



Electrical Engineering Department

Green Transport for Sustainable Smart Cities

Organized by:

Vishwakarma Government Engineering College (VGEC), Chandkheda, Ahmedabad



SCHEDULE

Seminar Start Date: 02/11/2026

Seminar End Date: 04/11/2026

Day 1 (02/11/2026)	Day 2 (03/11/2026)	Day 3 (04/11/2026)
10:30 AM– 12:00 PM INAUGURATION SESSION	10:30 AM – 12:00 PM Seminar 4 Dr. P. N. Tekwani Dean, Faculty of Doctoral Studies and Research, Nirma Univ. Experience in Years: 31+ “The Indian Scenario of EVs- One of the Prime Movers of Sustainable Growth”	10:30 AM – 12:00 PM Seminar 8 Prof. (Dr.) Amit Sant Associate Professor, PDEU, G'nagar Experience in Years:10+ “PQ Issues in Power System and their mitigation Techniques”
12:00 PM – 01:30 PM Seminar 1 Dr. Bhavesh Bhalja HoD, Electrical Department, IIT Roorkee Experience in Years: 30+ “Emerging Cybersecurity Technologies for Digital Substations & Smart Grid Infrastructure”	12:00 PM – 01:30 PM Seminar 5 Mr. Jignesh Borisagar Deputy Engineer GPRD, Power Sector Researcher Experience in Years: 20+ “Vehicle 2 Grid & Green EV Charging Station”	12:00 PM – 01:30 PM Seminar 9 Prof. (Dr.) S. R. Joshi Principal, Dr. S&S S Gandhi GEC Surat Experience in Years:30+ “Scenarios Trends and Challenges in Green Energy”
Lunch: 01:30 – 02:30 PM	Lunch: 01:30 – 02:30 PM	Lunch: 01:30 – 02:30 PM
02:30 PM -04:00 PM Seminar 2 Mr. Chirag Chauhan Energy Consultant & Certified Auditor Experience in Years: 25+ “Powering Green Mobility: EV charging, Renewable Energy and Battery Storage for Smart Cities”	02:30 PM -04:00 PM Seminar 6 Dr. V. A. Shah Professor, SVNIT Surat Experience in Years: 30+ “Energy Management System for Plug-in Hybrid Electric Vehicles”	02:30 PM -04:00 PM Seminar 10 Prof. (Dr.) P. J. Chauhan Assistant Professor, IITRAM Experience in Years:20+ “Waterborne Electric Transport for Indian Cities”
Refreshments: 04:00 to 04:15 PM	Refreshments: 04:00 to 04:15 PM	Refreshments: 04:00 to 04:15 PM
04:15 PM to 05:45 PM Seminar 3 Dr. Jitendra Jamnani Associate Professor, PDEU G'nagar Experience in Years: 31+ “Advanced Electric Motors for EV”	04:15 PM to 05:45 PM Seminar 7 Prof. (Dr.) Naran Pindoria Associate Professor, IIT Gandhinagar Experience in Years:20+ “Smart Cities and Electric Mobility: Charging infrastructure, Smart Grid Integration and Policy Perspective”	04:15 Onwards VALEDICTORY SESSION