**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> |