

SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION

(DEEMED TO BE UNIVERSITY)

Accredited A+ Grade by NAAC

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(A Constituent College of SSAHE)

KUNIGAL ROAD, MARALURU, TUMAKURU-572105



Dept. Skill Lab-III (Machine Learning Laboratory) – 22IS507

Mini Project Report

on

“AI-Based Human Concentration Detection System”

Submitted in partial fulfillment of the requirement for the completion of V semester of

BACHELOR OF ENGINEERING

Submitted

by

CHANDU D

23IS018

NAYANA K H

23IS061

Under the Guidance

of

NANDINI G R BE,Mtech

Assistant Professor, Dept. of ISE



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

“Accredited by NBA, NEW DELHI”

2022-28

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CERTIFICATE

Certified that mini project entitled “**AI-Based Human Concentration Detection System**”, is a bonafide work carried out by Mr./Ms. **CHANDU D (23IS018)** and Mr./Ms **NAYANA K H (23IS061)** in partial fulfillment of the requirement for the completion of V semester B.E. in **Information Science and Engineering** of Sri Siddhartha Institute of Technology-Tumakuru during the year 2025-26. It is certified that all corrections/suggestions indicated have been incorporated in the report. The report has been approved as it satisfies the academic requirements with respect to Mini Project work.

Signature of the Guide

Nandini G R **BE,Mtech**
Assistant Professor,
Dept. of Information Science & Engg.

Signature of the HoD

Dr. Annapurna H S **Ph.D**
Professor and Head,
Dept. of Information Science & Engg.

Name of the Examiners

1. _____
2. _____

Signature

DECLARATION

We, **CHANDU D (23IS018)** and **NAYANA K H (23IS061)** of V semester, Department of Information Science and Engineering of Sri Siddhartha Institute of Technology, Tumakuru, hereby declare that this Mini project titled, "**AI-Based Human Concentration Detection System**", has been carried out by us under the supervision of Guide Name, designation, Department of Information Science and Engineering, Sri Siddhartha Institute of Technology, Tumakuru in partial fulfillment of the requirement for the completion of V semester in Information Science and Engineering.

Date: 19 /12 /2025

Place: Tumakuru

CHANDU D (23IS018)

NAYANA K H (23IS061)