

The Ideation Squad

Here is where our presentation begins



Member's:-

SAKSHI WANI (LEADER)

OM GORDE

ABHISHEK RAUT

RUSHIKESH RANDHE

PRATHAMESH CHAVAN

SHUBHAM BHAGAT



[illegible]



Persona of Member

Sakshi Wani :-

Background:

Biography: My name is Sakshi. I grew up in Small village Nandurkhi There four member in my family. Me, Mother, father and brother. My Family Back ground is of farming. So, Usually I from Middle class family.

Life stage: Young, student, doing senior college Study

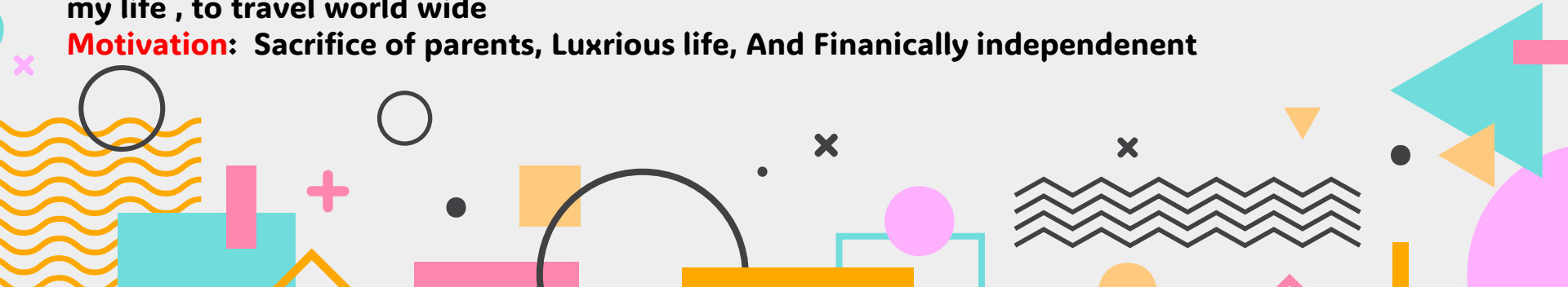
Daily Routine: Wake up at 5:00 Am. Do some study, help mother, ready for college, have go a breakfast, get to college, reach home at 6:30 PM, get fresh, helps Mother, De self Study, Some time for extra acti activity, And go to sleep

Motivation:

Primary goals: To score good marks in college, to adapt new techniques, To focus on study.

Secondary goals: To give the best like to my parents that they deserved. to live the best version of my life , to travel world wide

Motivation: Sacrifice of parents, Luxrious life, And Finanically independent



Challenges faced : Time management, difficulty in adapting new techniques.

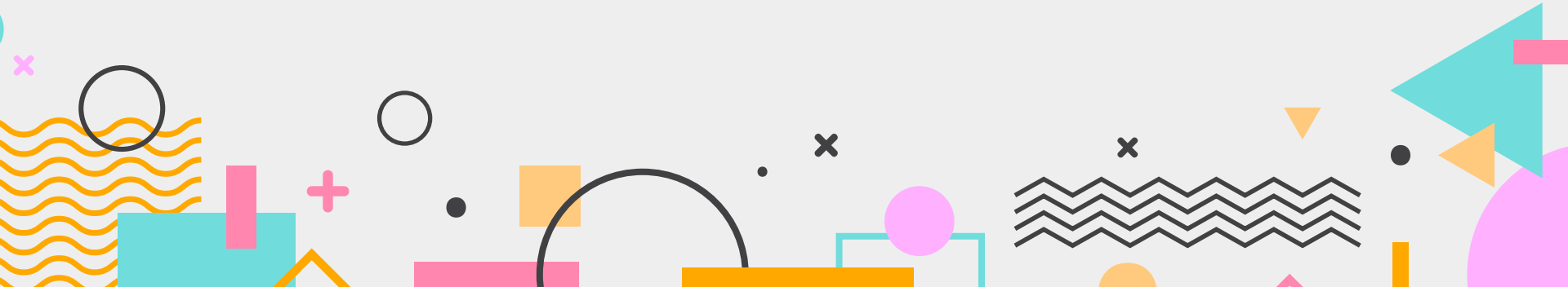
points: Can't reach to the teacher's expectations level, difficulty to connect with Computer language.
Doubts/fear: I have fear that I might not give success to my parents hopes
Long term

