



SANTHIRAM ENGINEERING COLLEGE

(AUTONOMOUS)

Approved by A.I.C.T.E., New Delhi, Permanently Affiliated to JNT University, Ananthapuramu

Accredited by NBA(ECE&CSE) & NAAC with Grade-A,

An ISO 9001:2015 Certified Institution, 2(f) & 12(B) recognition by UGC Act, 1956.

NH-40, NANDYAL-518501(Dist), A.P.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 28.02.26

To
The Principal,
Santhiram Engineering College,
Nandyal.

Respected Sir,

Sub: Request to approve Five Day Workshop on Designing Intelligent Humanoids: A Five-Days Practical AI Robotics Workshop in association with IQAC, any other SREC- reg.

Ref: Lr. No. SREC/IQAC-1/2025-26, Dated: 30-01-2025

The Department of CSE proposes to organize a program titled "**Designing Intelligent Humanoids: A Five-Days Practical AI Robotics Workshop**" in association with the IQAC and SREC IEEE Student Branch STB17901 and IEEE Robotics & Automation Society SBC17901A, at SREC on 02.3.26 to 06.3.26.

This initiative is intended for the benefit of the students of the **II CSE**, aiming to enhance their academic and professional development through active participation. We kindly seek your permission to commence the planning and execution of the aforementioned program.

S.No.	Date	Title	Name of Resource Person	Participants
1	02.3.26 to 06.3.26	Designing Intelligent Humanoids: A Five-Days Practical AI Robotics Workshop	K.Sundeeep, Business Manager, EDUBOTICS.	II CSE

Thanking you sir,

Submitted by


Coordinator

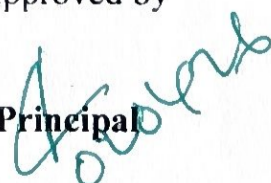
Forwarded by


HOD

Verified by


Dean-AAP&IQAC

Approved by


Principal



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Web: www.srecnandyal.edu.in

Department of Computer Science & Engineering

Lr. No. SREC/IQAC-2/2025-26, Dated: 28-02-2026

Date: 28-02-2026

CIRCULAR

All the Faculty and Staff members, students of Santhiram Engineering College are hereby informed that the department of Computer Science and Engineering organizing a Designing Intelligent Humanoids: A Five-Days Practical AI” in Association with association with SREC IEEE Student Branch STB17901 and IEEE Robotics & Automation Society SBC17901A. Mr. K. Sundeeep, Business Manager, EDUBOTICS, is the resource persons for this program.

Mr. P. Subba Rao, Asst. Prof., CSE Dept. is the program coordinator for this program.

Hence, all are advised to make use of this opportunity without fail.


HCSE

Copy to:-

1. Principal
2. All HOD's - To circulate their faculty, staff and Students
3. Department Notice Board



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Department of Computer Science & Engineering

Designing Intelligent Humanoids: A Five-Days Practical AI Robotics

Workshop (02.3.26 to 06.3.26)

Program Schedule

“Designing Intelligent Humanoids: A Five-Day Practical AI Robotics Workshop”

Date	Branch	Session Time	Content
02.3.26	CSE	9-30 am – 1-00 pm	Inauguration of program and Introduction to the workshop objectives and schedule.



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Department of Computer Science & Engineering

Designing Intelligent Humanoids: A Five-Days Practical AI Robotics

Workshop (02.3.26 to 06.3.26)

Program Schedule

		2-00 pm – 5-00pm	Basics of Python programming, VS Code, AI Bot Hardware + Python SDK Setup,
03.3.26	CSE	9-30 am – 1-00 pm	Hands-on Activity: Basic programming of humanoid robot (Python)
		2-00 pm – 5-00pm	Advanced Techniques and Project Development.
04.3.26	CSE	9-30 am – 1-00 pm	Developing custom AI models for humanoid robots
		2-00 pm – 5-00pm	Conversational AI Training with Multilingual Chatbot
05.3.26	CSE	9-30 am – 1-00 pm	Students work in teams to develop a project idea involving humanoid robots
		2-00 pm – 5-00pm	Programming & ROBOTICS.
06.3.26	CSE	9-30 am – 1-00 pm	Discussion on the future of AI and robotics
		2-00 pm – 5-00pm	Summary of key learnings and takeaways

Program coordinator


HCSE



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Department of Computer Science & Engineering Report

Program Title : Designing Intelligent Humanoids: A Five-Days
Practical AI Robotics Workshop
Organized By : Department of CSE, SREC
Program Coordinator : Mr. P. Subba Rao, Asst.Prof.
Date : 02-03-2026 to 06-03-2026
No. of Students Attended : 140

The department of CSE conducted a A Five-Days Practical AI Robotics Workshop in association with SREC IEEE Student Branch STB17901 and IEEE Robotics & Automation Society SBC17901A from March 2nd – 6th, 2026. The Resource Mr.K.Sundeeep, Business Manager, EDUBOTICS.,Dr.S.Md.Farooq, HoD Of CSE Dept.Dr.M.V.Subramanyam, Principal of SREC,Mr. P. Subbba Rao Program Coordinator, Faculty, Staff and 140 Students are participated in this program. Mr. P. Subha Rao Program Coordinator did welcome the guest and participants of the event. The Resource Person Mr.K.Sundeeep can elaborate about AI Robotics.

