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

Total No. of Questions : 07

B.Sc (Artificial Intelligence & Machine Learning) (Sem.–3)
INTERNET TOOLS AND APPLICATIONS
Subject Code : UGCA1959
M.Code : 90355
Date of Examination : 19-12-22

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) What is TCP/IP?

    b) Write use of FTP.

    c) How web browsers are used?

    d) Write about Email Architecture.

    e) What is Email privacy?

    f) Write in short about text formatting.

    g) Write about Telnet.

    h) What is use of Hyperlink?

    i) Give introduction of adding images to web.

    j) Write about HTML table structure.

SECTION-B

2. Write the advantages and disadvantages of Internet.

3. Discuss the role of Internet protocols in Networking.

4. Explain the Domain Name Server and it's working.

5. Discuss the structure of HTML documents with suitable example.

6. Explain table layout and presentation in HTML.

7. What is Uniform Resource Locators? Discuss its types.

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.