Aspiration:

To become a CEO of reputed company
Short term

Aspiration: To have a high package job and a best Engineer

Construct A story :- Sakshi lives in a small village, she is loved and given moral values by her her parents. She wants to build her career and wants a bright future. She want to be a part of this great technology which is world wide AI



Rishikesh Randhe :-

Sanjivani University Design Thinking and Innovation Lab Activity: Persona

Background: I am Randhe Rushikesh from Small town pimpaldari, I completed my 12th from modern college, Akole and currently studying in modern sanjivani college Kopargoan. Staying in hostel in campus.

Challenges Faced: *Managment the time for study and sports, technical things understing.

Pain points :-

Personally I know I have good amount of potential but I am not able to express it to with Professor due lack of communication skill & confidance

Motivation: Primary goals :- To learn python programming is best manner

Secondary goals :- Better career opurtunities and finacial Stability. making parents proud. Being well educated and stable in career just like my elder

Daily Routine :-: Wake up at 8:00 Am in morning, take bath, then break fast After that went to college • at 9:45 after college study Some consepts that I learned in class after that at 11:00 went to bed

Doubts / Fear: self doubts-(doubting on myself about my capabilities)

- Being compared myself with others
- About Acadimic career
- To fulfill the desires of parents

Construct a Story : I am Randhe Rushikesh. belongs from middle class family background

Acadmicly as of now I am pursuing AIML engineering. My primary goal being well settle and financially stable . I want to fulfill my family desires

Shubham Bhagat :-

Sanjivani University Design Thinking and Innovation Lab Activity: Persona

Background:

Biography : I am Shubham Bhagat . I grow up in small village name as kesapur . I completed 10 + 2 form shrirampur . now I am studying in Sanjivani University.

Life stage : completed 10+2 form shrirampur and now doing B.tech in AIML in sanjivani university.

Daily routine : Wake up at 6:30 a.m. doing some yoga and going for college from 10:00 a.m. to 5:00 p.m. and then meet friends and chill out with them.

Challenges Faced:

Challenges : Maneging Time for Study And Extra Cariculler Activities.

Pain Points : Study stress in night , and overthinking about life and talkig with stranger people.

Motivation:

Primary goals: to learn new programming languages.

Secondary goals: to be the part of some clubs and cultural events.

Motivation : don't be afraid to give up the good to go for the great.

Doubts / Fear: **Doubt:** doubts on public speaking skills and self doubt of making mistake.

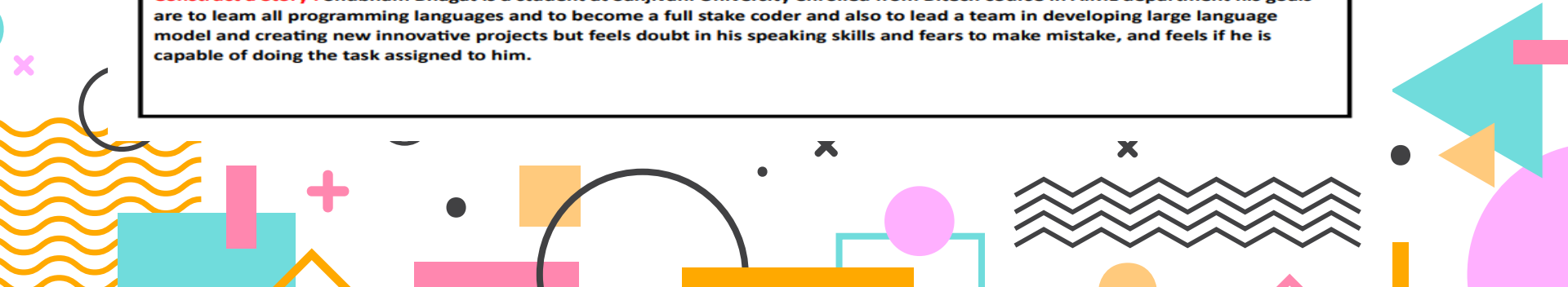
Fear: fear of not completing the task assign to me.

