



A.Y.2024 ,VOLUME -02
JAN-2024 to DEC-2024

K. K. Wagh Education Society's
K. K. Wagh Polytechnic, Nashik
Department of Electrical Engineering
(Est. 1983)

**Affiliated to MSBTE Mumbai, Approved by AICTE New Delhi, DTE
Mumbai.**

Newsletter 2024-25



Padmashree

Karmaveer Kaka Saheb Wagh

Vision

Strive to empower students with Quality Technical Education.

Mission

Committed to developing students as Competent and Socially Responsible Diploma Engineers by inculcating learning to learn skills, values and ethics, entrepreneurial attitude, safe and eco-friendly outlook and innovative thinking to fulfill aspirations of all the stakeholders and contribute in the development of Organization, Society and Nation.

Department Vision

To develop technical skilled Diploma Electrical Engineer to serve the society.

Department Mission

M1: To equip the students to serve the society & nation with quality skills, values, ethics entrepreneurial attitude & safe practices.

M2: To equip the students to work at supervisor level in industry.

M3: To motivate the students for higher education & for entrepreneurship.

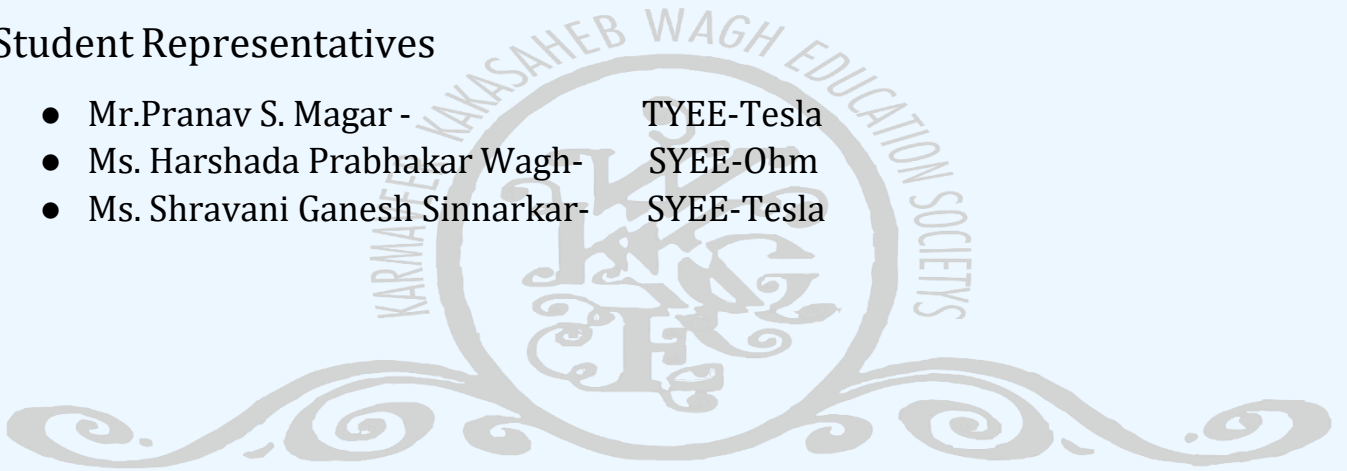
Editorial Team

Editor in Chief

- Prof. P. T. Kadave (Principal, K. K. Wagh Polytechnic ,Nashik)
- Prof. S .B.Pawar- (HOD-Electrical Engineering Department)
- Ms.S.B.Pund-(Newsletter Coordinator)
- Ms.N.S.Gorhe-(Newsletter Coordinator)
- Mr.D.K.Lakhe (Adviser)

Student Representatives

- Mr.Pranav S. Magar - TYEE-Tesla
- Ms. Harshada Prabhakar Wagh- SYEE-Ohm
- Ms. Shravani Ganesh Sinnarkar- SYEE-Tesla



President's Message



It is a real pleasure for me to welcome you to the K K Wagh Group of Institutions. K K Wagh has been synonymous with quality education for over 50 years and been a responsible member of India

As Chairman of the K K Wagh Trust, I feel proud in sharing that the Trust has stayed true to its objective and vision throughout the years. We believe that quality education is the best and most assured route to prosperity and development in a society.

It is with this vision that our founding father, Shri Kakasaheb Wagh, followed by our beloved Trust President, Balasaheb Wagh (Bhau), contributed toward the development of rural India. Today, with over 30 institutes under its umbrella, K K Wagh provides programs for the complete and holistic development of child and youth in the urban and rural regions of Nashik. We offer courses in Engineering Pharmacy, Agriculture, School Education, Fine Art and Performing Art along with traditional Arts, Science and Commerce courses. You may be surprised to know that at any given point there are more than 20,000 learners across the programs of K K Wagh.

