



AUGUST 8, 2023

USER STORIES

GROUP-1



Sprint 1: Registration:

User Stories	
Front of the card	Back of the Card
1. As a student user, I want to sign up into the portal for registration.	<p>Acceptance Criteria:</p> <ul style="list-style-type: none">- Verification of email id- Acceptable Password format. <p>Success:</p> <ul style="list-style-type: none">- Create a student entry in the database.- Redirect the student to the registration form. <p>Failure:</p> <ul style="list-style-type: none">- Email not verified. Retry or Change email.- Password not acceptable. Enter another password.
2. As a registered user, I want to fill the application form to apply for the institution.	<p>Acceptance Criteria:</p> <ul style="list-style-type: none">- Test with illegal entries.- Test for empty fields. <p>Success:</p> <ul style="list-style-type: none">- Log the student into the database.- Bind unique identifier to the new successful registration and display it to the user.- Redirect to fees payment. <p>Failure:</p> <ul style="list-style-type: none">- Retry by checking and changing entries.
3. As a registered student, I should be able to pay application fees, so that I am	<p>Acceptance criteria:</p> <ul style="list-style-type: none">- The application form should be

eligible for giving the exam.	<p>submitted.</p> <p>Success:</p> <ul style="list-style-type: none"> - Generate Application Form - Eligible for giving test. - Redirect to the student dashboard. <p>Failure:</p> <ul style="list-style-type: none"> - Payment failure due to system issue or bank issue.
4. As a registered student, I want to be able to download fee receipt, so that I can keep it for future reference.	<p>Acceptance Criteria:</p> <ul style="list-style-type: none"> - Fees Paid <p>Success:</p> <ul style="list-style-type: none"> - Download fee receipt. <p>Failure:</p> <ul style="list-style-type: none"> - Redirect user to fees payment.
5. As a registered student, I want to be able to login for further process.	<p>Success:</p> <ul style="list-style-type: none"> - Log in and redirect to the student dashboard. <p>Failure:</p> <ul style="list-style-type: none"> - Retry Log in.
6. As a registered student, I should be able to view my application status, to keep track of my process.	<p>Acceptance criteria:</p> <ul style="list-style-type: none"> - The student should be logged in. <p>Success:</p> <ul style="list-style-type: none"> - The student can see his/her application status
7. As a student, I want the system to be secure, so that my personal information is stored securely.	-
8. As a student, I want the system to be robust and reliable, so that my data is not lost due to any system crash.	-

9. As a student, I want the system to be available and accessible all the time.	-
---	---

Sprint 2: Admin

User Stories	
Front of the card	Back of the Card
1. As a college administrator, I want to generate/update the questions, so that I can create sets for the test.	Success: Create tests/sets for the test.
2. As a college administrator, I want to generate/update the answer key, to declare the result.	Success: The administrator successfully generates/updates the answer key.
3. As a college administrator, I should be able to send notifications to the students so that I can notify them about any important information/updates.	Success: <ul style="list-style-type: none"> - Notifications successfully sent to all the registered students or a specific student. Failure: Error in sending notifications due to system issues.
4. As a college administrator, I want the system to be able to handle a large number of concurrent users to prevent the system from crashing.	-
5. As a college administrator, I want the system to be secure, so as to prevent unauthorized access to administrative functions and keep the data secure.	-

6. As a college administrator, I want the system to be easy to maintain.	-
--	---

Sprint 3: Test and Other Functionality

User Stories	
Front of the card	Back of the Card
As a registered student, I should be able to take my exam to continue and be eligible for further process.	Success: <ul style="list-style-type: none"> - Store response securely in the database. - Calculate the score and display it to the user. Failure: Network Failure: Refresh and re-login to continue the exam.
As a registered student, I want to view my results for the tests I have given.	Acceptance criteria: <ul style="list-style-type: none"> - The student should have been given a test to view the result. Success: <ul style="list-style-type: none"> - The student successfully gets his/her result. Failure: <ul style="list-style-type: none"> - The student hasn't taken any tests. Test result not uploaded yet.
As a logged-in user (student/admin), I should be able to change my password, so that I can keep my account secure	Acceptance criteria: <ul style="list-style-type: none"> - The user should be logged in and should enter the correct old password.

	<p>Success:</p> <ul style="list-style-type: none">- The user password changed successfully. <p>Failure:</p> <ul style="list-style-type: none">- Entered the wrong old password. <p>Constraints check failed for new password.</p>
--	---