"Idea /Approach Details"

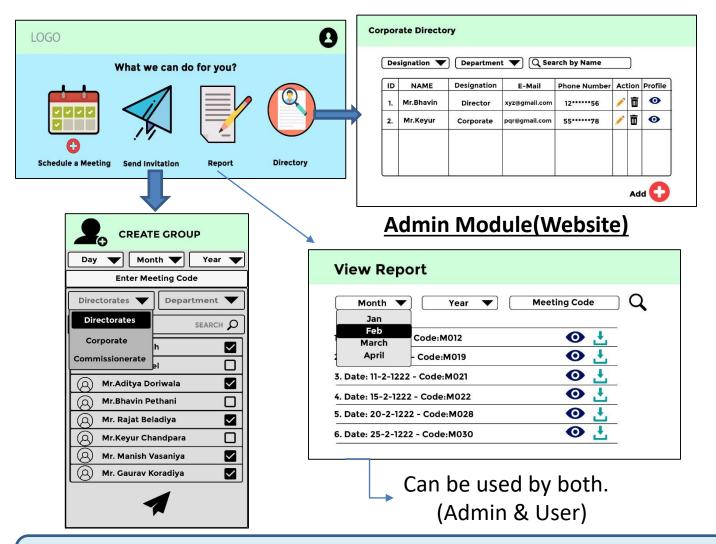
Ministry Category: Government of Maharashtra

Problem Statement: Connected Officer Directory & Calendar

Team Leader Name: Chandpara Keyur H.

Problem Code: #GMH12

College Code: #2410



<u>User Module(App)</u>





SEND

Technology Stack:

Front End:- 1)Web Application -> HTML, CSS, JS 2)Android -> Android

Back End:- 1)Web Application -> PHP , MySQL 2)Android -> Firebase

Admin

- Admin will schedule the events.
- Manages its corporate directory.
- Admin can able to update, delete or add officials.
- Can send invitation by mail to the selected officials before meetings.
- It will have track on the officials that have been present/absent in meeting.
- It will generate a meeting report in which officials attendance, **Key points and Conclusions** discussed in the meetings.
- According to Hierarchy level, manager can see the attendance of officials under them.

<u>User</u>

- User can view calendar of events scheduled by Umbrella Organization.
- User must have to give his/her attendance using Biometric system.
- User can see the Report of Meeting conducted which includes Key points & Conclusion discussed in meeting.
- User can also see its own profile which also includes individual monthly Attendance.
- User can provide one or more his/her closest contact to whom a mail will be sent when he/she is not available.

Dependencies: Google Mail API(Open Source)

: SMS API(Paid)

Pre-requirement: Biometric System

