MINI-PROJECT

(2021-2022)

# Synopsis



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# Supervised By

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**INTRODUCTION**

Health insurance helps people pay for health care by combining the risk of high health care costs across a large number of people, permitting them (or employers) to pay a premium based on the average cost of medical care for the group. Thus, health insurance makes the cost of health care affordable for most people. Health insurance or medical insurance is a type of insurance that covers the whole or a part of the risk of a person incurring medical expenses. As with other types of insurance is risk among many individuals.

Health Insurance Company (HIC) Application helps keep your health care costs predictable and affordable. Health Insurance provides financial protection in case you have a serious accident or illness .Our Application will be providing best Policy plans in the Affordable Prices. HIC objective is to provide best Insurance plan to all the individual family members, Customers can search Health Insurance plan According to their need.

**EXISTING SYSTEM**

**USE OF THE PROJECT**

The main purpose of this project is to estimate some important statistics of Micro insurance in the current market of India by gathering and analyzing data which is available. The statistics will be useful to prepare better insurance plans to boost up the Life Insurance industry in India.

**Feasibility of Project**

**Functional Feasibility**

The proposed/developed system is a Android and IOS application and does not require any additional software requirements. Any client (end-user) with an internet connection and android/IOS device (at client side) can immediately start accessing. So, the Application need installation/setup procedure. Hence, the system is functionally feasible.

**Economic Feasibility**

Author (project stakeholder) does not need to purchase any software and hardware to use this Application. When it comes to the end-user, he/she does not need to purchase any software to use the Application. Now-a-days every Android/IOS operating system is providing built in Application installing apps i.e Play Store.

Only the cost that the author should bare is cost of development. Before starting the development, the development team estimates cost of development depends on the features asked by the client. If any new features to be added as per the new requirements of the client, cost of new additions are submitted to the client and after getting the confirmation from the client the new features will be added by the development team.

Hence, the proposed system is economically feasible.

**Technical feasibility**

This is about acceptance of the new system by the existing end-users and employees of the system and author. The Application is aiming at employees and now-a-days all of them are aware of Android/IOS Application. If any person does not have any idea of Android/IOS Application, he/she will be trained to use the Application with in one hour time. So, the App can easily be accepted by any kind of end-user. Hence the proposed Application is technically feasible.

**FUNCTIONAL SPECIFICATION**

**Product Requirements**

This Application is an of Health Insurance Company that provides the following features in this phase-1.

·        Health Insurance Awareness

·        Login to admin members

·        Insured persons’ registrations.

·        Awareness Articles management

Visitor Services

* Articles
* About Application
* Contact Information
* View Best Plans

Member Services

·        Login

·        Change-password (to remind the forgotten password)

·        Insured Registrations

·        Policy Plans Management

**Software Specification:**

* Technology Implemented : React Native
* Language Used : HTML ,CSS ,JavaScript
* Database : Firebase
* User Interface Design :

# Hardware Requirements:

* Processor : Any processor that can run basic applications.
* Operating System : Android and IOS
* RAM :2GB
* Hardware Devices : Smartphone
* Hard disk : 200-500mb
* Display : For all type display’s except keypad

**FUTURE SCOPE**

After finishing the requirements for phase-1 of the development the remaining estimated modules will be developed. The following enhancements may be added to the existing modules.

·        Add new Administrators

·        Enhancement of search options after completion of the pahse-2

These features are estimated depends upon the requirements of the client in phase-2. So, these modifications require completion of the phase-2 development of the project.