



GOKHALE EDUCATION SOCIETY'S
R H SAPAT COLLEGE OF ENGINEERING, MANAGEMENT STUDIES AND
RESEARCH, NASHIK-05



e-Newsletter

“The Quest for Excellence”

Department of Electrical Engineering

EDITORIAL BOARD

Prof. M. K. Chaudhari

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GOKHALE EDUCATION SOCIETY'S
R H SAPAT COLLEGE OF ENGINEERING, MANAGEMENT STUDIES AND
RESEARCH, NASHIK-05

Department of Electrical Engineering

“The Quest for Excellence”
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VISION

To Serve as a Lead Centre for Value-based Learning & Innovation
in Electrical Engineering.

MISSION

- To create competent technocrats for industries through effective teaching-learning process and industry interaction.
- To create value embedded professionals ready to serve the society.
- To facilitate students & faculties for higher learning to empower them for Research & Development

Objective of “The Quest for Excellence”:

To provide state-of-the-art in electrical engineering department with latest happening, internship, Industry-institute interactions, project opportunities, research and development, placements, curricular and extra-curricular activities of all stake holders.

Hon. Secretary's Message:



Sir Dr. M.S. Gosavi
Founder Director
(MBA) 1968
Secretary,
Gokhale Education Society

Aspects of Education are Knowledge, Know-how and Character. Updated scientific knowledge provides an excellent foundation and confidence in personality; Know-how is the ability to translate knowledge into action and empirical knowledge provides insight and vision for innovation and creativity. We believe that the Technical Education with Values and Ethics is the greatest need of time. The question that grapples all nations today in the world is how to make education at all levels more effective, impact-making and active. Education can be made more effective & impact making through Faculty Training, Evaluation Reform, Industry Linkages along with Curriculum Development. Gokhale Education Society thought of creating a landmark for technical education. We are sure that the College will soon emerge at the National level as a lead & quality technical Institution with blessings from all concerned. We are also sure it will provide great inspiration and strength to all concerned as a Model to be emulated all over the world.

Hon. Director's Message:



Prof. P. M. Deshpande
Director (Project)
Gokhale Education Society's
R.H. Sapat college of Engineering,
Management Studies and Research
Nasik-05

Our college is committed to impart quality technical education with ingrained ethical values. We are committed to instil inquisitiveness amongst all students who can acquire the necessary technical knowledge and skills. By encouraging learning through enquiry, logic and developing a fearless attitude towards the fulfilment of curiosity, true know how & skill-sets can be acquired. Our endeavour to catalyst changes in imparting technical knowledge so as to differentiate our students from the rest is firmly embedded in our belief that 21st Century Engineer from this college would be a Lifelong learner, Critical Thinker and Leader of change. We believe that a four-year Engineering Degree Course bestows. "A License to Think, Think Logically & Critically". Come, let us work towards achieving our aim of becoming;

"Value Embedded Quality, Global Engineer"

From the Principal Desk:



Dr. Prafulla C. Kulkarni
M. Tech.(Production),
Ph.D. (I.I.T. Kanpur)

Gokhale Education Society's
R.H. Sapat College of Engineering,
Management Studies and Research
Nasik-05

It gives me immense pleasure to present before you a brief of our vision and efforts. Our institute is one of the leading institutes which have taken a leap forward in the quality technical education. The vision of the institute is, "To produce world-class engineers for converting global challenges into opportunities through value embedded quality technical education." To achieve this, we have developed this institute as a Centre of Academic excellence of higher learning in the fields of engineering and technology. Here at GES's R. H. Sapat College of Engineering Management Studies and Research, we are committed to impart necessary skills and knowledge to our students in best possible manner, in good spirit and in the good environment by allowing them to dream big and help them to achieve the same. Industry demands technocrat-leaders to serve various sectors. Placement of young energetic budding engineers is of prime importance to all of us. A systematic development in soft skills and overall confidence building through weekly programs is unique to our institute. Ultimately, our student will be a holistic person.

