

Q.2 Attempt any 9 questions of the following:

- i) What is a register?
- ii) List main functions of the operating system?
- iii) List main features of Linux operating system?
- iv) Write steps to copy and paste a file/folder.
- v) Define a word processor.
- vi) What is the use of hyperlink in a word document?
- vii) Differentiate between guided and unguided transmission media.
- viii) What is purpose of communication devices?
- ix) What is the importance of "server" in a computer network?
- x) What are the advantages and disadvantages of star topology?
- xi) What is the difference between a virus and a worm?
- xii) Why antivirus software is necessary for a computer?

SECTION - C**Marks: 16**

Note: Attempt any 2 questions:

- Q3 What is computer memory? Explain different types of computer memory in detail.
- Q4 What is CPU? Explain the main part of CPU.
- Q5 What is network topology? Explain different types of network topologies.