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2112M036

**BACHELOR OF VOCATION**  
**Subject: Basics of Computers**  
**Subject Code: CSE501**  
**Semester: First**  
**December 2021**  
**Theory (External): 35 Marks**  
**Time: 03 Hours**

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**Instructions to the Students**

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 1 mark.
3. Section B comprises 8 essay type questions out of which students need to do any 5. Each question carries 5 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

Roll Number									

**SECTION –A (SHORT/OBJECTIVE TYPE QUESTIONS)**  
(10x1=10 Marks)

Explain in brief the following:

- A. Memory
- B. Number System
- C. What is ISP?
- D. Unix
- E. Menus
- F. Spooling
- G. Difference between Data and Information?
- H. Cell
- I. Web Browser
- J. Digital Signature

**SECTION –B (ESSAY TYPE QUESTIONS)**  
(5x5=25 Marks)

1. Differentiate between RAM and ROM.
2. What is Computer? What are the various characteristics of Computer? Explain various component of a digital computer system with a block diagram.
3. What do you understand by operating system? Briefly explain the types of Operating System.
4. Explain different types of Network devices with their advantages.
5. Discuss the following briefly:
  - a) Working with Spreadsheets
  - b) Formatting documents
6. Write short note on the following:
  - a) Internet
  - b) Search Engine
7. What is Mail-Merge feature in MS Word? Illustrate.
8. Briefly explain the steps for creating a Power Point Presentation.

==END OF PAPER==