## NEURO FUZZY NETWORK FOR DETERMINATION OF CHILD ANEMIA

A project submitted to the Bharathiar University in partial fulfillment of the requirements for the award of the degree of

### **BACHELOR OF SCIENCE IN MATHEMATICS**

#### SUBMITED BY

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DEPARTMENT OF MATHEMATICS



# DBT STAR COLLEGE SCHEME KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)



Affiliated to Bharathiar University, Coimbatore

Approved by UGC & AICTE, New Delhi & Re-accredited by NAAC

(An ISO 9001:2015 Certified Institution)

NANJANAPURAM, ERODE – 638 107.

**MARCH - 2021** 



#### **CERTIFICATE**

This is to certify that the project entitled, "NEURO FUZZY NETWORK FOR DETERMINATION OF CHILD ANEMIA" submitted to the Bharathiar University, in partial fulfillment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN MATHEMATICS is a record of work done by GOKILAPPRIYAA. S, GOWSIKAA.C, HARINI. K, INDUSREE. R and KALAIYARASAN. M during the period 2018 - 2021 of our study in the Department of Mathematics, Kongu Arts and Science College (Autonomous), Erode, under my supervision and guidance. This is to certify that the project entitled," NEURO FUZZY NETWORK FOR DETERMINATION OF CHILD ANEMIA" and the project has not performed the basis for the award of any Degree / Diploma / Associateship / fellowship or similar title to any candidate of any University.

Place: Erode

Date: 29-3.2021

Signature of the Guide

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Submitted for the End Semester Viva-Voce Examination held on 30,3 aval.

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