

RAN-2608000606020016
B.Com. (NCF-NEP) (Sem.-VI) Examination March - 2026
Major Supply Chain Analytics (Theory) (Data Science)

સૂચના : / Instructions (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the above details on your answer book	Seat No.: Student's Signature
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SET-3

- Q.1. Short Question (Any five) 10**
- What is retail supply chain?
 - What is filtering?
 - What is stock?
 - What is an Excel table?
 - Define demand.
 - What is meant by supplier in supply chain?
 - Define sorting in Excel.
- Q.2. Discuss the role of data in improving supply chain efficiency with real-life examples 14**
- OR**
- Q.2. a. Describe Amazon's supply chain and highlight its key features. 07**
b. Explain the key elements of supply chain in detail. 07
- Q.3. Explain Stock Vs. Demand comparison, ABC Classifications, and their importance in inventory management. 14**
- OR**
- Q.3. a. Explain bar charts and their use in supply chain decisions. 07**
b. Describe basic excel formulas used in supply chain analysis. 07
- Q.4. Short note (Any Three) 12**
- Types of supply chains with suitable examples.
 - Importance of sales data in supply chain decisions.
 - Role of excel in supply chain analytics.
 - Overstock
 - Causes of stockouts.