

A Brief Report

on

DISHA APP

(An SOS Service)



Submitted as part of

COMMUNITY SERVICE PROJECT

by

YETURI NANDHU

Regd. No.2042004036031

K.H. Government Degree College
Dharmavaram.

to



Sri Krishnadevaraya University

Ananthapuramu – 515 003. Andhra Pradesh.

K.H. Government Degree College,

Guttakindapalli,

Dharmavaram – 515 672.

Sri Satya Sai District.



Certificate

This is to certify that “**Disha App: An SOS Service**” is a project work done by Yetuguri Nandhu bearing Regd. No. 2042004036031 pursuing B.A. E.H.P, 2nd Year, Semester IV under my guidance as part of **Community Service Project** during the academic year 2021 to 2022.

Signature of the Mentor

Dr. Palanikumar Jeevan Kumar
LECTURER

Department of English
K.H. Govt. Degree College
DHARMAVARAM - 515 672
Anantapur Dist. 'A'

Signature of the Principal

PRINCIPAL
K.H. Govt. Degree College
DHARMAVARAM-515672.
Anantapur Dist. (A.p.)

Date: 27/6/2022

Declaration

I hereby declare that the project entitled "**Disha App: An SOS Service**" submitted to the Sri Krishnadevaraya University, Ananthapuramu, is a genuine work undertaken by me as part of **Community Service Project**. I have finished this project under the mentorship of

Y. Nandhu

Yeturi Nandhu,

Regd. No. 2042004036031
Semester IV, B.A. (E.H.P.),
KH Govt. Degree College,
Dharmavaram.

Date: 27/6/2022

Log Book

1	Name of the Student	Yetusi Nandhu
2	Registered Number	2042004036031
3	Year	2 nd year IV Semester
4	Program Studying	B.A.
5	Program Combination	Economics, History, Political Science.
6	Name of the Mentor	Dr. Talanki Jeevan Kumar
7	Name of the CSP	Risha App (An SOS service)
8	Place of CSP Execution	Tharakasampuram, Dharmavaram.

S. No.	Date	Work Done	No. of Hours Spent
1	21/5/2022	Selection of the Topic	05 Hours
2	22/5/2022	Collection of the Material	05 Hours
3	23/5/2022	Reading the Material	05 Hours
4	24/5/2022	Preparation of Questions	05 Hours
5	25/5/2022	Field visit and collection of Data from House No.1	05 Hours
6	26/5/2022	Field visit and collection of Data from House No.2	05 Hours
7	27/5/2022	Field visit and collection of Data from House No.3	05 Hours
8	28/5/2022	Field visit and collection of Data from House No.4	05 Hours
9	29/5/2022	Field visit and collection of Data from House No.5	05 Hours
10	30/5/2022	Field visit and collection of Data from House No.6	05 Hours
11	31/5/2022	Field visit and collection of Data from House No.7	05 Hours
12	1/6/2022	Field visit and collection of Data from House No.8	05 Hours
13	2/6/2022	Field visit and collection of Data from House No.9	05 Hours

14	3/6/2022	Field visit and collection of data from House No. 10	05 Hours
15	4/6/2022	Field visit and collection of data from House No. 11	05 Hours
16	5/6/2022	Field visit and collection of data from House No. 12	05 Hours
17	6/6/2022	Field visit and collection of data from House No. 13	05 Hours
18	7/6/2022	Field visit and collection of data from House No. 14	05 Hours
19	8/6/2022	Field visit and collection of data from House No. 15	05 Hours
20	9/6/2022	Analysis and Preparation of Graph	05 Hours
21	10/6/2022	Analysis and Preparation of Graphs	05 Hours
22	11/6/2022	Analysis and Preparation of Graphs.	05 Hours
23	12/6/2022	Preparation of Introduction	05 Hours
24	13/6/2022	Writing findings and suggestions	05 Hours
25	14/6/2022	Writing Objectives and other content	05 Hours
26	15/6/2022	Preparation of the Rough Draft of the Report	05 Hours
27	16/6/2022	Showing the Rough Draft to the Mentor	05 Hours
28	17/6/2022	Writing Fair Copy of the Report	05 Hours
29	18/6/2022	Binding the Project Report	05 Hours
30	19/6/2022	Submission of the Project Report for Evaluation	05 Hours.

Introduction

Most men fear being laughed and humiliated by a romantic prospect, but most women fear of death and rape.

Gravin De Becket (Author)

True to this statement, women across the world in general and in India particular are often living under the grip of fear. They constitute half of the world's population yet they are treated not as human beings but as mere objects or playthings. They are discriminated, ill-treated, harassed, assaulted, exploited, brutally raped, disrespected, humiliated and so on.

Keeping this in view, the governments are introducing a few acts such as Nirbhaya and Disha to protect and safeguard women from physical and sexual atrocities.

On 27th November, 2019 a Nirbhaya-like case repeated in Hyderabad. At 9:15 PM, Disha got a flat tire while she was returning from work on her scooter. She rang up to her sister and explained her situation. When she was standing alone, a group of four men offered their help but Disha denied it. Then they ambushed her towards the bushes and poured urine

alcohol and gutted down her through to keep her silent. Later, they sexually assaulted and gang-raped her until she bled severely and lost consciousness. After seducing, they took her body under the bridge and burnt it.

This incident became an eye-opener for the Andhra Pradesh Government. The degree of crime deepened so terribly that it left a scare of fear in the minds of people. After this case, the Andhra Pradesh Legislative Assembly passed collectively the Disha Act, 2019 (Andhra Pradesh Criminal Amendment Law 2019) as a tribute to Disha, a veterinary doctor who is raped and murdered brutally. The Act provides the death penalty for offenses like rape, gang rape, and speeding up trials of such offenses within 21 days. The Act visualizes the execution of investigation within 7 working days and trial in 14 days from the date of filing the charge sheet, for gathering sufficient evidence and the passing of judgment, within the time period 21 days.

Chief Minister Jagu Mohan Reddy informed that the unfortunate horror incident made him design an app that functions to protect girls and women in danger by alerting the police. Android users can download this application from Google Play Store, whereas iOS users can download it from Apple App Store. The registration on the application can be done via

mobile number. It also provides Punishment for other offence like sexual assault and harassment against women and children include section - 354E, 354F, 354G in India Penal Code, 1860 which will define harassment in women, sexual assault on children and aggravated sexual assault on children.

Objective of Disha App

To help the women and citizens in emergency situation.

Features of Disha App

It is integrated with needful information like near by safety places, nearby Police Stations, nearby hospitals and useful contacts. Disha contains tracking safety feature for every user.

It also has 'atrack my travel' feature and selecting the same will not only guide the user in the correct route, but also enable police to ~~track~~ track them. "Police will start tracking the location only after the option is selected and no personal details are collected. Further, the app also alerts the user about vulnerable locations enroute.

11/00/2021



Functioning of Disha App :-

The user has to enter his/her mobile number, address, alternative, and emergency contact number. Its SOS button alerts the police control room besides sending a 10 second audio-video to the Disha control room, which in turn will alert the nearest police station, which will alert the mobile team to rush to the location from where the distress call is made. Simultaneously, the caller will be contacted to know their situation and if there is no response, it is assumed that it is an emergency case. In case the caller says she pressed the button by mistake, no action will be initiated.

Reason for selecting the Topic :-

Chief Minister Jagan Mohan Reddy said that "he is on a mission to spread awareness about the app not just in the cities but even in rural areas. To do so door-to-door awareness campaign should be taken up to explain the features of the app and help people download the same".

His election call has awakened me, made me choose the topic and triggered me to be a responsible citizen in spreading the awareness about this app especially being a woman. This is in fact the objective of this project.

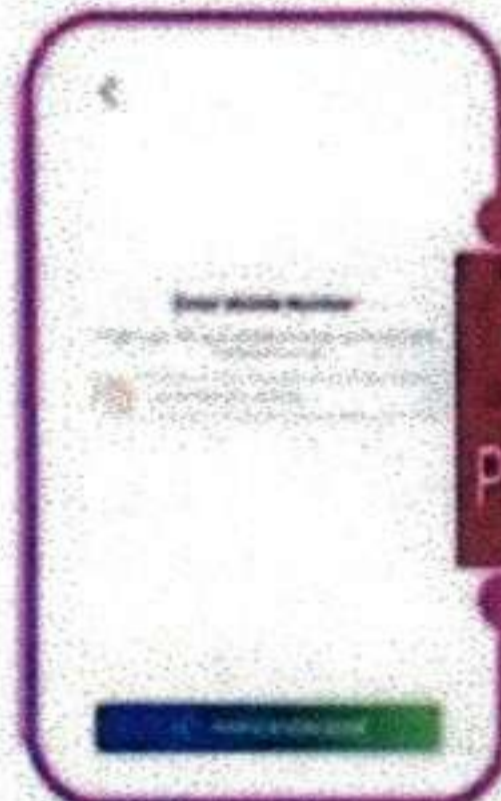


Disha SOS Mobile App



01
Install

Download App from Google play & App Store (IOS)
(Keyword: Disha SOS)



