



# **AN INTELLIGENT ROBOT FOR MONITORING AND PROTECTING TODDLERS**

Project ID: TMP-23-236

STATUS DOCUMENT

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B.Sc. (Hons) Degree in Information Technology Specialized in Computer Systems  
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## DECLARATION

Name	Student ID	Signature
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The above candidate has carried out research for the B.Sc. Dissertation under my supervision.

Signature of the Supervisor: \_\_\_\_\_ Date: 20.03.2023

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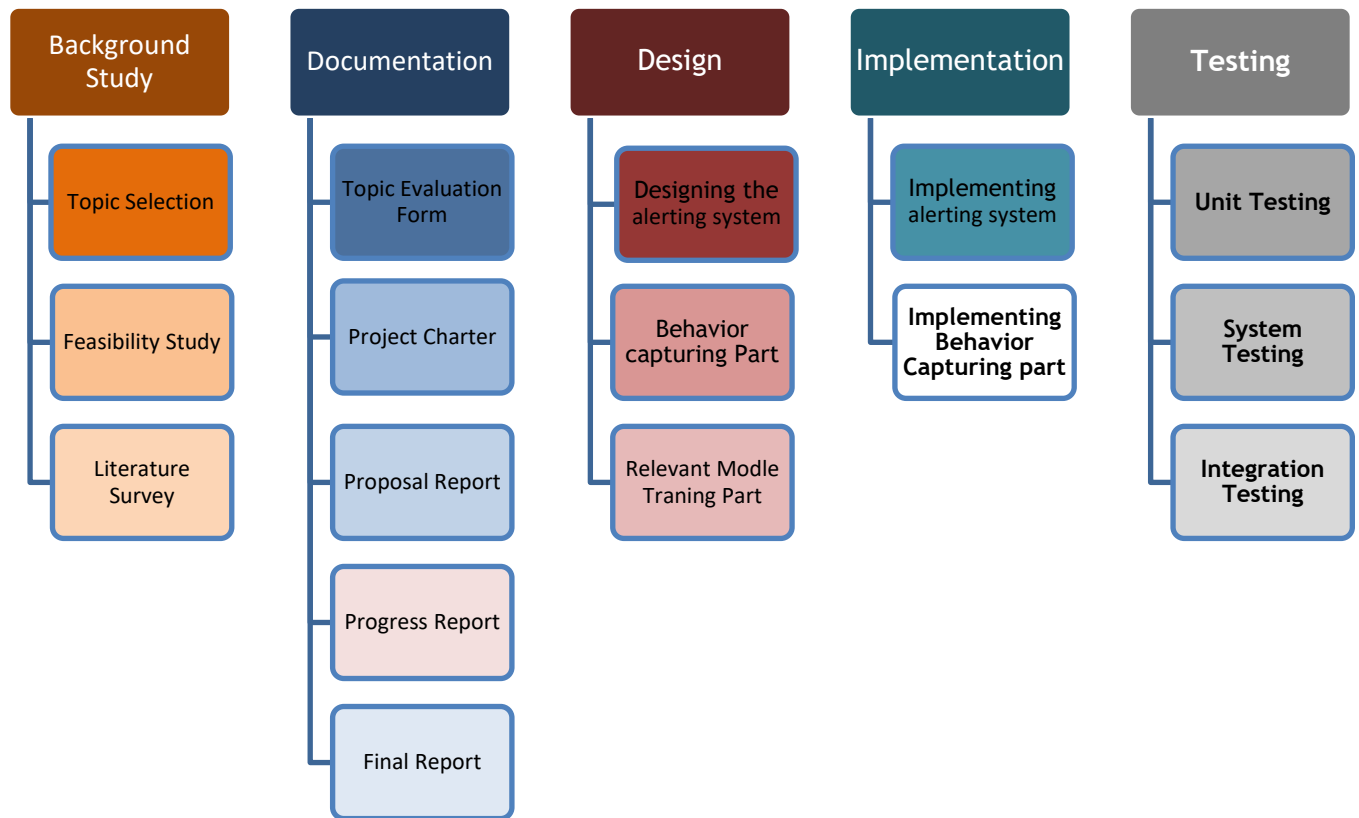
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# 1 GATT CHRT


