

**PSG COLLEGE OF ARTS & SCIENCE**  
(AUTONOMOUS)

**MCom (CA) DEGREE EXAMINATION MAY 2022**  
(Fourth Semester)

Branch – **COMMERCE WITH COMPUTER APPLICATION**

**DISCIPLINE SPECIFIC ELECTIVE - II**  
**ENTERPRISE RESOURCE PLANNING**

Time: Three Hours

Maximum: 75 Marks

**SECTION-A (10 Marks)**

Answer **ALL** questions

**ALL** questions carry **EQUAL** marks

(10 x 1 = 10)

- 1 ERP supports \_\_\_\_\_ currency value
  - (i) Multiple
  - (ii) Single
  - (iii) Three
  - (iv) Five
- 2 An enterprise is a group of people with
  - (i) common goal
  - (ii) separate goal for each departments
  - (iii) multiple goal
  - (iv) specific goal
- 3 Material requirements plan specify
  - (i) the quantities of the product families that need to be produced
  - (ii) the quantity and timing of planned order releases
  - (iii) the capacity needed to provide the projected output
  - (iv) the cost associated with alternative
- 4 ERP planning is
  - (i) severely limited by current MRP computer system
  - (ii) Not related to MRP
  - (iii) advanced MRP II system that ties in customers and suppliers
  - (iv) not currently practical
- 5 In order to reduced the lead times, the organisation should have an \_\_\_\_\_
  - (i) purchasing system
  - (ii) production planning
  - (iii) inventory planning
  - (iv) integrated inventory
- 6 Which of the following is the key issue in formation of strategic plans in companies ?
  - (i) computerized
  - (ii) quantity
  - (iii) quality
  - (iv) flexibility
- 7 The most important step of ERP implementation is \_\_\_\_\_
  - (i) Installing phase
  - (ii) Training phase
  - (iii) Gap analysis
  - (iv) Testing
- 8 Transforming the workforce will require
  - (i) array of activities
  - (ii) blue print
  - (iii) training & education
  - (iv) planning
- 9 Which of the following ASAP is a detailed project plan of all activities in ERP implementation?
  - (i) SAP
  - (ii) Oracle
  - (iii) People soft
  - (iv) Baan
- 10 Baan company is strong in
  - (i) Manufacturing
  - (ii) HR
  - (iii) Plant & maintenance
  - (iv) Finance

Cont...

**SECTION - B (35 Marks)**

Answer **ALL** Questions

**ALL** Questions Carry **EQUAL** Marks (5 x 7 = 35)

11. a Discuss Business Functions and Business Process.  
(OR)  
b Analyze the role of Chief Information Officer.
12. a Justify ERP investments  
(OR)  
b Classify different risk factors of ERP Implementation
13. a Discuss about OLAP (On-line Analytical Processing)  
(OR)  
b Explain Geographical Information Systems (GIS)
14. a Discuss Framework and Training in ERP Implementation  
(OR)  
b Determine Success and Failure factors of ERP Implementation.
15. a Analyze SWOT Analysis of ERP Packages.  
(OR)  
b Discuss about SAP in detail.

**SECTION - C (30 Marks)**

Answer any **THREE** Questions

**ALL** Questions Carry **EQUAL** Marks (3 x 10 = 30)

16. Enumerate Evolution of ERP in detail.
17. Classify the Quantifiable benefits from an ERP systems.
18. Elucidate Computer Security in ERP in detail.
19. Formulate Planning and Selection of ERP systems in detail
20. Elucidate post implementation review of ERP packages in Manufacturing and service organizations in detail.

Z-Z-Z

END