

**CourseTitle:** Interactive Multimedia  
**Application Development**  
**Date:** 26 / 11 / 2016  
**Number of Questions:** 4  
**Time:** 1 hour  
**Using Calculator (No)**



**2<sup>nd</sup> Midterm Exam**  
**Total Grade: 15**

**Instructor Name:** Mohammed Alasttal  
**Student No.:** \_\_\_\_\_  
**Student Name:** \_\_\_\_\_  
**College Name:** \_\_\_\_\_  
**Dep. / Specialist:** \_\_\_\_\_  
**Using Dictionary (No)**

***Answer the Following Questions :***

**Question # 1 : choose the correct answer from choices & (put answers in table below) (6 pt)**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	

- Which of the following can't be done with client-side JavaScript?
  - Validating a form
  - Sending a form's contents by email
  - Storing the form's contents to a database file on the server
  - None of the above
- Which of the following is not a valid JavaScript variable name?
  - 2names
  - \_first\_and\_last\_names
  - FirstAndLast
  - None of the above
- What is the correct JavaScript syntax to write "Hello World"?
  - System.out.println("Welcom To UP")
  - println ("Welcome To UP")
  - document.write("Welcome To UP")
  - response.write("welcome To UP")
- How can you open a link in a new tab/browser window?
  - <a href="url" target="\_blank">
  - <a href="url" target="new">
  - <a href="url" new>
- Which of these elements are all <table> elements?
  - <table><tr><tt>
  - <table><head><tfoot>
  - <table><tr><td>
  - <thead><body><tr>
- What is the correct HTML for making a text input field?
  - <input type="textfield">
  - <input type="text">
  - <textfield>
  - <textinput type="text">
- Using \_\_\_\_\_ statement is how you test for a specific condition.
  - Select
  - If
  - Switch
  - for
- script type="text/javascript">x=4+"4";document.write(x);</script>the output is ?
  - 8
  - 44
  - 4
  - Error output
- JavaScript is designed for following purpose :
  - To Style HTML Pages
  - To add interactivity to HTML Pages.
  - To Perform Server Side Scripting Opertion
  - To Execute Query Related to DB on Server
- What is mean by "this" keyword in javascript?
  - It refers current object
  - It referes previous object
  - It is variable which contains value
  - None of them
- How do you create a function in JavaScript?



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- a. `function = myFunction()`      b. `function myFunction()`      c. `function:myFunction()`
12. How do you declare a JavaScript variable?  
 a. `Variable carName;`      b. `V carName;`      c. `Var carName;`
13. What is the correct syntax for referring to an external script called "abc.js"?  
 a. `<script name="abc.js">`      b. `<script href="abc.js">`      c. `<script src="abc.js">`
14. JavaScript is interpreted by \_\_\_\_\_  
 a. Client      b. Server      c. Object      d. None of them
15. How do you call a function named "myFunction"?  
 a. `call function`      b. `myFunction()`      c. `call myFunction()`
16. Which doctype is correct for HTML5?  
 a. `<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 5.0//EN" "http://www.w3.org/TR/html5/strict.dtd">`      b. `<!DOCTYPE HTML5>`      c. `<!DOCTYPE html>`
17. Which HTML element is used to display a scalar measurement within a range?  
 a. `<range>`      b. `<gauge>`      c. `<meter>`      d. `<measure>`
18. The HTML `<canvas>` element is used to:  
 a. display database records      b. draw graphics      c. manipulate data in MySQL      d. create draggable elements
19. Which class shapes an image to a circle?  
 a. `img-thumbnail`      b. `img-circle`      c. `img-round`      d. `img-rounded`
20. Which button class is used to create a large button?  
 a. `btn-xl`      b. `btn-l`      c. `btn-lg`      d. `btn-large`
21. A standard navigation tab is created with:  
 a. `<ul class="nav nav-navbar">`      b. `<ul class="nav tabs">`      c. `<ul class="nav nav-tabs">`      d. `<ul class="navigation-tabs">`
22. Which class provides a full width container, spanning the entire width of the viewport?  
 a. `container-fixed`      b. `container`      c. `container-fluid`
23. Which class is used to create a black navigation bar?  
 a. `navbar-dark`      b. `navbar-inverse`      c. `navbar-black`      d. `navbar-default`
24. Which class provides a responsive fixed width container?  
 a. `Container`      b. `Container-fluid`      c. `Container-fixed`      d. None of them

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**Question #2 :**

State whether the following sentences **TRUE** or **FALSE** and put the answers in table : (2.5 pt)

1	2	3	4	5	6	7	8	9	10

1. An <iframe> is used to display a web page within a web page. ( )
2. In HTML, you can embed SVG elements directly into an HTML page. ( )
3. JavaScript is a case-sensitive ( )
4. JavaScript is the same as java ( )
5. Inline elements are normally displayed with starting a new line ( )
6. Bootstrap is a mobile-first ( )
7. In JavaScript, Window.prompt() method return true of false value ( )
8. When using class and id in a css the priority is given to class ( )
9. In Get method the data is visible in url ( )
10. The Bootstrap grid system is based on 12 columns ( )

**Question # 3**

**A. Compare between the local variables and Global Variables with example for each (1 pt)**

Local	Global
.....	.....
.....	.....
.....	.....
.....	.....
.....	.....

**B. Short Questions : (1.5 pt)**

1. How to link a word to email address in HTML pages ?  
 .....
2. CSS stand for .....
3. From the Advantages of CSS is ..... & .....
4. 3 ways to add CSS in HTML ..... & ..... & .....

