

**2BIT5 - Paper-V : Fundamentals of Web Designing and Internet**

P. Pages : 1

GUG/S/19/1433

Time : Three Hours



Max. Marks : 80

- Notes :
1. All questions are compulsory and carry equal marks.
  2. Draw neat and labeled diagram and use supporting data wherever necessary.
  3. Avoid vague answers and write specific answer related to question.

**1. Either**

- a) What is world wide web? Explain different types of websites. **8**
- b) Write a note on: **8**
  - i) Role of web browser
  - ii) Rule of web sewer.

**OR**
- c) Explain different internet tools and services of internet. **8**
- d) What are the objectives of the website. Explain the components of web. **8**

**2. Either**

- a) What is HTML? List down the advantages and disadvantages of HTML. **8**
  - b) Explain various tags that help in formatting character and text. **8**
- OR**
- c) How to create table in HTML document? Describe the various tags used in tables. **8**
  - d) What are lists? How they are created? Explain with suitable example. **8**

**3. Either**

- a) Explain in brief the following tags with example. **8**
    - i) `<IMG>` tag with SRC attribute.
    - ii) `<IMG>` tag with ALT attribute.
  - b) Explain relative and absolute pathname and differentiate them. **8**
- OR**
- c) Write HTML procedure to link section of two different documents. **8**
  - d) Write the difference between internal image and external image with example. **8**

**4. Either**

- a) Explain following field types used in `<INPUT>` tag. **8**
  - i) TEXT
  - ii) SUBMIT BUTTON
  - iii) CHECKBOX
  - iv) TEXT AREA
- b) Write a code that demonstrate the adding video picture to web page. List the features of frame. **8**

**OR**

- c) What are the various tags and attributes of frames? Explain with example. **8**
- d) How to build a form? Write an HTML form to check kind of document submitted by student while admission. **8**

**5. Solve all the questions.**

- a) What is protocols? Explain any two internet protocols. **4**
- b) Explain following tags : i) `<HTML>` ii) `<TITAL>` **4**
- c) Explain the steps for creating image link. **4**
- d) Explain `<FRAMESET>` tag with its attributes. **4**

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