GOVERNMENT OF INDIA MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION NATIONAL STATISTICAL OFFICE

New Delhi Dated: April 12th, 2023

PRESS RELEASE

QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USE-BASED INDEX FOR THE MONTH OF FEBRUARY 2023 (BASE 2011-12=100)

The Quick Estimates of Index of Industrial Production (IIP) are released on 12th of every month (or previous working day if 12th is a holiday) with a six weeks lag and compiled with data received from source agencies, which in turn receive the data from the producing factories/ establishments.

2. For the month of February 2023, the Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 stands at 138.7. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of February 2023 stand at 129.0, 136.8 and 174.0 respectively. These Quick Estimates will undergo revision in subsequent releases as per the revision policy of IIP.

3. As per Use-based classification, the indices stand at 139.7 for Primary Goods, 104.4 for Capital Goods, 143.2 for Intermediate Goods and 164.0 for Infrastructure/ Construction Goods for the month of February 2023. Further, the indices for Consumer durables and Consumer non-durables stand at 108.4 and 154.3 respectively for the month of February 2023.

4. Details of Quick Estimates of the Index of Industrial Production for the month of February 2023 at Sectoral, 2-digit level of National Industrial Classification (NIC-2008) and by Use-based classification are given at Statements I, II and III respectively. Also, for users to appreciate the changes in the industrial sector, Statement IV provides month-wise indices for the last 12 months, by industry groups (as per 2-digit level of NIC-2008) and sectors.

5. Along with the Quick Estimates of IIP for the month of February 2023, the indices for January 2023 have undergone the first revision and those for November 2022 have undergone final revision in the light of the updated data received from the source agencies. The Quick Estimates for February 2023, the first revision for January 2023 and the final revision for November 2022 have been compiled at weighted response rates of 92 percent, 94 percent and 95 percent respectively.

6. Release of the Index for March 2023 will be on Friday, 12th May 2023.

Note: -

- 1. This Press release information is also available at the Website of the Ministry http://www.mospi.gov.in
- 2. Press release in Hindi follows and shall be available at: https://www.mospi.gov.in/hi

	Min	ing	Manufa	cturing	Elect	ricity	General (100)		
Month	(14.37	-		3321)		4318)			
	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	
Apr	107.6	116.6	124.6	131.6	174.0	194.5	126.1	134.5	
May	108.3	120.4	111.5	134.6	161.9	199.9	115.1	137.8	
Jun	105.5	113.7	121.2	136.8	169.1	196.9	122.8	138.3	
Jul	104.6	101.1	131.0	135.0	184.7	188.9	131.5	134.4	
Aug	103.6	99.6	131.9	131.3	188.7	191.3	132.4	131.5	
Sep	95.1	100.0	131.9	134.6	167.9	187.4	129.5	133.8	
Oct	109.8	112.6	136.4	128.5	167.3	169.3	135.0	129.5	
Nov	111.8	122.7	128.9	137.5	147.9	166.7	128.0	137.7	
Dec	120.4	132.5	139.8	144.1	162.5	179.4	138.8	145.3	
Jan	124.9	135.9	139.2	144.8	165.6	186.6	139.3	146.9	
Feb*	123.3	129.0	129.9	136.8	160.8	174.0	131.4	138.7	
Mar	144.4		145.3		191.0		148.8		
Average									
Apr-Feb	110.4	116.7	129.7	136.0	168.2	185.0	130.0	137.1	
Growth over th	ne corresponding	period of previ	ous year#						
Feb*	4.6	4.6	0.2	5.3	4.5	8.2	1.2	5.6	
Apr-Feb	13.2	5.7	13.0	4.9	8.2	10.0	12.5	5.5	

STATEMENT I: INDEX OF INDUSTRIAL PRODUCTION - SECTORAL (Base: 2011-12-100)

* Figures for Feb 2023 are Quick Estimates.

NOTE: Indices for the months of Nov'22 and Jan'23 incorporate updated production data.

#The growth rates over corresponding period of previous year are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020

STATEMENT II: INDEX OF INDUSTRIAL PRODUCTION - (2-DIGIT LEVEL)

(Base: 2011-12=100)

