**Agile and Scrum**

**Answer the following questions.**

What was the App that your group created?

Ans: Our group has made an android application on Weather App. Which helps the users to get the updates of the recent weather conditions via city and Zip code.

### Agile / Scrum

1. What did you learn about how the Agile and Scrum methodologies operate?

Ans: I learned a lot of things about agile when we were working on our assignment. I came across many features of agile and different ways of developing software which was only possible because of my team members.

1. In practice how effective did you find this methodology?

Ans: This methodology is an effective way to develop complicated software quickly. Moreover it got many features by which a person can develop more sophisticated software.

1. What did you find was the strength of it?

Ans: The strength of this project is the knowledge we got and the most important teamwork as all of my team members did an awesome job in developing this sports application by their great ideas.

1. What were its weaknesses?

Ans. The only weaknesses or problems we faced that this process was time-consuming and sometimes our team was not present at the right time because of the hectic schedule.

1. What were the best features of the process?

Ans: The best part while working on this project was the teamwork. The interaction between team members helped a lot in completing this project on time. It also added a skill of working in a team which is also helpful in the future.

1. How did they appeal to you?

Ans: It was quite tough but understanding in the whole team made it easy to be finished as each n every person did their job nicely.

1. What was the worst feature of the process?

Ans: As this was our first big team project so it was challenging to put all the members on a particular point.

1. How would you change them?

Ans: According to me there is no need for any change as they know their job very well. If all the team members had more knowledge about agile then this project can be outstanding as till now all of my colleagues gave good performance in class.

### Group work

1. What did you enjoy about this style of programming?

Ans: Sometimes a phase came where this project became so complicated but the ideas given by team members were so good that it was really surprising.

1. What are the downsides for you of group work?

Ans: The biggest problem was to explain the team members about the ideas of making the project and implementing them in the project.

1. How did this session change your opinion of working in the industry?

Ans: Well this project changed my opinion of working in the industry to the next level as we never got a chance to work on a project together but this experience of working in a team was awesome. It also proved very helpful in developing such good software which was not possible for a single person until and useless they got the experience of developing websites. This skill is helpful in the future while working as a professional.

### Source Control

1. What form of Source Control did you use?

Ans: I have used GitHub as a source control.

1. What were its strengths?

Ans: GitHub helped a lot and also this is the main strength of the project as it is very easy to use. It helped us to keep our work safe and also easy to access on any computer just by uploading and by downloading it.

1. What were its weaknesses?

Ans: Only about 25 MB or less can we upload those files in it. If we placed our documents on the public, the other thing is that it's not secure.

1. How effective as a source control did you find it?

Ans: This is very efficient because we can always get our files anywhere.

1. If you had to use it again what would you change?

Ans: The transition I want to modify is the size of the upload of the file.

### Other

1. Do you feel that this has been a worthwhile experiment?

Ans: Yes, this is a valuable experience in my life so far.

1. Why? Why not?

Ans: This experiment helped me to learn more skills that are very beneficial in my entire life while working as a professional which is teamwork, understanding, cooperation, and the most important imagination power which encourages us do perform much better.

**If you had to give yourself a percent grade for your contribution to the project, and the process, what would it be?** Bearing in mind that you might have produced little, yet done the hard yards. Or you made heaps, but it was really easy.

Ans: I've provided my 100%. I believe I have a contribution of about 40% in the project.