7.2 Test Plan & Cases

Users Test Plan

**Table 1 – Test plan**

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| **Test Case ID** | **Test Case Name** | **Scenario** | **Results** |
| **ATC001** | Admin Login Page | Without entering User Name and password Click on “click one the login” button | Show Empty Field Validations |
| **ATC002** | Admin Login Page | Entering wrong User Name or password Click on “click one the login” button | Show error message “Invalid Admin User Name or Password!” |
| **ATC003** | Admin Login Page | Entering Correct User Name or password Click on “click one the login” button | Forwarded to Admins Home Page |
| **ATC004** | Admin My Profile | Click on the “My Profile” button on the navigation bar | Forwarded to Admins “My Profile” Page |
| **ATC005** | Admins My Profile Page | Click on the “Password visibility” button on the page | Password went invisible |
| **ATC006** | Admins Manage admins Page | Click on the “Manage admins” button on the navigation bar | Forwarded to Admins “Manage admins” Page |
| **ATC007** | Admins Manage admins Page add new admins | Click on the “add new admins” button on the page | Open model “Add new admins” |
| **ATC008** | Admins Manage admins Page add new admins | Without entering Details Click on “click one the Insert” button | Show Empty Field Validations |
| **ATC009** | Admins Manage admins Page add new admins | With entering Details Click on “click one the Insert” button | Show new data in the table |
| **ATC010** | Admins Manage admins Page update admins | Click on the “update” button on the page | Open model “Update admins” |
| **ATC011** | Admins Manage admins Page update admins | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC012** | Admins Manage admins Page delete admins | Click on the “Delete” button on the page | Delete the data from table |
| **ATC013** | Admins Manage students Page | Click on the “Manage students” button on the navigation bar | Forwarded to Admins “Manage students” Page |
| **ATC014** | Admins Manage students Page view student details | Select the batch code from drop down and Click on “Search” button on the page | View the selected batch student details |
| **ATC015** | Admins Manage students Page add new students | Click on the “add new students” button on the page | Open model “Add new students” |
| **ATC016** | Admins Manage students Page add new students | Without entering Details Click on “click one the Insert” button | Show Empty Field Validations |
| **ATC017** | Admins Manage students Page add new students | With entering Details Click on “click one the Insert” button | Show new data in the table |
| **ATC018** | Admins Manage students Page update students | Click on the “update” button on the page | Open model “Update students” |
| **ATC019** | Admins Manage students Page update students | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC020** | Admins Manage students Page delete students | Click on the “Delete” button on the page | Delete the data from table |
| **ATC021** | Admins Manage lecturers Page | Click on the “Manage lecturer” button on the navigation bar | Forwarded to Admins “Manage lecturers” Page |
| **ATC022** | Admins Manage lecturers Page add new lecturers | Click on the “add new admins” button on the page | Open model “Add new admins” |
| **ATC023** | Admins Manage lecturer Page add new lecturer | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC024** | Admins Manage lecturer Page add new lecturer | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC025** | Admins Manage lecturer Page update lecturer | Click on the “update” button on the page | Open model “Update lecturer” |
| **ATC026** | Admins Manage lecturer Page update lecturer | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC027** | Admins Manage lecturer Page delete lecturer | Click on the “Delete” button on the page | Delete the data from table |
| **ATC028** | Admins Manage Batches Page | Click on the “Manage Batches” button on the navigation bar | Forwarded to Admins “Manage Batches” Page |
| **ATC029** | Admins Manage Batches Page add new Batch | Click on the “add new Batch” button on the page | Open model “Add a new Batch” |
| **ATC030** | Admins Manage Batches Page add new Batch | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC031** | Admins Manage Batches Page add new Batch | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC032** | Admins Manage Batches Page update an existing Batch | Click on the “update” button on the page | Open model “Update lecturer” |
| **ATC033** | Admins Manage Batches Page update an existing Batch | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC034** | Admins Manage Batches Page delete Batch | Click on the “Delete” button on the page | Delete the data from table |
