**Topic 1 : Bootstrap**

Assignment 1 : Create a three column Layouts for tablet device?

|  |  |
| --- | --- |
| Expected Output: |  |

Assignment 2: Write code where input email accepts only email value with inline validation.

Assignment 3: Create code to achieve the below output.

|  |  |
| --- | --- |
| Expected Output: |  |

Assignment 4: write code to achieve below output.

|  |  |
| --- | --- |
| Output: |  |

**Topic 2: CSS Dimension**

Assignment 1: Write a code to achieve same height for all elements (DIV).

|  |  |
| --- | --- |
| Expected Output |  |

**Topic 3: CSS Display**

Assignment 1: How to hide H1.bg-danger class for tablet device using bootstrap?

|  |  |
| --- | --- |
| Code: | <div class="container">  <div class="row">  <h1 class="bg-danger">This text is hidden on an EXTRA SMALL screen.</h1>  <h1 class="bg-info">This text is hidden on a SMALL screen.</h1>  </div>  </div> |

**Topic 6: CSS Links**

Assignment 1:: Create a drop down towards upward direction as below using bootstrap built-in classes?

|  |  |
| --- | --- |
| Out |  |

**Topic 7: CSS Lists**

Assignment 1:: Refer the screen below and the code

|  |  |
| --- | --- |
| Pic: |  |

**Topic 8: CSS Positioning**

Assignment 1:: Which properties are used to position objects?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Options | top, left, right, bottom, center | head, body, right, middle, side | up, down, left, right, middle | inside, outside, forward, backward, center |
| Ans: | top, left, right, bottom, center |  |  |  |

**Topic 9: CSS Pseudo-Element**

Assignment 1:: Write CSS to inset image before text in P tag.

|  |  |
| --- | --- |
| Images |  |
| code | p::before {  content: url(smiley.gif);  } |

**Topic 11: HTML CSS**

Assignment 1: Write a Pseudo-elements CSS to achieve below output.

|  |  |  |
| --- | --- | --- |
| Images |  |  |

**Topic 12: HTML Forms**

Assignment 1 What will be the output of the below code?

|  |  |
| --- | --- |
| code | <form class="form-inline">  <div class="form-group">  <label class="sr-only" for="emailInput">Email address</label>  <input type="email" class="form-control" id=" emailInput " placeholder="Email"> </div>  <div class="form-group">  <label class="sr-only" for="passwordInput">Password</label>  <input type="password" class="form-control" id="passwordInput" placeholder="Password"> </div>  <div class="checkbox"><label> <input type="checkbox"> Remember me </label> </div> <button type="submit" class="btn btn-default">Sign in</button>  </form> |

**Topic 13: HTML frames**

Assignment 1: Write code to display message if page doesn’t support frame?

**Topic 14: HTML5 2D**

Assignment 1:Write code to achieve same output using canvas .

|  |  |
| --- | --- |
| Expected Output |  |

**Topic 15: HTML5 Attributes**

Assignment 1: Write the syntax for data-list?

**Topic 16: HTML5 Introduction**

Assignment 1: What are some of the common lists type that can be used when designing a page?