

Practical 5

Project Scheduling and Test Case Writing

Define Complexity and Time Estimation

No	Screen Name	Time	Complexity
1	Splash screen with version check	40 min	Medium
2	Student Details	180 min	Hard
3	Document Upload	180 min	Hard
4	Message	150 min	Hard
5	Admission Steps	80 min	Medium
6	Admission Tracking	30 min	Easy
7	Home Page	120 min	Medium
8	Contact US	80 min	Medium
9	Particular Field Admission Process	60 min	Medium
	Total Time Required	920 min (15 Hour)	

Testing scenario

Feature: Student Details

Function ID: F1

Testcase ID	Testing Scenario
F1TC1	Check details of student are proper
F1TC2	Check details of student are improper
F1TC3	Check result to scan the Bar Code and QR code to display proper details of students.
F1TC4	Check result to scan the Bar Code and QR code to display improper details of students.

Feature: Document Upload

Function ID: F2

Testcase ID	Testing Scenario
F2TC1	Check result on select valid document from file is upload to show document name and its size in box.
F2TC2	Check result on select type invalid document from file is upload to show alert message "invalid type".
F2TC3	Check result on select document with size is 25 MB from file is upload to show alert message "Size is above 25MB".
F2TC4	Check result on click submit when all documents are uploaded to display message "Documents Uploaded".
F2TC5	Check result on click submit when some documents are pending to upload then show red border on pending document portion.

Feature: Message

Function ID: F3

Testcase ID	Testing Scenario
F3TC1	Check result to highlight border in message typing portion when user not enter any latter in typing portion and send it
F3TC2	Check result to display actual message on sender side in page which is entered by user in text box and send it
F3TC3	Check result on entering message into text box and send to display blank message

Feature: Admission Steps

Function ID: F4

Testcase ID	Testing Scenario
F4TC1	Check display proper numbering of admission process steps.
F4TC2	Check display improper numbering of admission process steps.

Feature: Admission Tracking

Function ID: F5

Testcase ID	Testing Scenario
F5TC1	Check result to display filled round at steps are completed and empty round at steps are pending for admission process.
F5TC2	Check result to display improper filled and empty round at random steps of admission process.
F5TC3	Check result to display steps in proper order.