**Semester Project Proposal**

**CMS Chatroom**

Group members

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**Introduction**

CMS is used by FURC to notify students of their performances in their respective courses. Teachers are able to assign work to students and students can upload their work on CMS for evaluation. Student are able to Check Results, grades and assignments.

**Problem statement**

This system does not provide a platform for communication between students and their teachers.

**Current Situation**

Since there is no platform for communication students face difficult situations as they can’t contact their teachers for any guidance or queries. Similarly if a student is absent the teacher cannot contact them.

**Solution**

Our efforts will provide a platform which enable students to interact with their teachers using our system. This system will save the chat in the database and will also provide facility to download the data into personal computer.

**Requirement**

1. Functional

* Send Messages
* Receive Messages
* Save into database
* Download chat
* Student Registration
* User Log-in

1. Non-Functional

* Show time
* Teacher information
* Student information
* Complains and queries

1. Domain

* Only text can be send
* Empty Messages can’t be sent

**Schedule**

The estimated time for completion of this project would be about 6 months.

The project is divided into 3 part each part requiring 2 months of time

**Risks**

* Unavailability of license tool
* Staff issues

**Use-case**