From HoD's Desk:



Prof. M. K. Chaudhari
M.E. (Control Systems)
Pursuing Ph.D. (SVNIT Surat)

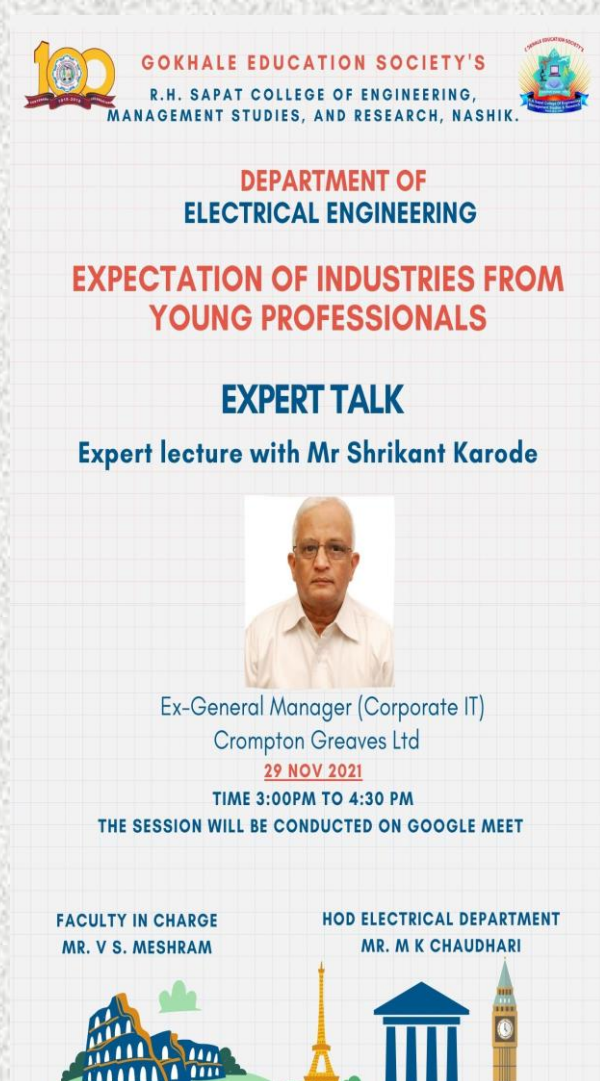
The Department of Electrical Engineering (EED) is committed to the student-centric Teaching-Learning process. The EED is focusing on student placements, student-mentoring, FE-SE course results, and working for quality improvements in Project-Based Learning (PBL). We are working with an action plan to enhance skills through seminars and presentations (SE), workshops/webinars, expert lectures, mock interviews, group discussions, aptitude tests, hands-on practices, learning higher-end software. Besides technical skills, we are also focusing on various social activities to inculcate values among our students. These measures will enhance student's ability to design, develop & take up research with eco-friendly innovative solutions to Electrical Engineering Problems. The EED is working hard to produce competent technocrats for industries through effective teaching-learning processes, and industry interaction to instil hardware, software, and operational skills required for the industries.

Department Activity:

I. Career Guidance Cell Activity

A. Expectation of Industries from Young professionals

Online session on “Expectation of Industries from Young professionals ” has been arranged for TE and BE students on 29/11/2021 by Prof. V S Meshram , Career Guidance Cell Coordinator. The objectives of this Session are, Young Professionals could successfully plan & perform in interviews Basic skills enhancement of Young professionals To build the effective communication skills Emotional Awareness.




