDP, 2007-08

12. Alongwith the Revised Estimates of GDP by economic activity, the CSO is also releasing the estimates of expenditures of the GDP at current and constant (1999-2000) prices. These estimates have been compiled using the data on indicators available from the same sources as those used for compiling GDP estimates by economic activity, detailed data available on merchandise trade in respect of imports and exports, balance of payments, and monthly accounts of central government. As various components of expenditure on gross domestic product, namely, consumption expenditure and capital formation, are normally measured at market prices, the discussion in the following paragraphs is in terms of market prices only.

Private Final Consumption Expenditure

13. Private Final Consumption Expenditure (PFCE) at current prices is estimated at Rs. 26,07,584 crore in 2007-08 as against Rs. 23,12,105 crore in 2006-07. At constant (1999-2000) prices, the PFCE is estimated at Rs. 19,77,876 crore in 2007-08 as against Rs. 18,26,490 crore in 2006-07. In terms of GDP at market prices, the rates of PFCE at current and constant (1999-2000) prices during 2007-08 are estimated at 55.3 per cent and 58.2 per cent, respectively, as against the corresponding rates of 55.8 per cent and 58.6 per cent, respectively in 2006-07.

Government Final Consumption Expenditure

14. Government Final Consumption Expenditure (GFCE) at current prices is estimated at Rs. 4,77,697 crore in 2007-08 as against Rs. 4,27,007 crore in 2006-07. At constant (1999-2000) prices, the GFCE is estimated at Rs. 3,27,747 crore in 2007-08 as against Rs. 3,06,420 crore in 2006-07. In terms of GDP at market prices, the rates of GFCE at current and constant (1999-2000) prices during 2007-08 are estimated at 10.1 per cent and 9.6 per cent, respectively, as against the corresponding rates of 10.3 per cent and 9.8 per cent, respectively in 2006-07.

Gross Fixed Capital Formation

15. Gross Fixed Capital Formation (GFCF) at current prices is estimated at Rs. 15,98,078 crore in 2007-08 as against Rs. 13,46,501 crore in 2006-07. At constant (1999-2000) prices, the GFCF is estimated at Rs. 10,85,618 crore in 2007-08 as against Rs. 9,54,350 crore in 2006-07. In terms of GDP at market prices, the rates of GFCF at current and constant (1999-2000) prices during 2007-08 are estimated at 33.9 per cent and 31.9 per cent, respectively, as against the corresponding rates of 32.5 per cent and 30.6 per cent, respectively in 2006-07. Thus, there is an increase of 1.4 percentage points in the estimated GFCF at current prices during 2007-08.

The rates of Change in Stocks and Valuables at current prices during 2007-08 are estimated at 2.3 per cent and 1.3 per cent, respectively.

Discrepancies

16. The Discrepancies presented in the national accounts statistics refer to the differences between the GDP estimated by economic activity marked up by net indirect taxes (indirect taxes less subsidies) to arrive at GDP at market prices; and the GDP estimated from the expenditure side. These discrepancies are the sum total of (i) the statistical discrepancy in the National Disposable Income and its Appropriation Account, (ii) errors and omissions in the Capital Finance Account (in the estimation of gross capital formation), (iii) adjustment of merchandise exports to the change of ownership basis in the External Transactions Account, and (iv) adjustment of merchandise imports to the change of ownership basis, also in the External Transactions Account. The component-wise break-up of the discrepancies is available at the time of releasing the Quick Estimates of National Income, Consumption Expenditure, Saving and Capital Formation on 31st January, when all the above accounts are compiled based on detailed data given in the balance of payments statistics. The estimates of Saving and Gross Capital Formation (which is estimated using the funds-flow approach as sum of saving and net capital inflow from abroad) and their rates in terms of GDP at market prices are also released at the same time, as these are compiled using the detailed data available from central and state government accounts and on the private corporate sector from the Reserve Bank of India. Thus, the estimates of saving and capital formation for the year 2007-08 are not presented in this press release.

17. The discrepancies at current and constant (1999-2000) prices during 2007-08 are estimated at 0.2 per cent and 1.1 percent, respectively of the GDP at market prices, as against the corresponding rate of 1.0 per cent and 1.8 percent, respectively in 2006-07.

