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## ST.ANN'S APP

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**Abstract—** This paper St. Ann's application main aim is providing details about college "St. Ann's College Of Engineering & Technology". This application contains modules like Academics, Facilities, Departments, placements, other, alumni, gallery, Contact, News & Events and results. Through this application the students get their results directly without going to the results reference link, due to this results module time saves, as well as news regarding college are known by them through the News & Events module. Because of this application there is no need everytime to go to the website and check for flash news, within this application get news about college at any place. So users feel more convenient with mobile phones when compared to systems, because mobile phones are more portable. So this application is designed

**Keywords—** Portable

### I. INTRODUCTION

Android is a software stack for mobile devices that includes an operating system, middleware and key applications. The Android SDK provides the tools and APIs necessary to begin developing applications on the Android platform using the Java programming language

St.ann's application provides details about college "St. Ann's College Of Engineering & Technology". Now a days almost all are using mobile phones, every one carry mobile phones with them, and they mostly using apps, in this proposed system, we design college application "St. Ann's College". In order to provide an easy interaction with the college for users, this app is designed. In existing system there is a website for college to provide details, but without internet, we can't access the data from the website. In order to avoid such pitfalls this application is designed. Users feel more comfort to work with this app and home, AboutUs, Academics, Departments, Facilities, Placements, Other, Alumni, Contacts are static data, Gallery, Results and Events And News and cruiserselite are dynamic data. Static data means fixed data without internet also users can access the data from this application, Where as in case of dynamic data, the data will be changes, so with the help of internet they can access the data such as Results, News and Events and Gallery from this application. This application is for android platform which is a mobile operating system. In this application, students who are studying in this college, faculty who are working in this college and others also easily get information about college details, update information regarding this college, Student results. The main advantages of this app are: Time saves, user no need to remember URL, There is no registration or login forms for this application. so users move freely with this app.

### II. RELATED WORK

For doing this project, we get details from the college website [www.sacet.ac.in](http://www.sacet.ac.in), which contains details like home, AboutUs, Academics, Facilities, Departments, Placements, Other, Alumni, Gallery, Contact, News and Events, alumni coordinators from all the departments, also collect gallery from the library, as well as from all the departments.

### III. EXISTING SYSTEM

In existing system the college has a website, which contain modules like Home, About Us, Academics, Facilities, Departments, Placements, Other, Alumni, Gallery and updates only. All these details get by the user, only if they have internet facility. Without internet they don't get these details, this is the main disadvantage in Existing system.

#### Disadvantage:

- Takes more time.
- Less attractive
- It is not as much portable like android application.
- We don't get details without internet.

### IV. PROPOSED SYSTEM

In proposed system, we design the application "St. Ann's college" which provides the details about college like, Home, Aboutus, Academics, departments, Facilities, placements, others, Alumni, contact, Gallery, News & Events, Results and cruiserselite. In existing system there is no results module to get student results. But in proposed system we provide results module, through this module students will get results from first year to final year easily. Also the students get study materials through the cruiserselite. By using this application without internet also the users get some basic details about our college.

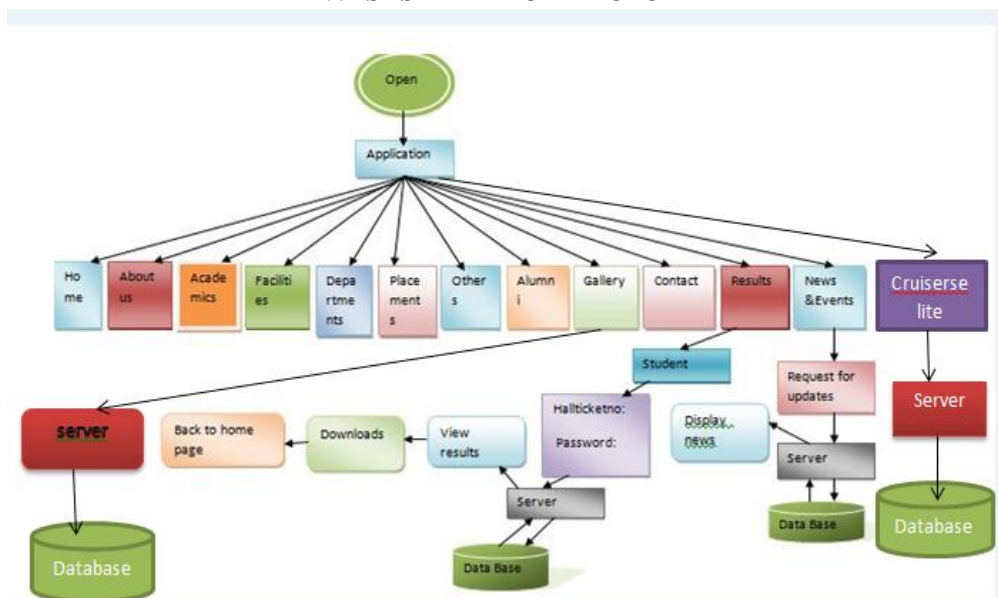
**Advantages:**

- More attractive
- Easy to use
- Time saves
- Easy to share
- No need to remember URL
- Portable
- Without internet also, we get basic information from this application.
- Results

