COMPOSITE ECONOMIC ATLAS: DECEMBER 2021



Inflation	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21
Inflation	2.20/	2.00/	2.50/	4.00/	7.00/	10.70/	43.40/	42.40/	44.60/	11 60/	44.00/	43.50/	14 20/
WPI	2.3%	2.0%	2.5% 4.1%	4.8%	7.9%	10.7% 4.2%	13.1%	12.1%	11.6%	11.6%	11.8% 4.3%	12.5% 4.5%	14.2%
Headline Core	6.9% 5.8%	4.6% 5.7%	5.7%	5.0% 6.0%	5.5% 6.1%	5.4%	6.3% 6.4%	6.3%	5.6% 6.1%	5.3% 6.0%	6.0%	6.2%	4.9% 6.2%
Currency	3.6%	3.770	3.770	0.076	0.1/6	3.470	0.470	0.4/0	0.1/0	0.076	0.0%	0.270	0.270
Broad Money (M3)	12.5%	12.4%	12.1%	12.8%	12.2%	11.1%	10.3%	10.7%	9.9%	9.5%	9.3%	9.7%	9.5%
Currency in Circulation	17.9%	18.0%	22.0%	21.3%	17.1%	15.6%	13.9%	12.4%	10.2%	9.6%	8.9%	7.9%	7.7%
Cash with Banks	2.2%	3.8%	8.0%	9.5%	4.5%	6.2%	4.7%	5.0%	11.7%	16.1%	12.7%	25.7%	13.8%
Demand Deposits	12.8%	14.4%	17.1%	7.5%	14.2%	17.0%	16.3%	16.3%	19.5%	16.1%	15.4%	20.7%	19.8%
GST Collections	1.4%	11.6%	8.1%	7.4%	27.0%	337.8%	65.6%	2.1%	33.1%	29.6%	22.5%	23.7%	25.3%
Consumer Sentiment Indices (CMIE)	1.470	11.070	0.170	7.470	27.070	337.070	03.070	2.170	33.170	25.070	22.570	23.770	23.370
Consumer sentiments index	-51.1%	-50.8%	-49.1%	-47.6%	-41.7%	19.0%	15.7%	10.3%	23.0%	15.6%	25.7%	13.2%	16.1%
Consumer expectations index	-49.4%	-49.0%	-47.4%	-45.4%	-39.1%	19.3%	16.9%	14.4%	22.4%	17.5%	22.6%	12.8%	16.3%
Index of current economic conditions	-53.6%	-53.5%	-51.7%	-51.1%	-45.6%	18.6%	13.8%	3.3%	24.1%	12.4%	31.2%	13.8%	15.7%
IHS Markit India PMI													
Manufacturing	10.0%	7.0%	4.3%	5.5%	6.9%	102.6%	64.9%	1.9%	20.2%	0.6%	-5.5%	-5.1%	2.3%
Services	1.9%	-1.9%	-4.9%	-3.8%	10.8%	900.0%	268.3%	22.3%	32.7%	35.6%	10.8%	7.9%	8.2%
Forex Reserves													
Total Forex Reserves	27.4%	27.0%	25.2%	21.4%	21.8%	22.6%	24.3%	20.1%	16.1%	17.0%	17.8%	14.5%	10.9%
IIP													
Overall	-1.6%	2.2%	-0.6%	-3.2%	24.2%	133.5%	27.6%	13.8%	11.5%	12.0%	3.3%	3.2%	-
Mining & quarrying	-5.4%	-3.0%	-2.4%	-4.4%	6.1%	36.5%	23.6%	23.1%	19.5%	23.6%	8.6%	11.4%	-
Manufacturing	-1.6%	2.7%	-0.9%	-3.4%	28.4%	196.0%	32.1%	13.2%	10.5%	9.9%	3.0%	2.0%	-
Electricity	3.5%	5.1%	5.5%	0.1%	22.5%	38.5%	7.5%	8.3%	11.1%	16.0%	0.9%	2.7%	
Primary goods	-1.8%	0.4%	0.7%	-4.6%	7.9%	36.9%	15.8%	12.0%	12.4%	17.0%	4.6%	9.0%	-
Capital goods	-7.5%	2.2%	-9.0%	-4.2%	50.4%	1028.6%	74.9%	27.3%	30.3%	19.9%	2.4%	-1.1%	-
Intermediate goods	-1.8%	2.3%	2.0%	-5.3%	22.4%	213.0%	54.2%	22.6%	14.6%	10.5%	5.0%	2.1%	
Infrastructure/construction goods	2.1%	3.1%	2.3%	-3.5%	35.1%	609.4%	46.5%	20.0%	12.3%	11.4%	7.8%	5.3%	-
