AUGUST 8, 2023

USER STORIES
Group-1

User Stories

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1. As a student user, I want to sign up into the portal for registration.	**Acceptance Criteria:** - Verification of email id - Acceptable Password format. **Success:** - Create a student entry in the database. - Redirect the student to the registration form. **Failure:** - 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.	**Acceptance Criteria:** - Test with illegal entries. - Test for empty fields. **Success:** - Log the student into the database. - Bind unique identifier to the new successful registration and display it to the user. - Redirect to fees payment. **Failure:** - Retry by checking and changing entries.
3. As a registered student, I should be able to pay application fees, so that I am	**Acceptance criteria:** - The application form should be

eligible for giving the exam.	submitted. **Success:** - Generate Application Form - Eligible for giving test. - Redirect to the student dashboard. **Failure:** - 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.	**Acceptance Criteria:** - Fees Paid **Success:** - Download fee receipt. **Failure:** - Redirect user to fees payment.
5. As a registered student, I want to be able to login for further process.	**Success:** - Log in and redirect to the student dashboard. **Failure:** - Retry Log in.
6. As a registered student, I should be able to view my application status, to keep track of my process.	**Acceptance criteria:** - The student should be logged in. **Success:** - The student can see his/her application status
7. As a registered student, I should be able to view/download my hall ticket so that I can take my exam	- Display the generated hall ticket after slotting all the applications.
8. As a registered student, I should be able to take my exam to continue and be eligible for further process.	**Success**: - 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.
9. As a registered student, I want to view my results for the tests I have given.	**Acceptance criteria:** - The student should have been given a test to view the result. **Success:** - The student successfully gets his/her result. **Failure:** - The student hasn't taken any test. - Test result not uploaded yet.
10. As a student, I want the system to be secure, so that my personal information is stored securely.	-
11. As a student, I want the system to be robust and reliable, so that my data is not lost due to any system crash.	-
12. As a student, I want the system to be available and accessible all the time.	-
13. 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:** - The user should be logged in and should enter the correct old password. **Success:** - The user password changed successfully.

	Failure: - Entered the wrong old password. - Constraints check failed for new password.
14. As a college administrator, I want to be able to generate hall tickets for the students.	**Acceptance criteria:** - Student details should be verified. **Success:** - Hall ticket generated for the student successfully. **Failure:** - Student details not verified yet.
15. 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.
16. 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.
17. 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:** - Notifications successfully sent to all the registered students or a specific student. **Failure:** - Error in sending notifications due to system issues.
18. 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.	-
19. 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.	-
20.As a college administrator, I want the system to be easy to maintain.	-