**Procedure:**

1. Click on the application
2. View home page.
3. View Menu option, it contains modules, those are
  - a. Home
  - b. About us
  - c. Academics
  - d. Facilities
  - e. Departments
  - f. Placements
  - g. Other
  - h. Alumni
  - i. Gallery
  - j. Contact
  - k. Results
  - l. News And Events
  - m. Cruiserselite
4. GetHome,Aboutus,Academics,Facilities,Departments,Placements,other,Alumni,Gallery,Contact,Results,News And Events and Cruiserselite details.
5. If any queries there, interact with college through contact module
6. In results module, get results, by entering
  - a. Hall ticket number
  - b. Regulation
  - c. Academic year
7. If above information are valid
  - a. Get results  
else
  - b. Shows Error
8. View latest news & events
9. View and access cruiserselite
10. Close application.

**V. SYSTEM ARCHITECTURE**



## VI. RESULTS



Fig: 1 Home Screen

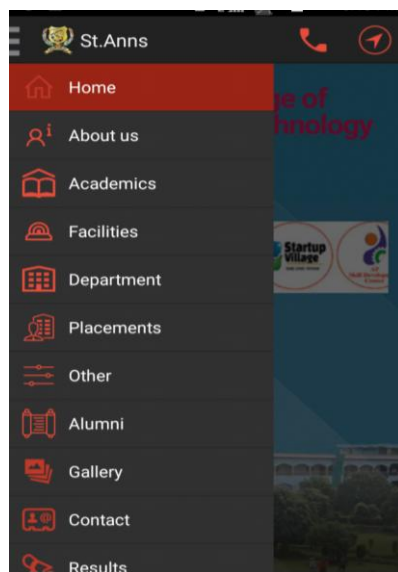


Fig: 2 Modules screen

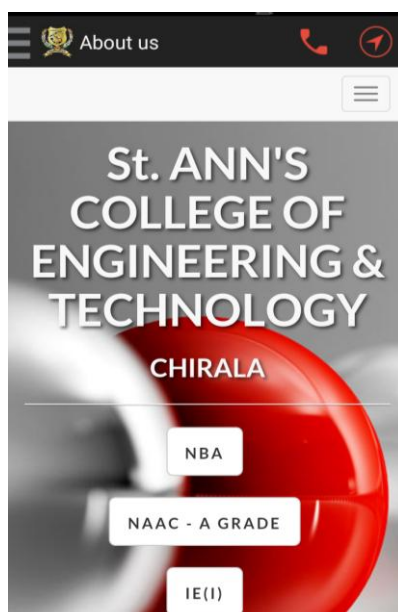


Fig: 3 Aboutus Screen

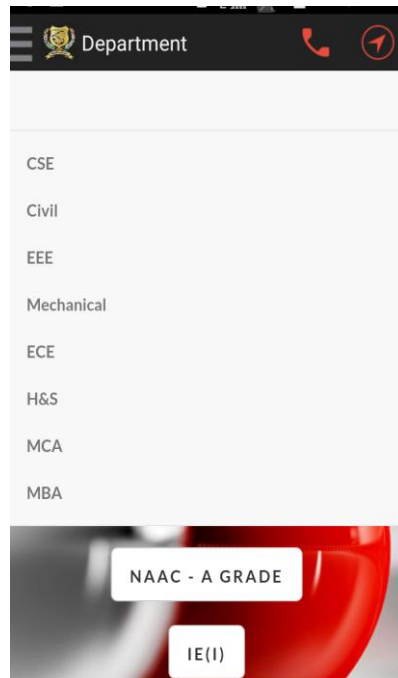


Fig: 4 Department screen



Fig: 5 Cruiserselite screen

## VII. CONCLUSION

From this application finally we conclude that without going to the internet centers directly we get some basic information about college within our mobile phones, As we all know that technology is growing day to day, no one has interest to carry larger gadgets with them, so using this app they can easily get information because it is more portable.

## VIII. FUTURE WORK

In our application we provide basic information about our college like, college profile, academics, facilities, departments, placements, other, alumni, gallery, contact, results and News & Events. In future it can be extended by adding some more features like AMS (Attendance Monitoring System), Feedback session given by the users.

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