| **ATC035** | Admins Manage Assignments Page | Click on the “Manage Assignments” button on the navigation bar | Forwarded to Admins “Manage Assignments” Page |
| **ATC036** | Admins Manage Assignments Page add Assignments | Click on the “Add Module Assignments” button on the page | Open model “Add Module Assignments” |
| **ATC037** | Admins Manage Assignments Page add Assignments | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC038** | Admins Manage Assignments Page add Assignments | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC039** | Admins Manage Assignments Page update Assignments | Click on the “update” button on the page | Open model “Update Module Assignments” |
| **ATC040** | Admins Manage Assignments Page update Assignments | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC041** | Admins Manage Assignments Page delete Assignments | Click on the “Delete” button on the page | Delete the data from table |
| **ATC042** | Admins Manage Deadlines Page | Click on the “Manage Deadlines” button on the navigation bar | Forwarded to Admins “Manage Deadlines” Page |
| **ATC043** | Admins Manage Deadlines Page add Assignments Dates | Click on the “Add Module Assignments Dates” button on the page | Open model “Add Module Assignments Dates” |
| **ATC044** | Admins Manage Deadlines Page add Assignments Dates | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC045** | Admins Manage Deadlines Page add Assignments Dates | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC046** | Admins Manage Deadlines Page update Assignments Dates | Click on the “update” button on the page | Open model “Update Module Assignments Dates” |
| **ATC047** | Admins Manage Deadlines Page update Assignments Dates | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC048** | Admins Manage Deadlines Page delete Assignments Dates | Click on the “Delete” button on the page | Delete the data from table |
| **ATC049** | Admins Manage Course Details Page | Click on the “Manage Course Details” button on the navigation bar | Forwarded to Admins “Manage Course Details” Page |
| **ATC050** | Admins Manage Course Details Page Add New Course | Click on the “Add A New Course” button on the page | Open model “Add A New Course” |
| **ATC051** | Admins Manage Course Details Page Add New Course | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC052** | Admins Manage Course Details Page Add New Course | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC053** | Admins Manage Course Details Page Update Existing Course | Click on the “update” button on the page | Open model “Update AN Existing Course” |
| **ATC054** | Admins Manage Course Details Page Update Existing Course | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC055** | Admins Manage Course Details Page delete Course | Click on the “Delete” button on the page | Delete the data from table |
| **ATC056** | Admins Manage Course Payments Page | Click on the “Manage Course Payments” button on the navigation bar | Forwarded to Admins “Manage Course Payments” Page |
| **ATC057** | Admins Manage Course Payments Page Add New Course Payment | Click on the “Add A New Course Payments” button on the page | Open model “Add A New Course Payments” |
| **ATC058** | Admins Manage Course Payments Page Add New Course Payment | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC059** | Admins Manage Course Payments Page Add New Course Payment | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC060** | Admins Manage Course Payments Page Update Existing Course Payment | Click on the “update” button on the page | Open model “Update AN Existing Course Payments” |
| **ATC061** | Admins Manage Course Payments Page Update Existing Course Payments | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC062** | Admins Manage Course Payments Page delete Course Payments | Click on the “Delete” button on the page | Delete the data from table |
| **ATC063** | Admins Manage Fees Page | Click on the “Manage Fees” button on the navigation bar | Forwarded to Admins “Manage Fees” Page |
| **ATC064** | Admins Manage Fees Page view Fees | Select the batch code from drop down and Click on the “Search” button on the page | View the selected batch Fees |
| **ATC065** | Admins Manage Fees Page Manage Fees | Click on “Add” button | Open model “Student Fee Details” |
| **ATC066** | Admins Manage Fees Page Manage Fees | With entering Fee status Click on “ Update” button | Show updated data in the table |
| **ATC067** | Admins Manage students Page Delete Fees details | Click on the “Delete” button on the page | Delete the data from table |