Study and research the problems facing the parents.										
Preparing a solution strategy for a proposed problem										
Design the conceptual diagram and circuit diagram										
The hardware for the robot will be designed.										
Implementing Sensors to Detects the child's behaviors.										
Implementing the sensors for alerting system										
Implementing WIFI connection to connect mobile app and the robot.										
Implement the coding part and design the GUI interface.										
Testing the system										
Present the system										

Month	Jan	Feb	March	April	May	June	July	Aug	Sep	Oct
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## 2 WORK BREAKDOWN STRUCTURE

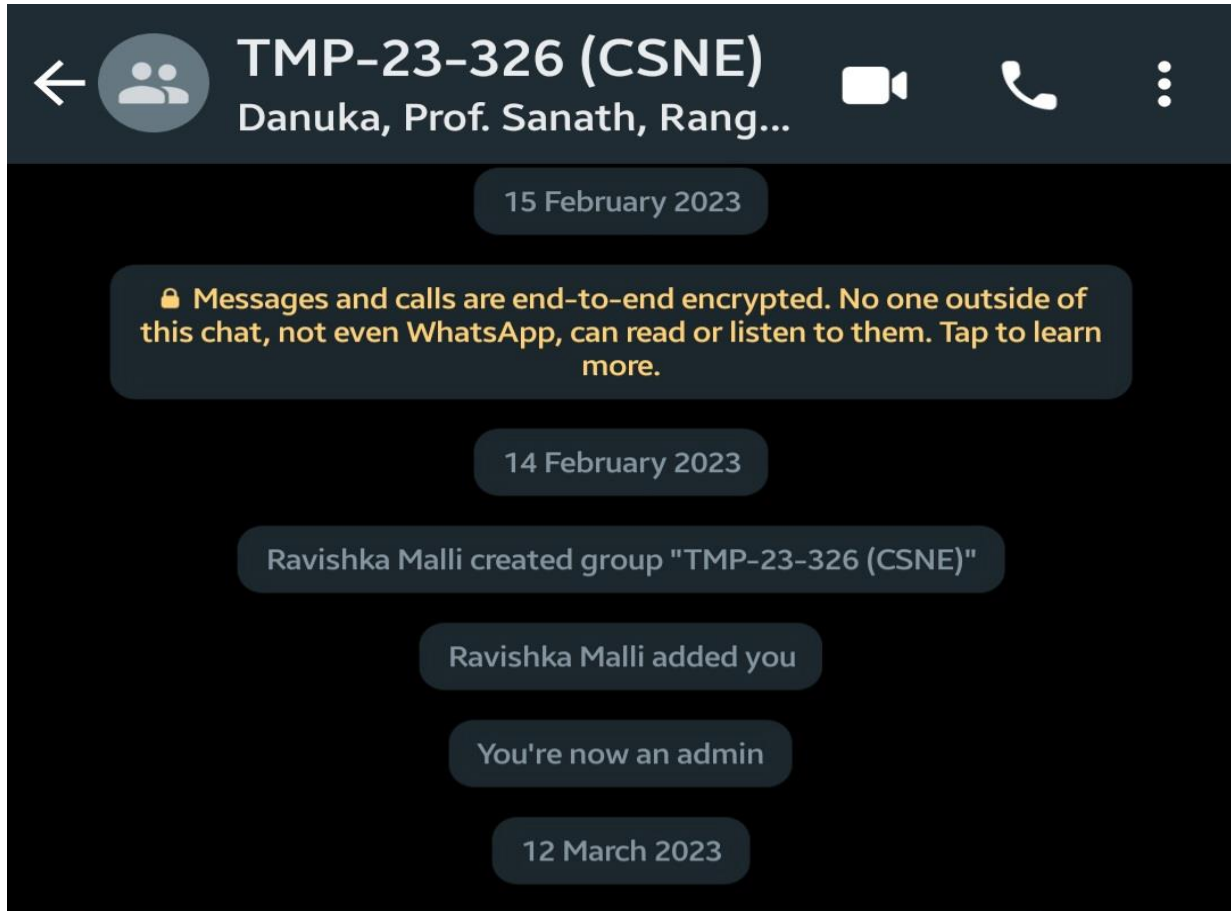


### 3 DATA REPORT ABOUT THE MEETINGS

Date	Task
23/01/2023	Research topic discussion
06/02/2023	Discussion of members' functions and novelties.
13/02/2023	Finalize the research topic and main functions.
03/04/2023	Discussion about research equipment selection.
05/05/2023	Progress discussion 1
19/05/2023	Discussion before PP1
Supervisor Signature	

