



List of Shortlisted 35 Team for Mitsubishi Electric Cup 2026

No.	Registration No.	Name of Institute	Team leader	Team	Title of Model
1	MEC2526042	VELLORE INSTITUTE OF TECHNOLOGY	TANUJ RAI	EDGESMART	SMART ENERGY MANAGEMENT SYSTEM
2	MEC2526044	SRI ESHWAR COLLEGE OF ENGINEERING	VIKASH S	Hacksmiths	Intelliguard
3	MEC2526045	SANJIVANI COLLEGE OF ENGINEERING KOPARGAON	OMKAR BHABAD	Nutri-Vend	Smart Ration Vending Machine
4	MEC2526053	DHAANISH AHMED INSTITUTE OF TECHNOLOGY	AAKASH J	METALLIC MINDS	INTELLIGENT E-WASTE HANDLING SYSTEM WITH FOCUSED GOLD RETRIEVAL MECHANISM
5	MEC2526057	DHARMSINH DESAI UNIVERSITY	RUDRA MISTRY	AgriVerse	The Smart Green House Automation System
6	MEC2526060	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR (MNIT)	VANSH DHARIWAL	Team Mnit Jaipur	Intelligent Multi-EV Smart Charging & Battery Safety Management System using Mitsubishi Automation
7	MEC2526069	RAJARAMBAPU INSTITUTE OF TECHNOLOGY, RAJARAMNAGAR	DHIRAJ SUTAR	NextGen Automators	Automating 7-Tank Pre-Treatment for Safer Smarter Sustainable Manufacturing
8	MEC2526073	GOVERNMENT COLLEGE OF ENGINEERING AND RESEARCH ,AVASARI	GAURI BHAKARE	Abhedya	Next-Gen Automated Wastewater Treatment: AI, Digital Twin, Predictive Maintenance & Smart Reuse
9	MEC2526097	MODEL INSTITUTE OF ENGINEERING AND TECHNOLOGY, JAMMU	TULSI SHARMA	Farm Edge	Smart Apple Sorter System
10	MEC2526099	INSTITUTE OF TECHNOLOGY, NIRMA UNIVERSITY	UDAY SANTOSHKUMAR VORA	CON-SOL-E 5.0	Spectra Scan: Automated Gantry System for Paint Inspection in Automobiles
11	MEC2526100	SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA	HARSH SETHI	SVVV MITSU MINDS	Automated PCB Prototyping Machine
12	MEC2526112	BANNARI AMMAN INSTITUTE OF TECHNOLOGY	SABAREESAN K C	Team Phoenix	AI-Driven Smart Multi-Tasking Agricultural Robot for Marigold Cultivation and Crop Management
13	MEC2526113	MANIPAL UNIVERSITY JAIPUR	PARTH KUSALKAR	Team Intellivibe MUJ	Intellibelt: Smart Conveyor with Energy Optimization & Predictive Maintenance
14	MEC2526116	KALASALINGAM ACADEMY OF RESEARCH AND TECHNOLOGY	THOKALA CHARITH SAI	DELTA	IntelliSort: AI-Driven Conveyor for Automated Waste Segregation
15	MEC2526121	NETTUR TECHNICAL TRAINING FOUNDATION	SAGAR MANDAL	RAZMADOZ	EVOVISIONFLEX ADAPTIVE CONVEYOR
16	MEC2526131	BABA FARID COLLEGE OF ENGINEERING AND TECHNOLOGY	GAGANDEEP SINGH	e-Auditors	M.S.M.E-RIZE
17	MEC2526133	NATIONAL INSTITUTE OF TECHNOLOGY, GOA	SWADHA SHRIVASTAVA	LatchUp	Smart Manufacturing Line: Energy-Efficient Defect Rejection System
18	MEC2526135	SNS COLLEGE OF TECHNOLOGY	NAVEEN G	AutoWeavers	FoldX - AI-Enabled PLC-Based Automatic Fabric Folding and Quality Control System