100 GOKHALE EDUCATION SOCIETY'S
R.H. SAPAT COLLEGE OF ENGINEERING,
MANAGEMENT STUDIES, AND RESEARCH, NASHIK.

**DEPARTMENT OF
ELECTRICAL ENGINEERING**

**EXPECTATION OF INDUSTRIES FROM
YOUNG PROFESSIONALS**

EXPERT TALK


Expert lecture with Mr Shrikant Karode



Ex-General Manager (Corporate IT)
Crompton Greaves Ltd
29 NOV 2021
TIME 3:00PM TO 4:30 PM
THE SESSION WILL BE CONDUCTED ON GOOGLE MEET

FACULTY IN CHARGE
MR. V S. MESHAM

HOD ELECTRICAL DEPARTMENT
MR. M K CHAUDHARI




He has a wide experience over 35 years in Information Technology. Reached to the level of General Manager (Corporate IT) in Crompton Greaves Ltd. Having an experience of Conceptualizing, designing, Developing & implementing all types of commercial applications and worked in all types of software development environment viz. from second generation systems to SAP. He was involved in early stages of software exports. Head of IT at Corporate level in Crompton Greaves handling entire IT operations in India involving activities like preparation of IT Strategy & Policy, Usage of latest technology in all functions, IT Education, Business Process integration, Ensuring business process continuity, etc. For 8 years handled Training function of a large engineering company based at Nashik, Responsibilities include designing, developing, conducting and organizing training programmes for employees at all levels(VPs to workmen) across India and abroad. Contribution to CSI : Senior Life member and Patron member of Computer Society of India.



II. Webinar


How to Get Electrical Contractor License & Fill Tenders on Government Projects

The Department of Electrical Engineering is organising the Webinar on "**How to Get Electrical Contractor License & Fill Tenders on Government Projects**" on 26/11/2021. The expert speaker Mr. Haridarshan S. Sonawane, Assistant Electrical Inspector, Industry Energy & Labour Department Mumbai. Webinar organised by Mr. H. B. Wagh & Mrs. M. P. Deshpande, Electrical Engineering Department.



Gokhale Education Society's
R. H. Sapat College of Engineering, Management Studies & Research, Nashik
Prin. T. A. Kulkarni Vidyanagari, College Road, Nashik, Maharashtra - 422005
www.ges-coengg.org

Department of Electrical Engineering



Webinar on

"How to Get Electrical Contractor License & Fill Tenders on Government Projects"

Resource Person: **Mr. Haridarshan Sonawane**
(Assistant Electrical Inspector, Class-I, I,E&L Department, Mumbai)

Co-ordinators: Mr. H. B. Wagh /Mrs. M. P. Deshpande
Mr. M. K. Chaudhari
Head, Electrical Engineering department:

Day & time:
Friday, 26/11/2021, 3:00-5:00 PM

This webinar was helpful, nearly 200 participants from TE, BE & Alumni of our college and also many participants from other colleges. Objectives of Webinar is to know process how to get electrical contractor license, where can apply for electric contractor license, process of fill up tenders on government projects., opportunities after get electric contractor license.



College Level Event: Stress Management for all Department Faculties.

A Faculty Development Programme (FDP) with a theme “Stress Management” for all our staff members was held on Saturday, 11 December 2021 at 11:30 am to 12:30 pm. Venue: Sir Dr. M. S. Gosavi Seminar Hall, GESCOE Resource Person: Mr. Ajit Shiralkar, Dept. of Computer Engg. Hon. Prof. P. M. Deshpande and Prin. Dr. P. C. Kulkarni have graced the inauguration of this unique programme.



Prof P. M. Deshpande put light on what is stress and why it is required to manage with example parents usually compare their children with other childrens this creates stress on both. Comparison is not required everyone is unique. Prof Dr. P. C. Kulkarni also explained about stress and both permitted Mr Ajit Shiralkar to proceed the Stress management session.

Mr Ajit Shiralkar has very nicely explained stress management with few games. In first game all faculties involved then by groups. He gives importance of Dopamine hormone responsible for stress management. Dopamine is **a type of neurotransmitter**. Your body makes it, and your nervous system uses it to send messages between nerve cells. That's why it's sometimes called a chemical messenger. Dopamine plays a role in how we feel pleasure. It's a big part of our unique human ability to think and plan.

Students Corner:

A. Students Placement:

Students placed in various multinational company (Data by Mr. S.V. Chakor).