Consumer goods Eight Core	-1.7%	3.7%	-3.3%	0.3%	40.3%	192.9%	16.0%	6.0%	5.5%	6.7%	-0.7%	-2.3%	-
Overall index	-1.2%	0.4%	1.3%	-3.3%	12.5%	62.6%	16.4%	9.4%	10.0%	11.4%	4.5%	7.5%	_
Coal	3.2%	2.2%	-1.9%	-3.3%	0.3%	9.5%	7.0%	7.5%	18.8%	20.6%	4.5% 8.0%	14.7%	-
Crude oil	-5.0%	-3.6%	-4.6%	-3.2%	-3.1%	-2.1%	-6.3%	-1.8%	-3.3%	-2.2%	-1.7%	-2.1%	
Natural gas	-9.3%	-7.2%	-2.0%	-1.0%	12.3%	25.1%	20.1%	20.5%	19.0%	20.8%	27.5%	25.9%	
Refinery products	-4.9%	-2.8%	-2.6%	-10.9%	-0.7%	31.0%	15.4%	2.4%	6.7%	9.1%	6.0%	14.3%	-
Fertilizers	1.5%	-2.9%	0.9%	-3.6%	-5.0%	3.9%	-9.6%	2.0%	0.6%	-3.1%	0.1%	0.1%	
Steel	0.7%	3.5%	8.2%	2.2%	31.5%	494.8%	55.0%	25.2%	9.4%	3.9%	2.8%	0.1%	
Cement	-7.2%	-7.2%	-5.8%	0.1%	40.6%	606.7%	11.8%	7.5%	21.7%	36.4%	11.3%	14.6%	
Electricity	3.5%	5.1%	5.5%	0.2%	22.5%	38.5%	7.5%	8.3%	11.1%	16.0%	0.9%	2.7%	-
Credit	3.370	5.170	5.570	0.270	22.570	50.570	7.570	0.570	11.170	20.070	0.570	2.770	
Non-food Credit	-6.1%	-6.4%	-6.1%	-5.4%	5.5%	5.7%	5.9%	5.9%	6.2%	6.7%	6.8%	6.9%	-
Agriculture & Allied Activities	8.5%	9.4%	9.9%	10.2%	9.4%	11.3%	10.3%	11.4%	12.4%	11.3%	9.9%	10.2%	-
Industry (Micro & Small, Medium and Large)	-0.7%	-1.2%	-1.3%	-0.2%	-0.3%	0.4%	0.8%	-0.3%	1.0%	2.3%	2.0%	4.1%	-
Micro & Small	0.5%	1.2%	0.9%	1.5%	2.8%	3.8%	5.0%	6.4%	7.9%	10.1%	9.7%	11.9%	-
Large	-1.8%	-2.4%	-2.5%	-1.5%	-1.3%	-1.9%	-1.7%	-3.4%	-2.9%	-1.7%	-1.0%	0.5%	-
Medium	20.9%	15.3%	19.1%	21.0%	34.1%	43.8%	45.8%	54.6%	71.6%	63.4%	49.0%	48.6%	-
Services	8.8%	8.8%	8.4%	9.3%	2.7%	1.2%	1.9%	2.9%	2.7%	3.5%	0.8%	2.9%	-
Credit to Major Industries													
Industries overall	-0.7%	-1.2%	-1.3%	-0.2%	-0.3%	0.4%	0.8%	-0.3%	1.0%	2.3%	2.0%	4.1%	-
Infrastructure	-1.8%	-2.6%	-3.9%	-1.6%	3.7%	3.4%	2.7%	2.2%	2.4%	5.9%	5.8%	8.9%	-
Textiles	0.2%	1.0%	10.2%	8.0%	4.7%	7.7%	8.2%	7.2%	6.9%	6.5%	6.3%	7.0%	-
Petroleum, Coal Products & Nuclear Fuels	14.4%	7.7%	1.7%	2.2%	-8.1%	-19.0%	-4.6%	0.0%	22.7%	17.7%	14.8%	13.1%	-
Chemicals & allied excluding pharma	2.6%	-1.0%	-0.9%	-2.8%	-6.5%	-2.2%	-0.7%	-59.3%	3.4%	2.2%	4.1%	7.1%	-
Drugs & Pharmaceuticals	0.8%	-2.1%	-4.6%	-1.3%	-3.6%	-2.4%	-2.8%	-4.6%	0.9%	1.2%	-0.6%	4.0%	
Iron & Steel	-7.7%	-4.9%	-4.7%	-4.1%	-11.2%	-19.1%	-20.4%	-22.6%	-21.7%	-21.4%	-22.3%	-23.0%	-
Electronics	-16.4%	-5.7%	-8.1%	-4.2%	9.0%	10.3%	10.5%	8.8%	12.3%	19.0%	14.9%	23.4%	
Vehicles, Vehicle Parts & Transport Equipment	5.7%	2.5%	5.0%	4.4%	1.3%	1.1%	-1.7%	-1.3%	-0.1%	-3.9%	-4.0%	-6.1%	-
Gems & Jewellery	-0.7%	4.2%	2.5%	3.4%	-1.6%	0.7%	0.9%	8.0%	11.5%	13.0%	12.1%	9.2%	-
