

(SECTION - B
Short Answers)

Note: Answer any EIGHT of the following questions.

Q.1 Differentiate between compiler and Assembler.

- Q.2 Define Artificial intelligence (AI) and give the example of daily used AI device.
- Q.3 What is meaning of Productivity software? Give at least two productivity software names.
- Q.4 List any two major components present on the motherboard.
- Q.5 What is the basic difference between Soft Real time and hard Real Time system?
- Q.6 Define any two benefits of CLI and GUI.
- Q.7 What is the purpose of Ms Power Point?
- Q.8 How many types of page orientation in MS word?
- Q.9 Why do we use touch technique for blood readers?
- Q.10 Define Shield Twisted pair (STP)
- Q.11 What is the function of IP4 Address?
- Q.12 What is Trade mark?

(SECTION - C)

(Descriptive Answers)

Note: Answer any FOUR of the following questions. Each question carries 06 marks.

- Q.13 Explain any three HTML tags used for formatting contents.
- Q.14 What is Unguided Media transmission? Also explain Microwave transmission and its types.
- Q.15 What is topology? Also described the difference between Star and ring topology.
- Q.16 Explain briefly Click jacking and Cyber Bullying.
- Q.17 How many steps are involved in creating Web Page?
- Q.18 Write short notes on any TWO of the following:
- (i) Purpose of Biometric verification
 - (ii) Data Modeling
 - (iii) Purpose of Hyperlink in HTML
 - (iv) components of ER Diagram