**Team: Sara ElSheemi-Hagar Gadallah-Youssef Nabil-Tarek Abdallah-Hana Ahmed**

**E-Lib**

**Description:**

Mobile library for FCI. Users will be able to create accounts with their emails. Each user will have his own blank space that he could add materials to and be able to sort them according to his needs, for example the year or course. Downloaded books will be available for use offline. Books will be sorted according to Courses studied at FCI. Each course will have books/notes/past exams and links to useful tutorials if available. Each course also have a comment section at the bottom where users could ask questions related to the course and wait for others to answer them.

Books will have a reviewing system to make it easier for members to identify the best ones and also rate them according to their liking. Users will be able to request specific books or request to add materials to a course and wait for approval to be uploaded.

Only admins will be allowed to add/remove materials. The system will also offer a search capability where users could search by book name/course/author. The platform will be built on Android and using google app engine for deployment, SQL database and android studio for UI.