

**M.Sc. DEGREE END SEMESTER EXAMINATION- NOVEMBER 2025****SEMESTER 1 : INTEGRATED M.Sc. PROGRAMME COMPUTER SCIENCE****COURSE : 21UP1CRMCP02 : INTRODUCTION TO COMPUTERS***(For Regular - 2025 Admission and Improvement/Supplementary 2024/2023/2022/2021 Admissions)*

Time : Three Hours

Max. Weights: 30

**PART A****Answer any 8 questions****Weight: 1**

1. State the purpose of FAX modems.
2. Give any two examples of input devices.
3. Expand the term INFLIBNET.
4. Expand the term - VIRUS.
5. When a user himself has to format the disk before its first use, it is known as \_\_\_\_\_ formatting.
6. Expand the terms - DDoS and PUP.
7. State the main drawback of Batch Operating System.
8. Discuss any one drawback of communication satellites.
9. The----- is the body that provides funds for NPTEL courses.
10. Define the term program.

**(1 x 8 = 8)****PART B****Answer any 6 questions****Weights: 2**

11. Differentiate between CD-ROM and CD-RW.
12. Expand VSAT. Also discuss its purpose.
13. Express your views on using internet as a platform for product promotion.
14. List the various drawbacks of computers.
15. Explain the data representation and access of magnetic tapes.
16. Write short notes on chatting services.
17. Write short notes on cyber addiction.
18. Discuss the basic attributes of a file.

**(2 x 6 = 12)****PART C****Answer any 2 questions****Weights: 5**

19. Make notes on Multiprogramming Operating System.
20. State the purpose of Email. Also explain the parts of an email while a mail is being composed.
21. Write detailed notes on the areas covered by cyberlaws.
22. Explain in detail about primary memory.

**(5 x 2 = 10)**

# OBE: Questions to Course Outcome Mapping

CO	Course Outcome Description	CL	Questions	Total Wt.
CO 1	Identify the features of computers, functional units of a computer system, and software	An	10, 14	3
CO 2	Describe the interaction with computers, data processing and storing	An	2, 5, 11, 15, 22	11
CO 3	Analyze the functions and types of operating systems, managing files, and computer networks	An	1, 7, 8, 12, 18, 19	12
CO 4	Describe the concepts of internet and internet services	An	3, 9, 13, 16, 20	11
CO 5	Assess and explore the cyber space, cyber laws, addiction and crimes	An	4, 6, 17	4

Cognitive Level (CL): Cr - CREATE; E - EVALUATE; An - ANALYZE; A - APPLY; U - UNDERSTAND; R - REMEMBER;