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Department of Electrical Engineering
Campus Placement "Star Engineering Pvt. Ltd."
Hearty Congratulation







Ms. Harshika Padher

Ms. Ankita Dalvi

Ms. Poonam Labhade

Ms. Ashwini Bendkule

Ms. Shraddha Kapse

Prof. S. V. Chakor T & P Coordinator	Prof. M. K. Chuadhari H. O. D	Dr. P. C. Kulkarni Principal	Prof. P. M. Deshpande Director(P)
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Department of Electrical Engineering
Campus Placement "Wipro Pvt. Ltd."
Hearty Congratulation



Mr. Tejas Chuadhari

Prof. S. V. Chakor
T & P Coordinator

Prof. M. K. Chuadhari
H. O. D

Dr. P. C. Kulkarni
Principal

Prof. P. M. Deshpande
Director(P)



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Prof. S. V. Chakor
T & P Coordinator

Prof. M. K. Chuadhari
H. O. D

Dr. P. C. Kulkarni
Principal

Prof. P. M. Deshpande
Director(P)



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Department of Electrical Engineering

Campus Placement “Capgemini Pvt. Ltd.”

Hearty Congratulation




Ms. Kishori Sasane Ms. Snehal Kulkarni

Prof. S. V. Chakor
T & P Coordinator

Prof. M. K. Chuadhari
H. O. D

Dr. P. C. Kulkarni
Principal

Prof. P. M. Deshpande
Director(P)



Gokhale Education Society's
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Studies and Research, Nashik Pin. 422 005
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Department of Electrical Engineering

Campus Placement “TCS Pvt. Ltd.”

Hearty Congratulation




Mr. Gurav Pawar Mr. Suraj Shirsath

Prof. S. V. Chakor
T & P Coordinator

Prof. M. K. Chuadhari
H. O. D

Dr. P. C. Kulkarni
Principal

Prof. P. M. Deshpande
Director(P)



Gokhale Education Society's
R. H. Sapat College of Engineering, Management
Studies and Research, Nashik Pin. 422 005
www.ges-coengg.org



Department of Electrical Engineering

Campus Placement “Hind Rectifiers Pvt. Ltd.”

Hearty Congratulation



Mr. Kaustubh Kakade

Prof. S. V. Chakor
T & P Coordinator

Prof. M. K. Chuadhari
H. O. D

Dr. P. C. Kulkarni
Principal

Prof. P. M. Deshpande
Director(P)



Gokhale Education Society's
R. H. Sapat College of Engineering, Management
Studies and Research, Nashik Pin. 422 005
www.ges-coengg.org



Department of Electrical Engineering

Campus Placement “TCS Pvt. Ltd.”

Hearty Congratulation



Mr. Dhanesh Bhambre

Prof. S. V. Chakor
T & P Coordinator

Prof. M. K. Chuadhari
H. O. D

Dr. P. C. Kulkarni
Principal

Prof. P. M. Deshpande
Director(P)

B. Students Publications:

- 1) Tejashree M. Kadam, Shrunkhala G. Khadilkar presented a paper titled, “Performance analysis of Hybrid DCCBs with & without co-ordination of MMCs”, International Conference on Recent Trends in Electrical and Electronics Engineering (ICRTEEE-21), 23-24 Dec 2021(Virtual mode).
- 2) Saurabh Samant has presented a paper entitled, “The case study on electric vehicle manufacturer: OLA”, in a National level virtual students conference on AL, ML, and IOT applications in electrical engineering, organised by IET local network Nashik from 22nd -23rd Nov 2021.
- 3) Nearly 20 plus students have presented technical paper in National conference on Energy and Mobility 2021 organised by Our department.

