ISE CERTIFICATION COURSE DETAILS

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SEMESTER:	8	MENTOR:	Mr. SUDHARSHAN K
COURSE NAME:	Web development master class	DATE:	04/06/2020

```
1  <!DOCTYPE html>
2  <html>
3  <head>
4  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.3/jquery.min.js"></script>
5
6  <script>
7
8  $(document).ready(function(){
9      $("button").click(function(){
10         $(":button").hide();
11     });
12
13  });
14
15  </script>
16
17  </head>
18  <body>
19
20  <h2 class="head">This is a heading</h2>
21
22  <p>This is a line of text</p>
23  <p>This is another line of text</p>
24
25  <button>Hide</button>
26
27  </body>
28  </html>
29
```

jq_functions.js

Hyper Text Markup Language file   length : 428   lines : 29   Ln : 11 Col : 8 Sel : 0 | 0   Dos\Windows   UTF-8   INS

BRIEF REPORT: (POINT-WISE)

1) JavaScript development- javascript introduction, placement, external javascript, javascript InnerHTML, commenting, constants, variables introduction, javascript assignment operators,arithmetic operators, operator precedences, javascripts datatypes and objects. Javascript strings, stringlength, special charecters.

2) Javascript random numbers, min and max functions, mathround functions. JAvascript arrays- Array attributes,pop-push-shift, javascript changing and deleting elements, javascript splicing an array, sorting an array , joining array.

3) Javascript conditional statements , comparisons, javascript booleans, forloops and for-in loops, while loops, do-while loops. Javascript break and continue, functions, events. Javascript project1 – BG color changer. Project2 – photogallery

4) JQuery Library – introduction to JQuery, embedding JQuery. JQuery syntax and selector introduction – ID selector, class and other selectors. External Jqueryfile , Event introductions- mouseenter and mouseleave, mouseup and mousedown. JQuery multiple event handler.