The Key concepts covered in this workshop are:

The workshop concluded with a valedictory session where the Resource Person,Mr.K. Sundeeep, praised the students' innovative approaches to solving complex robotic challenges. The event reinforced SREC's commitment to providing industry-aligned technical education and fostering a culture of innovation through its IEEE and IIC chapters.

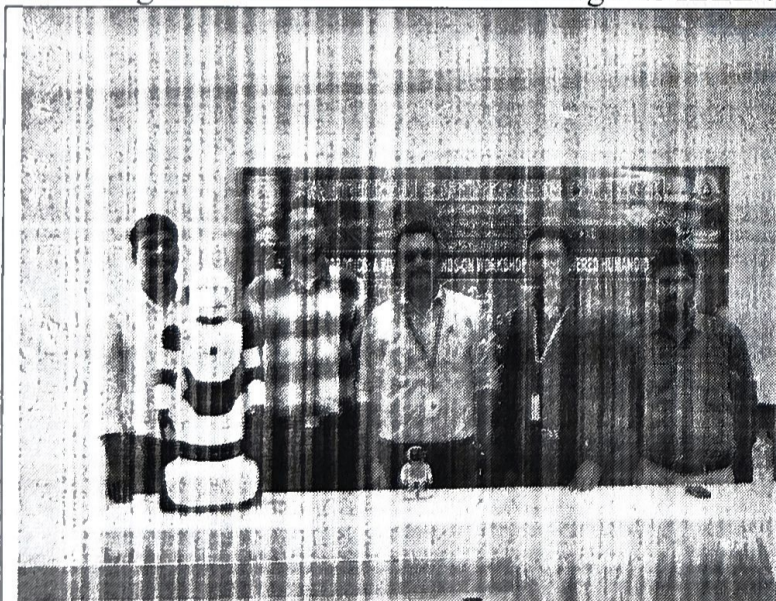


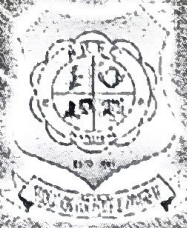
Photo: Inauguration of the Practical AI Robotics Workshop.



Photo: Students are participating in the workshop sessions.

Program Coordinator

HCSE



SANTHIRAM ENGINEERING COLLEGE

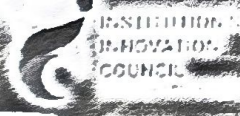


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DESIGNING INTELLIGENT HUMANOIDS: A FIVE-DAYS PRACTICAL AI ROBOTICS WORKSHOP

RESOURCE PERSON
K.SUNDEEP
BUSINESS MANAGER,
EDUBOTICS.

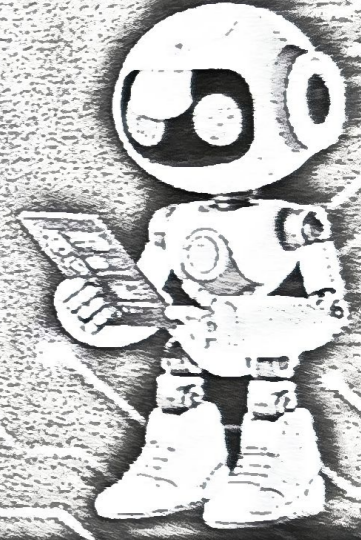
Date:
From 02/03/ 2026 to 06/03/2026

Organized by:

Department of Computer Science and Engineering

In association with SREC IEEE Student Branch

STB17901 and IEEE Robotics & Automation Society SBC17901A

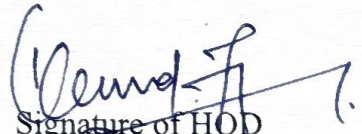


Venue:
Seminar Hall, SREC

Program Co-ordinator
MR. P. SUBBA RAO

118	24X51A05J2	MOGALU SOFIYA KOWSAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
119	24X51A05J3	MOOSANI ANIL KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
120	24X51A05J4	MORAGUDI SUJITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
121	24X51A05J5	MUDIMALA CHAITANYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
122	24X51A05J6	MULLA ANVID	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
123	24X51A05J7	MURABOINA ARJUN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
124	24X51A05J8	MUSALAMADUGU NIYAZ BASHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
125	24X51A05J9	NALLABOTHULA HEMA DEEPAK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
126	24X51A05K0	NANDAVARAM BHARATHI	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓
127	24X51A05K1	NANDYALA GOVARDHAN REDDY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
128	24X51A05K2	NARREDDULA NIKITHA	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓
129	24X51A05K3	NARUBOYANA VENKATA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
130	24X51A05K4	NAVULE SANJAY RAO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
131	24X51A05K5	NETHULA KRUTHIKA SRINIJA	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
132	24X51A05K6	NIMMANAPALLI REKHAREDDY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
133	24X51A05K7	NOWLE MUKESH RAM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
134	24X51A05K8	NUSHI PRANAYA	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓
135	25X55A0517	MANGALI AKHILESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
136	25X55A0518	MIRZA MUZAMMIL BAIG	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
137	25X55A0519	MULLA IRFAN	✗	✓	✗	✗	✓	✓	✓	✓	✓	✗
138	25X55A0520	PARSHA HARSHA VARDAN	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓
139	25X55A0521	PARSHA RAJINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Signature of co-ordinator


Signature of HOD