Aspirations :

Long-term Aspirations: to lead a team in developing large language model.

Short term aspirations :to learn all programming language

Construct a Story : Shubham Bhagat is a student at Sanjivani University enrolled from B.tech course in AIML department his goals are to leam all programming languages and to become a full stake coder and also to lead a team in developing large language model and creating new innovative projects but feels doubt in his speaking skills and fears to make mistake, and feels if he is capable of doing the task assigned to him.



Om Gorde :-

Sanjivani University Design Thinking and Innovation Lab Activity: Persona

Background:

Biography: I am om Gorde I grew in a small village and move to Kopargon for studying. I have Completed my 12th from Sanjivani College Now I am studying Sanjivani University. I am living in Astagaon & now I am currently living in hostel.

Life Stage : A student in studying phase.

Daily Routine: I Wah-up at 7 am in morning and go to college at 10:00 am. At 10:30 am College finished at 5pm in evening & go to hostel at 5:30pm . In evening I watch mobile, and eat dinner. Then at night I do some study & go to bed.

Challenges Faced:

Challenges: Time management , handling studies with other activities. learning of different languages .

Motivation:

Primary goal :- To becomes good Job of Software Company & balance work and personal life & to learn new Company open.

Secondary goal: To open my new Company & Travel more stay healthy and fit. also enjoy with my friends and family

motivation : Career Success, personal growth. Best position in career.

Doubts / Fear:

Fear: I don't have feare of loosing as either I win or I learn so that is my thinking

long-term Aspiratiotn:

Aspiration: Become of CEO of a my own company.

short-term Aspiration: Jion IT company & become a good position holder in IT company.

Construct a Story : om is ambitious son of his parents. Having greed of success. He always inspires and motivates his friends and colleagues, always helpful. He always thinks about outcomes before doing things. He wants a great future so his first priority is to work hard in studies.

Abhishek Raut :-

Sanjivani University
Design Thinking and Innovation Lab
Activity: Persona

Background:

Biography : I am Abhishek Raut . I grow up in small village name as Rahuri . I completed 10 + 12 form Rahuri . now I am studying in Sanjivani University.

Life stage : completed 10+2 form rahuri and now doing B.tech in AIML in Sanjivani university.

Daily routine : Wake up at 6:00 a.m. doing some yoga and going for college from 10:00 a.m. to 5:00 p.m. and then meet friends and chill out with them.

Challenges Faced:

Challenges : Managing Time for Study And Extra Circular Activities.

Pain Points : Study stress in night , and overthinking about life and talking with stranger people.

Motivation:

Primary goals: to learn new programming languages.

Secondary goals: to be the part of some clubs and cultural events.

Motivation : don't be afraid to give up the good to go for the great.

Doubts / Fear: Doubt: doubts on public speaking skills and self doubt of making mistake.

Fear: fear of not completing the task assign to me.

Aspirations :

Long-term Aspirations: to lead a team in developing large language model.

Short term aspirations : to learn all programming languages

Construct a Story : Abhishek Raut is a student at Sanjivani University enrolled from B.tech course in AIML department his goals are to learn all programming languages and to become a full stake coder and also to lead a team in developing large language model and creating new innovative projects but feels doubt in his speaking skills and fears to make mistake, and feels if he is capable of doing the task assigned to him.

Prathamesh chavan:-

[Double-click to hide white space]

Sanjivani University Design Thinking and Innovation Lab Activity: Persona

Background:

Biography : I am Prathamesh chavan. I grow up in small village name as gangapur. I completed form gangapur, now I am studying in Sanjivani University.

Life stage : completed 10+2 form gangapur and now doing B.tech in AIML in Sanjivani university.

Daily routine : Wake up at 6:00 a.m. doing some yoga and going for college from 10:00 a.m. to 5:00 p.m. and then meet friends and chill out with them.