03
Phone Num

Enter the 10 Digit Mobile Number to Receive OTP for Registration Process



05
SOS Service

Press SOS button to send alert and get Police Assistance

Registration Process of Disha App

02
DISHA APP



Enable handgesture option for Shake Trigger Feature for Sending SOS

04
Shake Trigger



App will send location details to Control room . Victim Get Police Assistance

06
DISHA POLICE CONTROL ROOM



Other Features of DISHA APP



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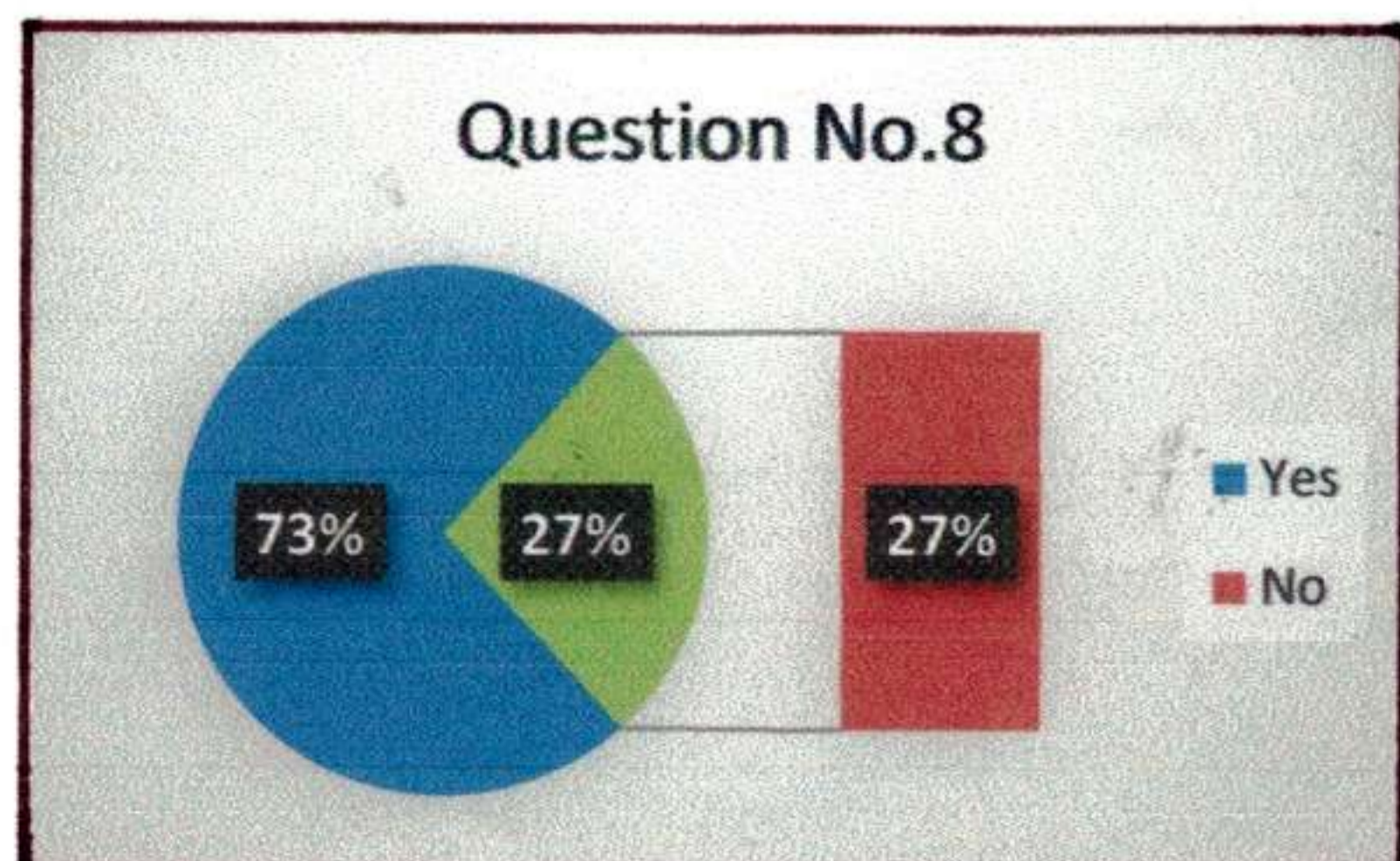
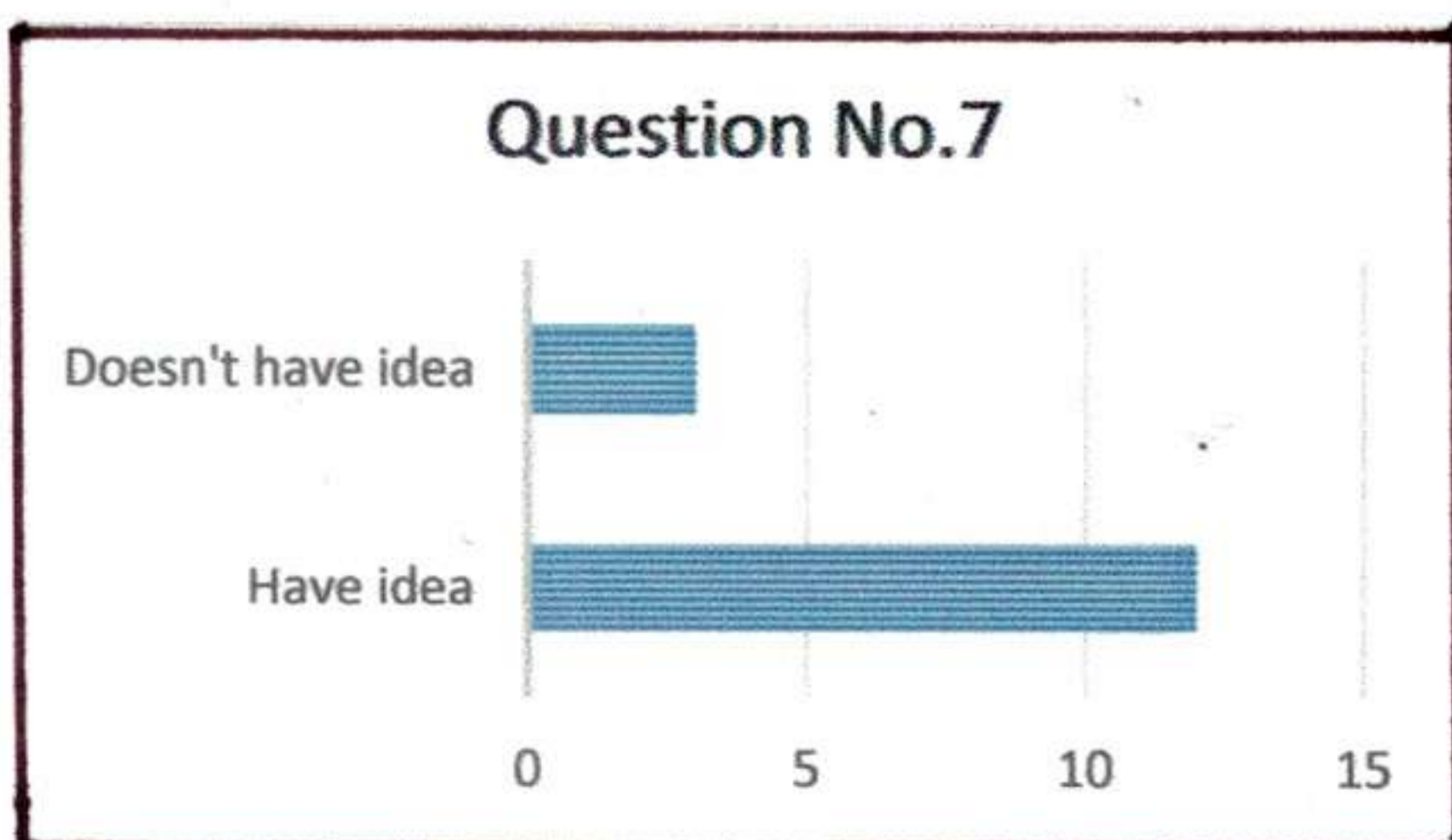
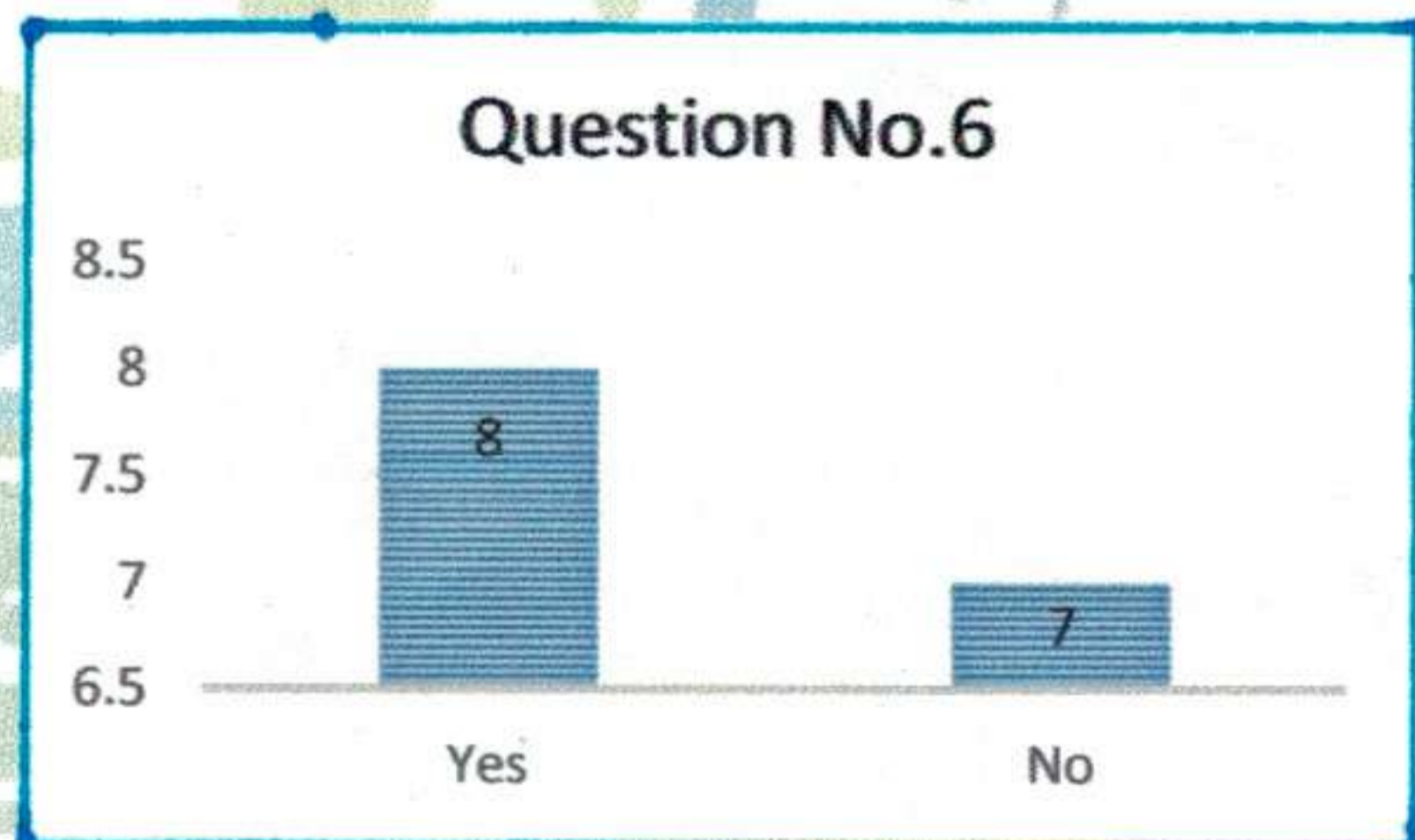
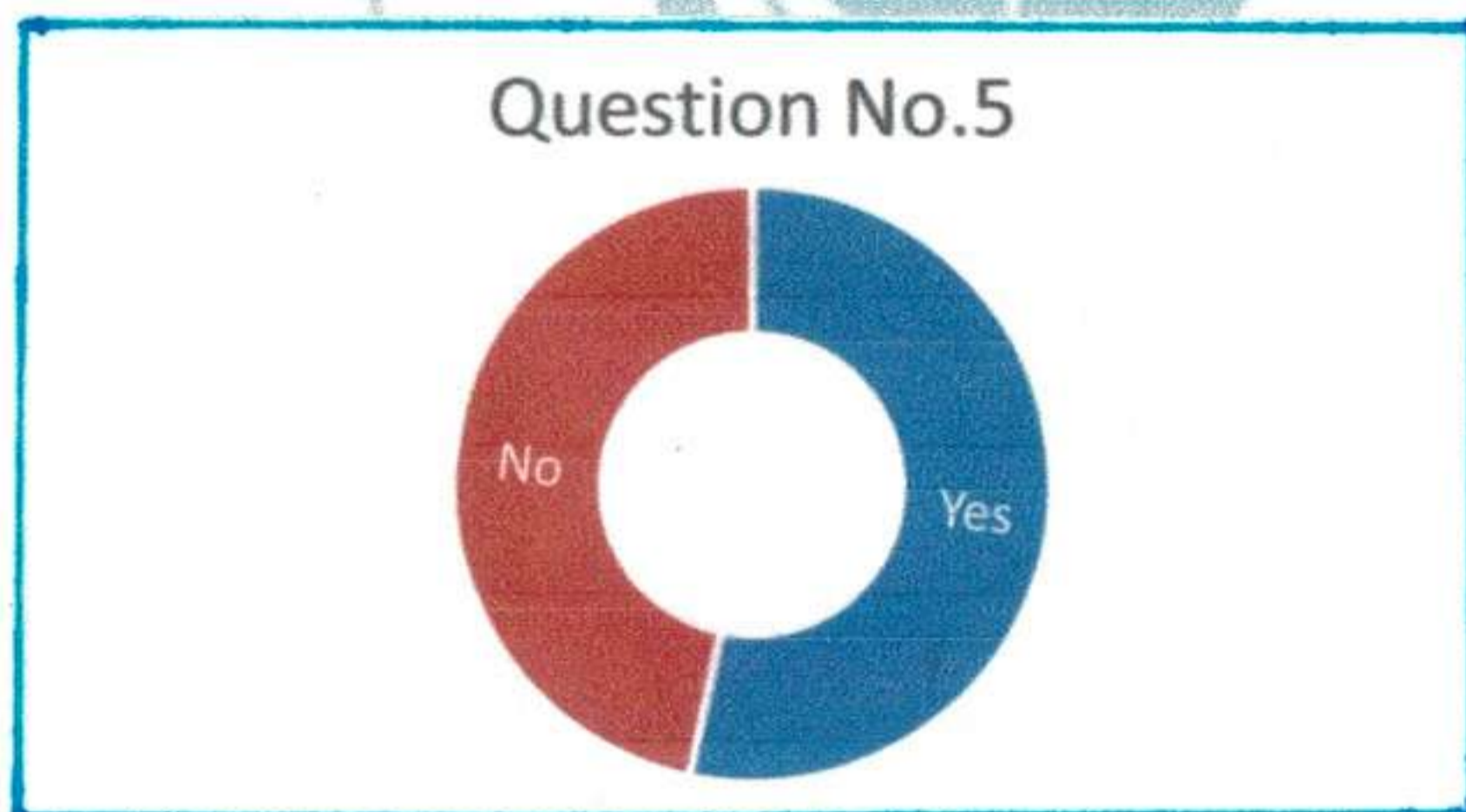
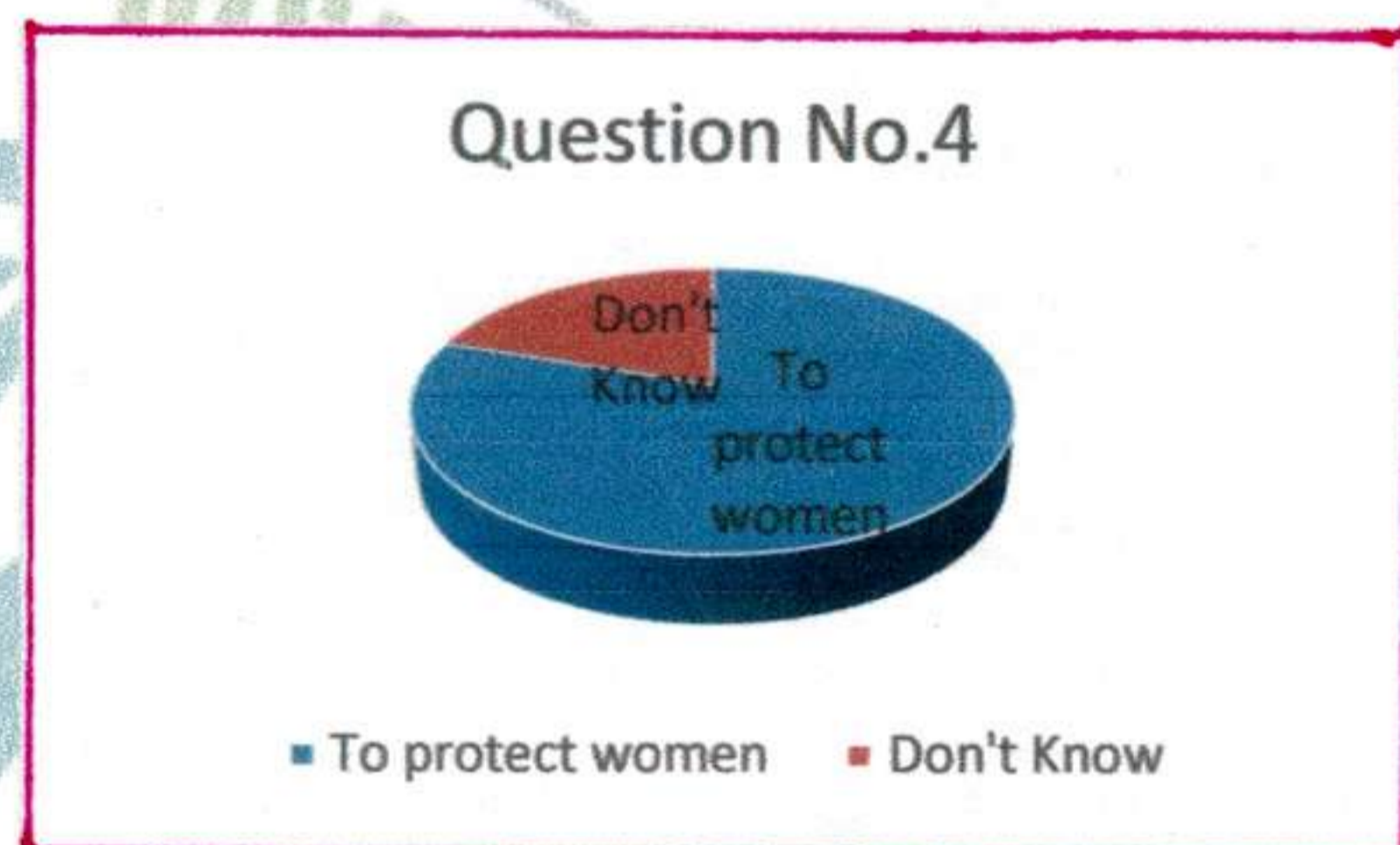
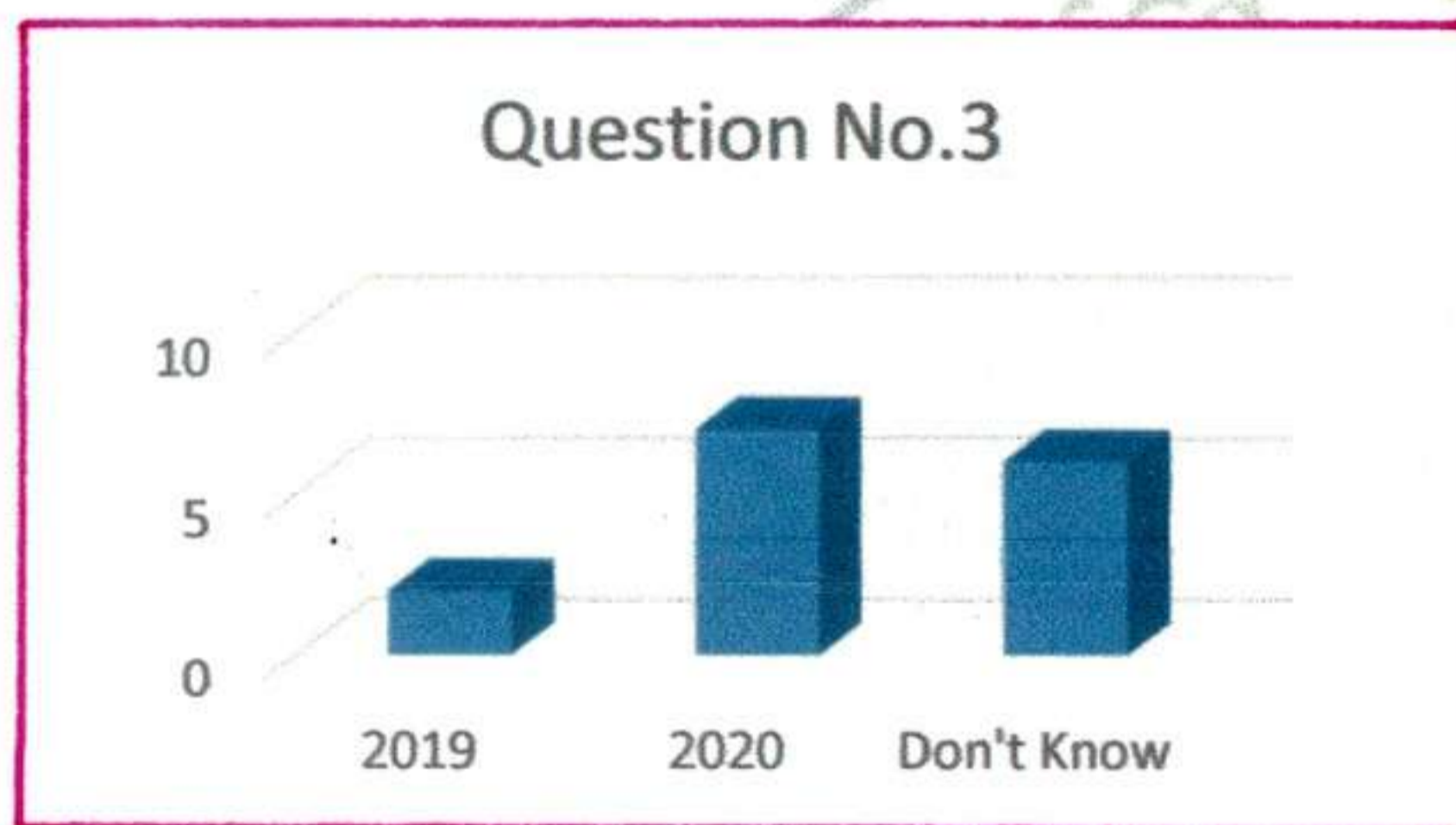
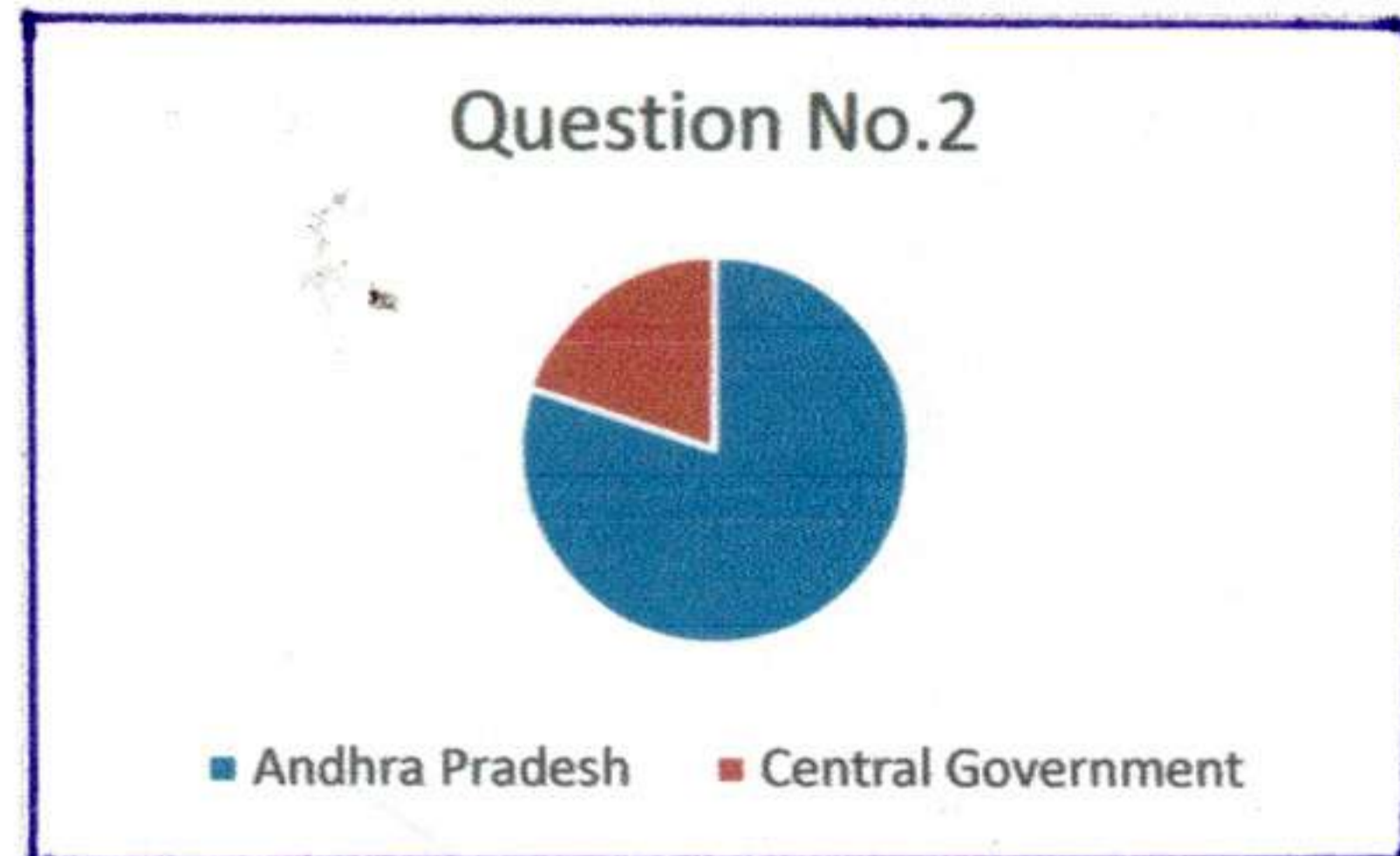
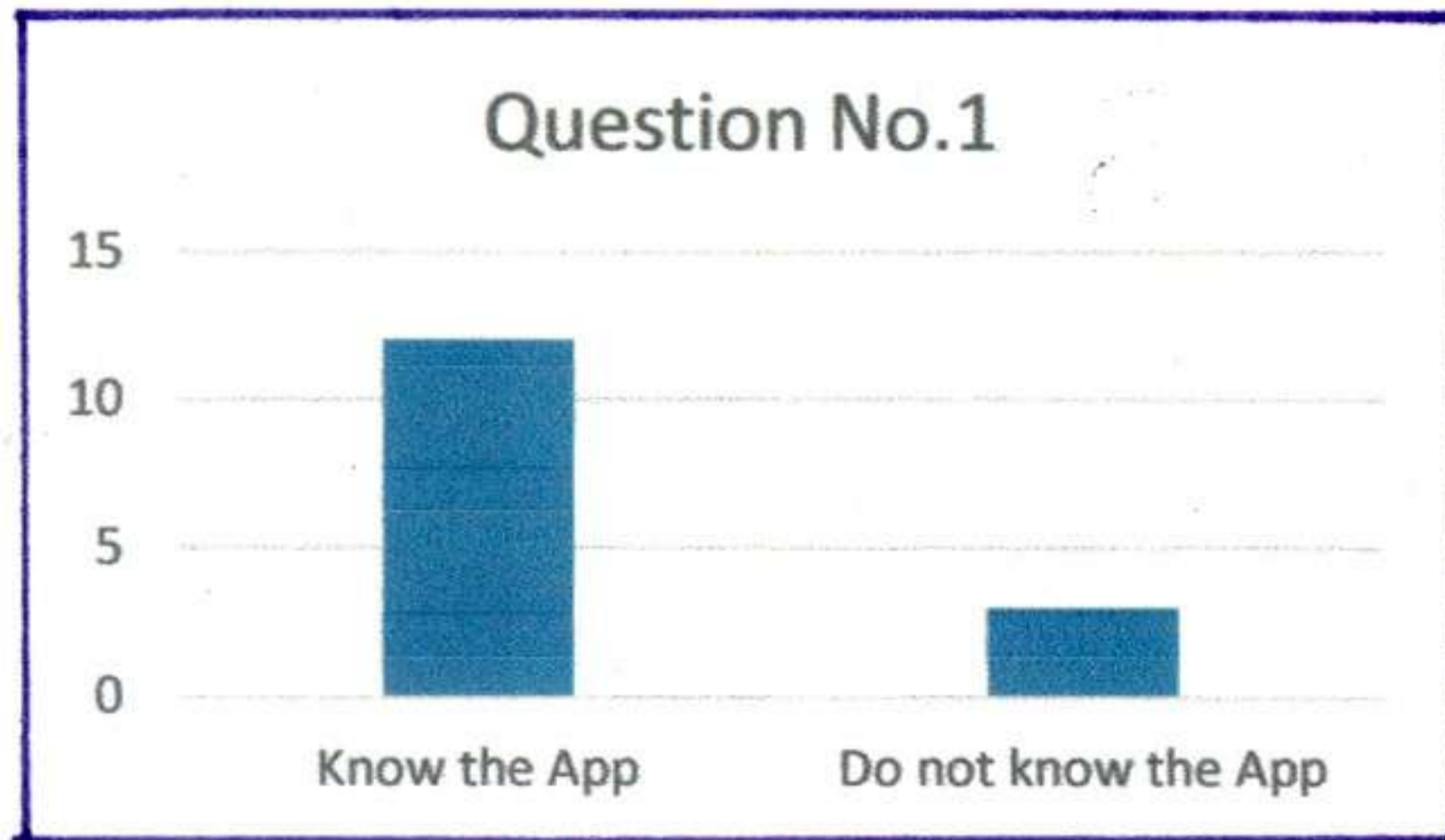
For Download DISHA SOS App Scan Below Mentioned QR Code