C. Students Achievements / Social Contributions:

- [1] Rushikesh Handore has successfully completed 100% of the self-paced training course MATLAB Onramp 19th sept 2021.by MathWorks training services.
- [2] Ingale Lokesh has participated in the webinar organised by IETE professional activity centre “PRAVARA IETE PAC”, webinar season 1: entitled “Nanoparticles a Nanotechnology Tool in medicines”, on 25th Sept 2021.
- [3] Ingale Lokesh has Successfully attended a webinar on “Industrial Automation held on 30th Sept 2021. Organised by AMT Skill enhancement Institute LLP Pune.
- [4] Rushikesh Handore has Successfully attended a webinar on “Industrial Automation held on 30th Sept 2021. Organised by AMT Skill enhancement Institute LLP Pune.
- [5] Ankit Jadhav has Successfully completed the 12-week course of “Introduction to Japanese Language and Culture”, with Elite certificate by NPTEL online certification

Faculty Corner:

a. Faculty Publications:

- [1] Tejashree M. Kadam, **Shrunkhala G. Khadilkar** presented a paper titled, “Performance analysis of Hybrid DCCBs with & without co-ordination of MMCs”, International Conference on Recent Trends in Electrical and Electronics Engineering (ICRTEEE-21), 23-24 Dec 2021(Virtual mode).

b. Faculty Achievements:

- [1] Dr. A.S. Koshti has appointed as Reviewer in Electric Power Components and Systems Journal (Taylor & Francis)
- [2] Mallireddy Venakateswara Reddy, been enrolled as an Editor on the board of following Journals: Journal of Power Electronics and Devices and Journal of Control System and Control Instrumentation.

Department in News:

(News by Mrs. M.P. Deshpande).

सपट महाविद्यालयातर्फे ऊर्जा आणि गतिशीलतेवर परिषद
नाशिक : सावित्रीबाई फुले पुणे विद्यापीठ संलग्न आणि गोखले शिक्षण संस्था संचालित येथील आर. एच. सपट अभियांत्रिकी महाविद्यालयाच्या विद्युत विभागातर्फे २३ आणि २४ डिसेंबर रोजी उर्जा आणि गतिशीलता या विषयावर राष्ट्रीय परिषदेचे आयोजन करण्यात आले आहे. परिषद ही पदवीपूर्व, पदव्युत्तर अशा सर्वांसाठी असून विद्यार्थी, शिक्षणतज्ज्ञ आणि उद्योग व्यावसायिक यांचा संशोधन परिणाम आणि नवीन कल्पनांच्या प्रसारासाठी ही परिषद एक उत्कृष्ट मंच प्रदान करेल, अशी माहिती परिषदेचे आयोजक डॉ. दीपक सोनजे, डॉ. रामकृष्णा, डॉ. ए. एस. कोष्टी आणि संयोजक मंदार चौधरी यांनी दिली. या परिषदेसाठी संस्थेचे संचालक डॉ. मो. स. गोसावी, प्रकल्प संचालक प्रदीप देशपांडे आणि प्राचार्य डॉ. पी. सी. कुलकर्णी यांच्यासह विद्युत क्षेत्राशी संलग्नित मान्यवर उपस्थित राहणार आहेत. परिषदेत विविध शोधनिबंध सादर केले जातील, अशी माहिती परिषदेचे समन्वयक एस. जी. खाडिलकर, आर. एस. तिडके, एस. व्ही. चकोर आणि व्ही. एस. मेश्राम यांनी दिली. अधिक माहितीसाठी आयोजक डॉ. दीपक सोनजे (९९२२३७१२३५) यांच्याशी संपर्क साधावा, असे आवाहन करण्यात आले आहे.

‘सपट’मध्ये राष्ट्रीय परिषद

म. टा. प्रतिनिधी, नाशिक

गोखले एज्युकेशन सोसायटीच्या आर. एच. सपट अभियांत्रिकी महाविद्यालयाच्या विद्युत विभागामार्फत ‘एनर्जी अँड मोबिलिटी’ या विषयावर २३ आणि २४ डिसेंबर रोजी राष्ट्रीय परिषद होणार आहे.

परिषद पदवीपूर्व, पदव्युत्तर, पीएचडी इच्छुक, पीएचडी प्राप्त अशा सर्वांसाठी खुली असणार आहे. परिषदेत विविध शोधनिबंध सादर केले जाणार आहेत. विद्यार्थ्यांनी परिषदेत सहभागासाठी डॉ. दीपक सोनजे (९९२२३७१२३५) यांच्याशी संपर्क साधावा.

