

Total No of test cases	Test case passed	Test case failed		
53	37	16		
STUDENT				
Test Case Objective	Input Data	Expected Result	Actual Result	Pass/Fail Creteria
2.1 STUDENT LOGIN				
Student Login	Id: 201912111@daiict.ac.in Password:abcd@1234	Redirect to student Dashboard Page(With Authentication and valid only daiict user id)	Successfully redirect to student Dashboard with authentication. But valid for all user ID	PASS
Login Invalid	Id: sbg@daiict.ac.in Password: sbg1234	If the admin attempts to login on the user side then he/she will not be able to login.	Display error that invalid user id and password	PASS
Wrong student Id and Password	Id: meet@gmail.com Password: example12	Display error Message ID and Password is not matched.	Display message user id or password is Invalid	FAIL
Inactive student login checking	Id: 201912111@daiict.ac.in Password:Daiict@2020	If the student account is in an inactive state then it gives an error.	Inactive account state could not logged in.	FAIL
2.2 STUDENT SIGN UP				
Student Sign Up	Enter Credentials.	If all the credentials match the requirements then redirect to the login page.	Sign Up Successfully.	PASS

Invalid attempt to Sign Up	Missing Credentials or empty values.	Students will not sign up correctly and display message according to the validations.	Invalid Sign Up	PASS
Password Checking	Password: Daiict@2020	Invalid if it doesn't contain 8 characters, at least one uppercase, at least one lowercase and at least one special character.	Shows the error if it doesn't contain 8 characters, at least one uppercase, lowercase and special character.	FAIL
Batch selection from email Id	Id:201912111@daiict.ac.in	Automatic batch selection from the daiict email id. e.g(201912 -- MSC IT).	When a user enters the email id of daiict, it automatically selects the batch from the dropdown list.	FAIL
Account Activation Link	-	After successful sign up users will get an activation link in email inbox.	User gets an activation link through email Id.	FAIL
2.3 FORGET PASSWORD				
Forget Password	Id: 201912010@daiict.ac.in	if the user enters the email id which is not present in the system then Invalid/error Message will be displayed to the user	Invalid Email ID	PASS
Forget Password	Id: 201912010@daiict.ac.in	if the user enters valid/registered email id then password sent via gmail account	Password sent to the gmail account.	PASS
2.4 STUDENT DASHBOARD(HOME)				
Display Sell Details	-	Displaying current categories of sell items	Displaying expected Result	PASS

Display Session Details	-	Display Details of session which are going to take place .	Displaying expected Result	PASS
User Logout Action	-	When user clicks on the logout button a confirm box will viewed with options logout or cancel	If the user selects logout option from the confirm box the user will be logged out from the system	PASS
2.5 SELL MODULE				
Displaying Details of the Sell Products	-	All the products which are posted by the student should be displayed.	Displaying the sell products	PASS
Add Sell Product	Enter Credentials	If all the fields are valid then the product will be displayed on the Sell Section	Displaying the recently added product	PASS
View My Products	-	Redirect to the product page where a student can view products posted by his/her for selling.	Student can view his/her posted products for sell.	FAIL
Operations on My Products Page	-	Students can delete products posted by him/her.	Students have to delete the posted product first and then post update product details.	PASS
Delete the posted Item	-	When the users selects the delete option a confirm box will be popped to ask user weather he/she wants to delete that product	Posted Sell Item gets deleted when user confirms to delete the product	PASS
2.6 SESSION MODULE				

View Session Details	-	The Details of the currently held session should be displayed on Session Page	Details of the session are displayed on the session page	PASS
Request Session	Enter Credentials	If all the fields are valid then the session will be displayed on the Session Request Section	Session is Successfully Requested and it is viewed by the committee member	FAIL
View Session Request	-	The Session requests made by the student should only be viewed by Committee member	Only Committee member can view session requests made by the student	FAIL
Accept Or Reject Session request	-	Only Committee member can accept or request	Only Committee member can view, accept and reject Session Request from the Student through his/her login	FAIL
Display Details of the Accepted Session by Committee Member	-	Only the session request which were accepted by the committee members and should be viewed to all the students.	Only the accepted Sessions are viewed by the Students	PASS
Notification of Session request accepted/rejected	-	Get Notification that your session request is rejected/approved.	Students will not get any notification of his/her session request to committee.	FAIL

