



DTE Code: EN4139

Samridhi Sarwajanik Charitable Trust's
JHULELAL INSTITUTE OF TECHNOLOGY

An Autonomous Institute affiliated to RTM Nagpur University

Project Based Learning Cell

Off Koradi Road, Lonara, Nagpur - 441111.

E-Mail ID : admin@jitnagpur.edu.in Website : www.jitnagpur.edu.in



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PROJECT Achievements & Awards

(Session 2025-26)

Sr. No	Detail	Department	Title of Project	Date & Venue
1	Major project of EE Department won 2nd Prize of Rs. 3000/- at Prakalp-2k26 Name of Students- Tarun Zaliya, Pratyaksh Ganvir, Aniket Jadhav, Dipak Khanorkar, Samiksha Dhamdar	8 th sem (Final year) Electrical Engineering	Reliable realistic wireless monitoring automation & fault detection system	Organized by Jhulelal Institute of Technology, Nagpur on 23/03/2026
2	PBL Project of EE Department won 1st Prize at IEI Nagpur Name of Students- Jay Gawande, Khushi Tikapache, Tanmay Pathak, Kirti Raut, Aditya Ram	4 th sem (Second year) Electrical Engineering	Hand Free Voice operated Device	Organized by Institution of Engineers (India) [IEI] Nagpur Local Centre, North Ambazari Road, Nagpur
3	PBL Project of EE Department won 2nd Prize at Agnihotri college of engineering, Wardha Name of Students- Utkarsha Dharmik	4 th sem (Second year) Electrical Engineering	Smart Inverter	Organized by Agnihotri college of engineering, Wardha
4	Mini Project of EE Department won 3rd Prize at TGPCET Nagpur Name of Students- Aryan Chaware	6 th sem (Second year) Electrical Engineering	Solar detector based auto light	Organized by TGPCET Nagpur
5	Project of ETC Department won 3rd Prize of Rs. 3000/- at Prakalp-National Level Project Competition Name of Students- Arnav Khangar, Bhavesh Kharapkar, Sonali Lokhande.	VI sem (3rd year) Electronics and Computer Engineering	AIR MOUSE USING ESP32	Organized by JIT, Nagpur
6	Mini project of CSE Department won 1st Prize of Rs. 7000/- at Prakalp & Shikhar 2k26 Name of Students- Sahil Dhamecha, Yash Mahadik, Vaibhav Dhone, Laishika Wadhvani, Sayama Farhad Alishah	6 th sem (Third year) Computer Science and Engineering	NestEasy-Redefining Student Living with Intelligent Accommodation Matching	Organized by Jhulelal Institute of Technology, Nagpur, on 24/03/2026
7	Mini project of CSE Department won 2nd Prize of Rs. 5000/- at Prakalp & Shikhar 2k26 Name of Students- Rohit Kamal Roy, Sumedh wakhare, Arya watkar, Rameshwari sandile, Shruti	6 th sem (Third year) Computer Science and Engineering	A voice enabled AI mental health companion.	Organized by Jhulelal Institute of Technology, Nagpur, on 24/03/2026



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8	Mini project of CSE Department won 2nd Prize of Rs. 3000/- at Prakalp & Shikhar 2k26 Name of Students- Sahil Bithle,Pauline Dalgado,Takshil Ukey,Anurag Khandekar	6 th sem (Third year)Computer Science and Engineering	AI-Based Offline Wireless Command Assistant for Home and Commercial Appliance Control	Organized by Jhulelal Institute of Technology, Nagpur, on 24/03/2026
9	Mini project of CSE Department won 1st Prize of Rs. 7000/- at Prakalp & Shikhar 2k26 Name of Students- Sahil Dhamecha,Yash Mahadik,Vaibhav Dhone ,Laishika Wadhwani,SayamaFarhad Alishah	6 th sem (Third year)Computer Science and Engineering	NestEasy-Redefining Student Living with Intelligent Accommodation Matching	Organized by Jhulelal Institute of Technology, Nagpur, on 24/03/2026
10	Project of ME Department won 2nd Prize of Rs. 2500/- at Prakalp-Project Competition. Name of Students- Ashutosh Ghonge, Soham Kale, Durvankur Dhengre, Pruthvi Selokar	4 th sem (Second year) Mechanical Engineering	Smart Water Level Monitoring System	Organized by Jhulelal Institute of Technology, Nagpur, on 24/03/2026
11	Major project of AIML Department won 3 rd Prize of worth Rs 7000/- in Project competition Name of Students : Manoj Madke, Sahil Lanjewar, Adarsh Sute	CSE(AI & ML)	Alcohol Detection and Engine Lock system with GPS Tracking System through Mobile App	Wainganga College of Engineering and Management, Nagpur 28/02/2026
12	Major project of AIML Department won 2 nd Prize of worth Rs 3000/- in Prakalp Project competition Name of Students : Manasvi Borkar Bharat Taklikar , Sadiya Ansari Palak Baisware, Sahil Bansod	CSE(AI & ML)	Autonomous Dron for survillence & rescue.	Organized by Jhulelal Institute of Technology, Nagpur, on 24/03/2026

Prof. S. A. Kale
Project Cell Coordinator