

**B. TECH. (COMPUTER SCIENCE & BUSINESS SYSTEMS) (CBCS - 2018 COURSE)**  
**B.Tech. (CSBS) Sem - VIII : SUMMER : 2024**  
**SUBJECT: ENTERPRISE SYSTEMS**

Day : Wednesday  
Date : 05/06/2024

S-20495-2024

Time : 02:30 PM-05:30 PM  
Max. Marks : 60

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) All questions carry **EQUAL MARKS**.

- Q.1** What is MVC life cycle? Explain the advantages of MVC. (10)  
**OR**  
Comment on Business layer in MVC. Give advantages and disadvantages of MVC
- Q.2** What is service oriented enterprise? State the importance of SOA in enterprise architecture. (10)  
**OR**  
What is enterprise web services, give its benefits? Explain the types of web services.
- Q.3** Write short notes on security concerns in ERP systems. (10)  
**OR**  
Explain SRM with example. Also explain how do you maintain supplier relationships.
- Q.4** What is an enterprise VPN? Explain the types of VPN. (10)  
**OR**  
Write short note on Firewalls and also compare the pros and cons of different types of firewalls.
- Q.5** Explain the various types of conditions of contract and also explain the elements of valid conditions of contract. (10)  
**OR**  
Write short notes on Bespoke Implementations
- Q.6** Write short notes on : Disaster recovery site design and implementation issues. (10)  
**OR**  
What are enterprise data centres? What are the four main types of data centers?

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