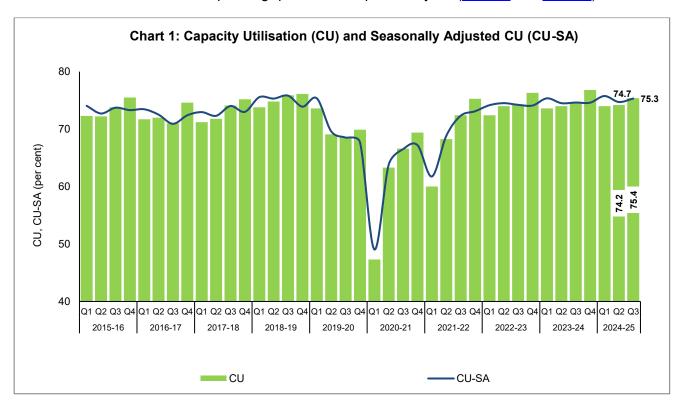
## Order Books, Inventories and Capacity Utilisation Survey on the Manufacturing sector for Q3:2024-25

Today, the Reserve Bank released the results of its 68<sup>th</sup> round of the quarterly Order Books, Inventories, and Capacity Utilisation Survey (OBICUS), which was conducted during Q4:2024-25 and covered 1,032 manufacturing companies. The survey<sup>1</sup> provides a snapshot of the demand conditions in India's manufacturing sector during October-December 2024.

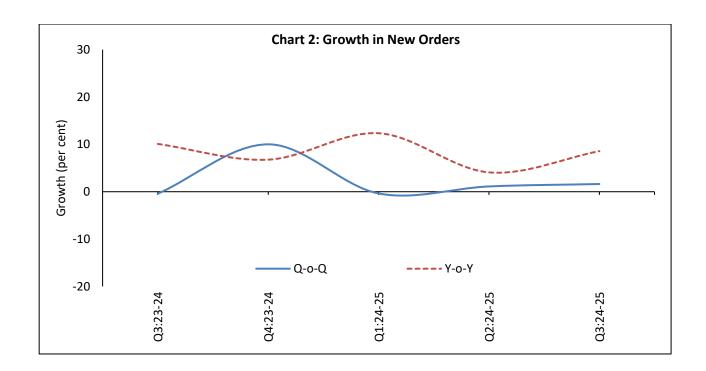
## Highlights:

At the aggregate level, capacity utilisation (CU) in the manufacturing sector increased to 75.4 per cent in Q3:2024-25, from 74.2 per cent in the previous quarter. The seasonally adjusted CU (CU-SA) increased by 60 basis points from the previous quarter and stands at 75.3 per cent in Q3:2024-25. Both CU and CU-SA for Q3:2024-05 are higher compared to their levels in the corresponding quarter of the previous year (Chart 1 and Table 1).

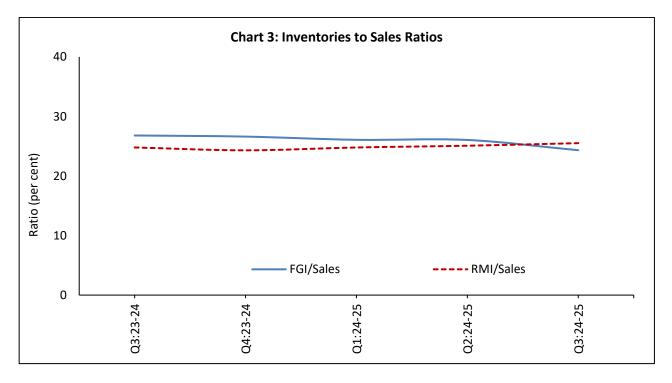


 Manufacturers reported higher growth in new orders during Q3:2024-25 on both sequential (q-o-q) and annual (y-o-y) basis (Chart 2 and Table 2A).

<sup>&</sup>lt;sup>1</sup> The survey responses are voluntary, and the results reflect the views of the respondents, which are not necessarily shared by the Reserve Bank. Results of the previous survey round were released on the Bank's website on <u>February 07</u>, 2025.



As a ratio to sales, the raw material inventory<sup>2</sup> (RMI) remained stable while the finished goods inventory (FGI) decreased marginally during Q3:2024-25 (<u>Chart 3</u> and <u>Table 3A</u>).



Note-Please see the excel file for time series data.

