**Team D - Sigma - Department course scheduling assistant- Nikhil Kumar Vemula**

**Client :** Dr. Michael Oudshoorn

Team member­­­­s and their key roles and responsibilities:

S.No.     Names                                  Roles

1              Sravya kandepu   -           a. Primary contact

                                                            b.Communications and documentation management

2              Nitheesha Kotagiri  -         Quality and testing management

3              Nikhil Kumar vemula     -       Data management

4              Harika malempati -           Issues management

5              Sanket selokar -               Requirements management

6              Saikiran gandam -            Client management

**Responsibilities:**

Nitheesha responsibilities:  She is taking the responsibility to maintaining quality throughout the software developing life cycle to deliver effective output. To achieve the qualitative deliverables testing plays an important role. I will take the responsibilities to test project in each module.

Sravya responsibilities:  She is going to act as a primary contact with clients. I will represent the whole team and communicates with client regarding project requirements, progression, changes and completion.

She is also taking the responsibility of communication and documentation management and it includes updating all changes and tracking project progression in different versions.

Harika responsibilities: She is would be responsible to track all the issues in the project duration which may relate to internal staff or may be technical side and solve them upfront in order make the project go smooth.

Sanket responsibilities: She is would gather requirements from client and handle the changes in requirements as per the progress of project. My task would be analyzing, tracking and prioritizing the requirements.

Nikhil responsibilities: I will take care of the collecting, storing and managing data in database and connecting data with front end system to update data which is entered by client. I would be responsible for managing data for our project. Including database connectivity, database designing, data mining etc.

Sai Kiran responsibilities: He is take the responsibility of meeting, getting requirements from client and also giving updates to the client.

**Weekly Iteration Plan:**

**Name:** Nikhil Kumar Vemula.

**Team:**D - Sigma

**Date:**03/12/2017.

**Work Accomplished last week:**

Last week I was worked on the profile icon of the administrator page the user details of the profile should auto fill in the input fields of the user profile and if any changes made in the profile page and submit button is clicked then the entered fields should override on the existing data in the database.

**Time contributed (last week):**

I worked for 16 hours in last week.

**Planned work this week:**

This week I’m planning to work on the testing part of our project. I would be doing unit test for the admin page such as faculty calendar view and course view of the project and similarly for the faculty pages such as faculty calendar view and the course view.

**Time estimate:**

As per my understanding, for completion of this task, it will take 15 hours.

**Links:**

**Github link:** https://github.com/Team6Sigma/team6sigma

**Google Drive link:** https://drive.google.com/drive/folders/0B089l19eDWGiaDdLN21XdVNvZW8?usp=sharing