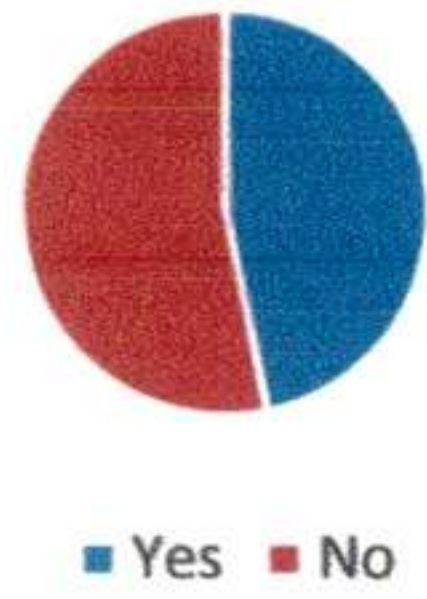
Questionnaire

- 1, Do you have any idea about Distra App?
- 2, Which state has developed this Distra App?
- 3, When did they introduce Distra App?
- 4, Why the AP Government has introduced this App?
- 5, Did you ever download this App?
- 6, For whom Distra App is introduced?
- 7, What is SOS in Distra App?
- 8, Do you know how to use this App?
- 9, Is Distra App only for women?
- 10, Is Distra App useful for men or not?
- 11, Did you ever use this App on emergencies?
- 12, Do you think the App is useful to protect women?
- 13, Who explained you about this App?
- 14, Do you have any insurance?

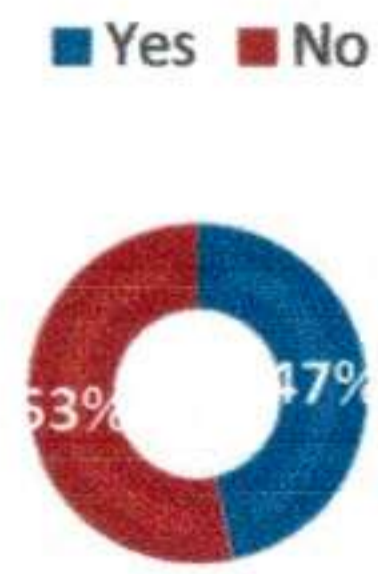
Data Analysis



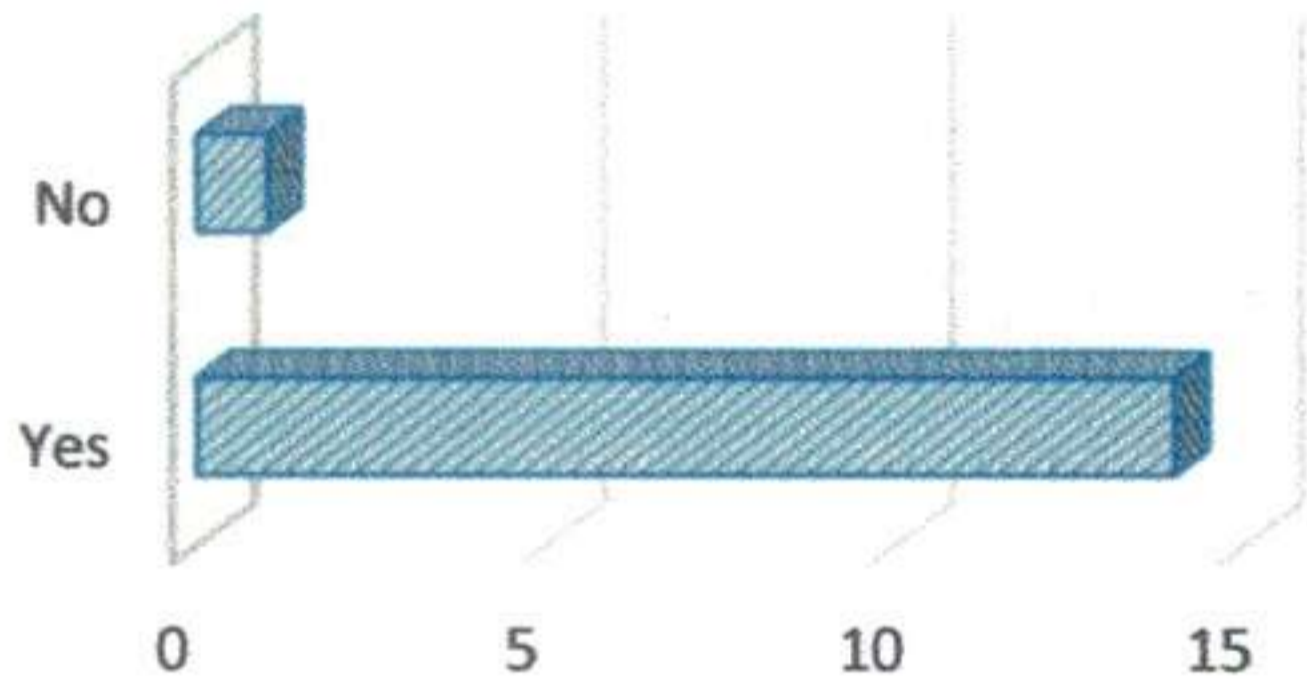
Question No.9



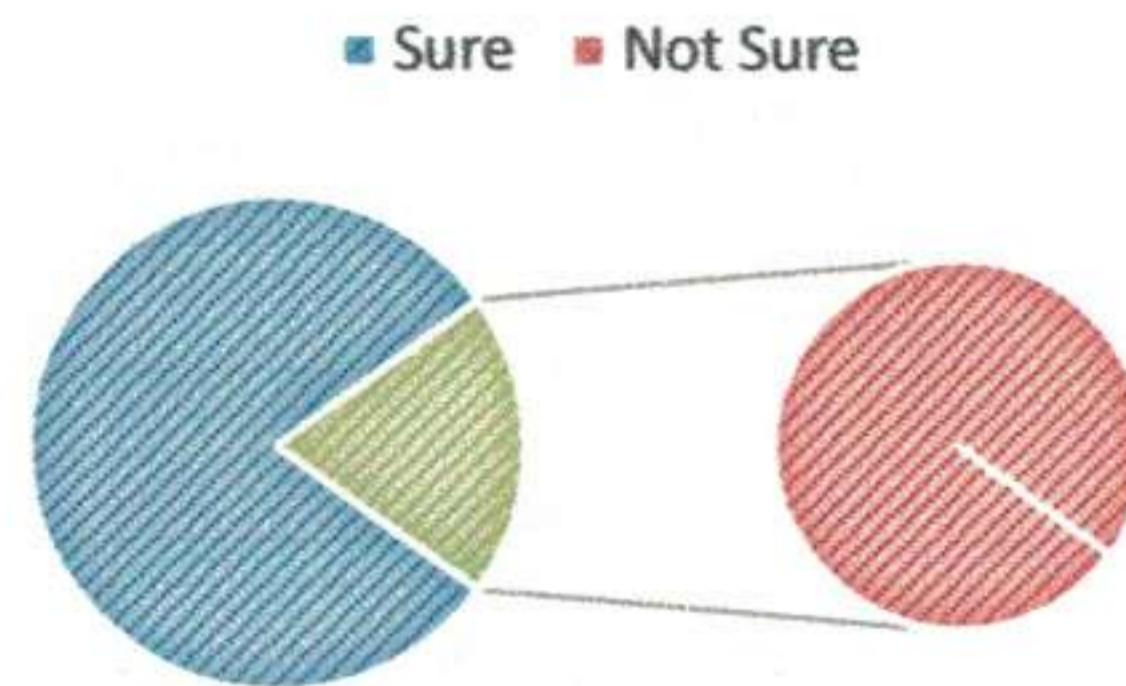
Question No.10



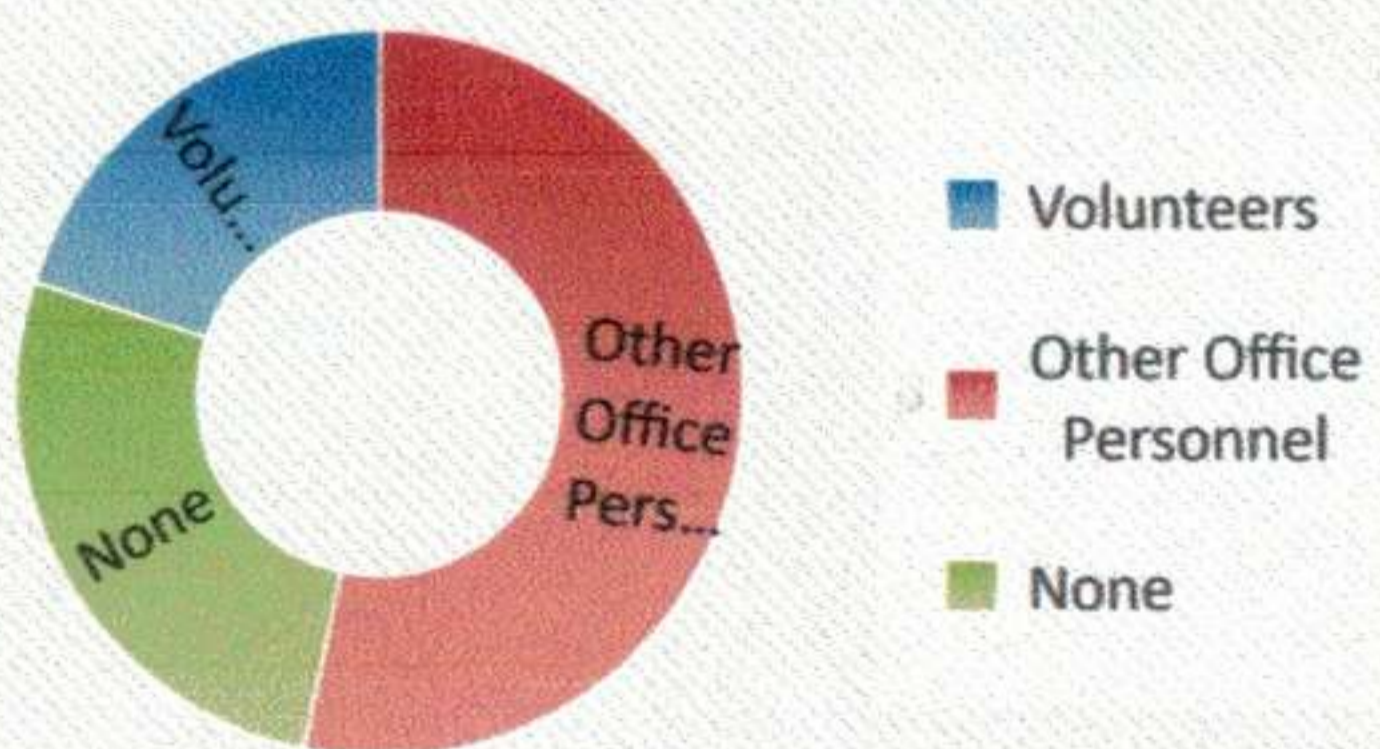
Question No.11



Question No.12



Question No.13



Question No.14



Findings and Suggestions

It is alarming to know that more than eighty percent of the households, selected for the study, have heard about Disha App. When a question is asked 'how did they know?', the answer was instant that they have either heard from ward volunteers, Saktivadayams, and from other Government personnel.

