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| **Al-Azhar University – Gaza**  **Faculty of E&IT**  **Field of Study: CS and CSE** | **الوصف: Al-Azhar_Logo** | **Course Code: ITSE2302**  **Spring Semester – 2022/23**  **Date : 18-10-2022** |
| **St. Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **Final Exam** |  |
| **St. Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **Total Points: 100** |  |

**Question #1 Choose the correct answer**

1. The first page of a website is called \_\_\_\_\_.

A. Design page

B. Home page

C. Front page

D. Main page

2. The Head tag is used for?

A. Writing CSS styles

B. Writing Javascript

C. Including CSS and JS files

D. All the Above

3. What is the correct syntax of the following CSS code?

A. Body:color=black

B. {body;color:black}

C. {body:color=black(body}

D. Body {color: Black}

4. Which of the following tag is used for inserting the largest heading in HTML?

A. <h3>

B. <h1>

C. <h5>

D. <h6>

5. How to create a hyperlink in HTML?

A. <a href = "www.alazhar.edu.ps"> Alazhar University </a>

B. <a url = " www.alazhar.edu.ps " Alazhar University /a>

C. <a link = " www.alazhar.edu.ps "> Alazhar University </a>

D. <a> www.alazhar.edu.ps < Alazhar University /a>

6. Which of the following tag is used to define options in a drop-down selection list?

A. <select>

B. <list>

C. <dropdown>

D. <option>

7. Which of the following HTML attribute is used to define inline styles?

A. style

B. type

C. class

D. None of the above

8. Which of the following keywords is used to define a variable in Javascript?

A. var

B. let

C. Both A and B

D. None of the above

9. Which of the following methods can be used to display data in some form using Javascript?

A. document.write()

B. console.log()

C. window.alert()

D. All of the above

10. Which of the following is used to display the output in PHP?

A. echo

B. write

C. print

D. Both (a) and (c)

11. Which of the following is the use of strlen() function in PHP?

A. The strlen() function returns the type of string

B. The strlen() function returns the length of string

C. The strlen() function returns the value of string

D. The strlen() function returns both value and type of string

12. Which of the following is the correct way to create a function in PHP?

A. Create myFunction()

B. New\_function myFunction()

C. function myFunction()

D. None of the above

13. Which of the following is the correct way to create an array in PHP?

A. $season = arr["summer" , "winter" , "spring" , "autumn"];

B. $season = array("summer" , "winter" , "spring" , "autumn");

C. $season = "summer" , "winter" , "spring" , "autumn";

D. All of the above

14. String values in PHP must be enclosed within

A. Double Quotes

B. Single Quotes

C. Both (a) and (b)

D. None of the above

15. Which of the following is correct to add a comment in php?

A. & …… &

B. // ……

C. /\* …… \*/

D. Both (b) and (c)

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**Question #2 Write a code to the login form with all possible features**

**Question #3 Write a SQL Statement To INSERT, SELECT, UPDATE, DELETE From users table**

**Question #4 What is the output of the following codes**

Assume that the following variables

$x = 5

$y = 6

$z = 2

a. echo $x++ + $y++ + 5 \* ++$x + 0 \* ++$z;

echo $x;

echo $y;

echo $z;

b. echo --$x - --$y - --$z \* (5 \* $x) \* (--$x \* --$z);

echo $x;

echo $y;

echo $z;

c. echo $y++ \* 2 + (3 \* $z) – 3 + $x++;

echo $x;

echo $y;

echo $z;

d. echo $x++ + $y++ + $z++ - --$x - --$y - --$z;

echo $x;

echo $y;

echo $z;

**Question #5 Write a web page to your resume using HTML, CSS**

Best Wishes