

Siddaganga Institute of Technology, Tumakuru

(An Autonomous institution affiliated to Visvesvaraya Technological University, Belagavi,
Approved by AICTE, New Delhi, Accredited by NAAC and ISO 9001:2015 certified)



Prediction of heart disease and diabetes using machine learning

Predict Heart Disease and Diabetes Risk

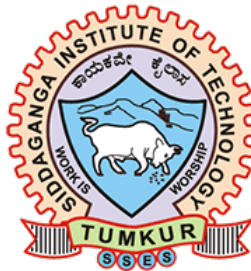
A project report submitted to
Visvesvaraya Technological University, Belgaum, Karnataka
in the partial fulfillment of the requirements for the award of degree of
Bachelor of Engineering

in
Computer Science and Engineering
by

Akarsh Singh	1SI16CS007
Akshat Agarwal	1SI16CS010
Srijan Yadav	1SI16CS109
Ayush Bhargava	1SI16CS131

under the guidance of

Prof. H.K Vedamurthy
Assistant Professor



Department of Computer Science & Engineering

(Program Accredited by NBA)

Siddaganga Institute of Technology

B.H Road, Tumakuru-572 103, Karnataka, India.

Web : www.sit.ac.in

June, 2020

Department of Computer Science and Engineering
Siddaganga Institute of Technology, Tumakuru
(An Autonomous institution affiliated to Visvesvaraya Technological University, Belagavi,
Approved by AICTE, New Delhi, Accredited by NAAC and ISO 9001:2015 certified)



Certificate

This is to certify that the Project Report entitled "**Prediction of Heart disease and diabetes using machine learning**" is a bonafide work carried out by **Akarsh Singh(1SI16CS007)**, **Akshat Agarwal(1SI16CS010)**, **Srijan Yadav(1SI16CS109)** and **Ayush Bhargava(1SI16CS131)** in the partial fulfillment of the requirement for the award of the degree of Bachelor of Engineering in Computer Science and Engineering, Visvesvaraya Technological University, Belagavi during the year 2019-20. It is certified that all corrections/suggestions indicated for the internal assessment have been incorporated in the report. The project report has been approved as it satisfies the academic requirements in respect of project work prescribed for the Bachelor of Engineering Degree.

.....
Guide
Prof. H.K Vedamurthy
Asst. Professor
Dept of CSE, SIT

.....
Group Convener
Dr. Shreenath K N
Professor
Dept of CSE, SIT

.....
Dr. R. Sumathi
Professor and Head
Dept of CSE, SIT

.....
Dr. Shivananda K P
Principal
SIT, Tumakuru

Name of the Examiners

Signature with Date

1. Prof.
2. Prof.