| **ATC068** | Admins Manage Results Page | Click on the “Manage Results” button on the navigation bar | Forwarded to Admins “Manage Results” Page |
| **ATC069** | Admins Manage Results Page view Results | Select the batch code from drop down and Click on the “Search” button on the page | View the selected batch Fees |
| **ATC070** | Admins Manage Results Page Manage Results | Click on “Add” button | Open model “Student Results Details” |
| **ATC071** | Admins Manage Results Page Manage Results | With entering Fee status Click on “ Update” button | Show updated data in the table |
| **ATC072** | Admins Manage Results Page Delete Results details | Click on the “Delete” button on the page | Delete the data from table |

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| **ATC073** | Admins Submitted Assignment Page | Click on the “Submitted Assignment” button on the navigation bar | Forwarded to Submitted Assignment” Page |
| **ATC074** | Admins Submitted Assignment Page view assignments | Select the batch code from drop down and Click on the “Search” button on the page | View the selected batch submitted assignments |
| **ATC075** | Admins Submitted Assignment Page view assignments | Search the student and Click on the “Search” button on the page | View the submitted assignments according to the student ID |
| **ATC076** | Admins Notifications for Students | Click on the “Notifications for Students ” button on the navigation bar | Forwarded to Admins “Notifications for Students ” Page |
| **ATC077** | Admins Notifications for Students Page Make a Notification | Click on the “Make a Notification” button on the page | Open model “add Notification for a student” |
| **ATC078** | Admins Notifications for Students Page Make a Notification | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC079** | Admins Notifications for Students Page Make a Notification | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC080** | Admins Notifications for Students Page Update a Notification | Click on the “update” button on the page | Open model “Update a Notification for a student” |
| **ATC081** | Admins Notifications for Students Page Update a Notification | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC082** | Admins Notifications for Students Page Delete a Notification | Click on the “Delete” button on the page | Delete the data from table |
| **ATC083** | Admins Notifications for Lecturers | Click on the “Notifications for lecturers” button on the navigation bar | Forwarded to Admins “Notifications for lecturers” Page |
| **ATC084** | Admins Notifications for Lecturers Page Make a Notification | Click on the “Make a Notification” button on the page | Open model “add Notification for a lecturer” |
| **ATC085** | Admins Notifications for Lecturers Page Make a Notification | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC086** | Admins Notification for lecturers Page Make a Notification | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC087** | Admins Notification for lecturers Page Update a Notification | Click on the “update” button on the page | Open model “Update a Notification for a lecturer” |
| **ATC088** | Admins Notification for lecturers Page Update a Notification | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC089** | Admins Notification for lecturers Page Delete a Notification | Click on the “Delete” button on the page | Delete the data from table |
| **ATC090** | Admins Notice Board Students | Click on the “Notice Board Students ” button on the navigation bar | Forwarded to Admins Notice Board Students ” Page |
| **ATC091** | Admins Notice Board Students Page Make a Notice | Click on the “Make a Notice ” button on the page | Open model “add Notice for all student” |
| **ATC092** | Admins Notice Board Students Page Make a Notice | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC093** | Admins Notice Board Students Page Make a Notice | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC094** | Admins Notice Board Students Page Update a Notice | Click on the “update” button on the page | Open model “Update a Notice” |
| **ATC095** | Admins Notice Board Students Page Update a Notice | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC096** | Admins Notice Board Students Page Delete a Notice | Click on the “Delete” button on the page | Delete the data from table |
| **ATC097** | Admins Notice Board Lecturers | Click on the “Notice Board Lecturers” button on the navigation bar | Forwarded to Admins “Notice Board Lecturers” Page |
| **ATC098** | Admins Notice Board Lecturers Page Make a Notice | Click on the “Make a Notice” button on the page | Open model “add Notice for all lecturers” |
| **ATC099** | Admins Notice Board Lecturers Page Make a Notice | Without entering Details Click on “ Insert” button | Show Empty Field Validations |
