

TILAK MAHARASHTRA VIDYAPEETH, PUNE
BACHELOR OF COMPUTER APPLICATIONS (B.C.A.)/
SPECIALIZATION IN CYBER SECURITY (CS)

EXAMINATION : DECEMBER-2025

SEMESTER - III

Sub: Enterprise Resource Planning (ERP)
(BCA-344-20/BCA-CS-344-20)

Date : 27/12/2025

Total Marks : 60

Time: 2.00pm to 4.30pm

Instructions:

1. All questions are compulsory unless and otherwise stated.
2. Bold figures to the right of every question are the maximum marks for that question.
3. Candidates are advised to attempt questions in order.
4. Answers written illegibly are likely to be marked zero.
5. Use of scientific calculators, Log tables, Mollier Charts is allowed.
6. Draw neat and labelled diagrams wherever necessary.

Q.1. Fill in the blanks.

(5)

1. In JIT, the letter T means _____.
 - a) Test
 - b) Time
 - c) Terminal
 - d) Technique
2. Career and succession planning, comes under _____.
 - a) Personnel Development
 - b) Payroll Accounting
 - c) Organizational Management
 - d) Personnel Management
3. _____ provides planning, scheduling and control of facilities and equipment.
 - a) Equipment Tracking
 - b) Component Tracking
 - c) Preventive Maintenance Control
 - d) None of these
4. In CIQ, Q stands for _____.
 - a) Query
 - b) Quest
 - c) Quality
 - d) Question
5. The _____ module optimizes all purchasing processes with workflow driven processing functions.
 - a) materials management
 - b) sales and purchase
 - c) HR
 - d) finance

Q.2. State True/False.

(5)

1. Data processing systems tend to support a single functional area.
2. EIS can be considered as a better and sophisticated DSS.
3. End user training is the phase where you try to break the system.
4. MIS uses an integrated database and supports a variety of functional areas.
5. A DSS can help close the information gap and allow managers to improve the quality of their decisions.

Q.3. Answer the following. (Solve any 5)

(10)

1. Why many ERP implementations fail?
2. What is BPR?
3. Define OLAP.
4. What is MIS?
5. Define CIQ.
6. Why ERP packages are being used now?

Q. 4. Answer the following in detail. (Solve any 6)

(30)

1. What are the direct advantages of ERP?
2. Describe data warehousing.
3. Explain gap analysis.
4. Describe the subsystems of finance module of ERP system.
5. What is supply chain management?
6. Explain the functions of shipping module.
7. What is Data mining?

Q. 5. Answer the following in detail. (Solve any 1)

(10)

1. Explain Information integration through ERP system.
 2. Write a note on benefits if ERP.
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