GHraisoni COLLEGE Engineering and Management Nagpur
An Autonomous Institute, Affiliated to RTMNU, Nagpur
Accredited by NAAC with A+Grade

DEPARTMENT OF ELECTRICAL ENGINEERING

Accredited by NBA

"Vidyut"

A monthly newsletter of Electrical Department for Institute Friends, Patrons, Mentors and Alumni….

VOLUME-X ISSUE-VI **NEWSLETTER** DATE: 02/04/2025

Patrons

Shri. Sunil Raisoni
Chairman, RGI

Mr.Shryash Raisoni
Exe. Director, RGI

Dr. Vivek Kapur
Director, Shradha Park Campus

Dr. Bhupendra Kumar
H.O.D. EE

Faculty Editor

Mr. Pawan Kamdi

Student Editor

Mr. Shvam Meshram

VIII Sem Electrical

Vision and Mission of the Department

Vision

To produce capable graduate engineers with an aptitude and quality for research and leadership.

Mission

- **To enhance career opportunities for the electrical Students through industrial exposure & promote interaction among industry, faculty and students.**
- **To inculcate sensitivity toward society and a responsibility towards environment.**
- **To achieve excellence in learning and research through continual improvement in both content and delivery of the academic programs.**
- **To provide opportunities and ensure regular Skill Up gradation of faculty, staff and students through training programs**

Guest lecture on “Electric Vehicle Batteries and their Testing”

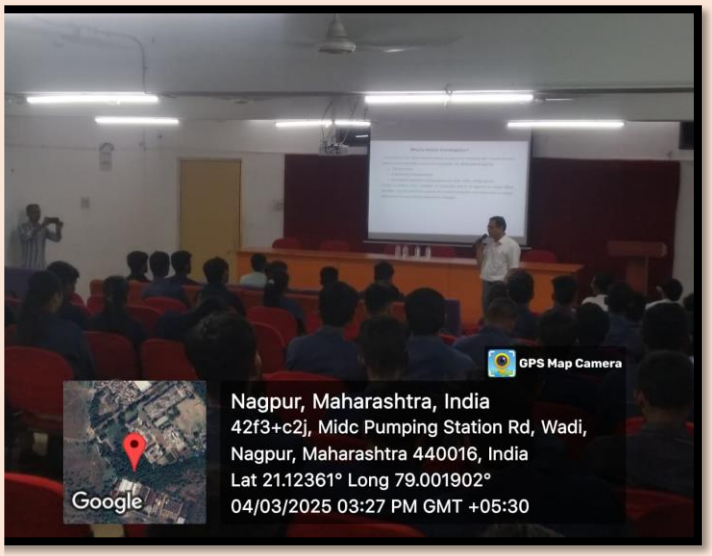
A Guest Lecture on “Electric Vehicle Batteries and Their Testing” was organized by the Mechanical & Electrical Engineering Department on March 4, 2025, for the 4th and 6th-semester students. The program commenced with an introduction by Dr. Ritesh Sabhare, Assistant Professor, Mechanical Engineering Department.

Dr. Ashwin Dhoble provided a brief overview of electric vehicle battery testing, covering various testing methods used in EV design and battery development. He elaborated on different standards applicable to two-wheelers, four-wheelers and heavy vehicles and introduced students to web resources used in EV design and standardization.

The session concluded with a Q&A session, followed by a vote of thanks delivered by Mr. Kiran Raut. All faculty members attended the expert lecture, and students highly appreciated the session conducted by the Department of Mechanical & Electrical Engineering. We extend our sincere gratitude to Dr. Vivek Kapur, Director, GHRCEMN, and Dr. Bhupendra Kumar, HOD, for their support and permission to organize this expert lecture.

Glimpses







S. B. JAIN INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NAGPUR.
(An Autonomous Institute, Affiliated to RTMNU, Nagpur)
DEPARTMENT OF ELECTRICAL ENGINEERING
(NBA Accredited)
Vision: Transform knowledge seekers to globally competent professionals in Electrical Engineering

Date: 29/03/2025

Thanks letter

To,
Mr. Kiran Raut,
Asst. Professor,
GHRCE, Nagpur

On behalf of Electrical Engineering Department, We are thankful to you for delivering an expert lecture on "**Solar Installations & its Importance: A Sustainable Energy Future**". Your presentation was admirable and was thoroughly enjoyed by everyone.

We appreciate sharing your time with us.

Sincerely,

Dr. Chandrakant Rathore
HoD, EE
SBJITMR, Nagpur

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Date: 28/03/2025

Letter of Invitation

To,
Mr. Kiran Raut,
Asst. Professor,
GHRCE, Nagpur

On behalf of Electrical Engineering Department, S.B.J.I.T.M.R, I am very pleased to have the honour of inviting you as an expert person to our department for conducting a expert lecture on **"Solar Installations & its Importance: A Sustainable Energy Future"** which is scheduled **on 29/03/2024 at 03:30 PM onwards.**

With your enriched knowledge we are confident that the students will definitely be benefited.

Awaiting to welcome you.

