

Project Name: Student Management System		Test Designed by: Tamimul Alam		
Test Case ID: FR_1		Test Designed date: 23/12/2022		
Test Priority (Low, Medium, High): High		Test Executed by: Tamimul Alam		
Module Name: Registration Session		Test Execution date: 24/12/2022		
Test Title: Successful Registration Check				
Description: Test website's Registration Page and storing username and password to the database.				
Precondition (If any): Must land on sign up page from website homepage successfully.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Click on signup 3. Enter E-mail 4. Enter password 5. Enter_Confirm password 6. Accept terms and condition button 7. Click signup button	E-mail: tamim@gmail.com Password: 56565656 Confirm Password: 56565656	User should register successfully to the website	As expected,	Pass
Post Condition: User is registered with database and can be log in later.				

Project Name: Student Management System		Test Designed by: Tamimul Alam		
Test Case ID: FR_2		Test Designed date: 23/12/2022		
Test Priority (Low, Medium, High): High		Test Executed by: Tamimul Alam		
Module Name: Registration input field validation		Test Execution date: 24/12/2022		
Test Title: Registration Field Validation Check				
Description: Test website's Registration Field				
Precondition (If any): Must land on sign up page.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website's signup page 2. Skip E-mail's field 3. Enter password 4. Enter confirm password 5. Accept terms and condition button 6. Click signup button 7. Clear the confirm password input field 8. Enter Confirm password 9. Enter E-mail 10. Didn't click terms and condition button 11. Click signup button	E-mail: aiub@gmail.com Password: 23232323 Confirm Password: 23232323	User should not register successfully to the website and must show a message	Result not as expected,	Fail
Post Condition: User isn't registered with database and can't be log in later.				

Project Name: Student Management System		Test Designed by: Tamimul Alam		
Test Case ID: FR_3		Test Designed date: 23/12/2022		
Test Priority (Low, Medium, High): Medium		Test Executed by: Tamimul Alam		
Module Name: Registration input field functionality 1.0		Test Execution date: 24/12/2022		
Test Title: Registration’s E-mail Pattern Validation Checking				
Description: Testing username field functionality as an e-mail’s pattern validation				
Precondition (If any): Must land on sign up page.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website’s signup page 2. Enter E-mail 3. Enter password 4. Enter confirm password 5. Accept terms and condition button 6. Click signup button	E-mail: sqtgmail Password: tamim Confirm Password: tamim	User should not register successfully to the website	Result not as expected,	Fail
Post Condition: User can’t be registered.				

Project Name: Student Management System		Test Designed by: Tamimul Alam		
Test Case ID: FR_4		Test Designed date: 23/12/2022		
Test Priority (Low, Medium, High): High		Test Executed by: Tamimul Alam		
Module Name: Registration input field functionality 1.1		Test Execution date: 24/12/2022		
Test Title: signup password/confirm password input field validation				
Description: Testing password/confirm password field in signup page				
Precondition (If any): Must land on sign up page.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website's signup page 2. Enter E-mail 3. Enter password 4. Enter confirm password 5. Accept terms and condition button 6. Click signup button	E-mail: alamin@gmail.com Password: 25698 Confirm Password: 25478	User should not register successfully to the website	Result not as expected,	Fail
Post Condition: User isn't registered with database and can't be log in later.				

Project Name: Student Management System			Test Designed by: Tamimul Alam	
Test Case ID: FR_5			Test Designed date: 23/12/2022	
Test Priority (Low, Medium, High): Medium			Test Executed by: Tamimul Alam	
Module Name: Registration UI/UX check session			Test Execution date: 25/12/2022	
Test Title: Signup page’s button check				
Description: Testing Signup page’s all button				
Precondition (If any): Must land on sign up page.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website’s signup page 2. Click on sign up button 3. Click on Terms & Conditions button 4. Click on login button 5. Back to sign up page by clicking (I do not have an account yet) 6. Click on eSkooly logo	N/A	All the buttons should work properly	As expected,	Pass
Post Condition: User can easily land any page from signup page by clicking signup page’s buttons.				

Project Name: Student Management System		Test Designed by: Tamimul Alam		
Test Case ID: FR_6		Test Designed date: 23/12/2022		
Test Priority (Low, Medium, High): High		Test Executed by: Tamimul Alam		
Module Name: Registration input field functionality 1.2		Test Execution date: 25/12/2022		
Test Title: Registration’s existing e-mail validation Checking				
Description: Testing email field functionality as existing e-mail’s validation				
Precondition (If any): Must land on sign up page and at least one email should be registered in the database				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website’s signup page 2. Enter an existing e-mail	E-mail: tamim@gmail.com	User should not register successfully to the website	As expected,	Pass
Post Condition: Must show a warning message.				

Project Name: Student Management System		Test Designed by: Tamimul Alam		
Test Case ID: FR_7		Test Designed date: 23/12/2022		
Test Priority (Low, Medium, High): Medium		Test Executed by: Tamimul Alam		
Module Name: Registration session		Test Execution date: 25/12/2022		
Test Title: Employee’s account registration				
Description: Testing a successful registration of Employee’s account and storing username and password to the database.				
Precondition (If any): Must land on login page and have an admin’s account.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Go to login page 3. Enter admin username 4. Enter admin password 5. Click submit 6. Click on employee 7. Add new 8. Enter name of employee 9. Enter mobile number 10. Enter joining date 11. Enter salary 12. Enter father’s name 13. Enter CNIC 14. Enter education qualification 15. Enter gender 16. Enter religion 17. Enter Employee’s email 18. Enter blood group 19. Enter previous job experience 20. Enter Date of birth 21. Address 22. Click on submit	E-mail: tamim@gmail.com Password: 56565656 Employee’s name: Prottoy Rahman Number: 01711111111 Joining date: 2002-12-14 Salary: 25000 Father’s name: Tamim Rahman Gender: Male CNIC: 2500 Employees’ email: Example1@gmail.com Education: BSc Blood group: A+ Date of birth: 2022-12-06 Address: West Kazipara	Admis should register employees’ account successfully to the website	As expected,	Pass
Post Condition: Employee’s account is registered with database and can be log in later using provided username and password				