

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

B.Voc. (Hardware and Networking) (Sem.–1)

BASIC IT SKILL

Subject Code : BVHN104-18

M.Code : 75804

Date of Examination : 17-05-2023

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. Answer briefly :

- a. What is the use of registers in a CPU?
- b. Write the full form of SD RAM and DDR RAM.
- c. Differentiate between primary and secondary memory with an example.
- d. What is the use of a macro in excel spreadsheet?
- e. Name few types of electronic payment systems.
- f. List down the advantages of using mail merge concept.
- g. Outline the major characteristics of machine language and assembly language.
- h. Briefly explain the concept of sorting and filtering in spreadsheet.
- i. What is the function of an operating system?
- j. Differentiate between compiler and interpreter.

SECTION-B

2. Explain the use of charts and graphs in spreadsheet.
3. Discuss the input and output devices in detail.
4. Explain the generation of programming language from assembly and machine to high level language.
5. Write the impact of computing and internet on the society.
6. Explain how animation is added to presentation with the help of an example.

SECTION-C

7. Explain in detail the editing and formatting features of a word processor.
8. Show the functional units of a computer system with a diagram and briefly explain their working.
9. Write short notes on following :
 - a) Ports and Interfaces
 - b) Immediate Payment System (IMPS).

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