project charter

***Team Members***

1. Kareem Mahmoud AbdElaal
2. Kareem Amr Ebrahim AbdElrahman
3. Kamal Soror Ebrahim Elmahss
4. Kareem Mohammed AbdEltwab
5. Kareem Wahdan Kotb
6. Christina Maged Makhal
7. Madonna Mamdouh Louize

 Project name: **Student Assistant.**

 Project sponsor: **FCI Assuit**

 Project manager: *Eng/ Mohammed Mustafa .*

 Purpose of the project: **Saving All Courses For Student**

 Business case:

the application is used to help students to get an explanation Of all the prescribed study materials, and to save time, efforts and money.

The application allows downloading lectures to listen to them

without the internet ,and there are some external books available

for free to increase the student’s knowledge of everything related

to his field of study, and allows students to determine study times

and alerts them when it’s time and it also provides some links for

YouTube lecturers.

 Project scope:

1. The application will show the user all available lectures.
2. The application will show every material in a separate group.
3. The application send a notification if any new lectures uploaded.
4. The application has previous years exams, and monthly exams for each study.

 Key deliverables of the project:

The application save student’s time, efforts, and money

The application allows students as much as possible to train them before entering the final exams.

 Project milestons (Time line of project):

-The first five weeks the team will collect all the material of university.

- For two weeks check the safety of the materials.

-For three weeks the team of programmers will make the mobile application.

-For two weeks the team will upload all materials, lectures and

books.

-For a week the project is being tested.

 Project resources:

1. Staff :

- 3 android developers ,3 IOS developers.

- team of students.

1. Hardware :

- 4 laptops, 2 access point.

 Budget:

- budget allocated for this project is 15000 L.E .

 Constraints:

1-The project must take time less than 14 weeks.

2-The project must not exceed 15000 L.E

3-laptops and computers must be bought from HP company.

 Assumptions:

1-will get all resources required.

2-All important stakeholders will come to the specified meetings.

3-All team members continue to the end of the project.

 High level risks:

1- Damage in any laptop.

2- Increase in the cost.

3- The lack of efficiency sufficient in the teams.

4- Projects within the program often need the same resources at the same time.