

BA, B SC, B.COM DEGREE END SEMESTER EXAMINATION - OCTOBER 2025**UGP (HONS.) SEMESTER - 3: DISCIPLINE SPECIFIC ELECTIVE****COURSE: 24UCOMDSE220: INFORMATION SYSTEMS FOR BUSINESS***(For Regular 2024 Admission)*

Time: 1.5 Hours

Max. Marks: 50

PART A***Answer all questions. Each question carries 2 marks***

1. What do you mean by Network Protocols? (U, CO5)
2. What is Domain? Explain. (AN, CO5)
3. Define Digital Divide. (U, CO2)
4. What is Nesting? (CR, CO4)
5. What is OCR? (U, CO1)

(2 x 5 = 10)**PART B*****Answer any four questions. Each question carries 5 marks***

6. Write the various network security methods. (U, CO3)
7. Distinguish between Intranet and Extranet. (AN, CO5)
8. Explain the two types of softwares in detail. (U, CO1)
9. Explain Firewalls and types of firewalls. (U, CO3)
10. Distinguish between Static and Dynamic websites. (CR, CO4)
11. Which are the four key concepts of HTML? Explain. (CR, CO4)

(5 x 4 = 20)**PART C*****Answer any two questions. Each question carries 10 marks***

12. Explain the various Protocols in Computer Communication. (AN, CO5)
13. Write a note on Cyber crimes and explain any 10 cyber crimes in detail. (U, CO2)
14. Write about the various Wired and Wireless Communication Media. (U, CO3)

(10 x 2 = 20)