Challenges Faced:

Challenges : Managing Time for Study And Extra Circular Activities.

Pain Points : Study stress in night , and overthinking about life and talking with stranger people.

Motivation:

Primary goals: to learn new programming languages.

Secondary goals: to be the part of some clubs and cultural events.

Motivation : don't be afraid to give up the good to go for the great.

Doubts / Fear: Doubt: doubts on public speaking skills and self doubt of making mistake.

Fear: fear of not completing the task assign to me.

Aspirations :

Long-term Aspirations: to lead a team in developing large language model.

Short term aspirations : to learn all programming language

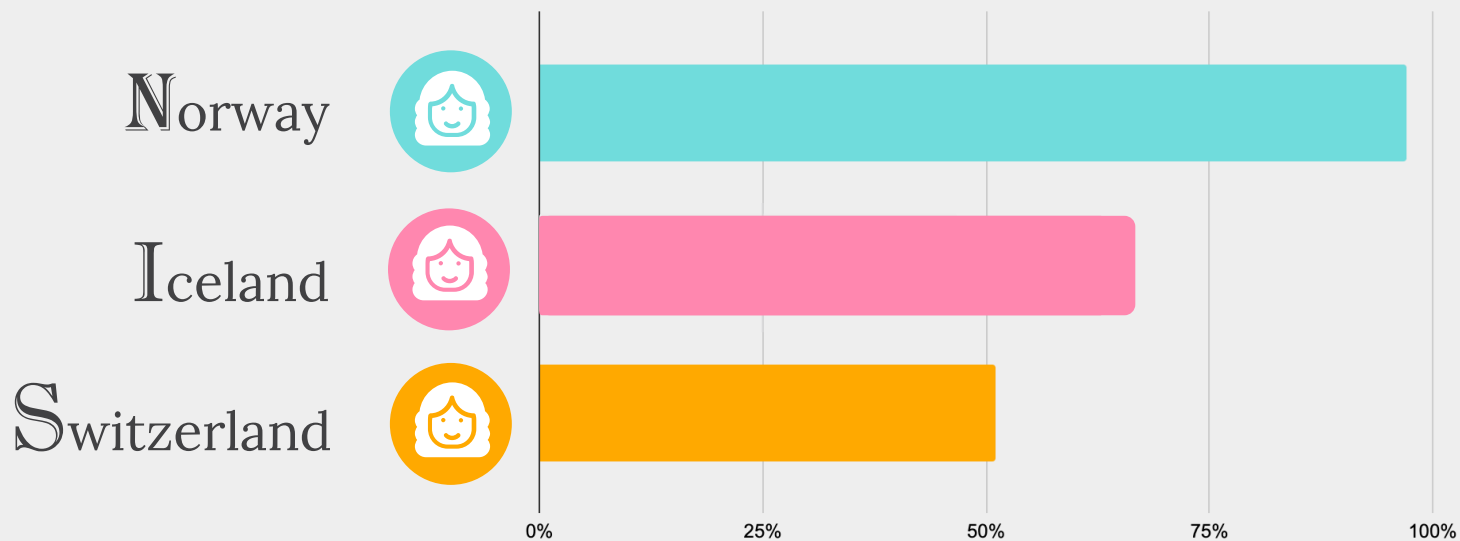
Construct a Story : Prathamesh chavan is a student at Sanjivani University enrolled from B.tech course in AIML department his goals are to learn all programming languages and to become a full stake coder and also to lead a team in developing large language model and creating new innovative projects but feels doubt in his speaking skills and fears to make mistake, and feels if he is capable of doing the task assigned to him.

Problem Statement :-

Women worldwide face persistent safety challenges, often feeling vulnerable in both public and private environments. Existing safety measures, such as mobile apps and personal defense tools, may not be readily accessible in critical moments, particularly when quick, discreet action is needed.

