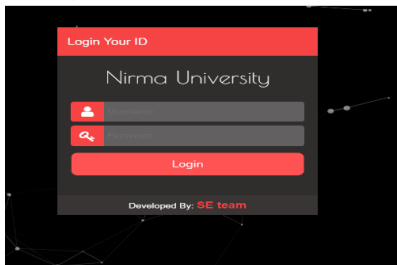
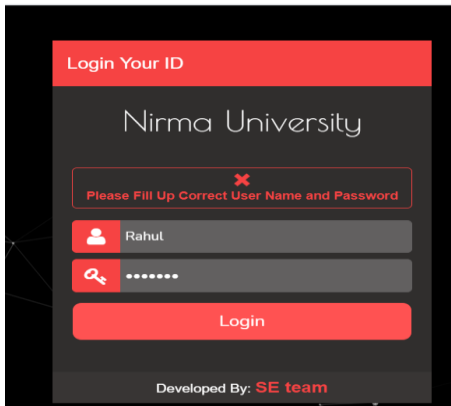

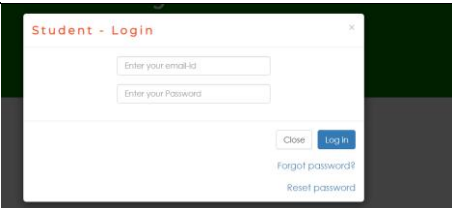
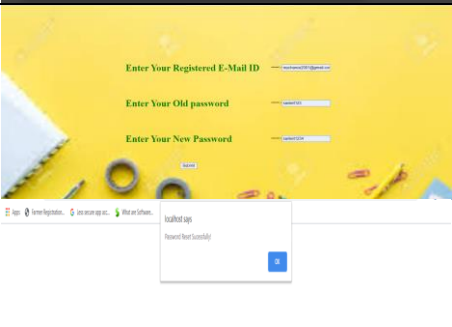
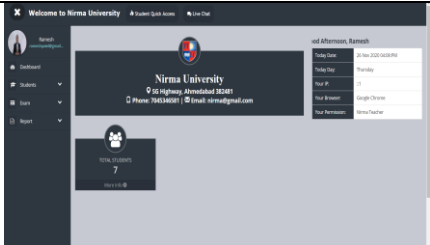
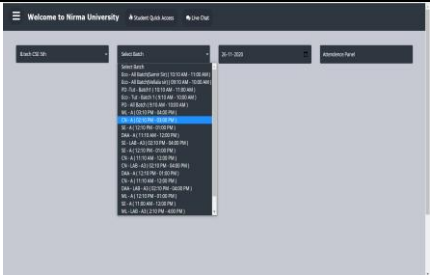
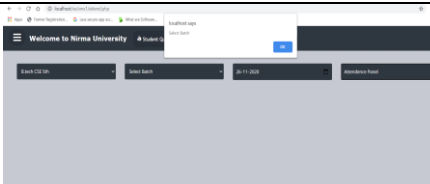
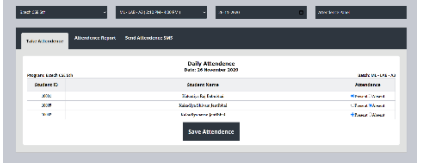
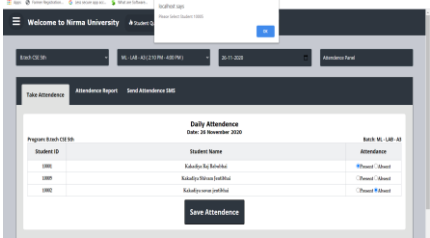
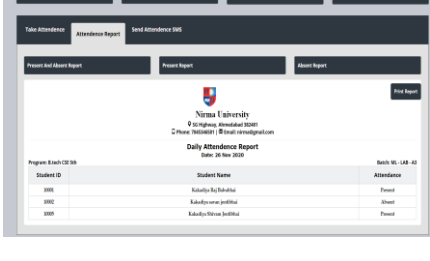
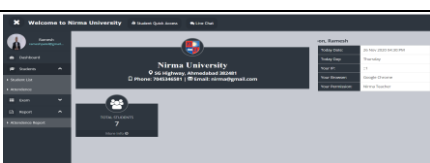