Industry	Description	Weight	Inc	<u>lex</u>		<u>ive Index</u>		<u>ge growth</u> #
code			Feb'22	Feb'23*	Apr-	Feb*	Feb'23*	Apr-Feb*
					2021-22	2022-23		2022-23
10	Manufacture of food products	5.3025	139.9	145.7	125.5	130.8	4.1	4.2
11	Manufacture of beverages	1.0354	94.4	104.4	85.5	103.9	10.6	21.5
12	Manufacture of tobacco products	0.7985	79.9	77.9	87.2	87.8	-2.5	0.7
13	Manufacture of textiles	3.2913	113.0	101.9	117.7	107.3	-9.8	-8.8
14	Manufacture of wearing apparel	1.3225	155.0	128.7	133.2	127.4	-17.0	-4.4
15	Manufacture of leather and related products	0.5021	103.2	96.3	100.8	95.4	-6.7	-5.4
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	112.5	96.6	104.1	104.3	-14.1	0.2
17	Manufacture of paper and paper products	0.8724	78.8	74.7	81.5	82.3	-5.2	1.0
18	Printing and reproduction of recorded media	0.6798	76.6	84.6	72.1	90.5	10.4	25.5
19	Manufacture of coke and refined petroleum products	11.7749	120.3	125.8	119.5	126.8	4.6	6.1
20	Manufacture of chemicals and chemical products	7.8730	115.3	124.2	121.0	129.3	7.7	6.9
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	186.3	229.1	223.5	218.1	23.0	-2.4
22	Manufacture of rubber and plastics products	2.4222	100.9	100.5	103.5	104.2	-0.4	0.7
23	Manufacture of other non-metallic mineral products	4.0853	134.0	138.0	124.5	133.8	3.0	7.5
24	Manufacture of basic metals	12.8043	180.0	189.8	175.6	188.6	5.4	7.4
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	91.0	84.6	85.6	84.5	-7.0	-1.3
26	Manufacture of computer, electronic and optical products	1.5704	139.8	123.2	143.0	137.4	-11.9	-3.9
27	Manufacture of electrical equipment	2.9983	90.3	101.6	104.4	98.4	12.5	-5.7
28	Manufacture of machinery and equipment n.e.c.	4.7653	103.1	114.2	100.4	110.8	10.8	10.4
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	107.8	116.6	94.2	113.8	8.2	20.8
30	Manufacture of other transport equipment	1.7763	111.1	117.2	112.6	125.8	5.5	11.7
31	Manufacture of furniture	0.1311	198.4	176.4	170.2	203.9	-11.1	19.8
32	Other manufacturing	0.9415	95.4	81.6	90.7	89.3	-14.5	-1.5
05	Mining	14.3725	123.3	129.0	110.4	116.7	4.6	5.7
10-32	Manufacturing	77.6332	129.9	136.8	129.7	136.0	5.3	4.9
35	Electricity	7.9943	160.8	174.0	168.2	185.0	8.2	10.0
	General Index	100.00	131.4	138.7	130.0	137.1	5.6	5.5

* Figures for February 2023 are Quick Estimates.

#The growth rates over corresponding period of previous year are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020

	Primar	y goods	Capita	l goods		iate goods	Infrastructure/ Construction goods		Consume	er durables	Consumer non- durables		
Month	(34.04	8612)	(8.22	3043)	(17.22	21487)	(12.33	(12.338363)		39296)	(15.32	29199)	
	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	
Apr	126.5	139.5	79.0	88.5	139.6	149.5	144.0	149.7	103.3	110.7	140.0	138.9	
May	122.8	144.7	61.9	94.9	129.1	151.7	129.5	153.3	71.6	113.9	135.6	137.5	
Jun	122.4	139.3	81.2	104.4	132.7	146.6	137.9	150.8	100.1	125.3	141.8	145.9	
Jul	128.5	131.7	92.4	97.1	143.7	149.0	144.4	151.3	118.7	121.4	145.9	141.7	
Aug	127.2	129.4	91.1	95.0	144.7	146.6	148.3	152.8	121.6	116.2	148.3	134.9	
Sep	117.3	128.5	93.3	103.9	142.9	145.3	145.0	156.9	131.0	123.8	147.3	138.9	
Oct	128.5	131.2	89.8	87.2	147.2	143.8	153.6	156.2	129.5	106.1	149.7	130.3	
Nov	126.5	132.6	82.1	99.1	141.3	146.3	141.5	161.7	106.6	111.9	147.9	162.7	
Dec	133.7	144.9	92.9	100.1	151.8	152.7	154.0	168.0	122.5	109.0	161.6	173.9	
Jan	136.5	149.6	94.9	105.1	153.5	154.3	158.9	174.5	118.5	108.8	154.4	164.2	
Feb*	130.8	139.7	94.5	104.4	143.7	143.2	152.0	164.0	112.9	108.4	137.6	154.3	
Mar	153.2		111.8		156.6		169.5		128.9		150.3		
Average													
Apr-Feb	127.3	137.4	86.6	98.2	142.7	148.1	146.3	158.1	112.4	114.1	146.4	147.6	
Growth ov	Growth over the corresponding period of previous year#												
Feb*	4.6	6.8	1.3	10.5	4.1	-0.3	8.6	7.9	-9.7	-4.0	-6.8	12.1	
Apr-Feb	10.0	7.9	19.0	13.4	17.0	3.8	20.3	8.1	14.2	1.5	4.0	0.8	

STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION - USE-BASED

(Base :2011-12=100)

* Figures for February 2023 are Quick Estimates.

Note: Indices for the months of Nov'22 and Jan'23 incorporate updated production data.

