UNIVERSITY OF PETROLEUM AND ENERGY STUDIES
Online End Semester Examination, May 2021

Course: SAP   Semester: VI
Program: BCA   Time: 03 hrs.
Course Code: CSBC3008   Max. Marks: 100

Instructions:

SECTION A

1. Each Question will carry 5 Marks
2. Instruction: Complete the statement / Select the correct answer(s)

S. No.		Marks	CO
Q1	What does SAP stand for? Select one: a. Systems Applications and Products for Data Processing b. Systems Applications and Products for Data Warehousing c. Systems Applications and Products for Data Maintaining d. Systems Applications and Products for Data collecting	5	CO1
Q2	Who are the primary users of ERP systems? Select one: a. Sales, marketing, customer service b. Accounting, finance, logistics, and production c. Customers, resellers, partners, suppliers, and distributors d. All of the above	5	CO2
Q3	In supply chain management, after planning, the next step involves _____. a. Developing b. Building a strong relationship with suppliers c. Sourcing d. All of the above	5	CO3

Q4	What category of web-based system would you assign to electronic shopping? a. Informational b. Interactive c. Transaction-oriented d. Workflow-oriented	**5**	**CO4**
Q5	Which analysis is a part of Analysis model of the web engineering process framework? a. Content Analysis b. Interaction Analysis c. Functional Analysis d. All of the mentioned	**5**	**CO4**
Q6	In SAP system architecture, which of the following layer communicates with the application server to perform all the processing and which is known as brains of an SAP system? a. Application Server Layer b. Presentation Layer c. Database Layer d. None of them	**5**	**CO2**

SECTION B

1. Each question will carry 10 marks
2. Instruction: Write short / brief notes

Q7	What is ERP? Explain its features.	**10**	**CO1**
Q8	Describe the evolution of SAP ERP in brief.	**10**	**CO2**
Q9	Explain Vendor-Specific process model in brief.	**10**	**CO3**
Q10	Explain service oriented architecture in detail.	**10**	**CO3**
Q11	What are different data structures for supply chain management? Explain.	**10**	**CO4**

SECTION-C		
1. Each Question carries 20 Marks. **2. Instruction: Write long answer.**		
Q12.	Differentiate between open source ERP and Federated ERP with a suitable example.	**20**	**CO4**