Additionally, these solutions often lack the ability to provide real-time alerts, accurate location tracking, and effective deterrence in a seamless and reliable manner. There is a critical need for a wearable device specifically designed to enhance women's safety. This device must be discreet, easy to use, and capable of instantly alerting emergency contacts and authorities, providing precise location data, and potentially deterring attackers. The solution should integrate with existing communication technologies, offer a user-friendly interface, and cater to the diverse needs of women across different age groups, professions, and lifestyles. The device must be reliable, minimizing false alarms while ensuring privacy and security at all times.

Women Safety Rank:-





128/170

In Women Safety India's Ranking 128 of 170 Country



India Ranks 128th in Women Safety Index



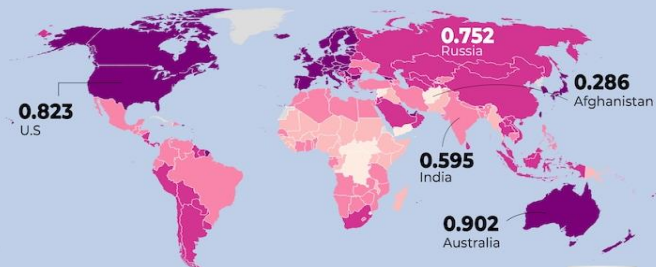
India rebounds in 2023 in the Women Peace and Security Index after ranking dropped to 148 during the previous period

Ranking rebound with a surge in 2023



The Women Peace and Security Index around the World

● Less than 0.42 ● 0.42 to 0.54 ● 0.54 to 0.67 ● 0.67 to 0.8 ● More than 0.8
Poor ← Index score → Good



Source: Georgetown Institute for Women, Peace and Security
Graphic: Jaipal Sharma & Subham Singh



Safety!

Do you know what is the Feature about our Project

Lists like this one:

- It is simple to Use
- Wearable Device
- Easy to Track

And the most important thing: is to provide you with fastest and simplest way to contact your nearest help.



A collage of various objects including a USB drive, a stethoscope, a paperclip, a button with 'SOS', and a stethoscope, surrounded by colorful geometric shapes and patterns.



Applications:-



Application

We Provide an app
To user for fastest service
help



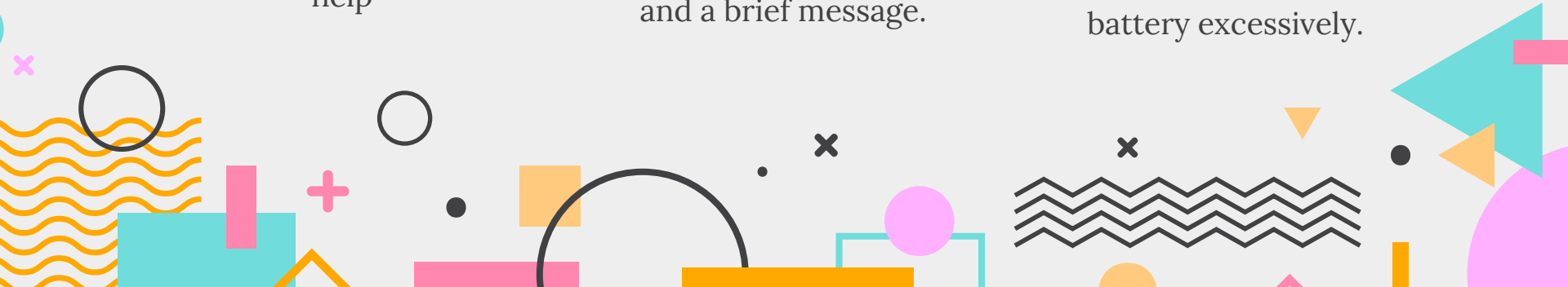
Message

Send an emergency alert
to pre-selected contacts
with the user's location
and a brief message.