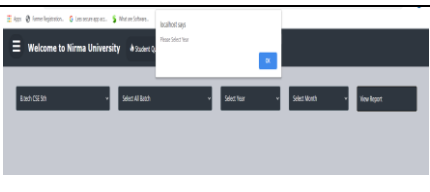
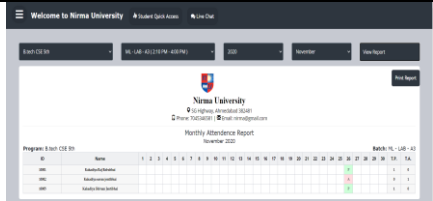


Project name – Student Management System						
Test ID – Login Test			Test Design by :- Sanket Chheladiya			
Test Priority :- Med			Test Design Date :- 26/11/2020			
Module name :- Student login, Staff login			Test Executed by :- Sanket Chheladiya			
Test Title: - Verify user with username and pass.			Test Executed date :- 26/11/2020			
Description :- User will login in login page						
Pre conditions :- User has valid username and password, User has proper internet connection and proper site to execute login test case						
Dependencies :- No dependencies with other test cases						
Step no.	Test Steps	Test Data	Expected Result	Actual Result	Statu s(Pass /Fail)	Notes
1.	Navigate to login page if you enters valid username and password		User should be login into his/her home page	User successfully navigate to his/her dashboard with successful login	pass	
2.	Provide invalid username	Username :- abc@gmail.com	User may not enter to user dashboard if entered data will wrong	User navigate to login page if both the entered value not correct	fail	
3.	Provide invalid password	Password :- *****				
4.	Click to the login button					
5.	If password not remember by user click forgot password		System should be ask to enter username	System ask to enter username	pass	Next step user must enter username to know user password Forgot Password Email: <input type="text"/> <input type="button" value="Submit"/>
6.	Enter username	Username: - abc@gmail.com	System should mail password	System mail user password to user	Pass	

7.	Enter username	Username: - trp@gmail.com	System will not mail	System will not mail user not exist	Fail	<p>Notice: Trying to access array offset on value of type null in C:\xampp\htdocs\sems\online\opassword.php on line 28</p> <p>Notice: Trying to access array offset on value of type null in C:\xampp\htdocs\sems\online\opassword.php on line 29</p> <p>invalid user</p> <p>Forgot Password</p> <p>Go Home</p>
8.	Click reset password		System navigate user to reset password page	Reset password page display	pass	
9.	Enter your username and password and new password	<p>Username :- mychance2001@gmail.com</p> <p>Password :- sanket123</p> <p>New password :- sanket1234</p>	System update user password is username and old password match with system database	Password update successfully	pass	
Post condition :- User is very with system database and successfully enter to user dashboard						

Project name – Student Management System						
Test ID – Student Attendance			Test Design by :- Sanket Chheladiya			
Test Priority :- Med			Test Design Date :- 26/11/2020			
Module name :- Faculty dashboard			Test Executed by :- Sanket Chheladiya			
Test Title: - Test all the activities attached with faculty dashboard			Test Executed date :- 26/11/2020			
Description: - Faculty can easily use after creating all the test case.						
Pre conditions :- User has proper internet connection and faculty has proper knowledge to attempt any test case						
Dependencies :- login test, student module test						
Step no.	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1.	Taking attendance faculty click student->take attendance attendance button		Faculty should be navigated to attendance page	Faculty successfull y navigate to attendance page	pass	

