

B.Sc. - III (Information Technology) (CBCS Pattern) Semester-VI  
**001 / UBITT601.1 - Paper-I - Elective-I : Web Technology**

P. Pages : 2

Time : Three Hours



**GUG/S/25/13312**

Max. Marks : 40

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

**Either :**

1. a) Explain the following concepts. 4
- i) Server
- ii) Client
- b) What do you mean by web server, explain the web page in detail. 4

**OR**

- c) Discuss the privacy issues with details. 4
- d) What do you mean by Encryption, explain in detail. 4

**Either :**

2. a) Discuss the advantages and disadvantages of CSS in detail. 4
- b) Explain the following 4
- i) External styles sheet
- ii) Inline style sheet.

**OR**

- c) Write a HTML and CSS code to creating group of elements. 4
- d) Explain the box properties of CSS with example. 4

**Either :**

3. a) What are the advantages and disadvantages of Java Script. 4
- b) Write a Java Script program to demonstrate switch statement. 4

**OR**

- c) Write a program to calculate sum of 10 digit in Java Script. 4

- d) Explain following objects. 4
- i) Math object
- ii) Date object.

**Either :**

4. a) Explain the Benefits and limitations of VB script in detail. 4
- b) Describe the various data types of VB script with suitable example. 4

**OR**

- c) Write a VB script program to demonstrate while loop. 4
- d) Discuss any two string handling function with example. 4
5. Solve all the questions.
- a) Write a short note on web browser. 2
- b) Write a short note on span tag. 2
- c) Write the basic structure of Java-script program. 2
- d) Explain variable declaration in VB script with suitable example. 2

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