Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐   **Total No. of Pages : 02**

Total No. of Questions : 07

B.Sc. (IT)   (Sem.–6)

LATEX

Subject Code : UGCA-1965
M.Code : 91733
Date of Examination : 19-07-22

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

SECTION-A

1. **Write briefly :**

    a) Define Spaces.

    b) What are special symbol in LaTeX?

    c) Why citations are used?

    d) What are table of contents?

    e) Write example of page numbering.

    f) What are bullets in LaTeX?

    g) Define Title.

    h) What is amsmath package in LaTeX?

    i) What are articles?

    j) Define use of graphics in LaTeX.

SECTION-B

2.   Write a short note on Fonts styles and sizes in LaTeX.

3.   Explain the Page Layout. What are sections and footnotes?

4.   How would you create table in LaTeX? What is list of tables?

5.   Give the introduction of Packages in LaTeX. Discuss algorithmic graphic.

6.   How do you write new commands in LaTeX? Explain by example.

7.   Explain the steps of Installing LaTeX on Personal computer.

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.