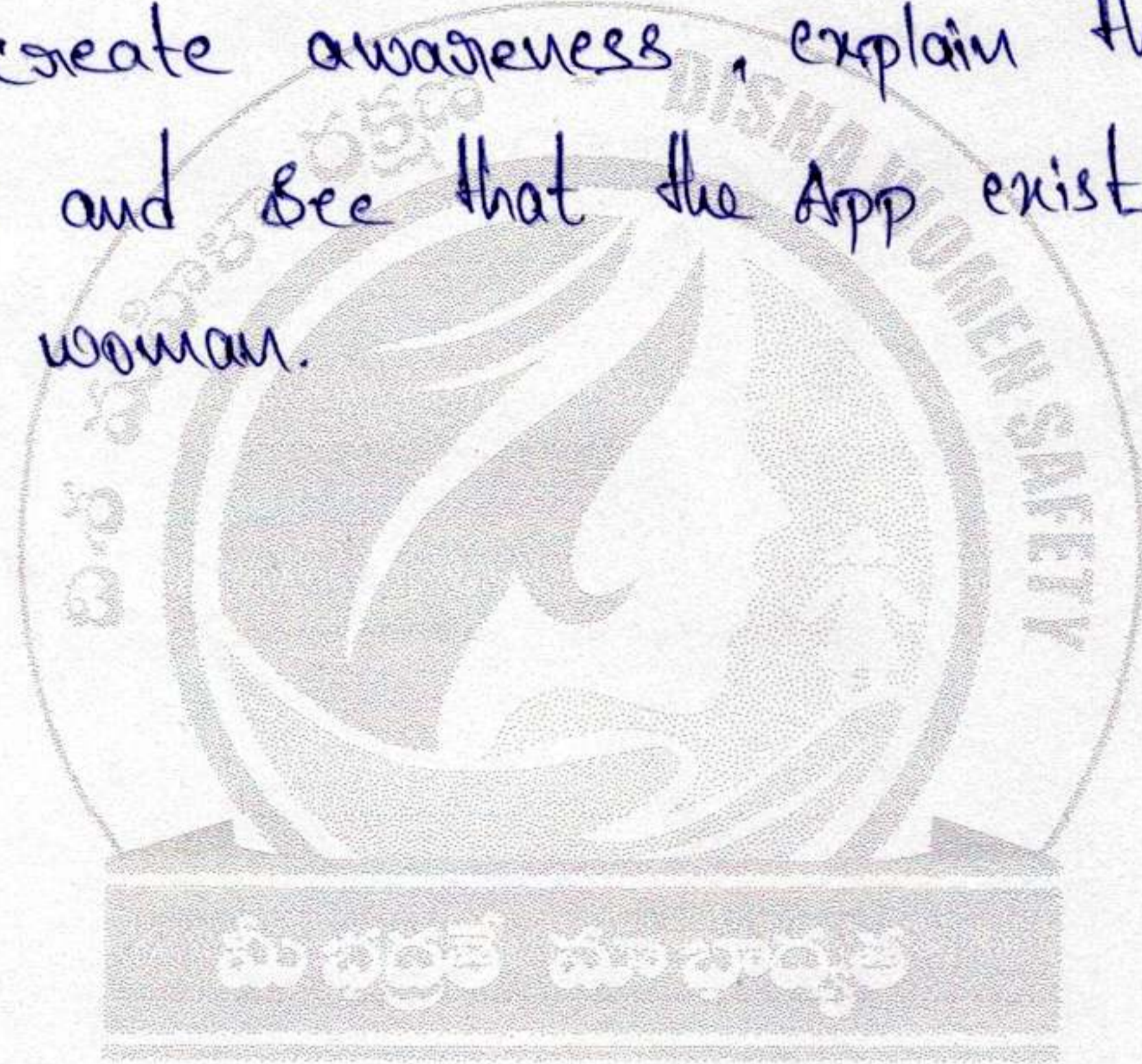
But an unhappy and disappointing thing is that they heard about the app but couldn't install and have it on their phones due to the non-availability of smartphone or due to lack of awareness on the advantages of the App.

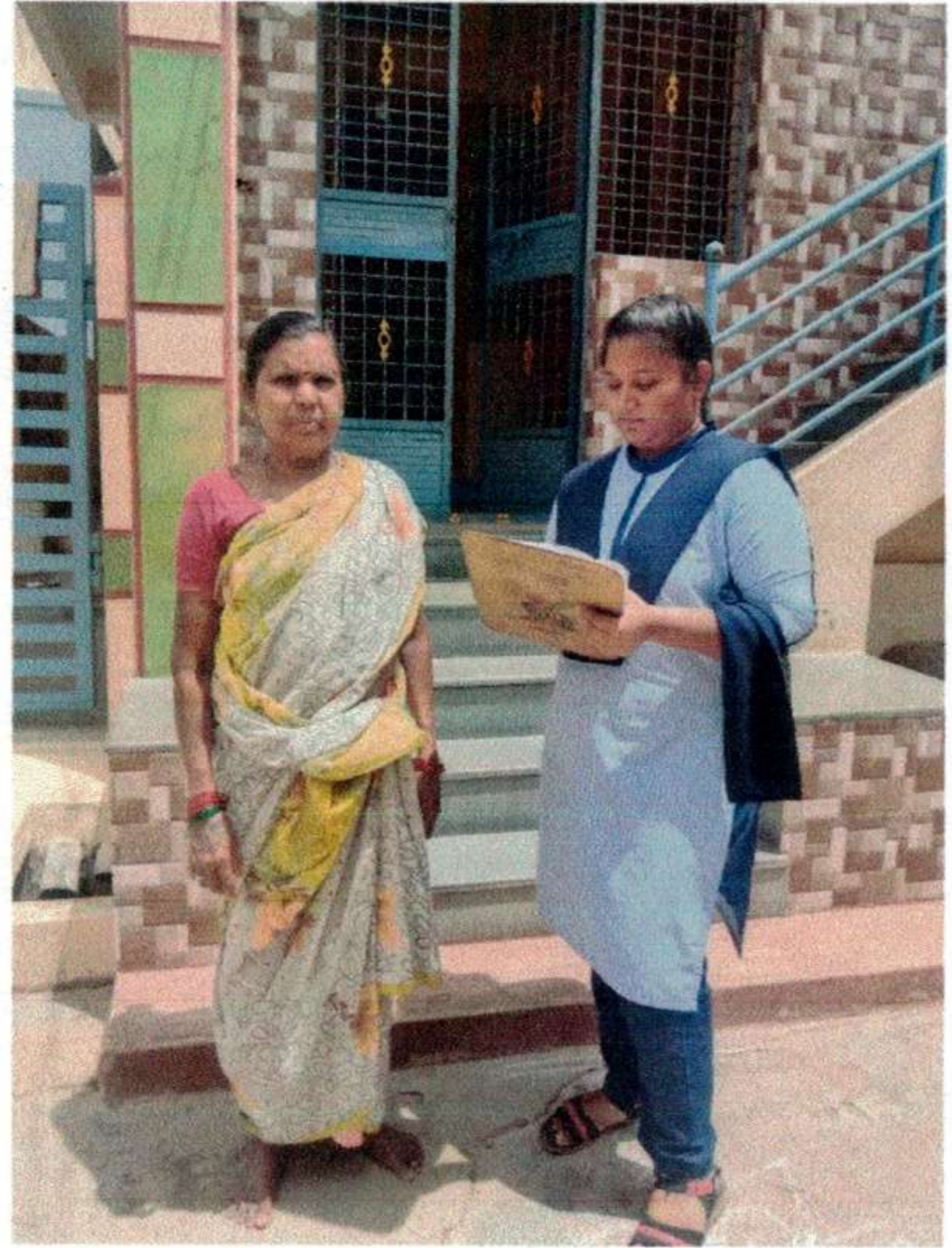
The households said that the volunteers and a few others have explained about even assisted them in installing the app. But later, due to reasons known to the households, a few have uninstalled the app due to lack of data/memory in their phones.

This has given an opportunity to create awareness about the App and its features. The advantages of having the app are well-explained to all the households so that they themselves get a feeling that they should install the application so that it may immensely help them in dire situations.

that comes all of a sudden. They were highly convinced and permitted to install the app. Later, all the features of the app are personally demonstrated so that its usage becomes easy for them in any dangerous situation. The householders profusely thanked for the humbleness shown during the survey.

A humble appeal to all others, especially women, is to work unitedly to create awareness, explain the multiple advantages of the App and see that the App exists in the mobiles of each and every woman.









Annexure

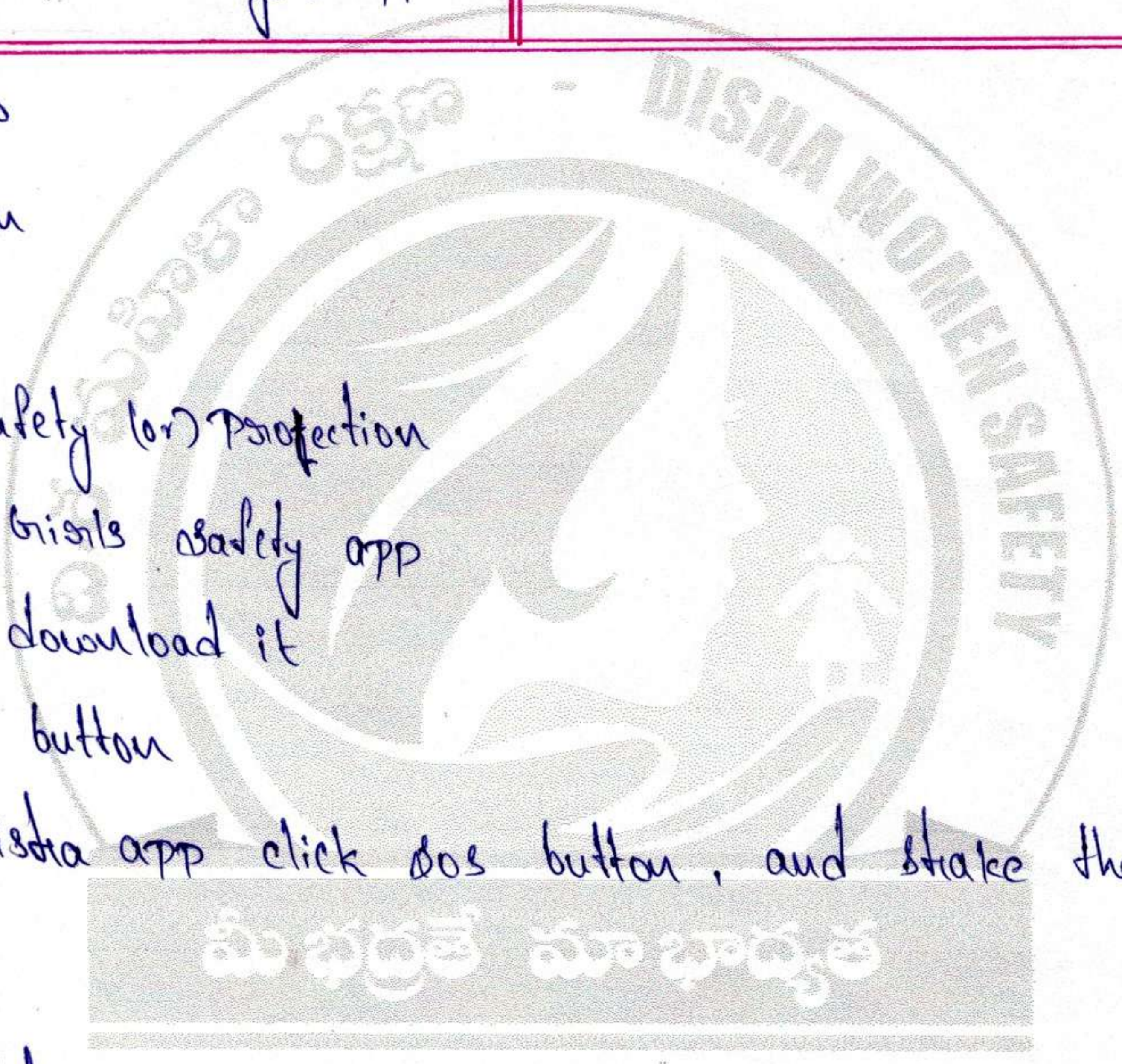
Disha app

House-1

Name :- Venkatesh
Gender :- Male
Age :- 49
Mother Name :- Nasrayanamma
Father Name :- Nasrayanappa