| **ATC100** | Admins Notice Board Lecturers Page Make a Notice | With entering Details Click on “ Insert” button | Show new data in the table |
| **ATC101** | Admins Notice Board Lecturers Page Update a Notice | Click on the “update” button on the page | Open model “Update a Notice” |
| **ATC102** | Admins Notice Board Lecturers Page Update a Notice | With Updating details Click on the “Update” button on the page | Show updated data in the table |
| **ATC103** | Admins Notice Board Lecturers Page Delete a Notice | Click on the “Delete” button on the page | Delete the data from table |
| **ATC104** | Admins Students Complains Page | Click on the “Students Complains” button on the navigation bar | Forwarded to “Students Complains” Page |
| **ATC105** | Admins Submitted Assignment Page Reply for complains | Click on reply button for selected complains | Open model “Reply and Update” |
| **ATC106** | Admins Students Complains Page delete complains | Click on delete button for selected complains | Delete the data from table |
| **ATC107** | Admins Lecturers Complains Page | Click on the “Lecturers Complains” button on the navigation bar | Forwarded to “Students Complains” Page |
| **ATC108** | Admins Lecturers Complains Page Reply for complains | Click on reply button for selected complains | Open model “Reply and Update” |
| **ATC109** | Admins Lecturers Complains Page delete complains | Click on delete button for selected complains | Delete the data from table |
| **ATC110** | Admin Log Out | Click on “Log out button” on the header | Logged out Successfully |
| **LTC001** | Lecturers Login Page | Without entering User Name and password Click on “click one the login” button | Show Empty Field Validations |
| **LTC002** | Lecturers Login Page | Entering wrong User Name or password Click on “click one the login” button | Show error message “Invalid LecturerUser Name or Password!” |
| **LTC003** | Lecturers Login Page | Entering Correct User Name or password Click on “click one the login” button | Forwarded to Lecturer Home Page |
| **LTC004** | Lecturers My Profile | Click on the “My Profile” button on the navigation bar | Forwarded to Lecturer “My Profile” Page |
| **LTC005** | Lecturers My Profile Page | Click on the “Password visibility” button on the page | Password went invisible |
| **LTC006** | Lecturers Students Performance page | Click on the “Students Performance” button on the navigation bar | Forwarded to Lecturer “Students Performance” Page |
| **LTC007** | Lecturers Students Performance page  Search student performance | Enter the selected student ID and Click on the “Search” button on the navigation bar | Show students results by Progress bars and bar charts |
| **LTC008** | Lecturers Students Results page | Click on the “Students Results” button on the navigation bar | Forwarded to Lecturer “Students Results” Page |
| **LTC009** | Lecturers Students Results page  Search student Results | Enter the selected student ID and Click on the “Search” button on the navigation bar | Show students results |
| **LTC010** | Lecturers View Module Assignments page | Click on the “View Module Assignments” button on the navigation bar | Forwarded to Lecturer “View Module Assignments” Page |
| **LTC011** | Lecturers View Module Assignments page  Search Course assignments | Select the batch code from the drop down and Click on the “Search Button” | Show Course assignments |
| **LTC012** | Lecturers View Module Assignments page  Download Course assignments | Click on the “Download link” of the selected Assignment | Show the downloaded assignment |
| **LTC013** | Lecturers View Student Assignments page | Click on the “View Student Assignments” button on the navigation bar | Forwarded to Lecturer “View Student Assignments” Page |
| **LTC014** | Lecturers View Student Assignments page  Search Student assignments | Select the batch code from the drop down and Click on the “Search Button” | Show selected batch Students assignments |
| **LTC015** | Lecturers View Student Assignments page  Search Student assignments | Enter the selected student id number Click on the “Search Button” | Show selected batch Student assignments |
| **LTC016** | Lecturers View Student Assignments page  Download Student assignments | Click on the “Download link” of the selected Student Assignment | Show the downloaded Student assignment |
| **LTC017** | Lecturers View Students page | Click on the “View Students” button on the navigation bar | Forwarded to Lecturer “View Students” Page |
| **LTC018** | Lecturers View Students page  Search Student Details | Select the batch code from the drop down and Click on the “Search” Button | Show Selected batch Student Details |
