D. Voc Mechanical Manufacturing
Subject: Basics of Computer
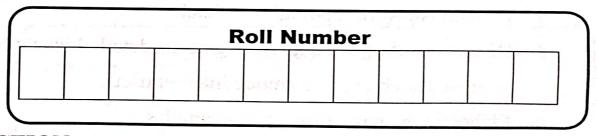### Subject Code: CSE-301
Semester: First
September 2022
Theory (External): 35 Marks
Time: 03 Hours

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)

1. Explain in brief the following:
   A. Define the term Software.
   B. Memory
   C. What is CPU?
   D. Time Sharing Operating System
   E. Menus
   F. Template
   G. What is the use of Power-Point?
   H. Auto Sum
   I. Repeater
   J. WWW

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

1. What is Computer? Describe various characteristics and components of computer.
2. Give a complete description about Operating System?
3. Describe the important features of MS-Word.
4. Explain Network topologies in detail.
5. Discuss working of search engine in detail. List three most popular search engines among internet users.
6. Elaborate the term Virus with examples.
7. Explain in brief the following:

   a. Paragraph Formatting
   b. Spreadsheet
8. Write short note on the following:
   a. Internet
   b. HTTP

END OF PAPER