सपट महाविद्यालयात ‘एनर्जी अँड मोबिलिटी’ परिषद

नाशिक, दि. १८ (प्रतिनिधी): सावित्रीबाई फुले पुणे विद्यापीठ संलग्न व गोखले एज्युकेशन सोसायटी संचालित आर. एच. सपट अभियांत्रिकी महाविद्यालयाच्या विद्युत विभागाच्यावतीने दि. २३ आणि २४ डिसेंबर रोजी, ‘एनर्जी अँड मोबिलिटी’ (ऊर्जा आणि गतिशीलता) या विषयावर राष्ट्रीय परिषदेचे आयोजन करण्यात आले आहे. देशातील विविध महाविद्यालयांना परिषदेशी संबंधित माहितीपत्रक ई-मेल द्वारे पाठविण्यात आले असून विद्यार्थ्यांनी या परिषदेत सहभाग नोंदवावा, यासाठी आवाहन करण्यात आले आहे. परिषद पदवी पूर्व, पदव्युत्तर, पीएचडी इच्छुक, पीएचडी विद्वान अशा सर्वांसाठी असून; विद्यार्थी, शिक्षणतज्ज्ञ आणि उद्योग व्यावसायिक यांच्या संशोधन परिणाम आणि नवीन कल्पनांच्या प्रसारासाठी ही परिषद एक उत्कृष्ट मंच प्रदान करेल, अशी माहिती परिषदेचे आयोजक डॉ. दीपक सोनजे, डॉ. रामकृष्णा, डॉ. ए. एस. कोष्टी व संयोजक मंदार चौधरी यांनी दिली.

दरम्यान, या राष्ट्रीय परिषदेसाठी संस्थेचे संचालक डॉ. मो. सा. गोसावी, प्रकल्प संचालक प्रदीप देशपांडे आणि प्राचार्य डॉ. पी. सी. कुलकर्णी यांच्यासमवेत विद्युत क्षेत्राशी संलग्नित नामवंत मान्यवर उपस्थित राहणार असून ‘एनर्जी अँड मोबिलिटी’ (ऊर्जा आणि गतिशीलता) या विषयावर आधारित विविध शोधनिबंध सादर केले जातील, अशी माहिती परिषदेचे समन्वयक एस. जी. खाडिलकर, आर. एस. तिडके, एस. व्ही. चकोर आणि व्ही. एस. मेश्राम यांनी दिली. दरम्यान, ही परिषद नाममात्र सशुल्क असून, अधिक माहितीसाठी आयोजक डॉ. दीपक सोनजे (मोबा. नं. ९९२२३७१२३५) यांच्याशी संपर्क साधावा, असे आवाहन करण्यात आले आहे.

Career Opportunities in Power Sector (Generation):

Today, electrical engineers are much in demand due to the rising demand for electrical energy, the growth of audio and visual communication systems and automation in the industry. Power Sector directly affects the GDP of the country. So, any country will give the power sector, the top most priority of all. Many jobs are available in different parts of the Power Sector like Transmission, Generation and Distribution. Unlike other sectors it is a good resource to gain the knowledge and update our self. Electrical Engineers working in power plants deal with devices (motors, batteries, capacitors); processes and phenomena (such as power conversion, power drop and blackouts); analysis and design (such as estimation of the stability of a power network and power flow studies); and areas such as renewable energy and environmentally-friendly power systems. In addition to power utilities, power companies and organizations that maintain power networks, some power engineers work for universities and research institutions that advance the state of the art in power engineering and educate the next generation of power engineers. Especially in Thermal Power plants one can join as Operations and Maintenance Engineer- Wherein they can have exposure to a huge variety of Machinery ranging from Coal Mills to Large Pumps to Boilers and ultimately Turbines.

