

**BACHELOR OF VOCATION**  
**Medical Laboratory Technology (MLT)**  
**Subject: Fundamental of Computer**  
**Subject Code: CSE-501**  
**Semester: Fifth**  
**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**

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

- A. Define the term Hardware.
- B. CPU
- C. Output Devices
- D. How would you distinguish between DOS and windows?
- E. Interpreter
- F. RENAME Command
- G. Text Wrapping
- H. Spell Check
- I. Cell Referencing
- J. Slide

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

1. What is Computer? State some of the advantages and limitations of computers. Explain various generations of computers with suitable examples.
2. What do you mean by Mail-Merge? What is the advantage of Mail-Merge facility in word? Explain the steps in sequence to perform Mail-Merge in MS-Word by giving suitable example.
3. Describe in detail about MS-Power Point.
4. What is a spreadsheet? How is it helpful in business? Illustrate.
5. Convert the following : (2.5 X 2=5)
  - a)  $(3FA.8)_{16} = (X)_{10}$
  - b)  $(101101101.101)_2 = (X)_8$
6. What is meant by Chart? What are the utilities of chart? Explain how charts can be drawn in MS-Excel.
7. What is computer memory? What are its various types? Explain. 5
8. Write in short the purpose of following in MS-DOS: (2.5 X 2=5)
  - a) Internal Commands
  - b) External Commands

END OF PAPER