**Team D - Sigma - Department course scheduling assistant- Saikiran Gandham**

**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 vemula     -              Data management

4              Harika malempati -           Issues management

5              Sanket selokar -               Requirements management

6              Saikiran gandham -            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:** He 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:** He 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:** I am taking the responsibility of meeting, getting requirements from client and giving updates to the client.

**Weekly Iteration Plan:**

**Name:** Saikiran Gandham

**Team:**D - Sigma

**Date:**01/29/2017.

**Work Accomplished last week:**

 Last week I worked on faculty calendar page where faculty can view his/her schedule. I created a project in netbeans which shows schedule in calendar. I created three views on the page where left view shows recent activity and right part of the page displays to-do list. We did everything by using static data. And I worked with Nikhil in developing faculty pages. Last week in developing User interface we were facing issues, so that we were a bit behind the schedule. So everyone in the team worked on user interface and we resolved issues.

**Time contributed (last week):**

I worked for 15 hours in last week.

**Planned work this week:**

**This week I am planning to create database in everyone’s laptop and create classes for created entities and we are planning to work on the main functionality routing data from user interface to database and getting data from database and displaying in the user interface. As this is big task it takes more time. So, we are starting to implement main functionality by considering all the possibilities like class room collisions, time conflicts, location, subject type and etc.**

**Time estimate:**

As per estimation, for completion of this task would be spending 15 hours.