B. C. A. (Sem. III) Examination

March - 2022

CS-16 : Web Development Using PHP

(Old Course)

Faculty Code : 003

Subject Code : 003311

Time : $2\frac{1}{2}$ Hours]   [Total Marks : **70**

Instructions : Attempt any five questions.

1 (A) Attempt the following: 4
   (1) Give full form of CSS
   (2) Which CSS property is used to set the background image of an element?
   (3) Are the negative values allowed in padding property? (True/False)
   (4) Where in an HTML document is the correct place to refer to an external style sheet?
   (B) Explain text-decoration and text align property.   2
   (C) Explain any three Font Property.   3
   (D) What is CSS? Explain Class and ID Selector.   5

2 (A) Attempt the following :   4
   (1) Which HTML tag is used to define an internal style sheet?
   (2) Which HTML attribute is used to define inline styles?
   (3) How do you insert a multiline comment in a CSS file?
   (4) Which property is used to change the background color?
   (B) Explain list property.   2
   (C) Explain any three background property.   3
   (D) Explain types of stylesheet.   5

3 (A) Attempt the following : 4
   (1) JavaScript was created by _____.
   (2) JavaScript File has an Extension of _____.
   (3) How do you write "Hello World" in an alert box?
   (4) How to insert a comment that has more than one line in JavaScript?
   (B) Explain Navigator object. 2
   (C) Explain History Object. 3
   (D) What is Dialog Box? List and explain types of Dialog Boxes. 5

4 (A) Attempt the following : 4
   (1) JavaScript is the same as Java. (True/False)
   (2) Which event occurs when the user clicks on an HTML element?
   (3) Is JavaScript case-sensitive? (Yes/No)
   (4) DOM Stands for?
   (B) Explain max() and min(). 2
   (C) Explain UDF (JavaScript). 3
   (D) What is DOM? Explain in detail. 5

5 (A) Attempt the following : 4
   (1) All variables in PHP start with which symbol?
   (2) When using the POST method, variables are displayed in the URL ? (True/False)
   (3) PHP is _____ scripting language.
   (4) Which function is used to reverse a string ?
   (B) Explain strtoupper() and strtolower(). 2
   (C) What is Array ? Explain associated array with example. 3
   (D) Explain Variable Length Argument Function. 5

6 (A) Attempt the following. 4
   (1) _____ is father of PHP ?
   (2) _____ Function will delete the files.
   (3) PHP stands for ?
   (4) The PHP syntax is most similar to _____.
   (B) Explain ceil() and floor(). 2
   (C) Explain Variable Length Argument Function 3
   (D) Explain conditional Structure. 5

7 (A) Attempt the following: 4
   (1) Which is used to read data from the session array ?
   (2) Which function is used to select the database?
   (3) Which function is used to close mysqlconnectlon ?
   (4) Regex stands for?

(B) Explain two server variable with example. 2

(C) Explain mysql_connect() and mysql_select_db() with example. 3

(D) Explain session with Suitable example. 5

8 (A) Attempt the following : 4
(1) Which function is used to delete session variable ?
(2) Which super global variable holds information about headers, paths, and script locations?
(3) Which is a default Hostname in mysql.
(4) _____ function is used to connect mysql.

(B) Explain GD Library with example. 2

(C) Describe Regular Expression. 3

(D) What is cookie ? and how to create and Read cookie file. 5

9 (A) Attempt the following : 4
(1) Ajax stands for ?
(2) Which keyword is used to inherit our subclass into a superclass?
(3) Which keyword is used to refer to properties or methods within the class itself?
(4) Member variables of a class is also known as ?

(B) Explain Inheritance with example. 2

(C) Explain Constructor with example. 3

(D) What is OOP ? Explain Class with example. 5

10 (A) Attempt the following : 4
(1) XML stands for ?
(2) OOP stands for?
(3) Ereg() Function has _____ arguments.
(4) We can use the session and cookies in same script (Yes / No).

(B) Explain fopen() and fread(). 2

(C) Explain php with xml. 3

(D) What is Ajax ? Explain XMLHttpRequst() object with example. 5

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