

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

BHMCT (Sem.-1)

COMPUTER-I

Subject Code : BH-107

M.Code : 14504

Date of Examination : 25-01-2023

Time : 3 Hrs.

Max. Marks : 30

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **ONE** mark each.
2. **SECTION-B** contains **FIVE** questions carrying **2½** (Two and Half) marks each and students has to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **FIVE** marks each and students have to attempt any **TWO** questions.

SECTION-A

1. Answer briefly :

- a) Define computer.
- b) What is application software?
- c) What are micro computers?
- d) What is main-frame computer?
- e) What are compilers?
- f) What is interpreter?
- g) What is bar code reader?
- h) What is assembly language?
- i) What is operating system?
- j) What are internal commands in MS-DOS?

SECTION-B

2. Differentiate between assembly language and machine language.
3. Pen down the components of computers.
4. Describe the various data entry devices.
5. Pen down the various external commands of MS-DOS
6. Differentiate between compilers and interpreters.

SECTION-C

7. Discuss the different generations of computers.
8. What is software? Discuss the system software and application software in detail with its classification.
9. What are windows? Discuss the parts of a typical window and their functions.

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.