-

<sup>&</sup>lt;sup>2</sup> The estimates of raw materials inventory (including stores and spares, loose tools, stock-in-trade, and other inventories) were arrived at by netting out finished goods inventory and work-in-progress inventory from total inventory. Since the 53rd round of the survey (*i.e.*, Q4:2020–21), however, direct data on raw material inventory (excluding stores and spares, loose tools, stock-in-trade, and other inventories) are also being collected from survey respondents, in parallel. Estimates of raw materials inventory based on the additional reporting are presented here.

## **ANNEX 1: Data Tables**

Table 1: Capacity Utilisation						
Quarter	Number of responding companies	Capacity Utilisation	Seasonally Adjusted Capacity Utilisation			
Q3:2023-24	761	74.7	74.6			
Q4:2023-24	832	76.8	74.6			
Q1:2024-25	839	74.0	75.8			
Q2:2024-25	932	74.2	74.7			
Q3:2024-25	959	75.4	75.3			

**Note:** The Seasonally Adjusted Capacity Utilisation is calculated using X13-ARIMA-SEATS (Signal Extraction in ARIMA Time Series) taking the Covid-19 lockdown quarter Q1:2020-21 as an additive outlier.

Table 2A: Order Books Growth							
Quarter	Number of	Q-o-Q Growth # (per cent)			Y-o-Y Growth # (per cent)		
	companies	Backlog	New Order	Pending	Backlog	New Order	Pending
Q3:2023-24	233	4.7	-0.4	4.1	13.7	10.1	19.0
Q4:2023-24	224	3.4	10.0	0.2	18.9	6.8	10.4
Q1:2024-25	238	2.0	-0.4	7.2	11.2	12.3	16.2
Q2:2024-25	315	7.2	1.1	2.8	9.8	4.1	9.9
Q3:2024-25	315	2.6	1.6	2.1	12.7	8.6	13.2

<sup>#:</sup> Growth rates are calculated using common set of companies responding in three survey rounds, namely the current quarter, one quarter ago and the corresponding quarter a year ago.

Table 2B: Average Size of Order Books							
Quarter	Number of	Average Amount (` crore)					
	companies	Backlog Orders	New Order Book	Pending Orders			
Q3:2023-24	233	228.6	252.1	238.0			
Q4:2023-24	224	221.6	267.2	222.2			
Q1:2024-25	238	266.4	292.5	285.8			
Q2:2024-25	315	257.8	309.0	291.9			
Q3:2024-25	315	232.9	225.8	238.5			

Table 3A: Inventory to Sales Ratios							
Quarter	Number of	Ratio (per cent) ##					
	Companies	Total Inventory /	Finished Goods	Raw Material			
		Sales	Inventory / Sales	Inventory / Sales			
Q3:2023-24	714	67.7	26.8	24.8			
Q4:2023-24	803	65.4	26.6	24.3			
Q1:2024-25	800	67.4	26.1	24.8			
Q2:2024-25	927	69.3	26.0	25.1			
Q3:2024-25	907	69.4	24.3	25.5			

<sup>##:</sup> Weighted average of industry level ratios using Gross Value Added as weights.

Table 3B: Average Sales and Inventories							
	Number of Companies	Average Amount (` crore)					
Quarter		Sales	Total Inventory	Finished Goods Inventory	Work in progress Inventory	Raw Material Inventory	
Q3:2023-24	714	1069.6	581.4	226.0	110.3	187.5	
Q4:2023-24	803	1185.6	585.0	228.8	104.9	197.8	
Q1:2024-25	800	1016.8	551.0	192.7	106.5	195.5	
Q2:2024-25	927	987.7	558.1	198.3	111.2	195.0	
Q3:2024-25	907	1182.4	496.4	175.8	94.8	171.5	

**Note:** The methodology for computations of order book growth and inventory to sales ratios is given in the <u>RBI press release dated</u> <u>October 8, 2021</u> (link: <a href="https://rbi.org.in/en/web/rbi/-publications/obicus-survey-on-the-manufacturing-sector-for-q1-2021-22-20650">https://rbi.org.in/en/web/rbi/-publications/obicus-survey-on-the-manufacturing-sector-for-q1-2021-22-20650</a>). <a href="Please">Please</a> also see footnote 2 on direct estimation of RMI since 53<sup>rd</sup> round of the survey.