Role of Electrical Engineers in Power plants

- Design and develop more efficient electrical machinery
- Control Equipment for electricity generation
- Guide and organize manufacturing, construction, installation, maintenance, support, documentation and testing to assure conformation with specifications, codes and customer requisites.
- Transmission and distribution of electrical energy and telecommunication.

TOP 10 POWER GENERATION COMPANIES IN INDIA

1. NTPC Ltd
2. NLC India Ltd
3. SJVN Ltd
4. JSW Energy Ltd
5. CESC Ltd (RPG)
6. NHPC Ltd
7. Power Grid Corporation India Ltd
8. Reliance Power Ltd (ADAG)
9. Tata Power Company Ltd
10. Torrent Power Ltd

NTPC Ltd

NTPC Ltd was founded in the year 1975. It is headquartered in NTPC Bhawan, Lodhi Road, New Delhi. Its service range includes electricity generation & distribution, natural gas exploration, distribution, and transportation. The company has also ventured into oil and gas exploration and coal mining activities. NTPC Ltd is an Indian Public Sector Undertaking company.

NLC India Ltd

NLC India Ltd (Neyveli Lignite Corporation Ltd) is India's largest lignite company and also one of the country's leading power generation companies. The company was founded in the year 1956 and is headquartered in Neyveli, Tamil Nadu, India. The company owns various large thermal power stations and coal mines. The company has four ISO-certified lignite mines spread across Neyveli, Tamil Nadu, and Basingsar, Rajasthan. The company has specialization producing lignite and electric power. The company is under the administrative control of the Ministry of Coal.

JSW Energy Ltd

JSW Energy Ltd was founded in the year 1994. It is headquartered in Mumbai, India. It is offering a range of products including Electricity Generation, Hydroelectricity, Mining, Power Plant Equipment, transmission, etc. JSW Energy indulges in various areas of power – generation, transmission, and trading.

CESC Ltd (RPG)

CESC Ltd (Calcutta Electric Supply Corporation) is one of the top power generation companies found in India. The company was founded by Mr. R.P. Goenka and is headquartered in Kolkata, India. The company owns 3 thermal plants having the capacity of producing 1225 MW of electricity. The company is engaged in the generation & distribution of electricity across approximately 570 square kilometers of area.

NHPC Ltd

NHPC Ltd was incorporated in the year 1975. It is headquartered in Faridabad, India. The product range includes electricity generation and energy trading. The company is engaged in the execution of nine projects which has a capacity of generating 4271 MW of power. The company also has other sources of energy like solar, geothermal, tidal, wind, etc. NHPC Ltd operates 20 hydropower stations.

Power Grid Corporation India Ltd

Power Grid Corporation India Ltd was founded in the year 1989. The range of products includes transmission, distribution, and energy trading. The top power generation company is headquartered in Gurgaon, Haryana. The company is a National owned utility company. Power Grid transmits about 50% of the total power generated in India on its transmission network.

Reliance Power Ltd (ADAG)

The company comes under the Reliance Anil Dhirubhai Ambani Group (ADAG). Reliance Power Ltd was founded in the year 1995 on the 17th of January. The company has its headquarters located in Navi Mumbai, India. The company provides various services such as electricity generation & distribution, natural gas exploration, production, transportation, and distribution. The company owns six coal-fired projects producing 14620 MW of electricity.

Tata Power Company Ltd

Tata Power Company Ltd was founded in the year 1910 by Dorabji Tata. It is headquartered in Mumbai, Maharashtra, India. Its product range includes Electrical Power and Natural Gas. It is offering electricity generation and distribution, production, natural gas exploration, etc. In February 2017, Tata Power became the first Indian company to ship over 1 GW solar modules.

Torrent Power Ltd

Torrent Power Ltd was founded in the year 1996. It is headquartered in Ahmedabad, India. Its product range includes Sale and distribution, energy trading, electricity generation, and wind power. Torrent Power Ltd is a leading power generation and distribution company operating in various parts of Gujarat, Maharashtra, and Uttar Pradesh. The company has a huge capacity of generating power up to 3250 MW.



