

A

Report on

(SECURE BAND FOR WOMEN)

A report submitted for the partial fulfillment of the requirements for Mini Project of

BACHELOR OF TECHNOLOGY

IN

ELECTRONICS AND COMMUNICATION ENGINEERING

Submitted by

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINI PROJECT

(SECURE BAND FOR WOMEN)

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SECURE BAND FOR WOMEN

ABSTRACT

Women security is need of the hour now-a-days. In India, there are many cases of women harassment and molestation. Safety of women matters let be whether at home, outdoor or it be their work place. The literature surveyed (contemporary work) shows that there are many mobile applications that are used for women safety purpose. Few recent research in study shows that there is a smart band, by using the GPS & GSM and the sensors like pulse & temperature sensors. by the pulse rate high, the smart band gets activated. We focus on developing a prototype that is a smart band which gets activated by tapping on screen (touch sensor) trice(3times) once the device is activated it starts sending the GPS location to the important contacts and police control room through the help of gsm.