## Module 2 : Dashboard Page

| TC ID | Test Scenario   | Preconditions                        | Test Steps  | Expected Result                            | Actual Result   | Status | Priority | Severity |  |  |  |  |  | _ |  |   |   |  |
|-------|---|--------------------------------------|---|--|---|--------|----------|----------|--|--|--|--|--|---|--|---|---|--|
| TC01  | Verify dashboard loads after valid login                | User logged in with valid credential | Login Navigate to Dashboard   | Dashboard should load without errors       | Dashboard load successfully   |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| TC02  | Verify all dashboard widgets are visible                | Dashboard page open                  | Check for Profile Info, Mentor Info, Credits, Fees,<br>Course Table | All widgets should be visible              | All widgets are visible correctly   |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| TOUS  | Verify sidebar navigation                               | Dashboard loaded                     | Click each sidebar option (Home, Profile, Logout, etc.)             | User should navigate correctly             | User navigate correctly   |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| TODA  | Verify responsive layout (mobile/lablet)                | Dashboard open                       | Resize browser window Open in mobile emulator                       | I move about the street without another    | other links and logout header bars are not showing<br>in other than laptop screen |        | medium   |          |  |  |  |  |  |   |  |   |   |  |
|       |   |                                      |   |  |   |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| 1005  | Verify logout functionality                             | User logged in                       | Click "Logout" button   | User should be redirected to login page    | user is redirected to login page succefully                                       |        |          |          |  |  |  |  |  |   |  |   |   |  |
| TC06  | Verify dashboard load speed                             | User logged in                       | Measure time taken for dashboard load                               | Dashboard should load within 3s            | Dashboard loads successfully in 3s  |        | medium   |          |  |  |  |  |  |   |  |   |   |  |
| TC07  | Verify student name & USN displayed correctly           | Dashboard open                       | Check student name & USN field                                      | Correct details should display             | Details are displayed properly  |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| TC08  | Verify mentor into displayed correctly                  | Dashboard open                       | Check mentor section (name, designation, email format)              | Mentor details should display correctly    | Mentor details displayed properly   |        | medium   |          |  |  |  |  |  |   |  |   |   |  |
| TC09  | Verify credits displayed correctly                      | Dashboard open                       | Check credits field   | Credit values should match DB/user record  | Credit value match DB/user record   |        | medium   |          |  |  |  |  |  |   |  |   | _ |  |
| TC10  | Verify fee status displayed correctly                   | Dashboard open                       | Check fee status section  | Fee details should be correct & updated    | Fee details correct and updated successsfully                                     |        | medium   |          |  |  |  |  |  |   |  |   |   |  |
| FC11  | Verify course registration table headers                | Dashboard open                       | Check table headers (Course, Code, Credits, Status)                 | All headers should display correctly       | All headers displayed correctly   |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| TC12  | Verify course registration table data                   | Dashboard open                       | Check rows for enrolled courses                                     | Data should be correct and aligned         | Data is correct ad align  |        | High     |          |  |  |  |  |  |   |  |   | _ |  |
| TC13  | Verify last updated date displayed                      | Dashboard open                       | Check "Last Updated" label  | Date should be correct and in valid format | Data is correct amd valid form  |        | medium   |          |  |  |  |  |  |   |  |   |   |  |
| TC14  | Verify browser back button after logout                 | User logged out                      | Press browser back  | User should not access dashboard again     | User is not access dashboard again after clocking browser back                    |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| TC15  | Verify unauthorized dashboard access                    | User not logged in                   | Directly open dashboard URL   | Redirect to login page                     | successfully Redirected to dashboard  |        | High     |          |  |  |  |  |  |   |  |   |   |  |
| FC16  | Verify theme switch (dark/light mode)                   | Dashboard open                       | Toggle theme button   | Theme should change without issues         | Theme is successfully changing without any issues                                 |        | medium   |          |  |  |  |  |  |   |  |   | _ |  |
| TC17  | Verify broken links in dashboard                        | Dashboard open                       | Click all internal & external links                                 | No broken links; correct redirections      | no broken links , correct redirections  |        | medium   |          |  |  |  |  |  |   |  |   | _ |  |
| TC18  | Verify alignment of widgets & text                      | Dashboard open                       | Inspect layout (UI spacing, alignment)                              | Proper alignment with no overlap           | Proper alignment with no overlap  |        | low      |          |  |  |  |  |  |   |  |   | _ |  |
| TC19  | Verify session timeout                                  | User idle on dashboard               | Leave session idle for 15 mins                                      | Session should expire and logout user      | Session will not expire and not logout user                                       |        | High     |          |  |  |  |  |  |   |  |   | _ |  |
| TC20  | Verify dashboard accessibility (A11y)                   | Dashboard open                       | Use keyboard navigation, alt text, ARIA roles                       | Should be accessible to all users          | accessible to all users   |        | medium   |          |  |  |  |  |  |   |  | _ | _ |  |
| C21   | Verify profile picture upload/update                    | Dashboard Profile section open       | Upload new profile picture  | Profile picture should update successfully | its default   |        | medium   |          |  |  |  |  |  |   |  |   | _ |  |
| FC22  | Verify invalid profile picture upload                   | Dashboard Profile section open       | Upload invalid file (exe, >5MB)                                     | Error message should be shown              | its not in college website  |        | medium   |          |  |  |  |  |  |   |  |   | _ |  |
| FC23  | Verify dashboard refresh state                          | Dashboard open                       | Refresh page  | Dashboard should reload and persist state  | when reloaded the website still in dashboard page                                 |        | medium   |          |  |  |  |  |  |   |  |   | _ |  |
| TC24  | Verify notifications/messages on dashboard (if present) | Dashboard open                       | Check notifications panel   | Notifications should display correctly     | there is no notifications   |        |          |          |  |  |  |  |  |   |  |   |   |  |
|       |   |                                      |   |  |   |        |          |          |  |  |  |  |  |   |  |   |   |  |
| TC25  | Verify multi-tab login                                  | User logged in one tab               | Open dashboard in another tab                                       | Session should persist across tabs         | in other tabs also it will open   |        | medium   |          |  |  |  |  |  |   |  |   |   |  |