Street :- Guttakindapalli, DMM
Qualification :- 10th class
Occupation :- Farmer.
Phone No :- 9490687512

- 1, Yes, I know
- 2, C.M. Jagan
- 3, 2020
- 4, women safety (or) protection
- 5, women, crisis safety app
- 6, Yes, I download it
- 7, Yes is button
- 8, open disha app click sos button, and shake the phone
- 9, Yes
- 10, Yes useful
- 11, No, Never use
- 12, dangerous situation
- 13, Police constable told me about disha app
- 14, No.

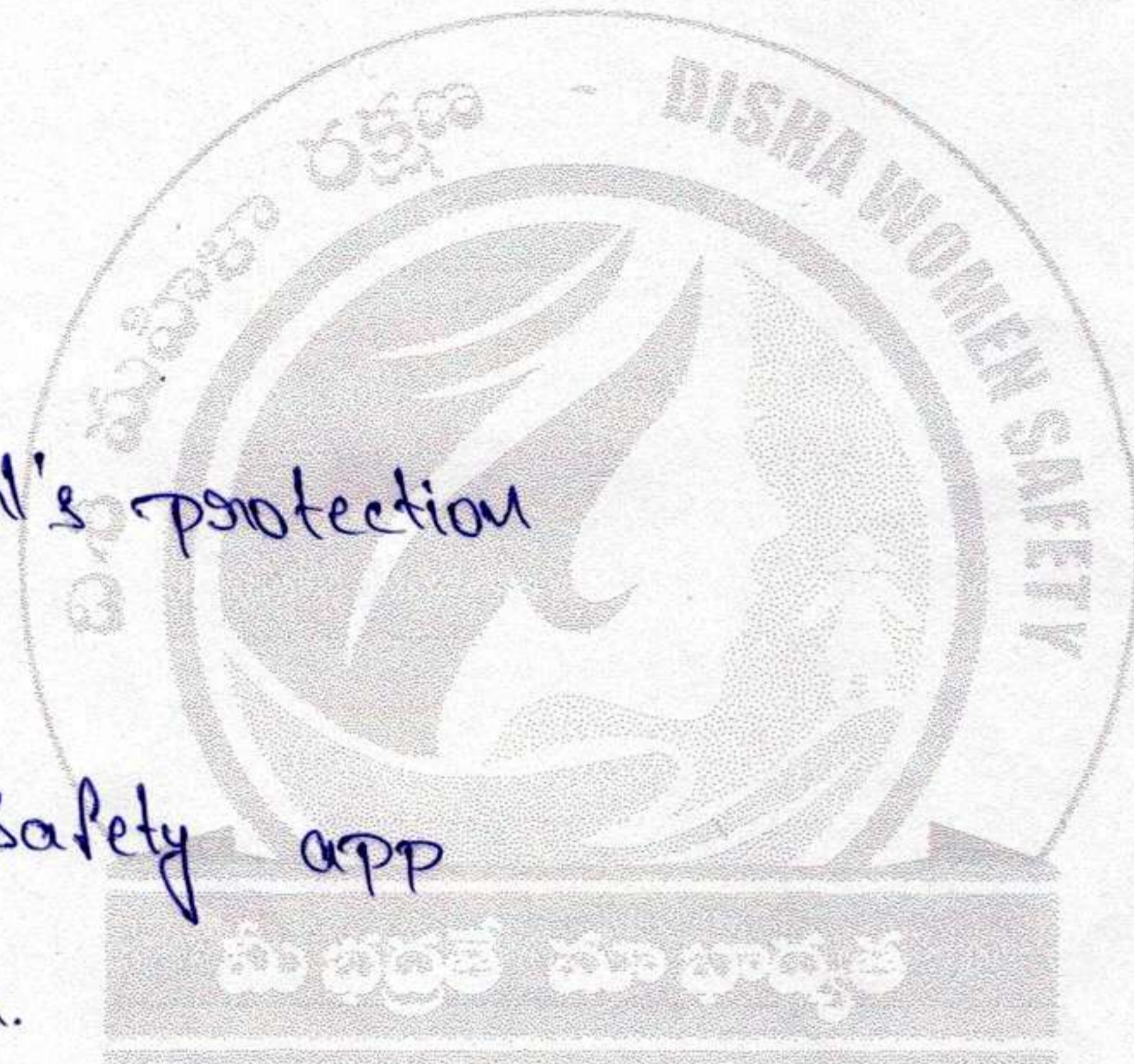


Disha APP

House-2

Name :- Greena	Street :- Guttakindapalli, 32, 448 DMM,
Gender :- Male	Qualification :- B. Tech
Age :- 24	Occupation :- Student
Mother's Name :- Lakshmi Devi	Phone No :- 9392204242.
Father's Name :- Venkatesh	

- 1, I know
- 2, C.M. Jagan
- 3, 2019-2020
- 4, Because of girl's protection
- 5, No
- 6, It is a girl safety app
- 7, It is a button.
- 8, open the disha app touch the SOS button and the shake the phone
- 9, Yes
- 10, not useful.
- 11, No
- 12, Any girls was dangerous situation it used.
- 13, I know about disha app because of the youtube fews day highlighted this app.
- 14, No.



House-3

Name :- Y. Lakshmi Devi

Gender :- Female

Age :- 40

Mother name :- Thimmakka

Father name :- Vasanthappa

Street :- Guttakindapalli,
321445, DMM

Qualification :-

Occupation :- House wife

Phone No :- 7989584662

1, Yes

2, C.M

3, I donot know

4, women safety

5, Yes, I download.

6, women, Girls safety

7, Sos is button.

8, open disha app click sos button, and shake the phone

9, Yes

10, Not useful

11, No

12, dangerous situation

13, Sactivalayam women constable told me disha app.

14. No

Disha App

House-4

Name :- Akkamma
Gender :- Female
Age :- 34
Mother Name :- Balakamma
Father Name :- China Narayana

Street :- Guttakiindarpalli, 32,446,
DMM.
Qualification :- 10th pass
Occupation :- House wife
Phone No :- 95150 62588

1, Yes

2, Jagan Sir

3, 2020

4, because of women's protection

5, I download dista app

6, woman safety app

7, SOS, is button

8, open dista app press ~~some~~ SOS button, and shake the phone

9, Yes

10, Not useful

11, No

12, dangerous situation

13, Saktivalayam women constable told me dista app

14, Yes

House-5

Name :- Padmarathi
Gender :- Female
Age :- 45
Husband name :- Sreenivabalu

Street :- Guttakindapalli,
32-302, DMM.
Qualification :-
Occupation :- Labour work
Phone No :-

1, I don't know

2, No

3, -

4, No

5, No, I don't have a phone

6, I don't know

7, I don't know

8, I don't know

9, I do not know

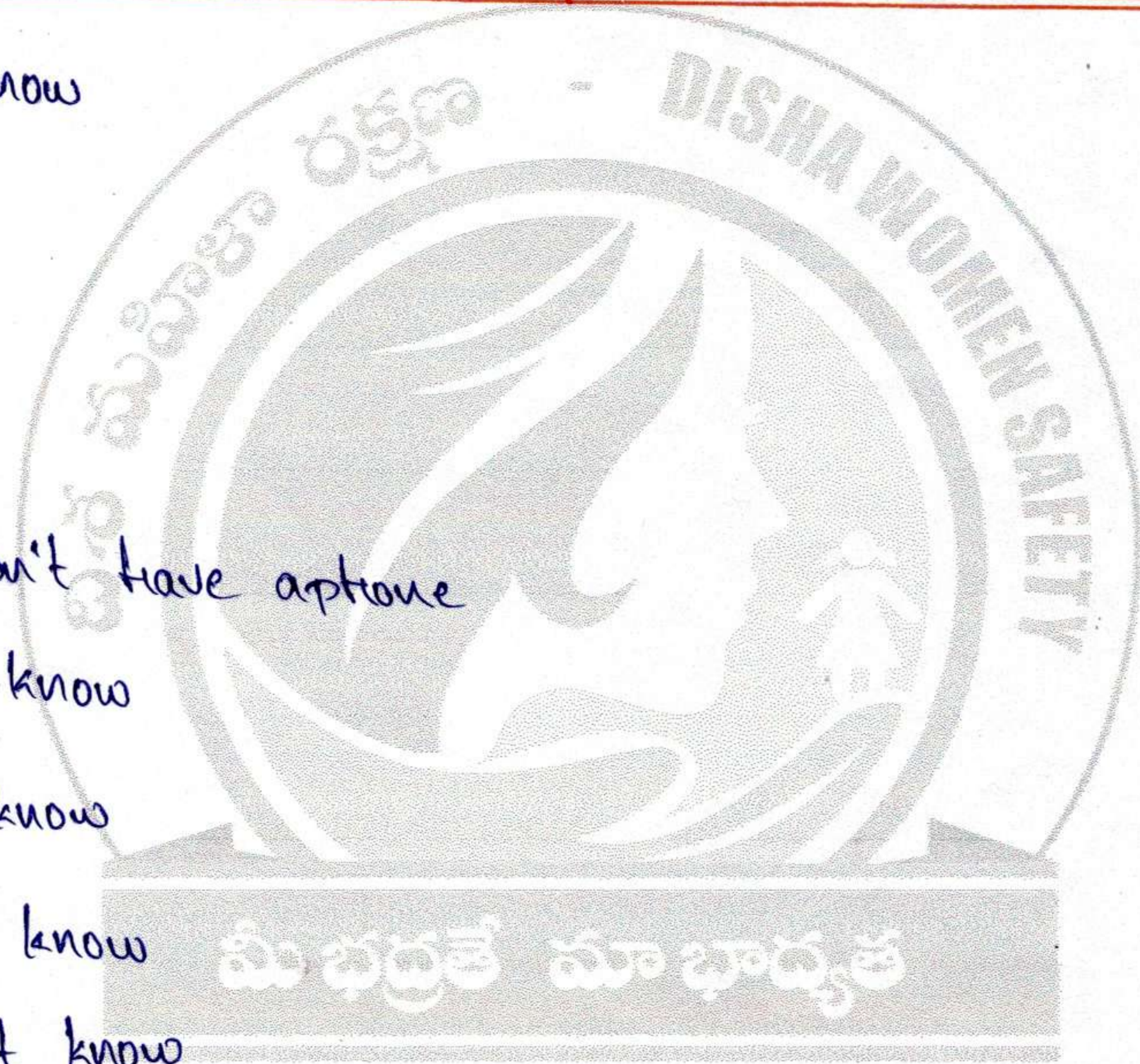
10, No

11, No

12, I don't know distraapp, how can it tell you?

13, No one can tell about distra app.

14, No.



Disha App

House-6

Name : :- Y. Soundarya
Gender :- Female
Age :- 25
Mother's Name :- Lakshmi Devi
Father's Name :- Venkatesh

Street :- Parakaramapuram
Qualification :- B.Tech
Occupation :- Engineer.
Phone No :- 9052209505

1, Yes

2, Andhra Pradesh C.M

3, 2020

4, Girls Safety

5, Yes, I am already downloaded disha app

6, Girls protection app

7, SOS button

8, Open disha app click on sos button and strike the police, alert the nearest police

9, No, Not for only women and men also.

