Sure, let's outline the normal flow of events and possible alternate flows for the specified use cases:

### Use Case: Student Registration (UC-SR)

#### Normal Flow of Events:

1. Lecturer initiates student registration.

2. Lecturer provides necessary information for individual student registration.

3. Matriculation number undergoes validation.

4. Random password is generated and sent via email upon successful validation.

5. Confirmation message is displayed for successful record creation.

#### Alternate Flow 1: Validation Failure in Individual Registration

1. Lecturer initiates student registration.

2. Lecturer provides necessary information for individual student registration.

3. Matriculation number fails validation.

4. Error message is displayed, indicating the inability to create the student record.

#### Normal Flow of Events (Bulk Student Registration):

1. Lecturer initiates bulk student registration.

2. Lecturer uploads student records in a CSV file.

3. Matriculation numbers are verified.

4. Random passwords are generated and sent via email for valid entries.

5. Confirmation message is displayed for successful record creation.

#### Alternate Flow 2: Validation Failure in Bulk Registration

1. Lecturer initiates bulk student registration.

2. Lecturer uploads student records in a CSV file.

3. Matriculation number fails validation for some entries.

4. Error message is displayed, indicating the inability to create records for specific students.

### Use Case: Take Test (UC-TT)

#### Normal Flow of Events:

1. Student logs into the CBT application.

2. System authenticates student's information and provides access to the dashboard.

3. Student initiates the test by clicking the "Start" button.

4. Countdown timer begins based on the duration set by the lecturer.

5. System presents questions based on lecturer's settings.

6. Navigation through questions is allowed using "Next" or "Previous" buttons.

7. Student answers questions within the specified time.

8. Student submits the test by clicking the "Submit" button or automatically when the timer reaches zero.

9. System marks the script and calculates the score.

10. Score is displayed to the student and sent to their email.

#### Alternate Flow 1: Test Already Taken

1. Student attempts to retake a test.

2. System detects that the test has already been taken.

3. Message is displayed indicating that the test has already been taken.

4. Pop-up menu gives the option to view the script.

#### Alternate Flow 2: Printing Script Error

1. Student attempts to print the script.

2. Error occurs during the printing process.

3. System displays a message indicating "Could Not Print Script."

### Use Case: Submit Test (UC-ST)

#### Normal Flow of Events:

1. Student completes answering questions during the test.

2. Student initiates the submission process by clicking the "Submit" button or automatically when the timer reaches zero.

3. System marks the script and calculates the score.

4. The score is displayed to the student on the test submission confirmation page.

5. System sends the test score to the student's email for their records.

#### Alternate Flow 1: Error in Sending Email

1. System encounters an error while sending the test score to the student's email.

2. Error message is displayed, indicating the failure to send the test score email.

### Use Case: View Test (UC-VT)

#### Normal Flow of Events:

1. Student logs into the CBT application.

2. System authenticates student's information and provides access to the dashboard.

3. Student clicks on the "View" button dedicated to accessing test results.

4. System displays the scores of all completed tests.

#### Alternate Flow 1: Saving Scores to CSV

1. Student has the option to save the scores of all completed tests into a CSV file.

2. Clicking on the "Save to CSV" button initiates the process.

#### Alternate Flow 2: No Completed Tests

1. Student attempts to view test results without completing any tests.

2. System displays a message indicating that there are no completed tests to view.

### Use Case: Print Test (UC-PT)

#### Normal Flow of Events:

1. Student completes a test.

2. After test completion, student has the option to print the script.

3. Clicking the "Print" button generates a printable version of the script.

#### Alternate Flow 1: Viewing Script Before Printing

1. To print the script, the student must first view the script.

2. Clicking on the "View Script" button allows the student to review their answers before deciding to print.

#### Alternate Flow 2: Printing Script Error

1. Student attempts to print the script.

2. Error occurs during the printing process.

3. System displays a message indicating "Could Not Print Script."

These flow outlines cover the typical and alternative paths for the specified use cases.