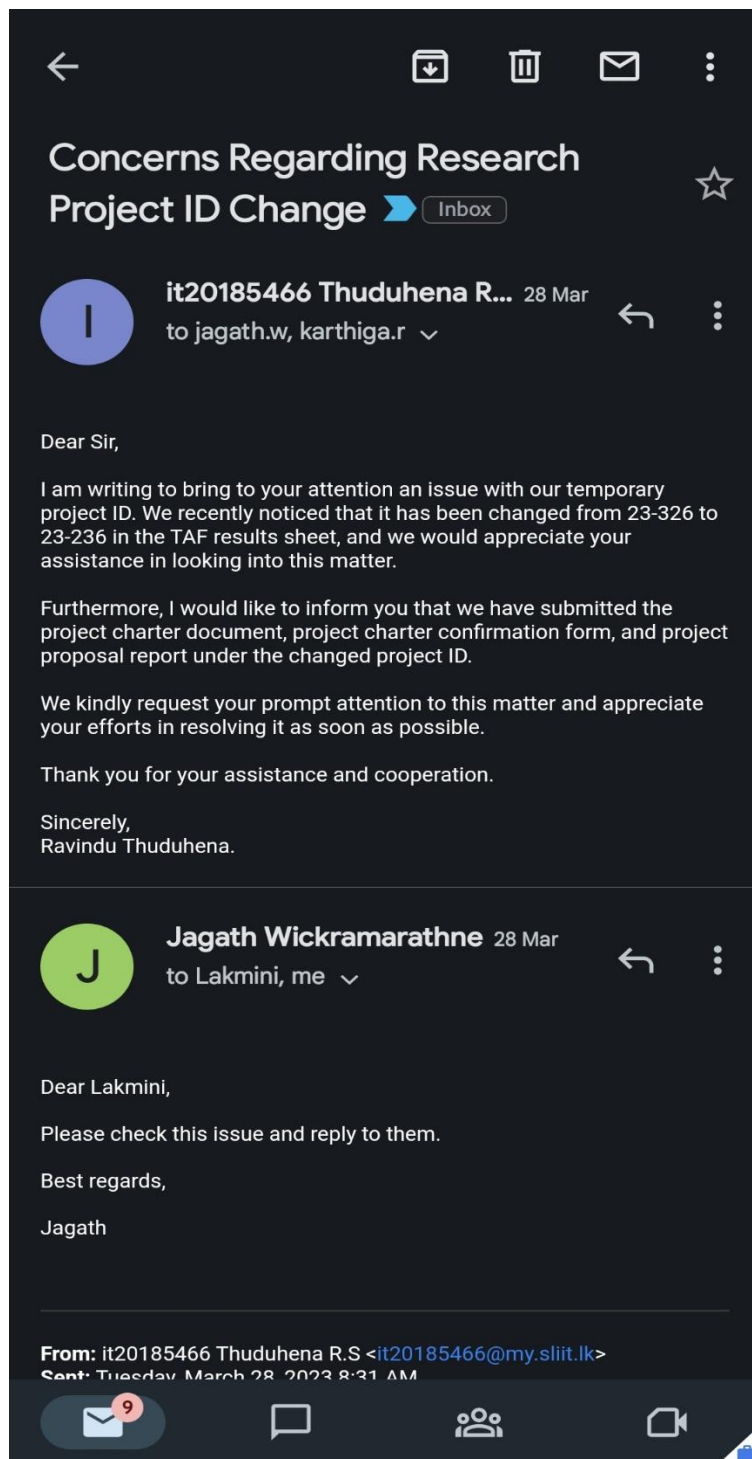
## 4 SNAPSHOTS

### 4.1 Created Group





## 4.2 Group ID Issue.



### 4.3 Accept of the project topic

