**College Registration System Problem description:**

College Registration system allows Administrator to manage papers and reports. Administrator can upload question papers and remove question papers. The system also allows him to upload reports of the student which can be viewed by students. The system also allows students to download the reports.

**Functional Requirements**

***FR1: Registration and login***

*FR1.1: Student Registration*

The student clicks on “Register here” button on the Home Page. The system displays the Registration page. The student enters his details. The system validates the details. If all the information is not filled by the student then the validation is not done. The system displays “Successful validation” message to the student.

*FR1.2 Login*

The user must be registered. The user enters his login Id with password. The user clicks on the confirm button. The system checks that all of the required information was entered. If the entered information is wrong then system asks user to reenter the details. The system validates the entered information against the tables stored in the database.

***FR2: Manage Papers***

*FR2.1: Upload paper*

The administrator must be logged in. The system opens a list of options. The administrator clicks on the manage exam options. From the list, He clicks on add exam papers option. The system asks him to upload the papers. The administrator uploads the paper. The system asks to verify the uploaded papers. The administrator verifies the paper, clicks on upload button. The system acknowledges by showing a message “Paper successfully uploaded”.

*FR2.2: Remove paper*

The administrator must be logged in. The system opens a list of options. The administrator clicks on the manage exam options. From the list, He clicks on remove exam papers option. The system asks him to select the papers to be removed. The administrator selects the paper. The system asks administrator to confirm again. The administrator confirms. The system acknowledges by showing a message “Paper successfully removed”.

*FR2.3: View paper*

The student must be logged in. The system opens a list of options. The student clicks on view paper option. The system asks to select the subject. If no subject is chosen then the system asks student to select a subject again. The student selects the subject of which he wants to see the paper. The system shows the paper. The student downloads the paper.

***FR3: Manage Reports***

*FR3.1: Upload reports*

The administrator must be logged in. The system opens a list of options. The administrator clicks on the Upload reports link. The system opens upload reports page. The administrator uploads the reports of the students class-wise. The system acknowledges by showing “Reports successfully uploaded” message.

*FR3.2: View Reports*

The student must be logged in. The system opens a list of options. The student clicks on the View reports link. The student enters his name with roll number. The system verifies it. If the information entered by student is incorrect then system asks him to try again. The system shows his report. The student downloads the report.

