



Sardar Patel Memorial Society's (Trust)  
Rajiv Gandhi College of Engineering, Research and Technology, Chandrapur (EN-4163) Est. 1983  
Department of Electrical Engineering

**INTERDISCIPLINARY APPLICATIONS OF ELECTRICAL ENGINEERING IN SMART AND SUSTAINABLE TECHNOLOGIES (IAEESST-26)**

DAY	Session - 1 (01:00 pm to 03:00 pm)	Break	Session - 2 (03:15 pm to 05:15 pm)	Session - 3 (05:30 pm to 06:30 pm)
<b>Inaugural Session 12:30 am onwards</b>				
<b>Foundations &amp; Interdisciplinary Scope (Day 1)</b>				
<b>Monday</b> 23-02-2026	Role of Electrical Engineering in Smart and Sustainable Technologies Dr. P. P. Bedekar, GCOE, Amravati	Break	Outcome-Based Education (OBE) and Curriculum Integration Dr. Sanjay Damhare, Principal, GCOE, Chhatrapati Sambhaji Nagar (Aurangabad)	LAB-1 (Dr.S.Y.Kamdi)
<b>Tuesday</b> 24-02-2026	Advanced Control Systems and Automation Mr. Ghanshyam Kamdi, CSTPS, Chandrapur	Break	Industry 4.0/5.0 : fundamental principles and implementation strategies Dr. Dhananjay Jolhe, VNIT, Nagpur	LAB-2 (Prof.D.B.Meshram & Prof.A.N.AkKewar)
<b>Wednesday</b> 25-02-2026	Analysis of Insulation degradation of converter transformer using digital signal processing techniques Dr. Shrikant S. Mopari, GCOE, Chhatrapati Sambhaji Nagar (Aurangabad)	Break	Electrical Engineering Applications in Smart Cities Dr. Sachidanand Sen, SR University, Warangal	LAB-3 (Dr.R.K.Dhatrak)
<b>Thursday</b> 26-02-2026	Renewable Energy Systems and Grid Integration Dr. Sachin P. Jolhe, GCOE, Nagpur	Break	Electric Spring : A New Smart Grid Technology Dr. Snehal P. Gawande, HOD, EE, YCCE, Nagpur	LAB-4 (Dr.P.G.Asutkar)
<b>Friday</b> 27-02-2026	Interdisciplinary Research Opportunities ; Future of Research Dr. Anil Dongre, HOD, Dept of MgtStudies, NorthMaharashtra University, Jalgaon	Break	Innovative Teaching—Learning and Assessment Practices Dr. Pannala Krishna Murthy, Principal, JPNCE, Mahabubnagar Telangana	Valedictory Session 05:15 pm onwards



PRINCIPAL  
Rajiv Gandhi College of Engineering  
Research & Technology, Chandrapur

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