

B.Sc. EXAMINATION

(Main/Reappear)

(Batch 2020 Onwards)

(Third Semester)

COMPUTER APPLICATIONS

CCaL-304 Course-V

Web Development

Time : 3 Hours

Maximum Marks : 80

Note : Attempt *Five* questions in all, selecting *one* question from each Unit in addition to compulsory Questions No. 1. All questions carry equal marks.

1. Define the following :

2×8=16

(i) URL

(ii) DHTML

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P.T.O.

- (iii) ISP
- (iv) Frame
- (v) Text boxes
- (vi) Flow objects in XML
- (vii) Forms
- (viii) JavaScript.

Unit I

2. Describe web browser and web server. Explain the features of various web browsers. 16
3. Describe the process of web publishing. Also explain the different phases of web site development. 16

Unit II

4. Create an HTML page that contains all the basic tags. 16

5. Explain the purpose and syntax of the following HTML tags; ordered and unordered list, images and Check boxes. 16

Unit III

6. What are CSS and how are they created ? Explain the uses of CSS. 16
7. What is XML ? What are its features ? Also explain the XML relationship with HTML. 16

Unit IV

8. What are events and how event handling is done in java script ? 16
9. What do you mean by JSP ? How to retrieving the contents of a HTML form ? 16