Avinashilingam Institute for Home science and Higher Education for Women
(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)
Re-accredited with A++ Grade by NAAC. Recognised by UGC Under Section 12B
Coimbatore - 641 043, Tamil Nadu, India
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Continuous Internal Assessment Test-I February 2025
SEMESTER-II

Class: I PG **Time: 2 hours**
Major : Information Technology **Max. Marks: 60**

23MITC09 - Internet and Web Programming

Course Outcomes:

CO1: Have a\knowledge in advanced techniques necessary for the development of web-based applications.
CO2: Apply stylesheets for processing, identifying, and presenting information in web pages.
CO3: Develop well-formed and browser-based documents utilizing XML and website using bootsrap.
CO4: Use scripting languages to transfer data and add interactive components to web pages.
CO5: Design a basic web site using Word press.

Part A **6 x1 =6**
Choose the correct answer

1. _____ lists are used to specify the list of terms and their definitions. CO1 K1
a) Ordered b) Unordered c) Definition d) None

2. _____are programs that provide document to the user. CO1 K3
a) Server b) Browser c) Both d) None

3. Which of the following is the correct syntax for referring the external style sheet? CO2 K3
a) <style src = example.css> b) <style src = "example.css" >
c) <stylesheet> example.css </stylesheet>
d) <link rel="stylesheet" type="text/css" href="example.css">

4. Which of the following CSS property is used to set the background image of an element? CO2 K2
a) background-attachment b) background-image
c) background-color d) bg-image

5. The CSS property used to specify the transparency of an element is - CO2 K1
a) Hover b) opacity c) clearfix d) overlay

6. How many columns are allowed in a bootstrap grid system? CO3 K2
a) 2 b) 12 c) 3 d) 5

Part B **3 x 6 = 18**
Answer the following
Answer should not exceed 200 words or one page

7.a. Sketch out the Domain names and URL. (Or) CO1 K3
7.b. Outline the List tag in HTML with example. CO1 K4
8. a. Summarize the CSS Colors with example. (Or) CO2 K5
8. b. Design and write a CSS code for positioning in a web page. CO2 K6

9.a. Describe about Typography in Bootstrap. (Or) CO3 K1
9. b. Explain about Bootstrap and its applications. CO3 K3

Part C **3 x 12 = 36**
Answer the following
Answer should not exceed 600 words or three pages

10 a. Enumerate the following in detail about
i) Web browsers and ii) webservers. (Or) CO1 K1
10b. Advertise about the semantic elements of web programming languages. CO1 K3

11a. Distinguish the Inline, Internal and External style sheet in CSS with example (Or) CO2 K5
11b. Summarize CSS box model with example. CO2 K2

12a. Correlate the CSS property selector. (Or) CO2 K4
12b. Give a report on Images and glyphicons in bootstrap. CO3 K6

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