19	MEC2526146	MKSSS'S CUMMINS COLLEGE OF ENGINEERING FOR WOMEN	BHAVYA KHANDELWAL	FutureFactory 4.0	Smart Self-Healing Pipeline System Using Electric Current for Corrosion Control and Reduced
20	MEC2526158	TATA STEEL TECHNICAL INSTITUTE	SAJAL MODAK	TEAM ECO DEFENDERS	SMART PLASTIC SHREDDER AND VENDING MACHINE
21	MEC2526159	K.J. SOMAIYA SCHOOL OF ENGINEERING	YASH BAGWE	Field Focus	Agri-automata - An AI-Driven System for Predictive Farming and Automated Soil Nutrition
22	MEC2526161	MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES	MUGDH KUMAR SHARMA	AGRISORT AI	AgriSort AI – "Sorting Nutrition, Securing Health."
23	MEC2526166	PSG INSTITUTE OF TECHNOLOGY AND APPLIED RESEARCH	KANISHKA B	FlowTwin AI	AI-Powered Digital Twin for Predictive Maintenance of Screw Pumps
24	MEC2526190	CVR COLLEGE OF ENGINEERING	DODLA SATHISH	LegacyX	Smart and Secured Water Grid System for Future Population Challenges
25	MEC2526193	D.K.T.E. SOCIETY'S TEXTILE & ENGINEERING INSTITUTE	SWARAJ SHINDE	SPARK2.0	AI POWERED INDUSTRIAL MAINTENANCE & REPORTING ASSISTANT
26	MEC2526200	NTTF AT R D TATA TECHNICAL EDUCATION CENTRE	SUNNY KUMAR MISHRA	Sutr.AI.	A.I.M.E.D - Recover AI for Machine Endurance and Diagnosis
27	MEC2526207	PIMPRI CHINCHWAD COLLEGE OF ENGINEERING AND RESEARCH	SAHIL SAGAR	Drop by Drop innovator	Per-Flat Water Supply Management and Distribution System using PLC & SCADA
28	MEC2526214	C.V. RAMAN GLOBAL UNIVERSITY, BHUBANESWAR, ODISHA	KISHAN KANTA BARIK	DeusMachina	IoT-Enabled AR with LLM-Based Intelligent Assistance for Mitsubishi factory automation products
29	MEC2526215	VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE	ROHIT PATIL	The Pioneers	Intelligent vision-guided semi-autonomous robot harvester and weeding system for sustainable
30	MEC2526229	BMS College of Engineering	Abhishek K R	ARMS BMSCE	"Smart Aroma: PLC-Controlled Automated Incense Manufacturing"
31	MEC2526240	MKSSS CUMMINS COLLEGE OF ENGINEERING FOR WOMEN, PUNE	TANVEE DESHMUKH	Recycron	EcoForge
32	MEC2526247	SONA COLLEGE OF TECHNOLOGY	THARANIKA K	NEXUS AI	Intelligent PLC Programming Assistant for Mitsubishi Electric Automation
33	MEC2526273	COEP TECHNOLOGICAL UNIVERSITY, PUNE	PARITOSH THORAT	PEGASUS	Predictive Maintenance System for the Servo Motor
34	MEC2526286	DR VISHWANATH KARADS MIT WORLD PEACE UNIVERSITY	SAMAR PATIL	TriSense Innovators	TriSense Defect Detection System
35	MEC2526287	P. R. POTE PATIL COLLEGE OF ENGINEERING AND MANAGEMENT COLLEGE IN AMRAVATI,	ANISHKA TAYADE	Smart HydroTech	Water and Wastewater Treatment Automation

Note:

1. All Shortlisted Teams need to send confirmation Email of there participation at MitsubishiElectricCup@mitwpu.edu.in by 8th October 2025

2.All Shortlisted teams need to send Original declaration form to Convenor within 7 days of confirmation