**SECTION B (DO ANY 10) 30 MARKS**

2.What is ABBACUS?

3. What is Napier bone?

4.Write down few lines about analytical engine?

5.Write a note on fourth generation of computer?

6. Write down few lines about motherboard?

7.Define buses and its types?

8.Discuss any two input devices ?

9.Discuss any two output devices?

10.Define operating system and interface?

11.Write a note on steps of installing windows?

12.Differentiate between analog signal and digital signal?

13. Differentiate between data rate and baud rate?

14.Define Guided media and Unguided media ?

**SECTION C (DO ANY 3) 18 MARKS**

15.Discuss the any three generations of computer ?

16.Discuss the types of computer according to technology?

17.Discuss the microprocessor and its components?

18. Write a note on **Components of a Communication System ?**

19.Discuss any three functions of operating system?