**Final project evaluation:**

The main aim of the project is to develop a recycling application to make Kansas City more clean and green for android users. To reach the objective we have chosen several apis for different services. To know the addresses of recycling centers we used White Pages API and for directions we used Google Maps API. We used Facebook API to share reuse items in face book page which we created for this application. We have developed several rest API’s which uses UMKC VPN connection to store and retrieve details in c# using visual studio. We almost developed all our requirements. Because of time constraint we cannot able to develop a cross platform application.

We have used ScrumDo agile methodology technique design process to develop our project. And it was very helpful to share the work and group evaluation to check whether all are doing their tasks on time or not, and also to verify what our requirements when we start the development and how they are improved and remodeled to make better application. We think most of the current industries are shifting to agile from regular water fall model. So It will definitely help for our future projects and we will be using this with much ease.

Our Project is started with a project plan and we almost followed the plan in each increment while developing the code. First, our project members share some tasks to each member and each try the task and if anyone faces the problems we will meet and will try to solve as a group.

n the first increment it was a bit difficult in analyzing the required APIs for the development of the application Later on we have investigated a lot and used some of the existing services and successfully developed the required application. By providing more information on the new technologies it will be easy to handle the situations in a better way. Over all we are well satisfied with the progress and development we got in this course. Collecting the data accurately and providing appropriate information to the users is we can provide to the real world applications. Our future work is to develop our application with incorporating more number of other features so as to make our application more user friendly and efficient one. Finally we faced many hardships in less duration and developed a fruitful application.