

- (vi) Define computer Network. Also give two uses of computer Network.
- (vii) Briefly differentiate between hard disk and floppy disk.
- (viii) What is fiber optics cable? Give two disadvantages of fiber optics cable.
- (ix) Describe the importance of testing phase. How the system is tested?
- (x) Explain briefly computer Simulation. What are its benefits? $(13 \times 3 = 39)$

SECTION-C (Marks 21)

Note: Section - C consists of following topics of the syllabus:

- a. Security, copyright and the law
- b. Operating systems (Windows)
- c. Word processing (using MS-Word 2000)
- d. Spreadsheet (Using MS-Excel 2000)
- e. Internet, Internet browsing and E-mail

Q.3 Answer any SEVEN parts. All parts carry equal marks. $(7 \times 3 = 21)$

- (i) Describe some ways in which the security of data may be violated.
- (ii) Write the procedure to insert page number in a document.
- (iii) How can we protect the computer system from a virus? Give any two precautionary steps.
- (iv) Define Recycle Bin. Write steps to restore files or folders from recycle bin.
- (v) Briefly write a note on Newsgroup.
- (vi) How is the use of Internet affecting Society negatively?