| **LTC019** | Lecturers View notifications page | Click on the “View notifications” button on the navigation bar | Forwarded to Lecturer “View notifications” Page and show the notifications details |
| **LTC020** | Lecturers Messages page | Click on the “Messages” button on the navigation bar | Forwarded to Lecturer “Messages” Page and show the replies for the complains |
| **LTC021** | Lecturers Call Center page | Click on the “Call Center” button on the navigation bar | Forwarded to Lecturer “Call Center” Page and show details |
| **LTC022** | Lecturers Notice board page | Click on the “Notice board” button on the navigation bar | Forwarded to Lecturer “Notice board” Page and show details |
| **LTC023** | Lecturers Make Complain page | Click on the “Make Complain” button on the navigation bar | Forwarded to Lecturer “Make Complain” Page |
| **LTC024** | Lecturers Make Complain page Make complain | Make a complain on field and click on “Submit” | Complain message sent to the admin |
| **LTC025** | Lecturers Log Out | Click on “Log out button” on the header | Logged out Successfully |
| **STC001** | Students Login Page | Without entering User Name and password Click on “click one the login” button | Show Empty Field Validations |
| **STC002** | Students Login Page | Entering wrong User Name or password Click on “click one the login” button | Show error message “Invalid Student User Name or Password!” |
| **STC003** | Students Login Page | Entering Correct User Name or password Click on “click one the login” button | Forwarded to Students Home Page |
| **STC004** | Students My Profile | Click on the “My Profile” button on the navigation bar | Forwarded to Students “My Profile” Page |
| **STC005** | Students My Profile Page | Click on the “Password visibility” button on the page | Password went invisible |
| **STC006** | Students Results Prediction page | Click on the “Results Prediction page” button on the navigation bar | Forwarded to Students “Results Prediction page” Page and show the average, statement for the average, and pass and fail rates |
| **STC007** | Students View Payments page | Click on the “View Payments” button on the navigation bar | Forwarded to Students “View Payments” Page  And show the payment details |
| **STC008** | Students View Results page | Click on the “View Results” button on the navigation bar | Forwarded to Students “View Results” Page  And show the Results details |
| **STC009** | Students Submit assignments page | Click on the “Submit assignment” button on the navigation bar | Forwarded to Students “Submit assignment” Page |
| **STC010** | Students Submit assignments page  Select the assignment | Click on the “Choose File” button on Selected Assignment | Open the File Browser |
| **STC011** | Students Submit assignments page  Submit the assignment | Click on the “Submit” button on Selected Assignment | Message showed ‘Successfully submitted’ |
| **STC012** | Students Submit assignments page  Submit the assignments | Click on the “Submit” button on without selecting an assignments | Error Message showed “Your Extension must be PDF” |
| **STC013** | Students Download assignments page | Click on the “Download assignments” button on the navigation bar | Forwarded to Students “Download assignments” Page |
| **STC014** | Students Download assignments page  Select the assignment | Click on the “Choose File” button on Selected Assignment | Open the File Browser |
| **STC015** | Students Download assignments s page  Download the assignment | Click on the “Download” button on Selected Assignment | Downloading selected Assignment |
| **LTC016** | Students View notifications page | Click on the “View notifications” button on the navigation bar | Forwarded to Student “View notifications” Page and show the notifications details |
| **LTC017** | Students Messages page | Click on the “Messages” button on the navigation bar | Forwarded to Student “Messages” Page and show the replies for the complains |
| **LTC018** | Students Call Center page | Click on the “Call Center” button on the navigation bar | Forwarded to Student “Call Center” Page and show details |
| **LTC019** | Students Notice board page | Click on the “Notice board” button on the navigation bar | Forwarded to Student “Notice board” Page and show details |
| **LTC020** | Students Make Complain page | Click on the “Make Complain” button on the navigation bar | Forwarded to Lecturer “Make Complain” Page |
| **LTC021** | Students Make Complain page Make complain | Make a complain on field and click on “Submit” | Complain message sent to the admin |
| **LTC022** | Students Log Out | Click on “Log out button” on the header | Logged out Successfully |