



HEART ATTACK DETECTION AND CONVULSIONS MONITORING USING IoT

A PROJECT REPORT

Submitted by

NAGAPRABA.K

NISHITHA JOAN.I

NIVETHA.S

In partial fulfilment for the award of the degree

of

BACHELOR OF ENGINEERING

IN

ELECTRONICS AND COMMUNICATION ENGINEERING
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

DINDIGUL 624 002

ANNA UNIVERSITY :: CHENNAI 600 025

MAY 2023



Dr.D. SENTHIL KUMARAM, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Nutrathungiti Village, Standardinguidu (Po).

BONAFIDE CERTIFICATE

Certified that this project report "Heart Attack Detection and Convulsions Monitoring Using IoT" is the bonafide work of "NAGAPRABA.K (922119106062), NISHITHA JOAN.I (922119106064) and NIVETHA.S (922119106067) who carried out the project work under my supervision.

SIGNATURE OF HOD

Dr.S.KARTHIGAI LAKSHMI,

HEAD OF THE DEPARTMENT

Department of Electronics and Communication Engineering, SSM Institute of Engineering and Technology, Dindigul – 624002.

SUPERVISOR

Dr.M.JEYALAKSHMI,
ASSOCIATE PROFESSOR

Department of Electronics and Communication Engineering, SSM Institute of Engineering and Technology, Dindigul – 624002.

Submitted for the VIVA-VOCE Examination held on 18.05.2023

INTERNAL EXAMINER



EXTERNAL EXAMINER

Dr.D.SENTHIL KUMARAN, ME., Ph.D., (NUS)

Principal

Saw Institute of Engineering and Technology

SSM Institute of Engineering and Technology Ruttathupatti Village, Sindalagundu (Po), Palani Road, Dindigul - 624 002.