

**Roll No.**

**Total No. of Pages : 02**

**Total No. of Questions : 07**

**B.Sc. (IT) (Sem.-3)**

## INTERNET TOOLS AND APPLICATIONS

**Subject Code : UGCA-1959**

**M.Code : 78343**

**Date of Examination : 16-12-2022**

**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) Give overview of disadvantages of Internet.
- b) What is web browser?
- c) Discuss the working of DNS?
- d) What is HTML paired tags?
- e) What is the functioning of remote login?
- f) Discuss GIF.
- g) Explain the tables in HTML.
- h) Define use of indexing.
- i) Explain role of FTP.
- j) How images are added in web page?

## SECTION-B

2. Discuss the architecture of Email including message format.
3. Lists some common used HTML commands? Illustrate the HTML structure by taking suitable example.
4. Write the steps of creating the HTML Page. What are the rules of nesting?
5. What are the objectives of chat groups? How the security can be provided in it?
6. Why there is need Hyper Links? How it is used to link contents?
7. Write the steps for use of the URLs into web pages by taking an 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.**