18. Estimates of gross/net national product, gross/net domestic product and per capita income, alongwith GDP at factor cost by kind of economic activity and the Expenditures on GDP for the years 2005-06, 2006-07 and 2007-08 at constant (1999-2000) and current prices are given in Statements 1 to 4.

II QUARTERLY ESTIMATES OF GDP FOR Q4 (JANUARY-MARCH), 2007-08

(a) Estimates at constant (1999-2000) prices

19. The four quarters of a financial year are denoted by Q1, Q2, Q3 and Q4. GDP at factor

cost at constant (1999-2000) prices in Q4 of 2007-08 is estimated at Rs. 8,52,270 crore, as against Rs. 7,83,618 crore in Q4 of 2006-07, showing a growth rate of 8.8 per cent. The sectors which registered significant growth rates in Q4 of 2007-08 over Q4 of 2006-07 are 'mining and quarrying' at 5.9 per cent, 'manufacturing' at 5.8 per cent, 'electricity, gas and water supply' at 5.6 per cent, 'construction' at 12.6 per cent, 'trade, hotels, transport and communication' at 12.4 per cent, 'financing, insurance, real estate and business services' at 10.5 per cent, and 'community, social and personal services' at 9.5 per cent.

20. The PFCE and GFCF at constant (1999-2000) market prices in Q4 of 2007-08 are estimated at Rs. 5,03,109 crore and Rs. 2,97,012 crore, respectively. The rates of PFCE and GFCF as percentage of GDP at market prices in Q4 of 2007-08 were 53.4 per cent and 31.6 per cent, respectively, as against the corresponding rates of 53.7 per cent and 30.9 per cent, respectively in Q4 of 2006-07.

(b) Estimates at current prices

21. GDP at factor cost at current prices in Q4 of 2007-08 is estimated at Rs. 11,87,845 crore, as against Rs. 10,42,702 crore in Q4 of 2006-07, showing a rise of 13.9 per cent.

22. The PFCE and GFCF at current market prices in Q4 of 2007-08 are estimated at Rs. 6,79,067 crore and Rs. 4,44,110 crore, respectively. The rates of PFCE and GFCF at current prices as percentage of GDP at market prices in Q4 of 2007-08 are estimated at 51.5 per cent and 33.7 per cent, respectively, as against the corresponding rates of 51.6 per cent and 33.4 per cent, respectively in Q4 of 2006-07.

23. Estimates of GDP at factor cost by kind of economic activity and the Expenditures on GDP for the four quarters of 2005-06, 2006-07 and 2007-08 at constant (1999-2000) and current prices, are given in Statements 5 to 8.

24. The next release of quarterly GDP estimate for the quarter April-June, 2008 (Q1 of 2008-09) will be on 29.08.2008.

STATEMENT 1: Estimates of National Income and Expenditures on GDP, 2007-08
(At 1999-2000 prices)

Item	2005-06	2006-07 (QE)	2007-08 (RE)
A. ESTIMATES AT AGGREGATE LEVEL			
1. NATIONAL PRODUCT (Rs. Crore)			
1.1 Gross national product (GNP) at factor cost	25,93,160	28,45,156 (9.7)	31,09,361 (9.3)
1.2 Net national product (NNP) at factor cost	23,06,894	25,30,495 (9.7)	27,67,682 (9.4)
2. DOMESTIC PRODUCT (Rs. Crore)			
2.1 Gross domestic product (GDP) at factor cost	26,12,847	28,64,310 (9.6)	31,22,862 (9.0)
2.2 Gross domestic product (GDP) at market prices	28,41,967	31,17,372 (9.7)	33,98,767 (9.0)
2.3 Net domestic product (NDP) at factor cost	23,26,581	25,49,649 (9.6)	27,81,182 (9.1)
2.4 Private Final Consumption Expenditure (PFCE)	17,05,663	18,26,490	19,77,876
2.5 Government Final Consumption Expenditure	2,88,495	3,06,420	3,27,747
2.6 Gross Fixed Capital Formation (GFCF)	8,28,986	9,54,350	10,85,618
2.7 Change in Stocks (CIS)	61,702	64,091	68,541
2.8 Valuables	33,140	38,091	43,404
2.9 Exports	5,39,460	6,41,228	6,89,636
2.10 <i>Less</i> Imports	6,19,076	7,70,961	8,30,006
2.11 Discrepancies	3,597	57,663	35,950
B. ESTIMATES AT PER CAPITA LEVEL			
Population (million)	1,106	1,122	1,138
Per capita NNP at factor cost (Rs.)	20,858	22,553 (8.1)	24,321 (7.8)

