

Note: Time allowed for section B and C is 2 hours and 15 minutes.

SECTION "B"

Marks: 28

II. Attempt any SEVEN Parts out of the following. Each Part carries equal marks.

- i. List Main functions of the operating system.
- ii. What is a register?
- iii. Define File and Folder.
- iv. Differentiate between cut and copy command write short cut keys for both?
- v. Define a word processor.
- vi. What is Data Communication?
- vii. Differentiate between Analog and Digital Signal.
- viii. What is computer Networking?
- ix. Explain Computer Security?
- x. What is biometrics Technology? Give one example.

SECTION "C"

Marks: 16

Note: Attempt any TWO questions of the following. Each question carries equal Marks.

- III. What is Computer Memory? Explain different types of computer memory in detail.
- IV. Explain different Modes of Data Transmission with examples.
- V. Write Short Note on the following.
 - i) Software
 - ii) Satellite
 - iii) Star Topology
 - iv) Cyber Crime