|  |  |
| --- | --- |
| Project Name: | Smart City Website |
| Reference Document |  |
| Created by | **Kaila Williamson Team 67** |
| Date of creation | **27-Oct-17** |
| Date of review |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_01 | View Smart City welcome page through a URL to perform tasks | User enters URL | URL executes | Executing the URL takes the user to the webpage without errors | Executes URL | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_02 | All buttons take the user to its designated page | User tries to utilize a button  - get started - log in  - sign up | Button executes | Button takes the user to the expected page without errors | Buttons execute | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_03 | All fonts on the page correlate across the website | Text is on page | Text is standardized | Text is standardized, and correlates throughout the whole page | Font is correct | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_04 | User can access dropdown fields when minimized page view | User accesses dropdown field | Drop down field correctly shows options | Dropdown field shows options when in minimized view | Dropdown field works when pressed | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_05 | Mouse should change from pointer to curser when over a link | User hovers mouse of link | Mouse changes from pointer to curser, to symbolize a link | Mouse changes from pointer to curser when the user hovers over a link | Mouse changes to pointer | 31/10 | pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_06 | Scrollbar only enabled when necessary | The user tries to scroll on the page with mouse | The user can scroll on the page | The scrollbar is enabled when the user tries to scroll with mouse | Scrollbar enabled only when utilized | 31/10 | pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_07 | Minimize, maximize page view | User tries to resize the Smart City Page | Webpage resizes | The page can minimize, and maximize without affecting the layout | Page resizes without error | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_08 | The Smart City webpage contains no spelling or grammatical errors | Text on the webpage | No grammatical or spelling errors present | Text on the page should be grammatically correct | No spelling errors | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_09 | Links for other views are correct | User wants to access other views | User picks other view and link executes | The link the user takes to other views executes and takes them to the correct webpage | Link executes correctly | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_10 | The cursor changes from a pointer to a cursor over a link | The user navigates the page with a mouse | The user can tell what is a link by the curser | As a user hovers over a link, the mouse changes from a pointer to a curser | Curse changes | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_11 | User can execute student link | A student link is available for user to click | The student link executes and takes user to student page | The executed button takes user to student page | Student link takes user to student page | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_12 | User can execute tourist link | A tourist link is available for user to click | The link takes the user to the tourist homepage | After clicking the tourist link, the link is executed and takes the user to the tourist page | Student link takes user to student page | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_13 | User can execute businessman link | A businessman link is available for user to click | The link takes the user to the businessman homepage | After clicking the businessman link, the link is executed and takes the user to the businessman page | Business link takes user to business page | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_14 | User can utilize FAQ link | FAQ link available for execution | Once the user clicks the link, it is executed and taken to FAQ page | Link is executed when pressed and shows the FAQ page | FAQ link executes | 31/10 | Pass |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Serial Number | Test case description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test pass/fail |
| TC\_15 | FAQ answers available | Questions are available for the user to read | Answers are supplied for the user’s questions | For each of the questions asked, answers are supplied to inform user | Multiple FAQ available for user | 31/10 | Pass |