2.	Select program, batch, date than click attendance panel	Select available Programme Batch Date	Faculty should select correct batch according his/her batch.	Right selection shows true result of list of student to take attendance	pass	
3.	Click attendance panel without selecting batch or programme.	Leave any one selection	Appropriate error message should be appear.	Error message will appear	fail	
4.	Click attendance panel					
5.	If do not take any one student attendance	Leave one student checkbox unchecked	System should be ask to take attendance of that student.	System ask faculty to take attendance of unchecked student.	fail	
6.	Check all the checkbox according to students present or not.	Select present or absent	System take attendance and generate report of today's attendance	System save student attendance	Pass	
7.	Click attendance report		System navigate user to report page	System open to report page	pass	
8.	Select programme, batch, year, month to generate attendance report	Select programme, batch, year, month to generate attendance report	System should give attendance report	System displays that month and batch attendance report	pass	
9.	Any field remain selected	Select all drop box except one	System should give error with user friendly message	System gives error message	fail	

10.	Click view report	Click on view report	System should generate true report	System generate report according to selected field	Pass	
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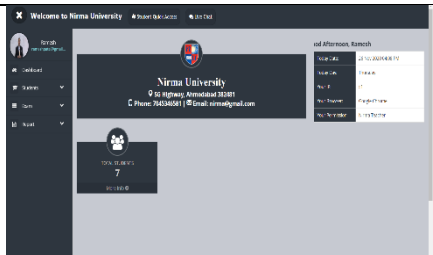
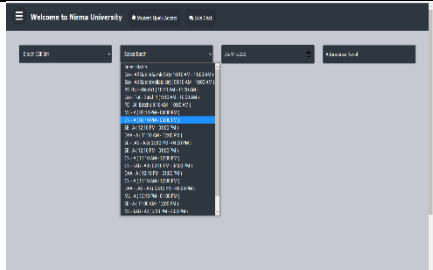
Post Conditions: - Faculty will successfully take attendance and can maintain all the attendance record.

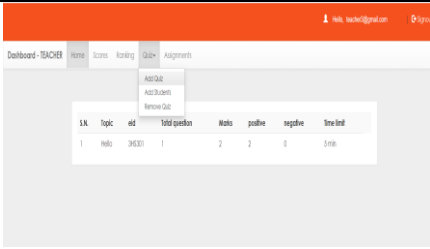
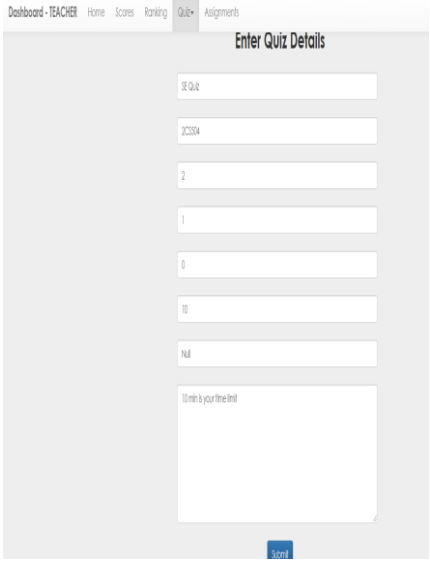
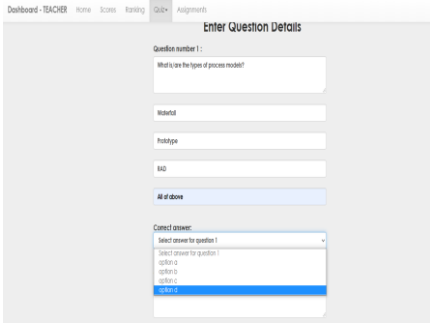
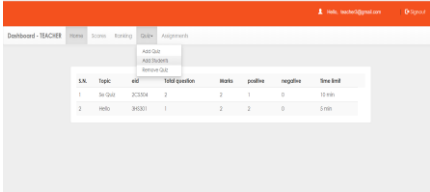
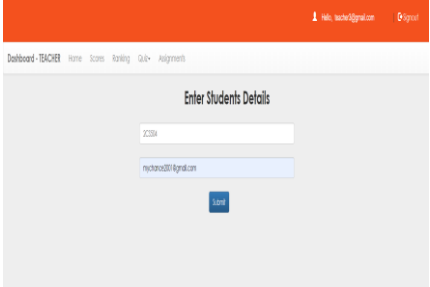
Project name – Student Management System

