

CHAPTER 4: FUNCTIONAL REQUIREMENT

4.1 Student services

Student can make changes to his/her project description to be taken for a final year in the collages. Among the project management system, student will have the following functionalities:

- Uploading project proposal to respective guide.
- Add some documents related to project.
- Getting feedback from respected guide.
- Add some specification about project.
- Student can see the skills and qualifications of their faculty to request to allocate such faculty.
- Student can communicate with their faculty with in-build mail system.
- Logout functionality.

4.2 Faculty services

Faculty can interact with their respective students to his/her project guidance to be taken for a final year in the collages. Faculty will have the following functionalities:

- The faculty should be able to add their qualification and students educational details to the system.
- Faculty should see a progress bar as the phase progresses.
- The faculty should be able to verify whatever documents the students are going to upload.
- Faculty should be able to give marks as the project phase progresses.
- Meetings should be held on regular bases by the faculty and its details should be forwarded to the admin.
- The faculty should interact with each group using the mail system.
- Faculty should be able to update the progress of students, including project phase progress, student details, etc.
- Interaction have to be present between students and faculty whose details should forwarded to admin.