**Team D - Sigma - Department course scheduling assistant – Sanket Selokar**

**Client**: Dr. Michael Oudshoorn

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

1. Sravya Kandepu       -     a. Primary contact
   1. 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:**  I am 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**:  I am 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.

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

**Harika Responsibilities**: I 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**: I 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:**I 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 also giving updates to the client.

**Name: Sanket Devrao Selokar**

**Team: D – Sigma**

**Date: 1/29/2017**

**Weekly Iteration Plan:**

**Work Accomplished last week:**

I continued work on the User Interface of Calendar page, I made the monthly display field for calendar page. The monthly display fields are in the form of grid layout. I added the colors for the non-empty calendar field. I also started work on weekly display calendar field. The weekly calendar fields are not working properly so I am making the changes for that.

**Time contributed (last week):**

I worked for 15.5 hours in last week.

**Current week plan:**

I am going to continue the work of coding for User Interface of Calendar page. I will continue work on the weekly calendar fields and will add the functionality for building the connectivity between monthly calendar fields and weekly calendar fields. I will create tables for storing the data of faculty page. I am going to us Oracle database.

**Time estimate:**

As per estimation, for completion of this task, it will take 17 – 18 hours. I will manage the remaining task in next to next week.

Google Drive link: [https://drive.google.com/drive/folders/0B3F-bOwOvE8zZ2Rydmd4cHdrWU0?usp=sharing (Links to an external site.) (Links to an external site.) (Links to an external site.)](https://drive.google.com/drive/folders/0B3F-bOwOvE8zZ2Rydmd4cHdrWU0?usp=sharing)

Git repository link: [https://github.com/Team6Sigma/team6sigma.git (Links to an external site.) (Links to an external site.) (Links to an external site.)](https://github.com/Team6Sigma/team6sigma.git)