

Section-B (Short Answer)

Note: Answer any NINE of the following questions. Each question carries 04 marks.

- Q.2 What is the difference between RAM and ROM?
- Q.3 Define High Level language.
- Q.4 What is Hardcopy?
- Q.5 What is the function of CU (Control Unit) in Computer?
- Q.6 What is the meaning of Hexadecimal number system?
- Q.7 What is Distributive Law's of Boolean algebra?
- Q.8 Explain Second generation of Computer.
- Q.9 Define the Unit of Memory.
- Q.10 What is the difference between impact and Non-Impact printers?
- Q.11 Explain Joystick.
- Q.12 Explain any TWO of the following DOS command.

REN CLS VOL DISKCOPY

- Q.13 Convert the following into required bases.
- (a) $(665)_{10} = (?)^2$ (b) $(76432)_8 = (?)^2$

Section-C (Descriptive Answer)

Note: Answer any THREE of the following questions. Each question carries 08 marks.

- Q.14 Define in detail Secondary Storage Device and its types also.
- Q.15 How many types of Language translators? Explain it briefly.
- Q.16 Write notes on the following.
- Daisy Wheel Printer Karnaugh Map
- Q.17 Explain the classification of computers according to purpose.
- Q.18 What is Data? And explain its types also.