2.7 MY PROFILE MODULE

Student Details	-	Display all the necessary details of the student who is logged in.	Display the student details who is logged in.	PASS
Operation on student details	Username:example mobile:9898982525	Students can edit his/her profile details.	Students can edit their profile details.	PASS
2.8 CHANGE PASSWORD MODULE				
Change Password	Current pass: Daiict@202 New:Daiict@2021 Confirm:Daiict@2021	Validates current password. If not then display the message accordingly.	Validates current password. Give an error message if it is invalid.	PASS
Change Password	Current pass: Daiict@202 New:Daiict@2021 Confirm:Daiict@20	Verify new password and confirm new password are same or not.If not then display the message accordingly.	Validates new password and confirms new password. Give an error message if it is invalid.	PASS
ADMIN				
1.1 ADMIN LOGIN				
Admin Login	sbg@daiict.ac.in	Redirect to admin Dashboard Page (With Authentication)	Successfully redirect to Admin Dashboard with authentication.	PASS
Invalid Login	201912010@daiict.ac.in	Only the admin category can login otherwise it will give an error message.	Only the admin can login from his/her ID. And if any student/Sp. committee login it will give an error.	FAIL

Wrong admin email ID and Password	Id: example123@gmail.com Password: example123	Display error message ID and Password is not matched.	Display message user id or password is Invalid	PASS
1.2 ADMIN DASHBOARD(HOME)				
Different module details	-	Display the total number of counts of particular things.	Display count of different data.	PASS
Click to different modules.	-	Redirect to the particular module of the page.	Redirect to the particular module of the page.	PASS
User Logout Action	-	When user clicks on the logout button a confirm box will viewed with options logout or cancel	If the user selects logout option from the confirm box the user will be logged out from the system	PASS
1.3 ADMIN PROFILE				
Admin Profile Details	-	Display all the necessary details of the admin who is logged in.	Display the admin details who is logged in.	PASS
Edit Admin details	Username:example Mobile_No: 9922556677	Admin can edit his/her profile details.	As Expected	FAIL
1.4 ADMIN ACCESS(BATCH, ITEM-TYPE, VENUE)				
Display Details of different pages	-	Displaying Details of the batch, item-type and venue	Displaying all the details of the batch, item-type and venue	PASS

Confirmation for Deleting a particular batch,itemtype, venue	-	When ever admin tries to delete any of the three (ItemType, Batch,Venue) confirm box will popped up if admin confirms to delete then that type would be deleted.	That particular item is getting deleted when admin selects the confirm option	FAIL
Insert Batch	MSC DS	Batch Added	As Expected	PASS
Delete Batch	Press delete icon	Batch Deleted	As Expected	PASS
Insert ItemType	Book	Item Type Added	As Expected	PASS
Delete ItemType	Press delete icon	Item Type Deleted	As Expected	PASS
Insert Venue	CEP-110	Venue Added	As Expected	PASS
Delete Venue	Press delete icon	Venue Deleted	As Expected	PASS
1.5 ADMIN ACCESS(SELL, SESSION, STUDENT)				
Display Details of different pages	-	Displaying Details of the sells, sessions and student details.	Admin can see the details of sells, sessions and students.	PASS
Operation on Details	-	Admin can not modify details which are placed by students. But the admin can delete records.	Admin can't modify details but delete records.	PASS
Delete Sell	Press Delete icon	Sell deleted	As Expected	PASS
Delete Session	Press Delete icon	Session deleted	As Expected	PASS
Delete Student	Press Delete icon	Student deleted	As Expected	FAIL

Confirmation for Deleting a particular sell,session and student	-	Whenever admin tries to delete any of the three a confirm box will popped up if admin confirms to delete then that type would be deleted.	That particular item is getting deleted when admin selects the confirm option	FAIL
1.6 ADMIN ACCESS(ACCESS GRANT TO STUDENT)				
Grant Access to the student	Id: 201912111@daiict.ac.in	Grant access from normal student to special committee.	Normal students are granted access to become special committee members.	PASS
Invalid student Email Id	Id: meet@daiict.ac.in	Shows the alert message that only daiict email id is valid	As Expected	FAIL