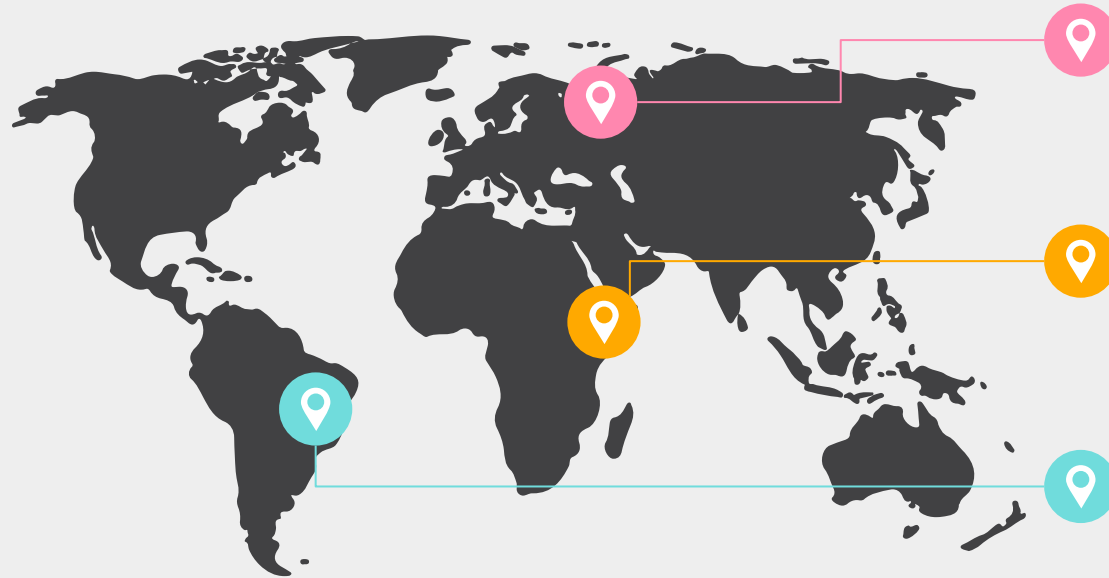


Low Battery Consumption

Ensure the app does not
drain the device's
battery excessively.



GPS Module:-



User

Give the Exact location when user in danger

User

It Inform nearest police station

User

Send alert message to selected contact





Audio Recorder :-

The audio recorder is in the hardware device, when activated records audio and sends to the police for further investigation.

Hardware Device

Emergency button

When you click on the emergency button the application gets opened automatically

GSM Module

It Sends SOS Message and call

GPS module

GPS tracking feature tracks the user lively when you are the move after triggering the emergency button.

