**DEPARTMENT OF ELECTRICAL ENGINEERING**
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# "Vidyut"

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

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## *A Skill Training Programme on "Industrial Automation with Practical Session on PLC & SCADA"*

Department of Electrical Engineering, G. H. Raisoni College of Engineering And Management, Nagpur has organized 1 Week Skill Training Programme for the students of 3rd Semester Electrical Engineering on "Industrial Automation with Practical Session on PLC & SCADA" by Maximum Solutions, Nagpur from 29th July 2024 to 02nd August 2024.

Objective of this 1 Week Skill Training Programme is to aware the students of 3rd semester about PLC (Programmable Logic Controller) and SCADA (Supervisory Control and Data Acquisition) systems are essential components of modern industrial automation. They play a crucial role in controlling, monitoring, and optimizing various processes in industries such as manufacturing, energy, and water management.

Mr. Dinesh Nimbalkar, Director, Maximum Solutions, Nagpur conducted the different sessions on Industrial panel Wiring, Starters, Contactors, PLC, Input & Output devices, Ladder Logic, NO & NC Contact, Practical Sessions with PLC Programming, PLC Timer, Ladder Logic, SCADA System, Programming Real time Trends etc. Total number of 50 student attended the 1 Week skill training programme on "Industrial Automation with Practical Session on PLC & SCADA" by Maximum Solutions, Nagpur.

This activity is coordinated by Mr. Chetan H. Kidile, Assistant Professor, and Electrical Engineering Department under the guidance of Dr. Bhupendra Kumar, Head of Electrical Engineering Department and Dr. Vivek Kapur, Director, G. H. Raisoni College of Engineering And Management, Nagpur.

***Glimpses of Skill Training Programme on "Industrial Automation with Practical Session on PLC & SCAD" by Maximum Solutions, Nagpur***










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# ***Report on "Flashover 2K24 Installation and Clubs Inaugration Program"***

## *Session 2024-25*

Dept. of Electrical Engineering, G. H. Raisoni Institute of Engineering & Technology, Nagpur has organized **"Flashover Forum Installation and inauguration of Renewable club, Drama Club, Energy Literacy Club and IEI Student Chapter"** on 27th Aug. 2024. This program is conducted at polytechnic Auditorium, Block A. Total 140 Students from 3rd, 5th & 7th semesters have attended this program. Program is commenced with Saraswati Vandana and deep prajwalan by Mr. Pranav Mehar, Guest of Honor & Training Head, Central India Region, Prolific Systems and Technologies Pvt.Ltd., Nagpur, Dr.Vivek Kapur, Director and Dr. Bhupendra Kumar, HOD EE, Mr.A.S.Welankiwar, Faculty Coordinator and Forum President Mr.Sarthak Thakre and Vice Precident, Mr.Pratik Girhale. Inaugral welcome dance is presented by Ms. Mrunal Barhate, 3rd Sem EE.

In addressing, Mr. Pranav Mehar, Guest of Honor has interacted & enlightened the students about student's development with curricular and co-curricular activities and needs of skillsets in industry. Dr.Vivek Kapur, Director, shared his experiences and dedication of institute towards overall development of students. Dr. Bhupendra Kumar and Mr. Avinash Welankiwar in their addressing, given best wishes to the Forum Committee members and enlightened students about the idea of Forum and work coordination. After that, Batch distribution ceremony for committee members and Felicitation of session 2023-24 toppers was carried out by the hands of dignitaries. A skit on college life and education was conducted by Drama Club. After that various singing, dance and fun activities were conducted by students. At the end of program, Mr. Sarthak Thakre presented vote of thanks.





***The sense of wonder—that is our sixth sense. –D.H. Lawrence***













WE MUST BE THE CHANGE WE WISH TO SEE IN THE WORLD -GANDHI

# Report on PARENT'S TEACHER MEET

The Parents –Teacher Meeting was organized by Electrical Engineering department for 3rd, 5th and 7th semester students on 31/08/2024. 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.

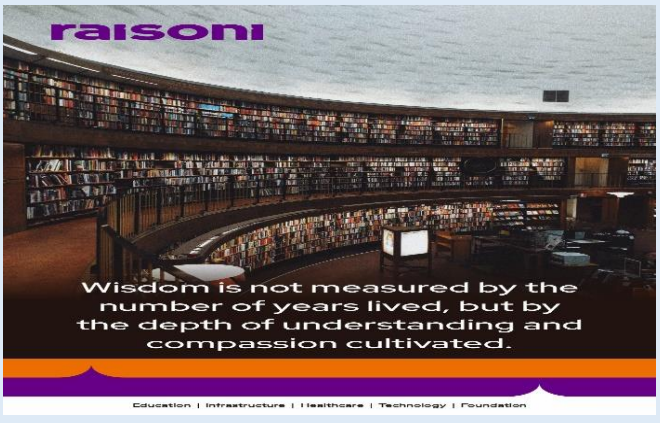
Head of department and all faculties along with the 3rd, 5th and 7th semester students and parents of 13 students were present for PTM. The different parameter has been discussed with the parents such as Student's CAE-I result, their monthly attendance, Teacher-Guardian records, Detention criteria etc. 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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(Formerly Known as G H Raisoni Institute of Engineering &Technology, Nagpur)
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