



Avinashilingam Institute for Home Science and Higher Education for Women

Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956 (Now MoE)

Re-accredited with 'A++' Grade by NAAC. CGPA 3.65/4, Category I by UGC

Coimbatore - 641 043, Tamil Nadu, India

Continuous Internal Assessment Test II - April 2025

IV-Semester

Class : II UG

Major : B.Com(PA) Campus -I

Time : 2 hrs

Max. Marks : 60

23BCPC08 – DSCC - Enterprise Information Systems

Course Outcome:

CO1: Understanding of technology enabled Information Systems and their impact on enterprise

CO2: Able to knowledge about Emerging technologies with data analysis and controls

CO3: Capable to operate network and operating systems

CO4: Gain knowledge on E-Commerce, M-Commerce and Emerging Technologies

CO5: Impart knowledge about Architecture of CBS and related risks and controls

Part A

Chose the correct Answer

6x 1 =6

1. Which of the following is not an example of an Operating System? **CO3 K2**
(a) Windows (b) Linux (c) Mac os (d) Ms-Word

2. Which is designed in such a way that it can manage the overall resources and operations of the computer. **CO3 K2**
(a) Operating System (b) File Management
(c) Device management (d) Database Management

3. Which is not one of the three phases of electronic commerce? **CO4 K1**
(a) Reinvention (b) Preservation
(c) Consolidation (d) Innovation

4. Which of the following was the primary source of financing during the early years of electronic commerce? **CO4 K3**

(a) Venture capital funds (b) Bank loans
(c) Initial public offerings (d) large retail firms

5. In Core banking Systems, a server is a computer that offers a _____ computer network service to allow clients to make indirect network connections to other network services. **CO5 K2**

(a) ATM (b) Network (c) Proxy (d) Internet Banking

6. "Basel Committee on Banking Supervision" is also known as **CO5 K3**
(a) Bank for International Settlements Committee
(b) Banking Regulation Committee
(c) Financial Stability Board
(d) Global Financial System

Part B

3 x 6 = 18

Answer the following

Answer should not exceed 200 words or one page

7.(a) Elaborate the various types of operating systems and its controls. **CO3 K2**
(OR)

(b) Discuss about network security. **CO3 K2**

8. (a) Elaborate the Risks and Controls in E-commerce. **CO4 K1**
(OR)

(a) Discuss the salient features of E-commerce. **CO4 K2**

9.(a) what are the Risk followed in core modules of banking system. **CO5 K2**
(OR)

(b) How Reporting Systems Support in MIS **CO6 K6**

Part C

3 x 12 = 36

Answer the following

Answer should not exceed 700 words or four pages

- 10.(a) Briefly explain the types of Operating Systems. **CO3 K2**
(OR)
(b) Examine the Mapping of organization structure in Information Systems. **CO3 K3**
- 11.(a) Describe the advantage and disadvantages of E-Commerce and compare the different between E-commerce and M-commerce. **CO4 K2**
(OR)
(b) Explain the role of Emerging Technology in enhancing communication within M Commerce. **CO4 K3**
- 12.(a) Describe about the Components and Architecture of Core Banking System. **CO5 K2**
(OR)
(b) Explain the role in risk and compliances for a business Intelligence analyst? **CO5 K1**

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