B.Sc. (Data Analytic)   (Sem.–1)

FUNDAMENTALS OF COMPUTER AND IT

Subject Code : UGCA1902

M.Code : 91480

Date of Examination : 17-01-23

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 SIX questions carrying TEN marks each and students have to attempt any FOUR questions.**

SECTION-A

1. **Write briefly :**

    a) How the CPU's processing power is measured?

    b) What is a source code and object code?

    c) What is the meaning of a Bit, byte, KB, MB & GB?

    d) What is a high level language?

    e) What is a debit card?

    f) What is a Bit coin?

    g) What is a menu bar and status bar? Explain.

    h) How a worksheet is used?

    i) What is the use of internet?

    j) What is World Wide Web?

SECTION-B

2. What are the various memories used in computers? Explain with the help of example.

3. What is an operating system? What do you mean by booting?

4. What is mail merge? How is it used in the word package? Explain with example.

5. What are the various electronic payment systems? Explain the functionality of each of them.

6. How electronic fund transfer is done in banking system? Explain with example.

7. How formulas are used in Excel? Explain with example.

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.