

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

**B.Sc. (RT) (Sem.-2)**  
**BASIC COMPUTERS & INFORMATION SCIENCE**

Subject Code : BSRT-205-19

M.Code : 77743

Date of Examination : 14-07-22

Time : 3 Hrs.

Max. Marks : 60

**INSTRUCTIONS TO CANDIDATES :**

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

**SECTION-A**

**1. Write briefly :**

- a. What are the various parts of a computer System?
- b. How can you compare Operating System with some real world scenario?
- c. What is WAN?
- d. Can we call Excel as a Database management system? Explain.
- e. What is the unit for measuring the capacity of memory?
- f. How internet is different from intranet?
- g. Write name of various input devices.
- h. Which is the latest version of Windows?
- i. Name various vision input devices.
- j. What is magnetic tape?

## SECTION-B

2. Draw and explain each component in the block diagram of computer.
3. Explain different types of memory storage.
4. What are the different components of a word window?
5. Explain any ten shortcuts of power point presentation.
6. Explain various types of operating system with an example of each.

## SECTION-C

7. Discuss application of computers in clinical settings.
8. Explain any five network topologies, with pros and cons of each.
9. Explain various input output devices with an example of each.

**NOTE : Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.**