#The growth rates over corresponding period of previous year are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020

	(Base: 2011-12=100)													
Ind	Description	Weight	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23
code														
10	Manufacture of food products	5.3025	150.5	132.7	122.7	117.0	113.2	118.1	115.6	115.3	147.0	154.2	157.0	145.7
11	Manufacture of beverages	1.0354	116.1	118.2	126.2	119.5	102.0	91.8	95.3	89.9	92.9	98.0	104.3	104.4
12	Manufacture of tobacco products	0.7985	107.3	85.4	87.9	113.0	72.2	75.8	94.6	81.7	93.3	91.0	92.5	77.9
13	Manufacture of textiles	3.2913	118.5	114.1	111.5	107.8	107.2	105.2	103.9	102.3	107.7	110.6	107.8	101.9
14	Manufacture of wearing apparel	1.3225	191.7	129.4	142.4	156.9	134.4	117.8	125.2	103.7	117.0	125.8	119.9	128.7
15	Manufacture of leather and related products	0.5021	113.8	106.4	99.0	95.9	99.2	89.5	92.3	76.9	94.3	98.6	100.8	96.3
16	Manufacture of wood and products of wood and cork,													
	except furniture; manufacture of articles of straw and	0.1930	118.2	106.2	113.1	112.0	111.2	101.5	103.6	94.9	103.9	110.9	93.2	96.6
17	plaiting materials Manufacture of paper and paper products	0.0724	0(1	06.4	0(1)	02.0	04.0	02.7	01.0	70 5		04.6	04.2	747
17	Printing and reproduction of recorded media	0.8724 0.6798	86.1 88.3	86.4 84.2	86.3 88.5	82.6 99.7	84.9 96.6	82.7 88.2	81.6 90.9	79.5 84.2	77.7 90.0	84.6	84.3 88.5	74.7 84.6
18	Manufacture of coke and refined petroleum products											100.0		
19	Manufacture of coke and renned perforeum products	11.7749	139.2	131.1	134.4	129.3	126.4	119.5	119.2	122.7	116.6	132.3	137.1	125.8
20	Manufacture of chemicals and chemical products	7.8730	121.1	123.3	135.6	133.5	137.2	131.9	131.2	122.1	124.6	128.9	130.3	124.2
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	201.0	191.1	188.0	216.5	217.9	192.7	205.0	188.1	250.5	276.3	244.3	229.1
22	Manufacture of rubber and plastics products	2.4222	109.0	104.9	105.1	105.1	106.2	103.8	105.0	101.3	103.3	105.4	105.3	100.5
23	Manufacture of other non-metallic mineral products	4.0853	154.3	137.0	134.4	142.6	126.9	123.9	126.8	124.5	131.7	143.1	143.0	138.0
24	Manufacture of basic metals	12.8043	199.2	180.1	186.2	175.2	182.6	185.9	185.7	192.2	192.7	197.7	206.9	189.8
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	97.9	77.9	83.2	91.1	86.6	80.5	87.9	77.8	86.3	92.2	81.5	84.6
26	Manufacture of computer, electronic and optical products	1.5704	186.5	126.7	122.5	180.6	142.2	144.1	163.8	132.8	127.0	117.8	130.6	123.2
27	Manufacture of electrical equipment	2.9983	94.3	91.5	98.3	93.5	99.4	92.0	100.0	84.1	107.5	108.9	106.0	101.6
28	Manufacture of machinery and equipment n.e.c.	4.7653	128.0	99.5	105.9	115.5	113.6	112.0	121.0	98.2	110.5	115.4	113.1	114.2
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	115.0	108.8	110.9	115.2	119.2	114.7	117.7	108.8	113.9	107.7	117.8	116.6
30	Manufacture of other transport equipment	1.7763	127.0	107.1	118.3	140.8	126.7	134.8	155.0	127.5	131.6	106.0	119.3	117.2
31	Manufacture of furniture	0.1311	232.4	203.9	205.8	208.2	213.1	238.8	226.9	189.2	207.6	199.3	173.4	176.4
32	Other manufacturing	0.9415	126.1	91.9	79.6	95.7	90.5	99.3	111.2	79.4	77.5	93.2	82.1	81.6
5	Mining	14.3725	144.4	116.6	120.4	113.7	101.1	99.6	100.0	112.6	122.7	132.5	135.9	129.0
10-32	Manufacturing	77.6332	145.3	131.6	134.6	136.8	135.0	131.3	134.6	128.5	137.5	144.1	144.8	136.8
35	Electricity	7.9943	191.0	194.5	199.9	196.9	188.9	191.3	187.4	169.3	166.7	179.4	186.6	174.0
	General Index	100.0	148.8	134.5	137.8	138.3	134.4	131.5	133.8	129.5	137.7	145.3	146.9	138.7

STATEMENT IV: MONTHLY INDEX OF INDUSTRIAL PRODUCTION - (2-DIGIT LEVEL) (Base: 2011-12=100)

Note: The figures for Dec'22, Jan'23 and Feb'23 are provisional The Indices are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020