Eklahare thermal power plant

Sources:

- 1] <https://www.fundoodata.com/learning-center/top-10-power-generation-companies-india/>
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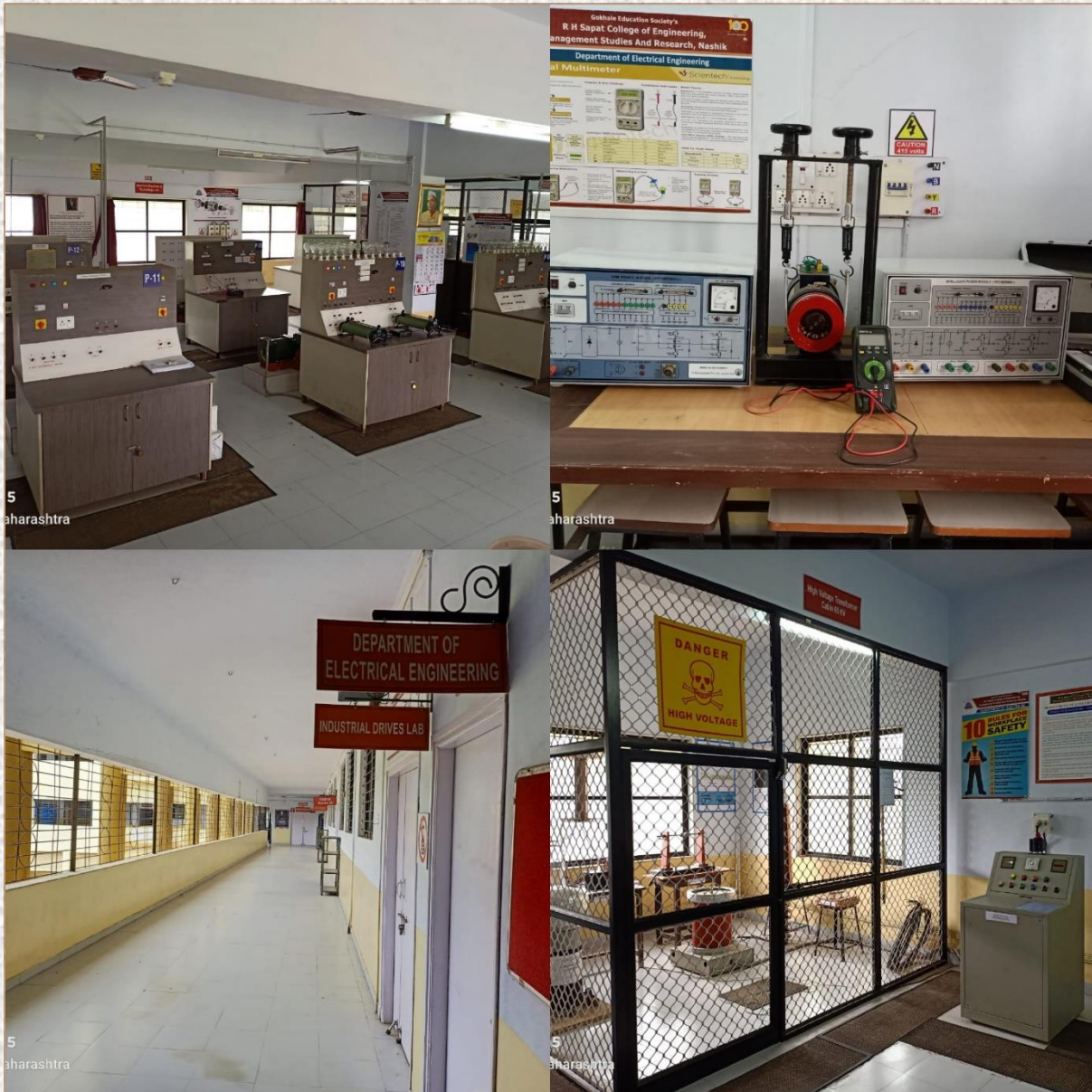
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