G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
(Autonomous) (For Women)

Shaikpet, HYDERABAD – 500 104, T.S., INDIA

Department of Computer Science & Engineering



## **CERTIFICATE**

This is to certify that the thesis/dissertation entitled "Prediction and Analysis of Vitamin D Deficiency Using Machine Learning Algorithms" that is being submitted by Mohammad Ulfath (19251D5807) in partial fulfillment for the award of M. Tech in Computer Science and Engineering to the Jawaharlal Nehru Technological University is a record of bonafide work carried out by her in our guidance and supervision. The results embodied in this thesis have not been submitted to any other University or Institution for the award of any degree or diploma.

Supervisor

Mrs. R. Pallavi Reddy,

Asst. Professor,

Department of CSE.

Head of the Department

Dr. M. Seetha,

Professor & Head,

Department of CSE.

External Examiner