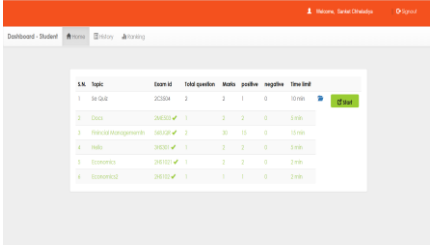
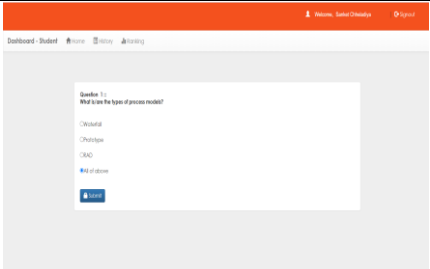
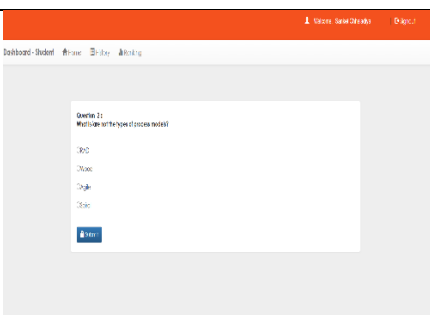
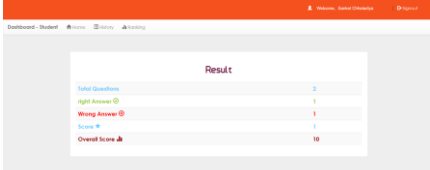
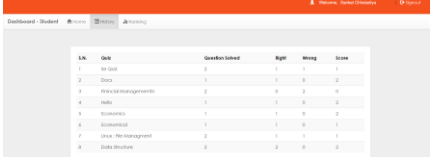
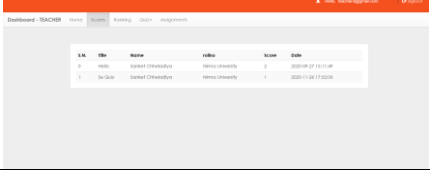
Test ID – Exam Portal	Test Design by :- Sanket Chheladiya
Test Priority :- Med	Test Design Date :- 26/11/2020
Module name :- Student-Faculty module	Test Executed by :- Sanket Chheladiya
Test Title: - Test all the activities attached from generate a test to submit a test	Test Executed date :- 26/11/2020
Description: - Faculty generate test and add visible rights to appropriate students and student can give exam when faculty add a test to student dashboard and generate final immediate result.	

Pre conditions: - User has proper internet connection and faculty has proper knowledge to attempt all test case, faculty have test paper, and student should know about exam timings and rules of exam.

Dependencies :- login test for student and faculty

Step no.	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1.	Faculty click option add test in its dashboard	Click add test button	System navigate faculty to exam portal	System lead faculty to examination portal	pass	
2.	Faculty will login under login test cases	Username :- teacher1@gmail.com Password:- *****	Login into its examination dashboard	Faculty navigate to its exam dashboard	pass	

3.	Faculty select add test for generating a new test.	Select Add quiz	Faculty navigate to add quiz page	Faculty move to the add quiz test	pass	
4.	Faculty fill add the required field to generate test	Exam title :- SE Quiz Exam ID :- 2CS504 No. of Que :- 2 Marks on right Ans: - 1 Marks on wrong Ans :- 0 Enter time limit in minute :- 10 Description on exam :- Suggestion and rule				
5.	Faculty add question to the quiz	Fill question, 4 options and select correct answer.	System should be ask to fill all the questions after submit system will generate test	System ask to fill all the questions with four options and one correct answer.	pass	
6.	To assign a quiz to the student faculty click add student.	Select add student	System should navigate to add student page	System navigate to add student page	Pass	
7.	Faculty enter test id and student id to display particular test to particular student	Exam test id: - 2CS504 Student id : - mychance2001@g mail.com	System Display successful message and test should be appeared to student exam dashboard	Test appeared at student exam dashboard	pass	

