

Seat No. **MAR_APR 2025 SUMMER EXAMINATION****11731 Bachelor of Technology (NEP-2.0)****Sub. Name: Enterprise Resource Planning****Sub. Code: 80762/81012****Day and Date: MAY ,10-05-2025****Total Marks: 70****Time: 02:30 PM To 05:00 PM****Instructions: 1. All questions are compulsory
2. Figures to the right indicate full marks**

- Q1)** Solve any two [12]
- Define ERP. Explain the evolution of ERP. [6]
 - Discuss in brief the various reasons for growth in ERP market. [6]
 - Explain term "ENTERPRISE" and its coordination for ERP. [6]
- Q2)** Solve any two [12]
- Discuss in brief the significance of data mining in context of ERP in manufacturing organization. [6]
 - Discuss in brief Data Warehouse. [6]
 - Write brief account on Online Analytical Processing (OLAP). [6]
- Q3)** Solve any two [12]
- What is Manufacturing Resource planning (MRP-II). Explain Briefly. [6]
 - What is the principle of PDM (Product Data Management) system? Discuss in brief the working and advantages of PDM. [6]
 - Differentiate between MRP and MRP-II. [6]
- Q4)** Solve any two [12]
- Explain Subsystems of plant maintenance module. [6]
 - What are the major functions of the manufacturing module. [6]
 - Explain the functions, subsystems and features of HR module. [6]
- Q5)** Solve any two [12]

- a. What is the importance of end user training. [6]
- b. What is the importance of ERP team training at various implementation stages. [6]
- c. What are the various phases in ERP implementation? Discuss in brief the package evaluation phase. [6]
- Q6) Solve any two [10]**
- a. Current ERP market scenario in India. [5]
- b. Explain case study of ERP in marketing. [5]
- c. Case study ERP implementation in any manufacturing company. [5]

End Of Question Paper

Important Note for Chief Exam Officer / SRPD Coordinator / Sr Supervisor/ Student -

This Question Paper may be distributed for following Subjects as common code.

सदरची प्रश्नपत्रिका खालील विषयांकरिता वितरित करता येईल.

1] (101) Bachelor of Engineering (81012) Enterprise Resource Planning Part 3 SEM 5

2] (1154) B.Tech. CBCS (80762) Enterprise Resource Planning Part 3 SEM 5