Construction	1.3%	0.3%	-5.3%	-6.6%	-8.2%	-1.6%	-2.1%	-4.8%	-3.3%	-4.5%	-5.5%	-6.0%	-
Sales of Select Key Industries													
Finished Steel													
Consumption	18.0%	17.5%	9.3%	11.3%	50.6%	684.4%	64.3%	28.3%	4.2%	-2.2%	-3.6%	-11.7%	-11.7%
Sales of automobiles													
Multi Utility vehicle	9.3%	10.9%	30.8%	28.2%	109.5%	9422.7%	171.8%	124.1%	71.2%	36.8%	-7.0%	-0.2%	2%
Passenger cars	-9.8%	3.9%	-0.1%	-0.2%	86.3%	5927.8%	138.1%	112.9%	31.4%	-5.2%	-46.4%	-38.4%	-25%
Two wheelers	12.7%	11.0%	10.3%	11.5%	70.8%	3009.0%	89.1%	15.9%	11.5%	-6.2%	-13.5%	-21.0%	-27%
Three wheelers	-41.2%	-35.9%	-35.6%	-18.2%	34.0%	728.7%	128.3%	55.3%	92.8%	11.0%	9.9%	8.2%	7%
Tractors	64.5%	67.6%	64.0%	46.8%	204.9%	480.8%	-2.4%	22.1%	8.2%	-9.8%	-9.5%	3.2%	-17%
Cement	7.004	0.007	0.404	0.004	20.007	626.504	43.40/	7.00/	22.404	27.00/	44.70/	45.007	
Production Monthly (Absolute Value)	-7.2%	-9.8%	-8.4%	-8.1%	28.8%	626.5%	13.4%	7.8%	22.4%	37.8%	11.7%	15.0%	-
Exchange Rate (INR per unit of) US Dollar	74.2	72 C	72.1	72.8	72.0	74.5	72.2	72.6	74.5	74.2	72.6	74.0	74.5
	74.2 97.9	73.6 98.9	73.1 99.7	100.8	72.8 100.9	74.5	73.3	73.6 103.2	74.5		73.6 101.1	74.9 102.5	74.5 100.2
Pound Sterling	97.9 87.7		89.1	100.8 88.0	100.9 86.7	103.1 89.2	103.1 88.9	103.2 88.7	102.97	102.4 87.4	86.6	102.5	
Euro		89.6							88.1			86.9	85.0 0.653
Japanese Yen International Trade	0.711	0.709	0.705	0.691	0.670	0.684	0.671	0.668	0.676	0.675	0.668	0.663	0.653
Merchandize Exports (USD Bn)	23.6	27.2	27.5	27.6	34.7	30.7	32.3	32.5	35.2	33.3	33.8	35.6	30.03
Merchandize Exports (USD Bh) Merchandize Export Growth (y-o-y)	-9.1%	-0.6%	6.2%	0.0%	62.1%	198.1%	70.0%	47.5%	47.9%	45.8%	22.5%	43.0%	27.4%
Merchandize Export Growth (y-b-y) Merchandize Imports (USD Bn)	33.8	42.9	41.9	40.5	48.4	46.0	38.8	47.5%	46.0	45.8%	55.8	55.4	52.9
Merchandize Imports (USD Bh) Merchandize Import Growth (y-o-y)	-11.3%	11.1%	1.9%	8.3%	55.1%	169.2%	69.7%	97.4%	58.0%	45.1	83.0%	62.5%	56.6%
Crude Oil Import (USD Bn)	6.3	9.6	9.4	9.0	10.3	109.2%	9.5	10.6	12.6	9.7	17.4	12.5	15
Crude Oil Import (USD Bil) Crude Oil Import Growth	-43.4%	-10.6%	-27.7%	-27.7%	2.5%	132.3%	164.8%	114.3%	92.6%	50.0%	199.3%	108.8%	134.2%
	75.470	10.070	27.770	27.770	2.370	132.370	204.070	127.370	32.070	30.070	133.370	200.070	137.270

N.B.: The period under review is 12-13 months only; comparison is made y-o-y. Higher the growth/absolute value, greener is the shade of the cells; and vice-a-versa. However, this would be opposite for cases like inflation, exchange rate, imports.