8.	Student can attempt this quiz	Select start to start quiz	System navigate to quiz questions	System actually to attempt quiz	pass	
9.	Student select appropriate ans for given quiz question	Select one drop box and submit	System navigate to next question	System navigate to next question	pass	
10	Student not select any option	Unselect on any checkbox and submit	System navigates to the final marks with assumes as wrong ans	System gives final result	pass	
11.	Student view marks	Click final question submit	System should generate marks report	System generate marks report	Pass	
12.	Student view marks history of exam	Click history	System gives list of marks	List of past marks display	pass	
13.	Faculty can view of student result	Click scores	System gives score of attempt by student	Display list of student with scores	pass	
Post Conditions: - Faculty will successfully take examination.						

Project name – Student Management System

Test ID – Student Fee

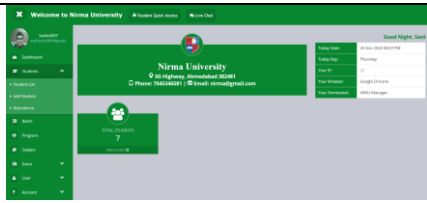
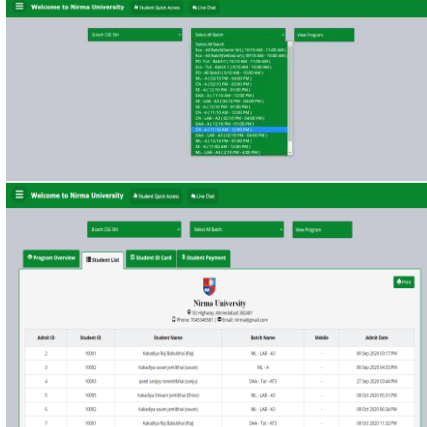
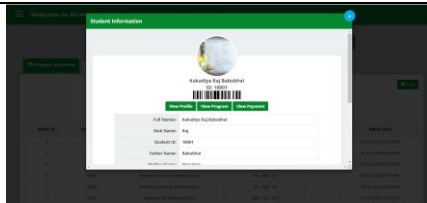
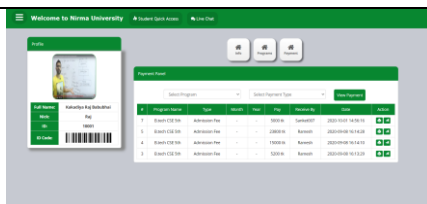
Test Design by :- Sanket Chheladiya

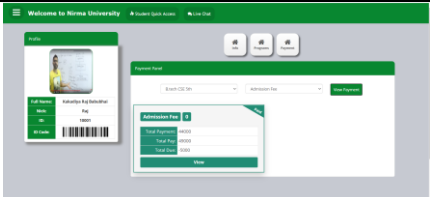
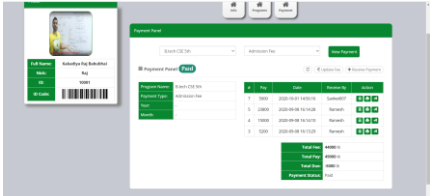
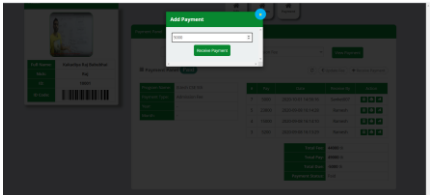
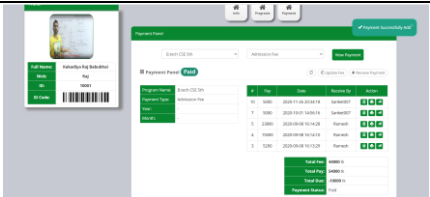
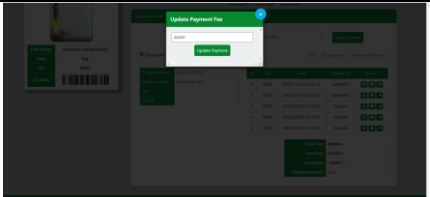
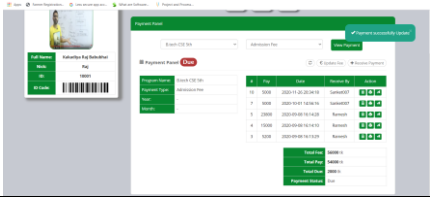
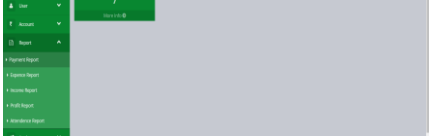
Test Priority :- Med

