**Test Cases**

Test case Number:1 Program: Registeration.jsp

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| --- | --- | --- | --- | --- | --- |
| Sl. No | Test Case Name | Input | Expected Output | Actual Output | Valid/Invalid |
| 1 | Email\_id value | Sriram.mail.com | Mail id should be in the format of sriram@gmail.com | Id mail entered is invalid | Invalid |
|  |  | sriram@gmail.com | Mail id is in the form of sriram@gmail.com | Valid mail id | valid |

Test case Number:2 Program: Different home page.jsp

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Test case Name | Input | Expected Output | Actual Output | Valid/output |
| 1 | UserId and password | Sriram has registered as  student | Student home page should be opened | If went tourist home page invalid | Invalid |
|  |  | Sriram has registered as student | Student Home page must be didplayed | If went to student home pagess | Valid |

Test case no:3 Program:goDifferentpage.jsp

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Test case Name | Input | Expected Output | Actual Output | Valid/output |
| 1 | UserId and password | Sriram has registered as  tourist | Tourist home page should be opened | If went student home page invalid | Invalid |
|  |  | Sriram has registered as torist | Tourist must be displayed | If went to touristss home pagess | Valid |

Testcase:4 Program:Registration.jsp

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Test case Name | Input | Expected Output | Actual Output | Valid/output |
| 1 | Random code value | A random number is generated to fill in form | If wrong number is entered | If it allows to store | Invalid |
|  |  | A random number is generated to fill in form | If correct number is entered | If it generate another one | Valid |

Testcase:5 Program:addAlert.jsp

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Test case Name | Input | Expected Output | Actual Output | Valid/output |
| 1 | Should enter three fields | Alert id and alertname is entered | Should not submit alerts | If submitted with out description | Invalid |
|  |  | All the three alert fields given | Should submit the alerts | If submitted | Valid |