

Semester: 1st
Subject: Computer Fundamentals
Time: 2:30 Hrs
Session:

Course Title: BCA
Course Code: C 102
Max. Marks: 90
Min. Marks: 36

NOTE (Attempt six questions from section A and B and only two questions from section C) SECTION A (VERY

SHORT ANSWER TYPE QUESTIONS) 6X4-24 Marks

- Q1. What is the difference between Hardware and Software?
- Q2. What is primary memory?
- Q3. Write the name of 5 internal and external commands of DOS.
- Q4. What are header and footer? How are they put in document?
- Q5. What is control panel?
- Q6. What is TCP/IP?
- Q7. .What is the steps for find and replace is used in Word?
- Q8. What is Booting Process?

SECTION B (MEDIUM ANSWER TYPE QUESTIONS) 6X6 36 Marks

- Q9. What is storage devices? Explain with examples.
- Q10. What is the difference between a ROM and RAM?
- Q11. Explain the concept of LAN and MAN and WAN.
- Q12. What are the different types of charts in MS-Excel?
- Q13. What are different network topologies?
- Q14. What is a wizard? How is it different from template?
- Q15. Define BIT and BYTE
- Q16. Define the characteristics of computer

SECTION C (LONG ANSWER TYPE QUESTIONS) 2x15-30 Marks

- Q17. Draw a block diagram of a computer. Explain the function of each of the blocks.
- Q18. Explain input and output devices.
- Q19. Explain types Of Memory in detail.
- Q20. What do you mean by a generation of computer? Explain the various generations of computer with the advantages and disadvantages of each.