

Android Applications :

1. Mess Choosing System
 - Student Registration
 - Mess Owner's Registration
 - Hostel Office
 - Steward

No. of batches assigned to complete this work – 4

2. An interface between Hostel Warden, Parent and Faculty Advisor
 - Information about the students to their parents.
 - Both Hostel Warden and FA can send message to the Parent.
 - Parent can contact both Warden and FA.

No. of batches assigned to complete this work – 3

3. Health Record
 - Generate health card for newly joined students, faculty and staff along with the provision for dependents.
 - Update health record
 - Doctor interface- update med. Leave
 - Lab test results must be available in the health card (to get a view for students/faculty/staff). You need to check the available lab tests at NITC Health Centre.

No. of batches assigned to complete this work – 4

4. Faculty Tracking System
 - To track a faculty, either he/ she is engaged in some class/ lab or on leave or free
 - HoD interface
 - Faculty Interface
 - You can take the timetable for reference.

No. of batches assigned to complete this work – 2

5. Classroom Availability
 - Based on institution timetable
 - Update the classroom (By Faculty)

No. of batches assigned to complete this work – 2

6. Manikutty Tracking
 - Locate the vehicle
 - Show the time to reach the destination.

No. of batches assigned to complete this work – 1

7 Laundry System

- A person is assigned to collect the clothes.
- You can check for the time to complete the washing.
- Emergency services (by paying extra charges).
- You can fix the time to return the washed clothes.

No. of batches assigned to complete this work - 2

8 Mobile Quiz

- The application will list, the available subjects of quizzes to the end user where the user can select and execute the Quiz.
- The selected Quiz will have its own characteristics such as total number of questions, marks for each correct answer.
- Any number of subjects can be added.
- More than one person can play .
- You need to check the completion time of each person and declare the winner.

No. of batches assigned to complete this work - 2

9 Ticket Booking

- Online ticket booking service to travel in our College bus.
- You can check for the routes and payment details at the Office.

No. of batches assigned to complete this work - 1

10 Timetable Generation

- Department timetable can be done without affecting the Institution Slots.
- You need to check for Classroom availability.

No. of batches assigned to complete this work - 2

11 Food Ordering System in Mini Canteen/ Main Canteen

- We can check the menu of the food
- Select the food items and pay the bill
- You need to give the Table number to get the food.

No. of batches assigned to complete this work - 2

12 Online Book Store

- Check for the availability of books
- Order books online

No. of batches assigned to complete this work - 1

