

1068

B.Ed. (General) First Semester
Paper - F-1.5: ICT Skill Development
(Same for USOL Candidates of First Semester)
(In all mediums)

Time allowed: 3 Hours

Max. Marks: 40

NOTE: Attempt five questions in all, including Question No. IX (Unit-V) which is compulsory and selecting one question each from Unit I - IV.

x-x-x

UNIT - I

- I. Explain the need and importance of computers in the educational setup for maximizing the teaching learning outcomes. (8)
- II. Discuss the meaning and scope of Information and Communication Technology at secondary level teaching in the Indian context. (8)

UNIT - II

- III. What do you understand by the term computer network? Explain briefly different types of computer networks. (8)
- IV. What do you mean by computer software? Explain the usage of application software in teaching learning and evaluation. (8)

UNIT - III

- V. What do you mean by the term operating system of a computer? Discuss the importance of operating system for the smooth and efficient working of a computer. (8)
- VI. What is a computer virus? List down the different causes of computer virus infection? (8)

UNIT - IV

- VII. What is internet? Explain the importance of internet for enhancing the learning of the secondary students in the school. (8)
- VIII. Discuss the use and abuse of the social networking sites and their impact on the classroom teaching. (8)

UNIT - V

- IX. Explain the following briefly:
 - a) Advantages of computer
 - b) Concept of online learning
 - c) Important features of PowerPoint Presentations
 - d) Meaning of a blog

(4x2)

