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

**Client**: Dr. Michael Oudshoorn

**Team members and their key roles and responsibilities:**

1. Sravya Kandepu       -   Primary contact, 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 development lifecycle to deliver effective output. To achieve the qualitative deliverable testing place 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 the client. I will represent the whole team and communicates with the 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 would be responsible for tracking 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 smoothly.

**Sanket Responsibilities**: He would gather requirements from client and handle the changes in requirements as per the progress of the 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 a database and connecting the data with a front-end system to update data which is entered by the client. I would be responsible for managing data for our project. Including database connectivity, database designing, data mining etc.

**Sai Kiran Responsibilities:** I take the responsibility of meeting, getting requirements from client and giving updates to the client.

**Name: Saikiran Gandham**

**Team: D – Sigma**

**Date: 1/22/2017**

**Weekly Iteration Plan:**

**Previous week:**

I worked on the database, developed Entity Relationship model with tables by considering all the possibilities.

**Time contributed (last week):**

I worked for 15 hours in last week.

**Current week plan:**

I am going to continue the work of coding in creating database and creating tables with primary and foreign keys. After creating database, I am going to work on database connectivity.

**Time estimate:**

As per estimation, for completion of this task, it will take 11-12 hours. I will manage the remaining hours in testing task.