*Note: The figures in parenthesis show the percentage change over previous year
QE: Quick Estimate; RE: Revised Estimate*

STATEMENT 2: Estimates of GDP at Factor Cost by Economic Activity
(At 1999-2000 prices)

Industry	Rs. Crore			Percentage change over previous year	
	2005-06	2006-07 (QE)	2007-08 (RE)	2006-07	2007-08
1. agriculture, forestry & fishing	5,11,013	5,30,236	5,54,336	3.8	4.5
2. mining & quarrying	55,150	58,294	61,061	5.7	4.7
3. manufacturing	3,93,557	4,40,770	4,79,456	12.0	8.8
4. electricity, gas & water supply	57,309	60,737	64,544	6.0	6.3
5. construction	1,84,255	2,06,338	2,26,579	12.0	9.8
6. trade, hotels, transport and communication	6,86,738	7,67,884	8,60,212	11.8	12.0
7. financing, insurance, real estate & business services	3,59,942	4,10,030	4,58,364	13.9	11.8
8. community, social & personal services	3,64,883	3,90,020	4,18,307	6.9	7.3
9. GDP at factor cost	26,12,847	28,64,310	31,22,862	9.6	9.0

STATEMENT 3: Estimates of National Income and Expenditures on GDP, 2007-08
(At current prices)

Item	2005-06	2006-07 (QE)	2007-08 (RE)
A. ESTIMATES AT AGGREGATE LEVEL			
1. NATIONAL PRODUCT (Rs. Crore)			
1.1 Gross national product (GNP) at factor cost	32,49,554	37,60,285 (15.7)	42,81,795 (13.9)
1.2 Net national product (NNP) at factor cost	28,70,750	33,25,817 (15.9)	37,89,482 (13.9)
2. DOMESTIC PRODUCT (Rs. Crore)			
2.1 Gross domestic product (GDP) at factor cost	32,75,670	37,90,063 (15.7)	43,03,654 (13.6)
2.2 Gross domestic product (GDP) at market prices	35,80,344	41,45,810 (15.8)	47,13,148 (13.7)
2.3 Net domestic product (NDP) at factor cost	28,96,866	33,55,595 (15.8)	38,11,341 (13.6)
2.4 Gross National Disposable Income	36,62,793	42,42,120	48,36,361
2.5 Private Final Consumption Expenditure (PFCE)	20,55,387	23,12,105	26,07,584
2.6 Government Final Consumption Expenditure	3,73,076	4,27,007	4,77,697
2.7 Gross Fixed Capital Formation (GFCF)	11,09,160	13,46,501	15,98,078
2.8 Change in Stocks (CIS)	86,248	96,103	1,09,321
2.9 Valuables	41,392	49,709	59,211
2.10 Exports	7,12,087	9,15,674	10,05,065
2.11 <i>Less</i> Imports	8,13,466	10,40,797	11,51,739
2.12 Discrepancies	16,460	39,508	7,930
B. ESTIMATES AT PER CAPITA LEVEL			
Population (million)	1,106	1,122	1,138
Per capita NNP at factor cost (Rs.)	25,956	29,642 (14.2)	33,299 (12.3)

Note: The figures in parenthesis show the percentage change over previous year

QE: Quick Estimate; RE: Revised Estimate

STATEMENT 4: Estimates of GDP at Factor Cost by Economic Activity
(At current prices)

Industry	Rs. Crore			Percentage change over previous year	
	2005-06	2006-07 (QE)	2007-08 (RE)	2006-07	2007-08
1. agriculture, forestry & fishing	615844	695423	764082	12.9	9.9
2. mining & quarrying	94153	101816	118712	8.1	16.6
3. manufacturing	519387	617954	705103	19.0	14.1
4. electricity, gas & water supply	64406	70563	75329	9.6	6.8
5. construction	264616	319497	366946	20.7	14.9
6. trade, hotels, transport and communication	815698	949469	1085468	16.4	14.3
7. financing, insurance, real estate & business services	452593	526755	614066	16.4	16.6
8. community, social & personal services	448972	508586	573948	13.3	12.9
9. GDP at factor cost	3275670	3790063	4303654	15.7	13.6

