

Dr. Babasaheb Ambedkar Open University
Term End Examination February – 2026

Course	: BCA	Date	: 16-Feb-26
Subject Code	: BCAN-501(NEW)	Time	: 11:30am to 01:45pm
Subject Name	: Business Application and Intro...to ERP	Duration	: 02.15 Hours
		Max. Marks	: 70

Section A

Answer the following (Attempt any three) (30)

1. Write short note on Decision Support System (DSS).
2. Explain Sales and Distribution model.
3. Explain Process Improvement Models.
4. Explain ERP life cycle.
5. Explain Inventory Management.

Section B

Answer the following (Attempt any four) (20)

1. Explain Advantages of ERP.
2. Write short note on Data Mining.
3. Explain the Plant Maintenance in ERP
4. Explain The Role of Technology in the ERP Selection Criteria.
5. Explain Current Trends in ERP.
6. Explain Do's and Don'ts during ERP implementation.

Section C

Part – A (Multiple Choice Questions) (10)

- 1 Web-based ERP in India is _____.
A e-solution B e-soft
C e-resource D e-database
- 2 The main feature of ERP system is _____.
A shared files B shared database
C shared folders D none of above
- 3 Data warehouse is an integral bunch of _____.
A software B files
C data D none of above
- 4 Source code translation is part of _____.
A Data re-engineering B Re-factoring
C Restructuring D All of these

- 5 Business process does not involve_____.
 A hiring an employee B purchasing services
 C designing a new product D testing of software
- 6 The big bang approach promised to reduce_____.
 A managing cost B integration cost
 C purchasing cost D all of above
- 7 Minimum accuracy for successful MRP is_____.
 A lower than 90% B 95%
 C 90% D 99%
- 8 Success of every ERP software includes_____.
 A proper financing B proper planning
 C proper handling D proper collection
- 9 ERP methodologies serves as _____.
 A good database B marketing tool
 C vendors database D all of above
- 10 ERP tools helps_____.
 A improve business performance B cater database
 C making system faster D all of above

Part – B (Do as Directed)

(10)

- 1 API is Application Programming Interface. (TRUE/FALSE)
- 2 The risk involved in implementing ERP is lack of knowledge. (TRUE/FALSE)
- 3 Sales and Distribution Module will not have details regarding Sales Orders. (TRUE/FALSE)
- 4 Quality planning is not related to Quality certificates. (TRUE/FALSE)
- 5 ERP in India can be much fruitful because of demand. (TRUE/FALSE)
- 6 ERP system falls under Supply Chain decision support. (TRUE/FALSE)
- 7 Planning is not the limitation involved in Project triangle. (TRUE/FALSE)
- 8 Proper implementation of ERP lead to good existence. (TRUE/FALSE)
- 9 ERP5 is not an Open Source ERP Software. (TRUE/FALSE)
- 10 ERP Implementation requires great planning. (TRUE/FALSE)