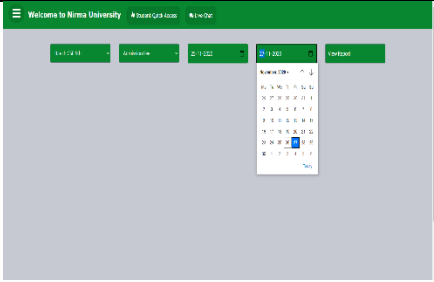
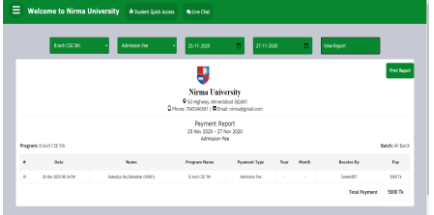
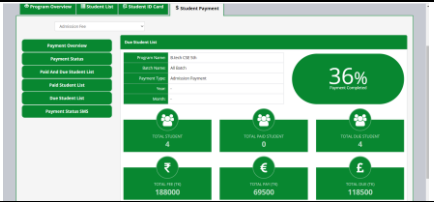
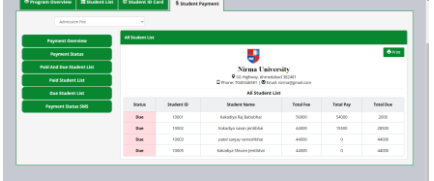
Test Design Date :- 26/11/2020

Module name :- Admin dashboard

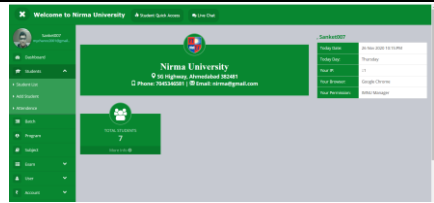
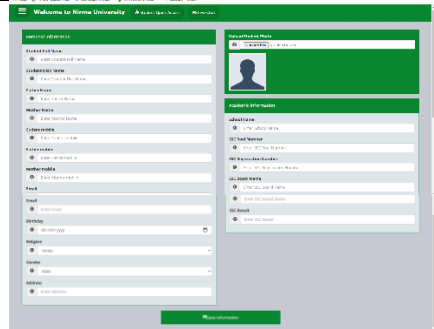
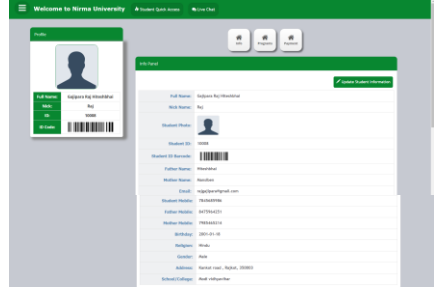

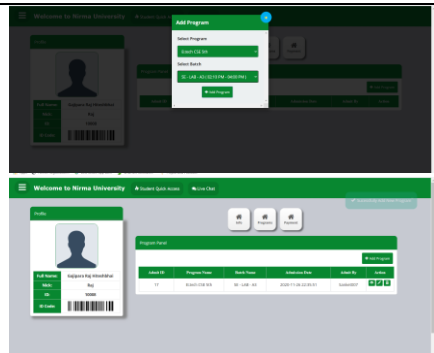
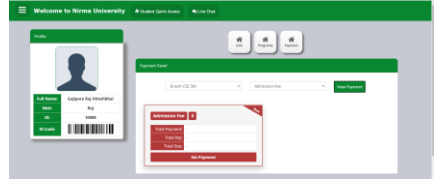
Test Executed by :- Sanket Chheladiya

