

# **18ECP109L-PROJECT**

## **FETAL HEALTH PREDICTION: COMPARITIVE ANALYSIS OF MACHINE LEARNING MODELS**

### **A PROJECT REPORT**

Submitted by

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Under the guidance of

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In partial fulfillment of the requirements for the Degree of

**In partial fulfillment of the requirements for the degree**

**of**

**BACHELOR OF TECHNOLOGY**

*in*

**ELECTRONICS AND COMMUNICATION ENGINEERING**



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION  
ENGINEERING**

**COLLEGE OF ENGINEERING AND TECHNOLOGY**

**SRM INSTITUTE OF SCIENCE AND TECHNOLOGY**

**KATTANKULATHUR-603 203**

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**SRM INSTITUTE OF SCIENCE AND TECHNOLOGY**

(Under Section 3 of UGC Act, 1956)

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION  
ENGINEERING****BONAFIDE CERTIFICATE**

Certified that this project report titled “**FETAL HEALTH PREDICTION: COMPARITIVE ANALYSIS OF MACHINE LEARNING MODELS**” is the Bonafide work of “**Adithya B Chandran [RA2111004010328]**”, who carried out the project work under my supervision along with **Sheron S [RA2111004010168]**, **Nehal Sreejith [RA2111004010294]**. Certified further that to the best of my knowledge the work reported herein does not form any other project report or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

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# DECLARATION

I hereby declare that the Major Project entitled “**FETAL HEALTH PREDICTION: COMPARITIVE ANALYSIS OF MACHINE LEARNING MODELS**” to be submitted for the Degree of Bachelor of Technology is our original work as a team and the dissertation has not formed the basis of any degree, diploma, associateship or fellowship of similar other titles. It has not been submitted to any other University or institution for the award of any degree or diploma.

Place: Kattankulathur

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