**Object oriented software engineering**

**Project manager:** Muhammad Damil (bsse02153171)

**Architecture design:** Muhammad Haris Akmal (bsse02153163)

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**Developer:** Muiez Arif (bsse02153166)

**Quality assurance:** Ali Riaz (bsse02153175)

Section ‘S’

***SIS (student information system)***

Meeting was held with our client at university of Lahore. Goals requirements and constraints were discussed with the client and among out software house team.

First of all, I would like to tell about the goals of our team

**GOALS:**

1. Best system, with best security features.
2. To develop an interactive website (student info portal).
3. To complete the task/project within 5 months as finalized with the client.
4. To ensure that we will try our best to meet the requirements of the client.

**REQUIREMENT:**

1. Course assignment and selection option to the users.
2. Enrolment option for students to get enrol with desired subjects.
3. Two modules one for student other for teacher.
4. Login and set password for individual user.
5. Attendance shows to student
6. Mark attendance option for teacher.
7. Exam details, fee voucher and academic calendar options.
8. Account recovery.
9. Maintenance 2 times a year.
10. Hosting will also be provided by us.
11. Client want it all done in php language.

**CONSTRAINTS:**

1. Maintenance will be provided by our team 2 times free of cost.
2. Source code will be provided to the client and extra charges would be paid by the client as discussed.
3. 30% of amount will be submitted by the client in advance.
4. 20% after getting the design of website.
5. Rest of the amount (50%) will be given at the end of project.