

**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 : 20-12-2024**

**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) Write any application of www.
- b) What are chat groups?
- c) What are web pages?
- d) Write about email privacy.
- e) What is Domain Name Server?
- f) What are menus in HTML?
- g) Write about the TELNET.
- h) How Hyperlinks are used?
- i) Give introduction to JPEG images.
- j) Write about any one Internet tool.

## **SECTION-B**

2. What is the purpose of a web server in serving web pages to users?
3. Describe the purpose of FTP (File Transfer Protocol) and how it enables file sharing over the internet?
4. Explain the Email Architecture and its various aspects including formats.
5. List some common HTML tags used for basic text formatting?
6. Explain table syntax and two column layout in HTML.
7. Define Uniform Resource Locators. Discuss its types of URL schemes.

**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.**