Total No. of Questions : 09

B.Tech. (Computer Engineering)   (Sem.–5)
ENTERPRISE RESOURCE PLANNING
Subject Code : BTES-501-18
M.Code : 91015
Date of Examination: 13-12-2022

Time : 3 Hrs.   **Max. Marks : 60**

INSTRUCTIONS TO CANDIDATES :
1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.**
3. **SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.**

SECTION-A

1. **Write briefly :**

   (a) Define ERP.

   (b) What is BPR?

   (c) Explain the SCM.

   (d) What is the need of SSA?

   (e) What is QAD?

   (f) What is EIA?

   (g) Explain DSS.

   (h) What is SAP?

   (i) Define ROI.

   (j) What are the significant features of MIS?

SECTION-B

2. Compare and contrast ERP and E-Commerce.

3. Discuss advantages of Data Mining with the help of suitable example.

4. Differentiate between ERP system and multiple software applications? Explain with the help of suitable example use suitable assumption if any.

5. What is pre-evaluation screening? Why it is required?

6. Explain direct and indirect benefits of ERP.

SECTION-C

7. Explain different phases of ERP implementation life cycle. Explain it with example.

8. Explain the subsystems of plant maintenance module in ERP.

9. Explain an online analytical processing in detail.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.