**King Saud University**

**College of Computer & Information Sciences**

**Computer Science Department**

**Instructor: Mohammad Jawed**

**CSC457 – Internet Technologies**

**Lab No. 7. JS**

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| 1. Intro

<html><body><script type="text/javascript">document.write("Hello World!")</script></body></html> |  |
| 1. HTML within JS

<html><body><script type="text/javascript">document.write("<h6>This is a header</h6>");</script></body></html>* Change h6 to h1
 |  |
| 1. External JS

<html><head><script src="my\_js.js"></script></head><body><input type="button" onclick="popup()" value="Click Me!"></body></html> | **my\_js.js**function popup() {alert("I am in an external js file!")} |
| 1. If

<html><head></head><body><script type="text/javascript"><!--var myNum = 10;if(myNum == 7){ document.write("It’s 7.");} | else{  document.write("It’s not 7."); }//--></script></body></html> |

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| 1. Array

<html><body><script type="text/javascript">var x;var my\_array = new Array();my\_array[0] = "First";my\_array[1] = "Second";my\_array[2] = "Third"; | for (x in my\_array){document.write(my\_array[x] + "<br />");}</script></body></html> |
| 1. Array concatenate

<html><body><script type="text/javascript">var arr1 = new Array(3);arr1[0] = "First";arr1[1] = "Second";arr1[2] = "Third"; | var arr2 = new Array(3);arr2[0] = "Fourth";arr2[1] = "Fifth";arr2[2] = "Sixth";document.write(arr2.concat(arr1));</script></body></html> |
| 1. Event

<html><head><script type="text/JavaScript"><!--function popup1() {alert("Button Clicked")}function popup2() {alert("Link Hovered")}--></script></head> | <body><input type="button" onClick="popup1()" value="Click Here"><br><br><a href="" onMouseover="" onMouseout="popup2()">Hover Me!</a></body></html> |