10, Yes

11, No

12, when in danger

13, No

14, No

House-7

Name :- A. Charitha
Gender :- Female
Age :- 15
Mother's Name :- A. Akkamma
Father's Name :- A. Nagesh

Street :- Pasakaramapuram
Qualification :- 9th class
Occupation :- Student
Phone No :- -

1, I know

2, Chief minister Jagan Sir

3, 2020

4, Girls safety

5, No, I don't have a phone

6, Girls safety

7, SOS is button, It is directly connected to the 100

8, open disha app click SOS button, and shake the phone

9, Yes

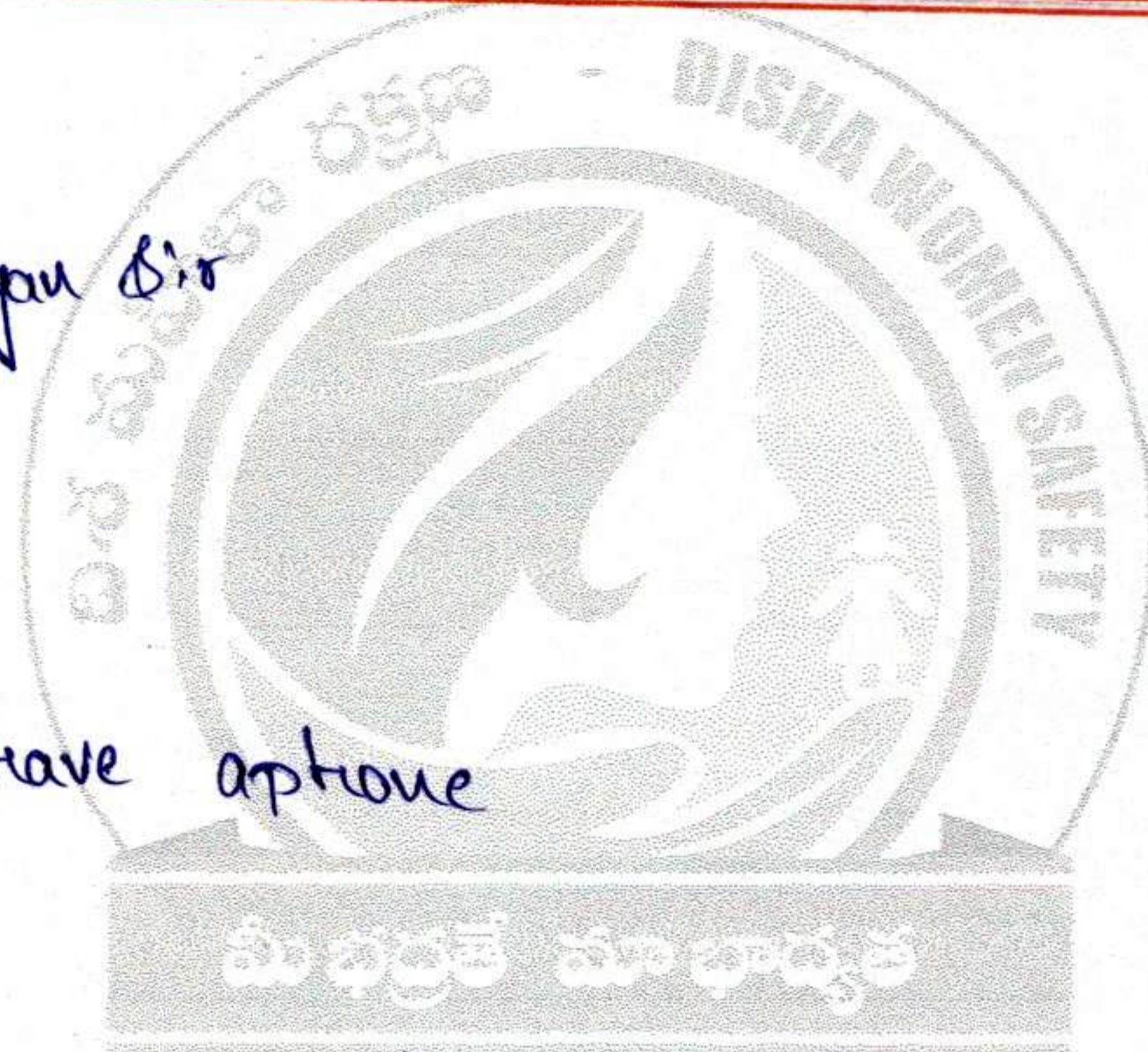
10, Not useful

11, No

12, Emergency situation.

13, My mother told me about disha app.

14, No.



Disha App

House-8

Name :- A. Venu

Gender :- Male

Age :- 23

Mother's Name :- Satyamma

Father's Name :- Narayana

Street :- Pasakaramapuram,
32, 444, DMM

Qualification :- P.G

Occupation :- Student

Phone No :- 9398185510

1, Yes

2, Chief Minister

3, 2020

4, Purpose of women safety

5, I am not downloading disha app

6, women's protection app

7, sos button that can be pressed to alert the nearest police

8, open disha app click on sos button, and shake the phone.

9, Yes

10, No

11, No

12, difficult situation,

13, Police constable came and told me about the disha app

14, Yes

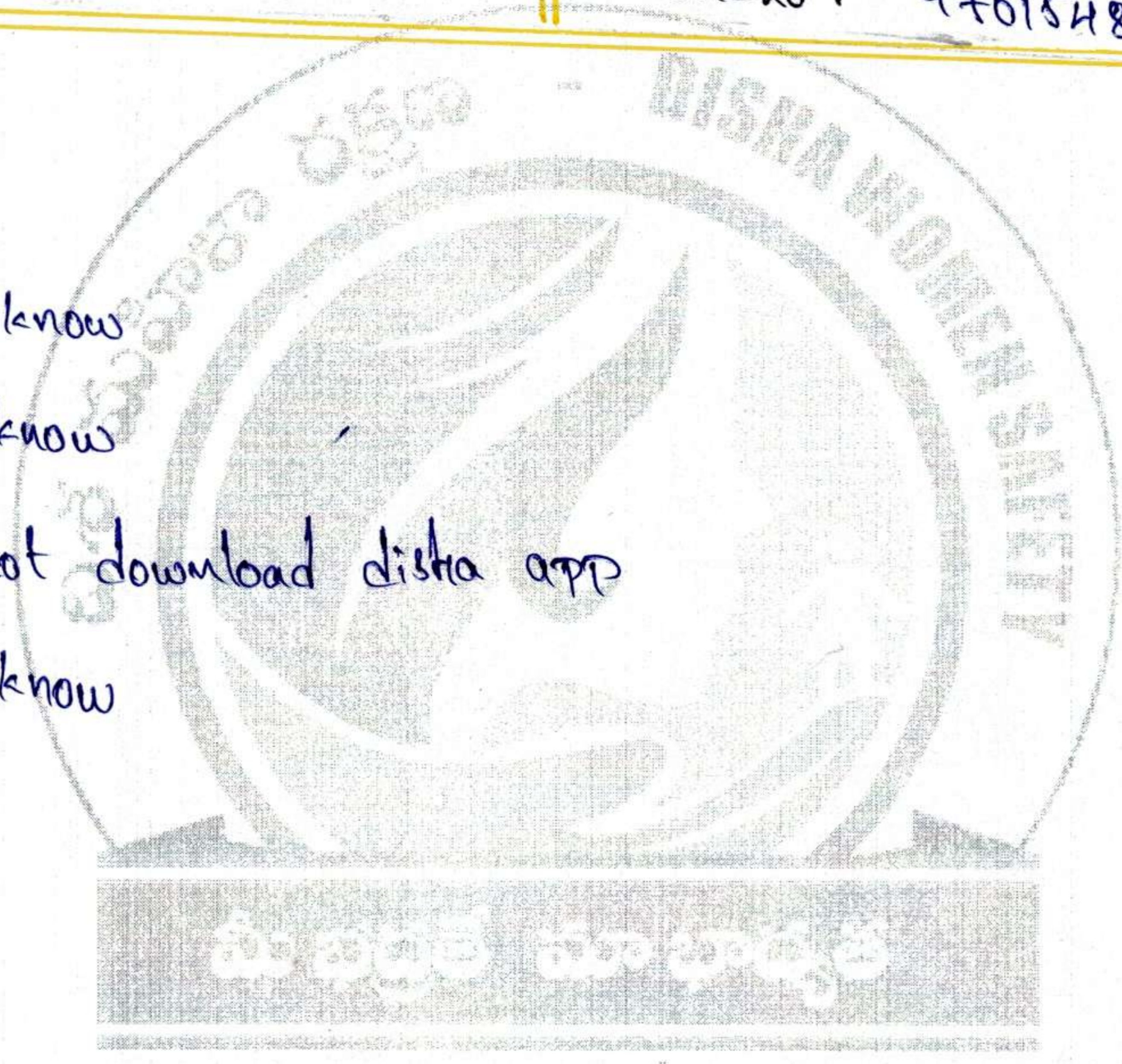
Dista APP

House-9

Name :- Saraswati
Gender :- Female
Age :- 40
Husband name :- Narsimulu

Street :- Bai nagari, DMM
Qualification :- 5th class
Occupation :- House wife
Phone no :- 9701548563.

- 1, No,
- 2, NO
- 3, I don't know
- 4, I don't know
- 5, I am not download dista app
- 6, I don't know
- 7, -
- 8, -
- 9, NO
- 10, I don't know
- 11, NO
- 12, NO
- 13, No one explained about dista app
- 14, No, I don't have insurance.



House-10

Name :- Lakshmi Devi
Gender :- Female
Age :- 38
Husband name :- Muthyalappa

Street :- Indira Nagar, 13/103, DMM.
Qualification :-
Occupation :- House wife
Phone no :- 9985795152

