**Prototype and Test (Iteration 1):**

We conducted 3 user tests on the first iteration by showing the user the prototype and asking them to use it.

**Testing 1:**

**What did the participant value the most?**

The participant was impressed with so many features included in the prototype. Especially the feature where it allows them to have direct communication with the lecturers.

**What got them excited?**

Including the feature for Assignment Deadlines got them excited.

**What would convince them about the idea?**

The idea to have a smart watch that links to the mobile phone sounded plausible to the user. The user wanted to keep track of the various assignment deadlines since he was missing out on them. He felt the smart watch will fulfil his requirements.

**Testing 2:**

**What did the participant value the most?**

The user was extremely impressed with the feature ‘Timetable”. He believes that it will help them organize their time properly.

**What got them excited?**

“Assignments” deadlines page got them excited the most.

**What would convince them about the idea?**

Having a Timetable feature will make a useful device for him to use and to organize his time schedules.

**Testing 3:**

**What did the participant value the most?**

The user was extremely impressed with the communications features available in the device. They had prior troubles communicating with the lecturer after the class hours.

**What got them excited?**

Everything about the prototype got them excited. To have a smart watch that addresses their basic needs sounded exciting to them.

**What would convince them about the idea?**

To have a smart watch that includes useful features sounded possible to the user. He believes they can implement these features like Timetables and Deadlines to organize his work properly.

**User Inputs:**

**Which parts would participants like to improve?**

During the testing the usersuggested a few improvements that are listed below.

Tester 1:

1. The user wanted the Contacts page to include e-mail and phone number.
2. The user wanted the notifications to show up for “Deadlines” and “Communications”.

Tester 2:

1. The user said that since the size of the device is small if there were different colors used to highlight important information it will be helpful to spot them easily.
2. The user said that there was no feature to support voice dictation during communication. The only feature available was sending voice messages.

Tester 3:

1. The tester wanted to go back to the main page but there was no button for it.
2. The first prototype was missing some of the settings features which the user was unable to access.

**What did not work?**

The overall inputs from the testers have been satisfactory. But a couple of testers were unimpressed with the basic color palette. They were unable to differentiate between certain settings. The settings page was missing from the prototype. there was no return button to the home page.

**What needs further investigation?**

We need to add notifications to help the user keep track of all the important notifications and communications received.

**How to integrate feedbacks and insights in the prototype in the next iteration?**

Based on the user insights, the contacts page will be updated with new features like adding email and phone number. The “notifications” page will be added to display before the home page to remind the user of any notifications they receive. Different colors will be used to highlight different information. A Voice recognition enabler will be integrated into the device to allow the user with more options while communicating. A home button will be implemented along with added features in the settings page.