**GROUP 3- Online Examination System**

**DATE:** 12/03/19

**Meeting No.:** 3

**Type:** Full team meet.

**Duration:** 1 hour

**Attendees:**

* Tushar Bhutada
* Mayank Baranwal
* Anubhav Tyagi
* Kartik Gupta
* Avneet Singh Channa
* Sparsh Sinha
* Pranay Garg
* Rythum Singla
* Rutvik Ghugal
* Shubham Kumar
* Aranya Aranyam
* Aviral Gupta
* Rohith Ravi Prabhu Teja
* Nakka Sriharsha

**Absent:** None

**AGENDA:**

* Deciding exact details for features and structure of the application.
* Ideation and structure for UI of the application.
* Making of basic forms and user controls in the application.
* Creation of Database.

**NOTES:**

* Creation of Database: 4 tables have been added to the database, with details as follows:

1. Users: Will store the list of all users that are associated with the software.
2. Groups: This table will store the groups that are made for the purpose of an exam and its corresponding list of students.
3. Exam: This will store the details for a question paper set by a professor. It will include marking scheme and other details.
4. Performance: This table will be used to record instances of exams and people giving the exam.

* Designing the UI: Here is the list of Forms and User controls that have been made (code is yet to be added to these components).

1. Student Form: This is the page that would open up when a student logs in. This has all the necessary features that a student ought to have.

2. Professor Form: This is the page that would open up when a Professor logs in. This has all the necessary features that a professor ought to have (including creation of groups and setting an exam).

3. Student Profile User Control: This user control shows the basic profile of a student.

4. Professor Profile User Control: This user control shows the basic profile of a professor.

* Database connection: The database which will be used is MS Access. For connection to the database, a modular code has been made which can be used to connect to database without writing the same piece of code over and over again.