Test Title: - Test all the activities related to student fees attached with admin dashboard			Test Executed date :- 26/11/2020			
Description: - Fee manager take fee from student and update database						
Pre conditions: - User has proper internet connection and manager have information about how much fee for each student like different field or quota has different fee for different programme.						
Dependencies :- login test, student module test						
Step no.	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1.	Login fee manager with username and password And also apply login test while login	User name : - Sanket007 Password: - *****	Manager login on it's dashboard	Manager successfully login and currently he is on its homepage	pass	
2.	Manager click to the student list and select programme and batch of the student	Select batch and programme to get student information	We require the list of student so we can go to it's personal portal to update fee information	Display list of student	pass	
3.	Click on student	Select student name	Selection gives general information with payment option	Display payment option	pass	
4.	Click view payment		System navigate to the student payment portal	System gives overview of programme and payment information	pass	

5.	Select batch and admission fee		System should display final total of payment	System display final total of payment fee	pass	
6.	Detail information about payment click view		System should give detail information about payment	System gives date wise payment receives and who is receiver and fee status	Pass	
7.	Click receive payment when payment receives		System navigate to receive fee page	System displays fee receive page	pass	
8.	Enter received amount and click receive payment	Enter amount :- 5000	System should update fee payment status	System displays updated fee	pass	
9.	Click update fee if at intermediate semester we increase student fee		System should display fee update page	System gives displays fee update box there we can change current fee with new fee	pass	
10.	Change the value of current fee with new value and click update fee	Enter amount :- 56000	System should update fee status with student	System update fee of student	Pass	
11.	Check all the payments report or all the transaction go to the report -> payment report		System should navigate to payment report page	System opens payment report page	pass	

12.	Select all the required drop box with the option of select programme, select admission fee, duration of getting payment report and click view report		Report should be generated for all the fee transaction	Display report	pass	
13.	Click view report		Report should display all the fee transaction with total at the end	Display report	pass	
14.	Repeat Test 1 and 2 now click on student payment view for better analysis of payment and select admission fee		Generate view of payment	Display user friendly report	pass	
15.	Click paid and due student or paid student or due student to make reminder to pay fee		Gives list of student according to selecting option	Display report	pass	
Post Conditions: - Fee manager will successfully take fee and can maintain all the fee record.						

Project name – Student Management System						
Test ID – Student admission			Test Design by :- Sanket Chheladiya			
Test Priority :- Med			Test Design Date :- 26/11/2020			
Module name :- Admin dashboard			Test Executed by :- Sanket Chheladiya			
Test Title: - Testing all the activities related to admission of student by admin			Test Executed date :- 26/11/2020			
Description: - Admin add new admission to college so this test cases help him to admit in database						
Pre conditions: - User has proper internet connection and admin has all the basic information that required for student allocation like personal information to course allocation.						
Dependencies :- login test						
Step no.	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/ Fail)	Notes

1.	Login admin with username and password	User name : - Sanket007 Password: - *****	Admin login and display admin dashboard	Admin successfully login and currently he is on its homepage	pass	
2.	Click add student to add new student	Fill the personal information of student with photo upload	Display student admit form that admin will fill up according to student information	Display list of student	pass	
3.	Click save information and that leads page to the students personal detail page		Display entered information into list form	Display Entered information	pass	
4.	Click on programme to allocate programme		Display current programme for new admission list is NULL	Display Null list	pass	
5.	Click add programme to and select programme and batch		System display updated list with newly allocated programme	Updated list display	pass	
6.	Click payment option to fix the fee of that student according to allocated programme		System display newly without set payment page	Display payment option to set fee	Pass	

Post Conditions: - Successfully admit the student by admin manager.