LCD

LCD Display
For Understanding

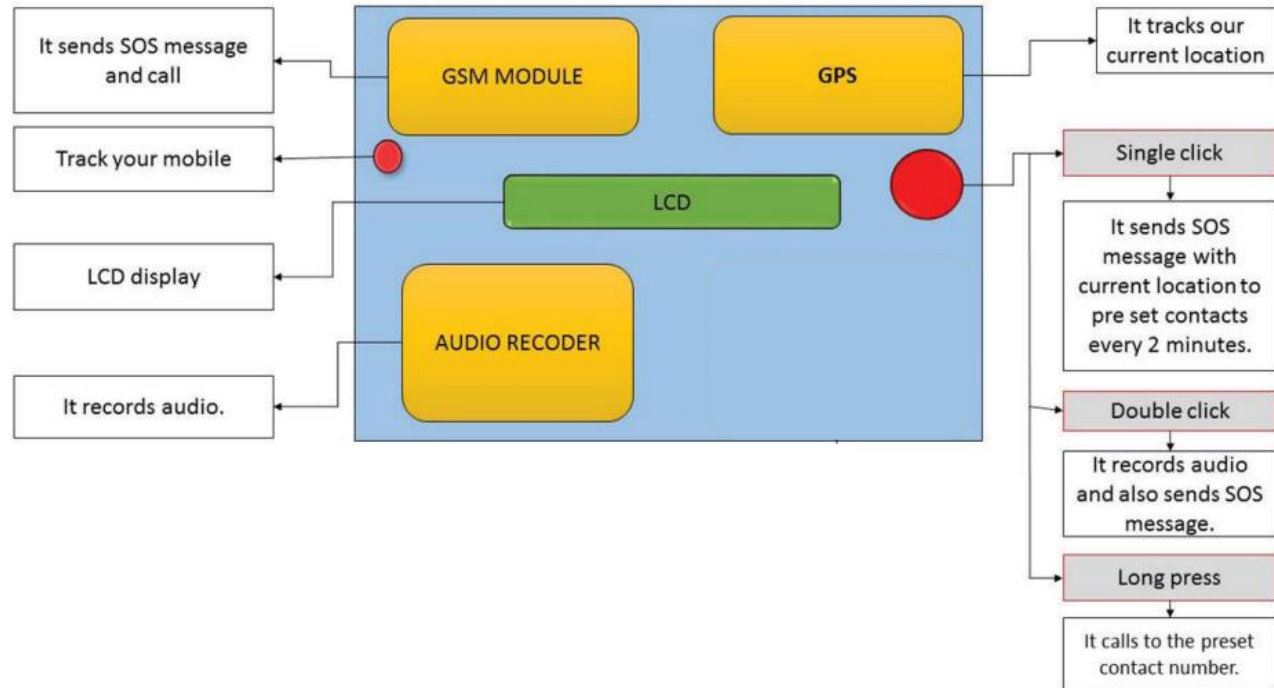
Microphone

It records audio, which can be used for further investigations

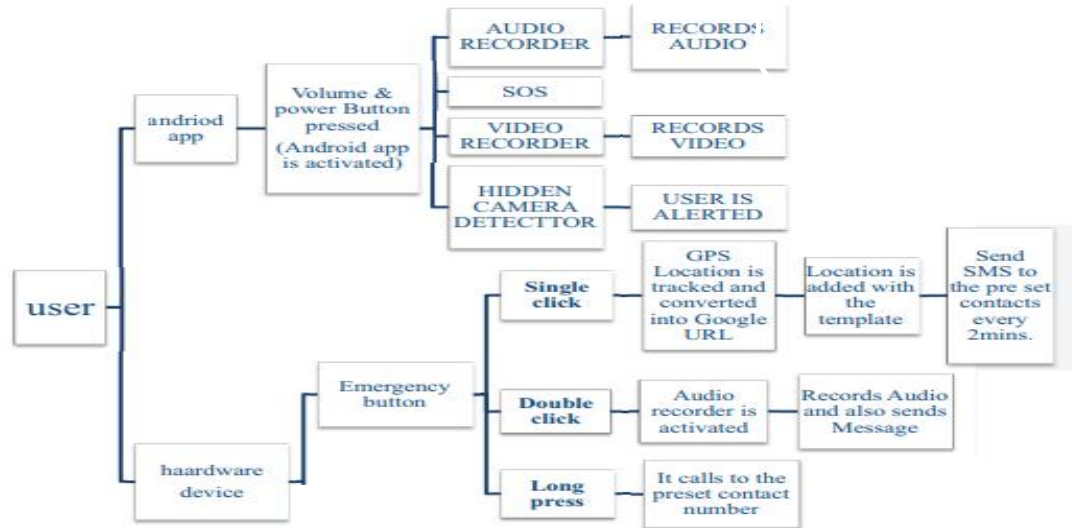
Memory storage

16 GB

Structure of the device :-

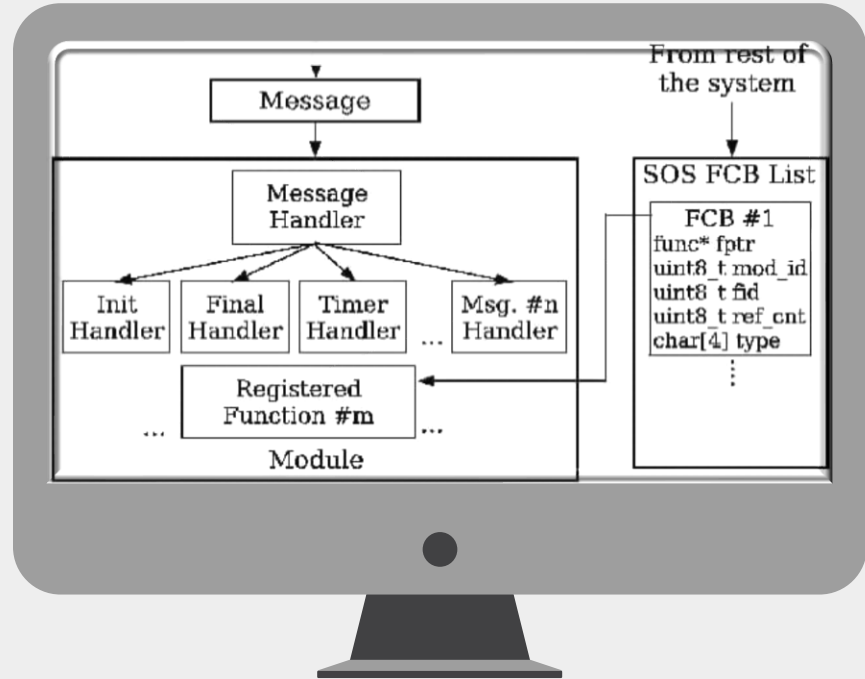


Brainstroming :-



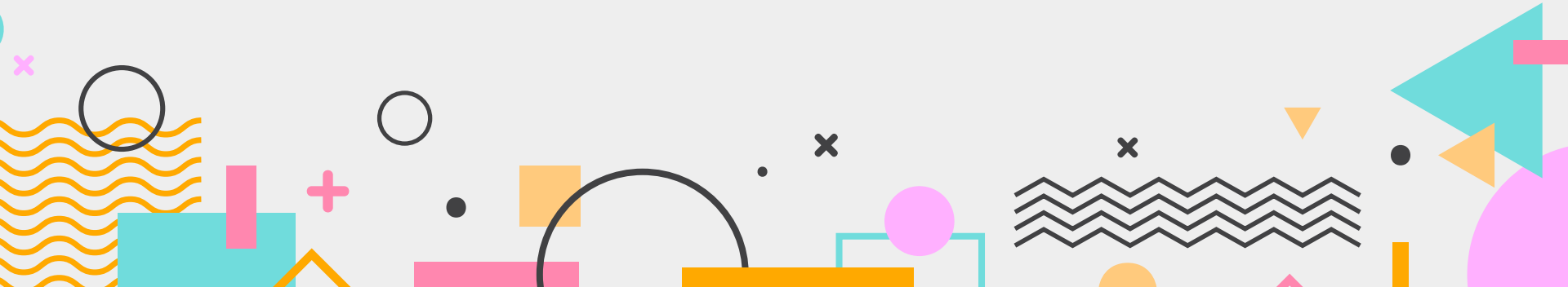
Sos Message :-

This emergency message consist of our current location tracked by Global Positioning System (UBLOX) and sent to GSM module in which our location and our default emergency message is sent to our pre-stored contacts for every two minutes and a call is connected to the police with a recorded voice to seek help.



Advantages of the Proposed System

- It is an all-in-one system. Hence no need to carry multiple devices.
- GPS tracking feature tracks the user lively when you are the move after triggering the emergency button.
- It records audio, which can be used for further investigations.
- When the battery is running low, it automatically sends the location the pre-stored contacts.



Conclusion

Our primary goal of this project is to ensure every woman in our society to feel safe and secured. According to the survey in India 53% of working women are not feeling safe - Women is working in night shift (Bangalore-56%, Chennai-28%, Hyderabad-35%, Mumbai-26%). In Overall 86% of working women in India, women facing hurdles are high in Delhi, Mumbai, Hyderabad, Kolkata and Pune comparatively to other places. FEMME can play a major role by providing women a safe environment in all situations for example (detecting hidden camera, physical threatened, harassed, robbery, stalked). Implementing real time application and a device, we can solve the problems to an extent. With further research and innovation, this project is used as a small wearable device like watch, pendent etc.

The slide features a light gray background with abstract geometric patterns on the left and right sides. These patterns include various shapes such as squares, circles, triangles, and lines in colors like orange, pink, teal, and black. Some shapes are solid, while others are outlines or contain smaller patterns like wavy lines or dots. The central text 'Thanks!' is in a large, bold, dark gray font.

Thanks!