1, I don't know

2, —

3, No

4, No

5, No phone, keypad phone

6, —

7, —

8, No

9, No

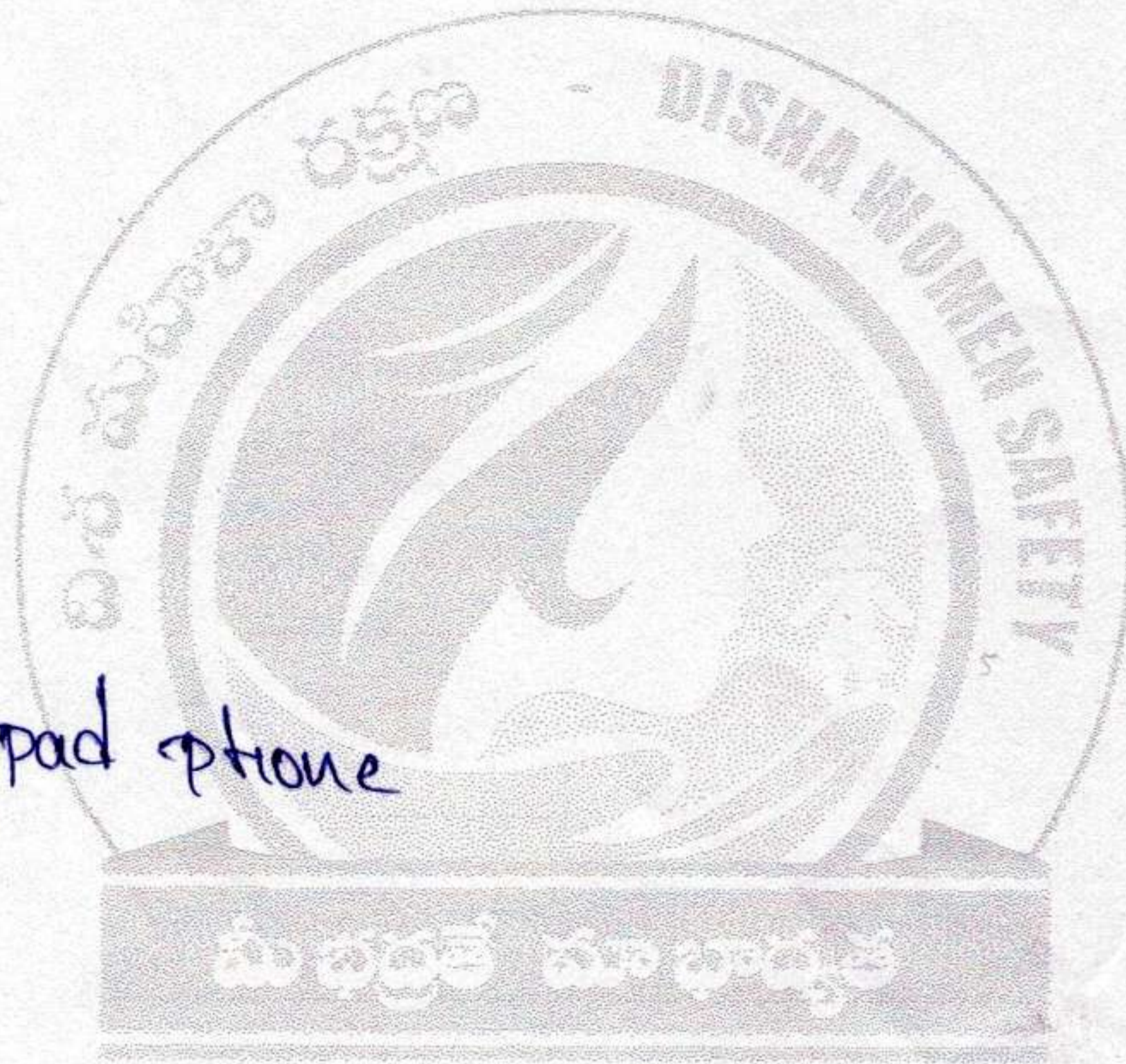
10, I don't know

11, No

12, No

13, ~~Any~~ No one explained about dista

14, No,



House-II

Disha APP

Name :- Lakshmi Devi

Gender :- female

Age :- 39

Husband name :- Nallappa

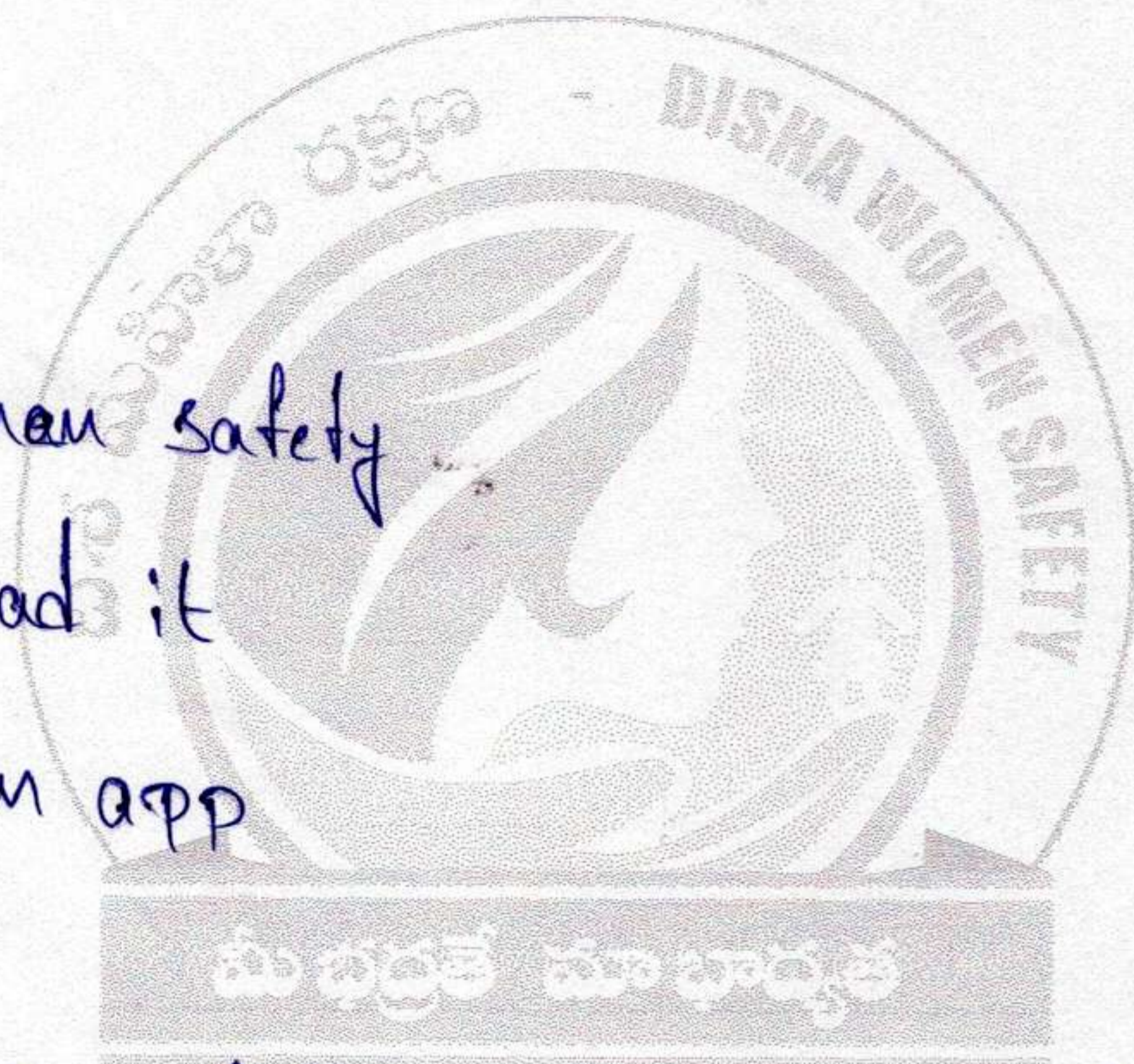
Street Name :- Indira Nagar, 13/106
DMM

Qualification :- 10th class

Occupation :- House wide

Phone No :- 9985931077

- 1, Yes, I know
- 2, C.M. Jagan Sir.
- 3, 2019-2020
- 4, girls and women safety
- 5, Yes, I download it
- 6, Girls protection app
- 7, SOS is button.
- 8, open disha app click press SOS button, and shake the phone
- 9, No, not for only women.
- 10, Yes, useful
- 11, Never use.
- 12, Emergency situation.
- 13, Police constable told me about disha app
- 14, No.



Disha App

HOUSE-12

Name : - Kusuma
Gender : - Female
Age : - 17
Mother's name : - Hasi Prasad
Father's name : - Rajasthwan

Street : - Rajendra nagar, 28-327
DMM
Qualification : - B. Tech
Occupation : - Student
Phone no : - 8143424047

- 1, I know Disha app.
- 2, Our C.M Jagannathan Reddy
- 3, 2020
- 4, Idiots are more then he decided to protect the women.
- 5, Yes, I download it.
- 6, women safety app
- 7, SOS is a button
- 8, open Disha app click on SOS button, and strike the phone.
- 9, No
- 10, Yes, useful men also. 11, Never used
- 12, dangerous situation.
- 13, Saktivalayam women constable told me about Disha app
- 14, No.

Disha APP

HOUSE-13

Name :- Vyshtuavi
Gender :- Female
Age :- 19
Mother's name :- Rajeshwari
Father's name :- Hari Prasad

Street :- Rajendra nagar, DMM
Qualification :- Degree
Occupation :- Student
Phone No :- 9701040410

- 1, I know
- 2, Government developed this app
- 3, I don't know
- 4, Girls protection purpose
- 5, Yes.
- 6, Disha app is app
- 7, SOS button.
- 8, open the disha app touch on sos and shake the button.
- 9, Yes
- 10, Not useful
- 11, never used
- 12, dangerous situation
- 13, My Teachers are told me about disha app
- 14, No

Disha App

HOUSE-14

Name : :- Parvathi Devi

Gender : :- Female

Age : :- 36

Husband name :- Manojan

Street :- Sarada Nagar

Qualification :- -

Occupation :- House wife

Phone No :- 8094257893

1, Yes

2, C.M

3, 2020

4, women's safety

5, I download it.

6, women's protection.

7, sos is button.

8, Open disha app click sos button, and shake the phone.

9, No, not for only women, this is an app is useful for men

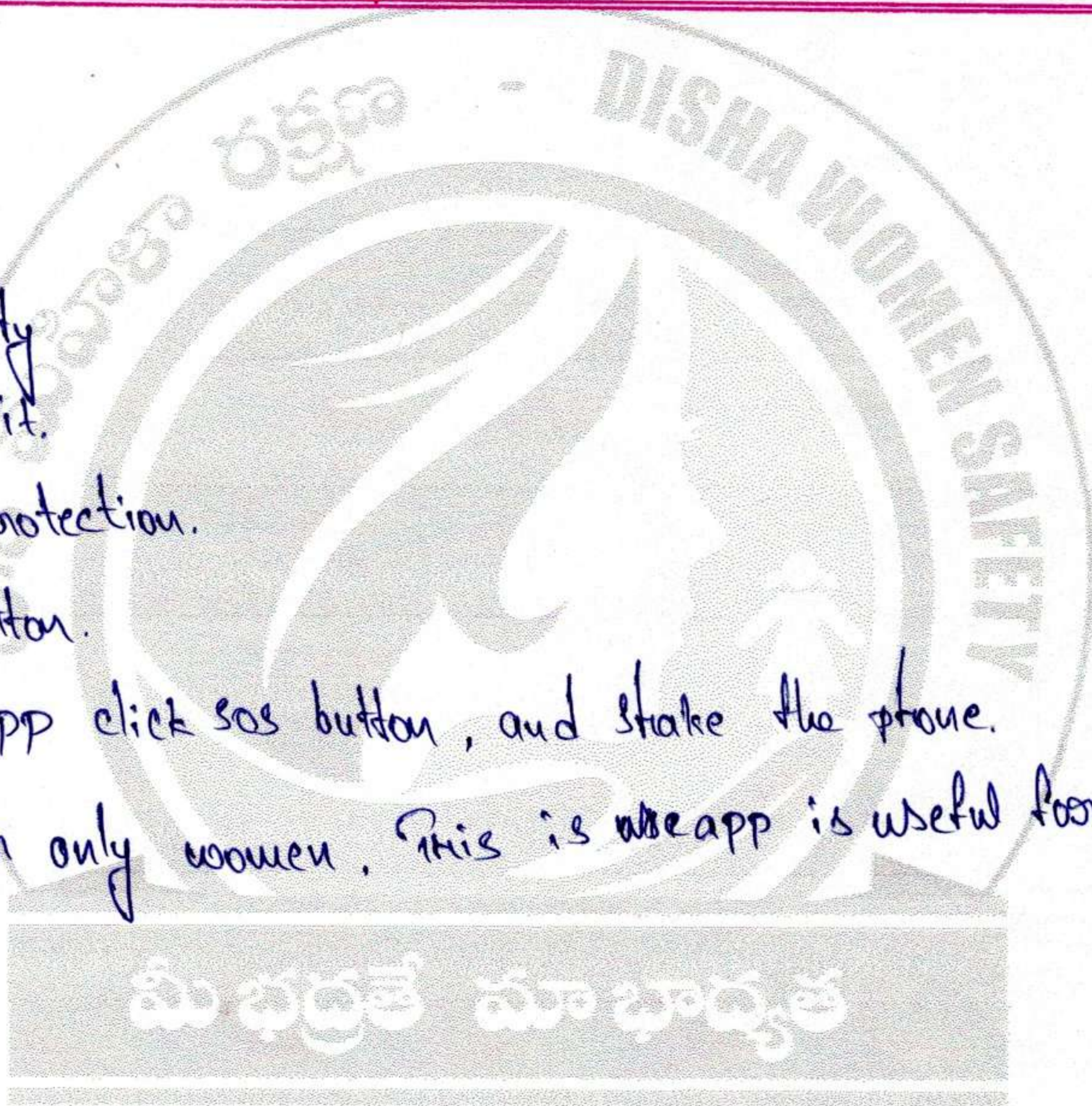
10, Yes, useful

11, No

12, Dangerous situation.

13, Police constable told me about disha app.

14, No.



Disha App

HOUSE-15

Name :- Ganga Devi

Gender :- Female

Age :- 25

Husband name :- Anjaneyulu

Street :- Sasrada nagar, 2/140-9, DMM

Qualification :- Degree

Occupation :- weaver

Phone No :- 9704486316

- 1, I know Disha app
- 2, C.M
- 3, I don't know.
- 4, C.M decided to protect the women and girls.
- 5, No, because I have small boy, he by mistake touch disha app.
- 6, women and college student safety app.
- 7, SOS is button.
- 8, open disha app touch the SOS button, and shake the phone
- 9, Not for only women
- 10, Yes, useful men also.
- 11, Yes, By mistake used.
- 12, Emergency situation
13. Police officers told me about disha app.
14. No.