Sincerely yours,

Dr. Chandrakant Rathore
HoD, EE
SBJITMR, Nagpur

Parents Teacher Meeting

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Engineering and Management Nagpur

Department of Electrical Engineering
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Dated: 18/03/2025

Notice

All the students of 6th sem and 4th sem of Electrical Engineering Department are hereby informed that an Parents Teacher Meeting (PTM) will be held on date 22/03/2025. **It is compulsory for all the students to attend the same along with their parents.**

Agenda of PTM:

1) Discussion on class assessment test -1 result.
2) Information of Vision and Mission of Electrical Engineering Department
3) Information of CO, PO, PSO, Syllabus, detention criteria and planned/conducted activities by department.
4) Information about The activities like guest lecture, forum and various clubs in department.
5) Feedback from parents
6) Any other points with the permission of chair.

The scheduled of meetings is as follows.

Sr. No.	Semester	Date	Time
1	6th Semester	22/03/2025	11.00 am to 1.00 pm
2	4th Semester	22/03/2025	11.00 am to 1.00 pm

Mr.Yogesh R. Ikhe
PTM In-charge
Assistant Professor
Electrical Engineering Department
GHRCEM, Nagpur-16

Dr. Bhupendra Kumar
HOD (EE), GHRCEM
Head, Electrical Engineering
G.H. Raisoni College of Engineering & Management
Nagpur-16

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Date: 18/03/2025

INVITATION

Dear Parent(s),
It is our pleasure to invite you to the Parent Teacher meet on 22/03/2025(Saturday) at 11.00 am being organized by our Electrical Engineering Department. The objective of the meet is

- To familiarize you with the activities carried out in the department and to get your valuable suggestions for further improvement.
- To make you aware of the progress of your ward and involve you in his/her career building process.

Your participation and valuable guidance may be of great help to your ward and also for betterment of institutional working.

Schedule of the Meeting is as follows

- Date: 22/03/2025 (Saturday)
- Time: 11: 00 AM to 1.00 PM
- Venue: Electrical Engineering Department ,GHRCEM , Nagpur.

We are looking for a positive response from you to attend this important meeting.
Looking forward to welcome you.

Mr. Yogesh Ikhe
PTM Incharge
Assistant Professor
Electrical Engineering Department
GHRCEM, Nagpur-16

Dr. Bhupendra Kumar
H.O.D., EE Department
Head, Electrical Engineering
G.H. Raisoni College of Engineering & Management
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Department of Electrical Engineering
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Date 24/03/2025

PARENT TEACHER MEET

MINUTES OF MEETING

Department of Electrical Engineering has organized Parents Teacher Meeting (PTM) on 22/03/2025 for 4th and 6th semester students in the department.

1. 07 parents were attended the meeting.
2. Class in-charges informed parents regarding student attendance, class assessment test -1 result and discussed on the same.
3. Provisional Detention, Vacation exam schedule criteria and planned activities were conveyed to the parents
4. The activities like guest lecture, forum and various clubs in department as well as in college have also been conveyed to the parents.
5. Information about credit earning requirements for students promotion to next semester is given to the parents.
6. The parents appreciated the Parents Teacher Meeting (PTM).

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Date 24/03/2025

Report on PARENT'S TEACHER MEET

The Parents –Teacher Meeting was organized by Electrical Engineering department for 4th and 6th semester students on 22/03/2025. The Parent –Teacher Meeting is the great opportunity for the parents and teacher to develop a healthy and strong relationship for the holistic development of student. The Parents are invited to know their ward's progress in academics as well as in other co-curricular activities.

Head of department and all faculties along with the 4th and 6th semester students and parents of 07 students were present for PTM. The different parameter has been discussed with the parents such as Student's CAE-1 result, their monthly attendance, Teacher-Guardian records, Detention criteria etc.The different queries of parents and students were also discussed and solved by the concerned subject-teachers. Parents were also asked for any other suggestions for the improvement of their ward's performance.

All the faculty members of the department have taken the efforts for smooth conduction of Parent-Teacher Meet. This program was conducted under the guidance of Dr.Vivek Kapur, Director, GHRCEM and Dr.Bhupendra Kumar HoD Electrical Engineering Department.

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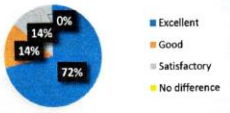
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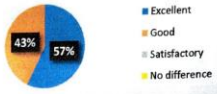
Parents Teacher Meet Summer 2025

Date of Meeting -22/03/2025
Feedback Analysis

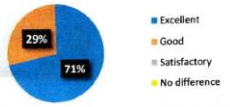
1. Your views about progress of your ward after admission to GHRCEM



2. Your views regarding teaching standard in the Department/Institute



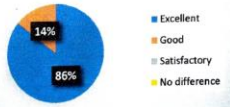
3. Your views regarding laboratory standard in the Department



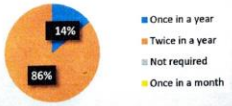
4. Facilities available in the Department/Institute are in your opinion



5. Personal Attention of faculties & Interaction with your wards is



6. Do you feel PTM must be organised



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Date: 24/03/2025

Action Taken Report

The department of electrical engineering has organized Parents-Teacher Meeting on 22/03/2025 for 4th and 6th semester. In this meeting parents were satisfied and given good comments regarding the activities conducted by department for the students.

In this meeting, some parents of 4th sem students have suggested to conduct extra classes for difficulty subject on basis of CAE performance for students so that student will have more understanding of subject and there performance will improve, Dr. Bhupendra Kumar HOD of electrical engineering department conducted a meeting of faculties and instructed them to plan extra classes on every Saturday for difficult subject. According to instructions extra classes is scheduled on every Saturday till the end of academic session.

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