Test plan

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test case #ID | Test Title | Test scenarios | User logins used for testing | Expected result |
| 01 | Verify the user registration for user login. | (a) Enter completed details with Sign Up.  (b) Enter incomplete details with Sign Up. | Student  Tutor  Admin | User should be able to see welcome message and user should be able to see login page.  (Successfully Registration) |
| 02 | Verify the login functionality of login page. | (a)Enter a valid and user name and password for login to the system.  (b) Enter an invalid and user name and wrong password for login to the system. | Student  Tutor  Admin | System should be able to accept valid password then user should be able to see available functions . As well as system should be able to reject invalid password. And system should be able to show error message. |
| 03 | Verify the user role for login the page. | Login into the system using the different main level of job roles (2).  1.Student  2. Tutor | Student  Tutor  Admin  Tutor | System should be able to give access to different main level user roles logins (2). |
| 04 | Verify student logins . | (a)Access to login the system using student login. | Student  Admin | System should be able to accept valid student logins and access to documents & massages. |
| 05 | Verify student logins with ability to arrange meetings with tutor | (a) Access to login the system using student login.  (b)arranging meetings from the same student login. | Student  Admin | System should be able to manage (a) & (b) from each student login. |
| 06 | Verify student logins with ability to upload Documents / Articles. | (a) Access to login the system using student login.  (b)Uploading the documents / Articles within text from the same student login. | Student  Admin  Student  Admin | System should be able to accept upload documents / Articles within text. |
| 07 | Verify massaging with tutor and student | (a) Access to login the system using student login.  (b) Ability to send e mails or massages to tutor and or student. | Student  Admin | The system should be able to provide the requested facilities |
| 08 | Verify facility for blog | (a) Access to login the system using student login for blog | Student  Admin | User should be able to use the facility for blog |
| 09 | Verify massages with tutor by student | Number of massages communicated with tutor within last 7 days | Student  Tutor  Admin | User should be able to see number of massages communicated |
| 10 | Verify status of meeting arranged with tutor | Details of meeting arranged | Student  Tutor  Admin | User should be able to see the meetings arranged with the tutor |
| 11  12 | Verify information of meetings arranged by the student is communicated to the tutor  Verify to see the system provides names of allocated students to tutor | The tutor should be able to see the meetings arranged by each student  The tutor should be able to see his students allocated | Student  Tutor  Admin | The tutor should provide detail information on meetings arranged by students  The tutor should provide names of allocated students |
| 13 | Verify status of uploaded documents by the students | The tutor should be able to see the documents uploaded | Tutor  Admin | The tutor should provide information of uploaded documents by the students |
| 14 | Verify system facility for comments on documents uploaded | The tutor should be able to make comments on the documents uploaded | Tutor  Admin | Provisions should be given to the tutor on same |
| 15 | Verify status on communication made by tutor | The student should be able to receive comments made by tutor | Student  Admin | The system should provides student a facility to see the comments made by tutor |