

Choose a Module

Choose Coursework Percentage **Group Coursework**

**2022-23 Autumn**

|  |  |  |  |
| --- | --- | --- | --- |
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**Assignment Due Date: Friday, February 3, 2023**

**Assignment Submission Date: Friday, February 3, 2023**

*I confirm that I understand my coursework needs to be submitted online via MySecondTeacher under the relevant module page before the deadline in order for my assignment to be accepted and marked. I am fully aware that late submissions will be treated as non-submission and a marks of zero will be awarded.*

Contents

[Tests 1](#_Toc126239219)

[Test no. 1 1](#_Toc126239220)

[Test no. 2 2](#_Toc126239221)

# Tests

## Test no. 1

|  |  |
| --- | --- |
| Test no. | 1 |
| Objective | To make the inner-container of home page appear in the center of index.html |
| Actions | → Create new div above it with class name outer-container  → Style the outer-container with following properties:  .outer-container {  display: flex;  justify-content: center;  } |
| Expected Result | The inner-container appear in the center of the homepage. |
| Actual Result | The inner-conatiner appeared in the center of the homepage. |
| Test | The test was successful. |

Screenshots:



Text

Description automatically generated

Graphical user interface

Description automatically generated with low confidence

## Test no. 2

|  |  |
| --- | --- |
| Test no. | 2 |
| Objective | To make the add-to-cart button increase the value of cart() button in products page. |
| Actions | → create javascript file for the following action  → assign variable to the class add-to-cart  → create a loop to use addeventlistener for all add-to-cart buttons  for (let i = 0; i < addCart.length; i++) {  addCart[i].addEventListener("click", updateCart);  }  → then create a function updateCart  function updateCart() {  cartValue++;  cart.innerHTML = cartValue;  return cartValue;  } |
| Expected Result | When the add-to-button is clicked the value of the cart will be increased. |
| Actual Result | The cart was updated when the add-to-cart button was clicked. |
| Test | The test was successful. |

Screenshot:

Text

Description automatically generated

Graphical user interface, text, chat or text message

Description automatically generated

Graphical user interface, application, chat or text message

Description automatically generated

## Test no. 3

|  |  |
| --- | --- |
| Test no. | 3 |
| Objective | Make the photos of research page appear circular. |
| Actions | → navigate to the css file of aboutus page  → create a new css rule for img element of person-center div  → then insert following rules  .person-center img {  border-radius: 50%;  } |
| Expected Result | The pictures of each person have circular border. |
| Actual Result | Each person’s picture had a circular border around it. |
| Test | The test was successful. |

Screenshots:

Text

Description automatically generated

Graphical user interface

Description automatically generated with medium confidence

## Test no. 4

|  |  |
| --- | --- |
| Test no. | 4 |
| Objective | To display a green background box while hovering on the navbar items |
| Actions | → Navigate to the css rule defined for the navbar  → Add padding to the items  → Create new rule when the mouse is hovered on the item  → Add color-background property |
| Expected Result | When the mouse is hovered over the navbar items, green background is displayed with white font |
| Actual Result | Green background with white font is displayed when mouse is hovered on a navbar item. |
| Test | The test was successful. |

Screenshots:

Text

Description automatically generated

Graphical user interface, application, icon

Description automatically generated

# Test No. 5

|  |  |
| --- | --- |
| Test no. | 5 |
| Objective | To link main.css with index.html for styling effects |
| Actions | → Navigate to the index.html head tag  → Use <link> tag as shown:  <link rel="stylesheet" href="./css/main.css" /> |
| Expected Result | The styling properties mentioned in the main.css file was used by index.html |
| Actual Result | The main.css file was successfully linked with the index.html |
| Test | The test was successful. |

Screenshots:

Text

Description automatically generated

A picture containing graphical user interface

Description automatically generated



# Test No. 6

|  |  |
| --- | --- |
| Test no. | 5 |
| Objective | To link main.css with index.html for styling effects |
| Actions | → Navigate to the index.html head tag  → Use <link> tag as shown:  <link rel="stylesheet" href="./css/main.css" /> |
| Expected Result | The styling properties mentioned in the main.css file was used by index.html |
| Actual Result | The main.css file was successfully linked with the index.html |
| Test | The test was successful. |