

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

**B.Sc. (MEFT) / B.Ms (MEFT) (Sem.-1)**

**COMPUTER APPLICATION**

**Subject Code : BMEFT-105**

**M.Code : 13503**

**Date of Examination : 14-01-23**

**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) Why computer has different types of memories?
- b) What is difference between 3<sup>rd</sup> generation and 4<sup>th</sup> generation computers?
- c) Define high level language. Give example of a high level language.
- d) Why we use of operating system?
- e) What is a supercomputer?
- f) What is the purpose of ALU?
- g) What is the purpose of BIOS?
- h) Difference between Internet and Intranet.
- i) List few applications of Internet in healthcare.
- j) How we can give animation in PowerPoint slides?

## SECTION-B

**2. Write difference between:**

- a) RAM and ROM.
  - b) Primary storage and Secondary storage.
3. What are the components of Central Processing Unit? Explain the detail of each component.
  4. What are Input/output devices? Explain their types and uses.
  5. Explain features and applications of MS word.
  6. Discuss the basic operations of a computer system.

## SECTION-C

7. With the help of diagram, explain basic organization of the computer system. Explain in detail the functional units of Computer System.
8. What is the role of computers in society? Explain the five generations of computers in detail?
9. How did Internet influence the mass communication? Give any ten applications of Internet in different domains.

**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.**