

**Model Paper “Web Development”
For DIT Semester-II
Annual Examination 2016 & Onward
OBJECTIVE
(PART-A)**

Roll No: _____

Time: 30Minutes

Marks: 20

Note: This part is compulsory. It should be attempted on question paper and returned to the supervisory staff after the prescribed time. Cutting overwriting and use of led pencil is not allowed. Supervisory staff is required to attach it with the answer book.

Q.1 Choose the correct answer and encircles it.

1x20=20

1. A webpage displays a picture. What tag was used to display that picture?
a. picture b. image c. img d. src
2. Which tag inserts a line horizontally on your web page?
a. <hr> b. <line> c. <line direction="horizontal"> d. <tr>
3. How can you make an e-mail link?
a. b. <mail href="xxx@yyy">
c. <mail>xxx@yyy</mail> d.
4. Choose the correct HTML tag to make a text bold?
a. b. <bold> c. <bb> d. <bld>
5. Which attribute is used to name an element uniquely?
a. class b. id c. dot d. all of above
6. Which of the following is not a pair tag?
a. <p> b. < u > c. <i> d.
7. The special formatting codes in HTML document used to present content are
a. tags b. attributes c. values d. None of above
8. Some tags enclose the text. Those tags are known as
a. Couple tags b. Single tags c. Double tags d. Pair tags
9. In HTML document the tags
a. Should be written in upper case
b. should be written in lower case
c. should be written in proper case
d. can be written in both uppercase or lowercase
10. Marquee is a tag in HTML to
a. mark the list of items to maintain in queue
b. Mark the text so that it is hidden in browser
c. Display text with scrolling effect
d. None of above

11. Why so JavaScript and Java have similar name?
- a. Javascript is a stripped-down version of java
 - b. Javascript's syntax is loosely based on java's
 - c. They both originated on the island of java
 - d. None of the above
12. When a user views a page containing a JavaScript program, which machine actually executes the script?
- a. The User's machine running a Web browser
 - b. The Web server
 - c. A central machine deep within Netscape's corporate offices
 - d. None of the above
13. _____ JavaScript is also called client-side JavaScript.
- a. Microsoft
 - b. Navigator
 - c. Live Wire
 - d. Native
14. _____ JavaScript is also called server-side JavaScript.
- a. Microsoft
 - b. Navigator
 - c. Live Wire
 - d. Native
15. What are variables used for in JavaScript Programs?
- a. Storing numbers, dates, or other values
 - b. Varying randomly
 - c. Causing high-school algebra flashbacks
 - d. None of the above
16. CSS stands for?
- a. Central Style Sheets
 - b. Common Style Sheets
 - c. Cascading Style Sheets
 - d. Control Style Sheets
17. What CSS define in HTML?
- a. How to save HTML elements
 - b. How to send HTML elements
 - c. How to made HTML elements
 - d. How to display HTML elements
18. Which HTML attribute is used to define inline styles?
- a. Class
 - b. Styles
 - c. Style
 - d. Font
19. CSS is also created and maintained by group of people within
- a. W3A
 - b. W3C
 - c. W3B
 - d. W3D
20. How many types of levels in style sheets?
- a. One level
 - b. Two level
 - c. Three level
 - d. Four level

**Model Paper “Web Development”
For DIT Semester-II
Annual Examination 2016 & Onward
SUBJECTIVE
(PART-B)**

Time: 2:30 Hours

Marks: 80

SECTION-I

Q. 1: Write the short answer to any Twenty Five (25) of the following questions: 2x25 = 50

1. What is HTML?
2. Define markup language?
3. Differentiate between XHTML and HTML?
4. List some limitations of HTML?
5. Which types of lists can be created in HTML?
6. What is the use of UL tag?
7. List different types of hyperlinks?
8. What are the most common uses of tables and why?
9. What are some benefits of using frames?
10. What are forms?
11. Define table, TR, TD AND TH tag?
12. Define <A> tag and HREF?
13. What is the default setting for scroll bar in a frame?
14. What is the difference between absolute path and relative path?
15. Are target names case sensitive?
16. What is definition list?
17. What is style sheet?
18. What is meant by scripting language?
19. What are different parts of CSS?
20. What is external style sheet?
21. What is inline style?
22. How font size is specified for text in CSS?
23. What is meant by document object model?
24. Define script
25. List some advantages of JavaScript
26. What is a variable?
27. What is an expression?
28. What is an assignment operator?
29. What is nested-if statement?
30. What is switch statement?
31. What is string data?
32. Why JavaScript is used for validation because it is a client-side language?
33. List different types of loops in JavaScript?
34. What is function? List its type.
35. What is an event?
36. What are two main sections of an HTML page?
37. What are the difference between
 tag and <P> Tag?

SECTION-II

Long Question

Note: Attempt any three (3) questions.

10x3 =30

- Q2. Write HTML code that displays three hyperlinks to different websites. The websites should open in a new window when the user clicks on the hyperlinks
- Q3. What is list? Describe different types of lists
- Q4. What is scripting language? Describe different types of scripting languages
- Q5. Write CSS code that define five classes of paragraph with different background, color, margins, padding and border style
- Q6. What is operator? Explain different types of operators which are used in java script?