**STATEMENT 5: Quarterly Estimates of GDP for 2007-08
(at 1999-2000 prices)**

industry	GDP AT FACTOR COST (Rs. in crore)												PERCENTAGE CHANGE OVER PREVIOUS YEAR							
	2005-06				2006-07				2007-08				2006-07				2007-08			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1. agriculture, forestry & fishing	119462	95550	162245	133756	122660	98606	168666	140305	128042	103199	178741	144354	2.7	3.2	4.0	4.9	4.4	4.7	6.0	2.9
2. mining & quarrying	13306	12430	14018	15397	13852	12916	14863	16663	14083	13621	15706	17651	4.1	3.9	6.0	8.2	1.7	5.5	5.7	5.9
3. manufacturing	92185	95270	99720	106382	103009	106853	110948	119960	114270	116685	121574	126928	11.7	12.2	11.3	12.8	10.9	9.2	9.6	5.8
4. electricity, gas & water supply	14322	14031	14289	14667	14942	14961	15372	15462	16121	15990	16109	16324	4.3	6.6	7.6	5.4	7.9	6.9	4.8	5.6
5. construction	43284	43522	47623	49826	48967	48745	52745	55880	52720	54478	56474	62907	13.1	12.0	10.8	12.2	7.7	11.8	7.1	12.6
6. trade, hotels, transport & commn.	155516	158038	179221	193962	172481	178064	200900	216439	195068	197728	224091	243325	10.9	12.7	12.1	11.6	13.1	11.0	11.5	12.4
7. financing, ins., real est. & bus. services	85665	87353	90111	96813	97331	99526	103342	109831	109559	111833	115639	121334	13.6	13.9	14.7	13.4	12.6	12.4	11.9	10.5
8. community, social & personal services	81996	89578	89488	103822	90404	96043	94495	109078	95086	103451	100325	119446	10.3	7.2	5.6	5.1	5.2	7.7	6.2	9.5
GDP at factor cost	605737	595771	696714	714625	663645	655713	761333	783618	724949	716984	828659	852270	9.6	10.1	9.3	9.7	9.2	9.3	8.8	8.8

**STATEMENT 6: Quarterly Estimates of GDP for 2007-08
(at current prices)**

industry	GDP AT FACTOR COST (Rs. in crore)												PERCENTAGE CHANGE OVER PREVIOUS YEAR							
	2005-06				2006-07				2007-08				2006-07				2007-08			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1. agriculture, forestry & fishing	139826	115383	199365	161271	155326	127706	225723	186669	175004	143319	246379	199381	11.1	10.7	13.2	15.7	12.7	12.2	9.2	6.8
2. mining & quarrying	21485	21026	24630	27012	23943	22954	26074	28845	27396	24692	27504	39119	11.4	9.2	5.9	6.8	14.4	7.6	5.5	35.6
3. manufacturing	121064	125638	132223	140462	140869	148829	157073	171183	165280	170305	179165	190353	16.4	18.5	18.8	21.9	17.3	14.4	14.1	11.2
4. electricity, gas & water supply	15838	16034	15963	16571	17009	17271	18213	18069	18790	18643	18782	19114	7.4	7.7	14.1	9.0	10.5	7.9	3.1	5.8
5. construction	61100	62522	69124	71870	73912	75247	82623	87715	83866	87534	91448	104098	21.0	20.4	19.5	22.0	13.5	16.3	10.7	18.7
6. trade, hotels, transport & commn.	184729	188417	216835	225718	212200	220224	253370	263675	248229	248151	285976	303112	14.9	16.9	16.8	16.8	17.0	12.7	12.9	15.0
7. financing, ins., real est. & bus. services	106441	110228	114520	121404	122772	127998	134188	141796	145106	149195	154793	164973	15.3	16.1	17.2	16.8	18.2	16.6	15.4	16.3
8. community, social & personal services	98544	109912	111349	129168	114474	124629	124733	144750	127199	141128	137927	167695	16.2	13.4	12.0	12.1	11.1	13.2	10.6	15.9
GDP at factor cost	749026	749159	884009	893476	860505	864860	1021996	1042702	990868	982968	1141973	1187845	14.9	15.4	15.6	16.7	15.1	13.7	11.7	13.9

Q1: April-June; Q2: July-September; Q3: October-December; Q4: January-March