Our alumni continue to excel in various fields and are leading teams in international corporations. When someone asks, "How do I measure the success of K K Wagh?" I reflect on two crucial attributes. Firstly, we have students whose parents graduated from this very campus... what else can be a true testament to the value that we offer for generations to believe in us! Secondly, the longevity of the members of K K Wagh in the system. The springboard that we provide students is built by dedicated staff who believes in the vision and values of K K Wagh. Year after year, decade after decade they have worked with the same zeal.

Today, we stand at a very interesting crossroad in the field of education. "The competitiveness of a nation comes from its people and the human capacity comes from education." The proposed National Education Policy, 2020 has come with exciting opportunities for learners and academicians. It demands dedication, authenticity and innovation from educational institutes to develop skilled and valued citizens for sustainable development. Half a century ago, K K Wagh led the movement for top-class institutions. Again, the time has come when major institutes will have to lead the 21st century to implement the NEP. At K K Wagh we are ready for this challenge and are committed to lead the next phase. I invite you all to experience and engage with the K K Wagh Trust in this new phase.

**Shri. Sameer Balasaheb Wagh,
President,
K. K. Wagh Education Society, Nashik.**



Dear Aspirant students,

It's my heartfelt pleasure to invite you into our family which is always dedicated to achieving humanitarian goals and morality through developments in the technical field from the last 28 years.

In an era of stiff competition, success can only be achieved if one makes the right kind of endeavor at the right time and in the right direction. "Success will never lower its standard to accommodate us. We have to raise our standards to achieve it.

Your aspiration and craving for knowledge is completely quenched by our assets- Hon. Board of Directors, Faculty and all the staff members by the time you step in. We not only believe in teaching but inspiring young, dynamic and magnetic minds for nation building as they are carved out finely. Therefore, we have an excellent combination of industry professionals and academicians on our faculty, who provide a holistic view of the nuances of engineering operations and life skills to our students.

I wish all the success to you

Prof. P.T. Kadave
Principal
K. K. Wagh Polytechnic, Nashik.

About Institute

The institute was established in the year 1983 at Bhausahab Nagar, Dist. Nashik, later shifted to Hirabai Haridas Vidyanagari, Nashik in 1992. It is fully developed and has excellent infrastructure with a sprawling lush green campus named Hirabai Haridas Vidyanagari. K. K. Wagh education society has got permission to start the 2nd shift in the existing K. K. Wagh Polytechnic from the academic year 2008-09.



K. K. Wagh Polytechnic is the premier technical institute established by K. K. Wagh Education Society in the year 1983. In the successful journey of 38 years it has maintained an excellent track record in technical education. Prof. P. T. Kadave, along with a dedicated team of qualified teaching and supporting staff members, works seamlessly to achieve the "Center of Excellence" in the technical field to bring out cultured human beings. The institute has fully equipped laboratories and amenities.

The institute has been awarded with the Narsee Monjee ISTE Award for 'Best Polytechnic in Maharashtra'. The National Board of Accreditation had accredited four programs of the institute in 2005 and 2020. The endeavors of having good industry- institute relationship was appreciated consecutively by AICTE and CII by conferring the highest 'Platinum Category in their Surveys in 2016, 2017, 2019 and 2020. The institute is consistent in getting 'Excellent' grades in every Academic Monitoring by Maharashtra State Board of Technical Education, Mumbai.

Courses Offered (DTE Code: 5226 Institute Code: 0078)

Name of the Courses (3 Years)	CODE	Year of Establishment	Intake Capacity	TFWS Seat
Computer Technology	(CM)	1986	180	09
Electrical Engineering	(EE)	1983	120	06
Mechanical Engineering	(ME)	1983	120	06
Chemical Engineering	(CM)	1998	60	03
Artificial intelligence & Machine learnings	(AIML)	2021	60	03
Information Technology	(IF)	2001	60	03
Civil Engineering	(CE)	2003	60	03
Advance Diploma in Industrial Safety <i>*One Year Non-AICTE course</i>	(IT)*	2009	30	--
TOTAL:			690	33

Department of Electrical Engineering

Head of Department



Prof. S. B. Pawar HOD, E. E.

Vision of Department

To develop technical skilled Diploma Electrical Engineer to serve the society.

Mission of Department

M1: To equip the students to serve the society & nation with quality skills, values, ethics, entrepreneurial attitude & safe practices.

M2: To equip the students to work at supervisor level in industry.

M3: To motivate the students for higher education & for entrepreneurship.

About Department

Department of Electrical Engineering was established in the year 1983, approved by AICTE New Delhi and affiliated to MSBTE, Mumbai. In 2005, the Department of Electrical Engineering was accredited by NBA, AICTE, New Delhi for 3 years. Considering the future requirement of Electrical Engineer's second shift was started with an intake capacity of additional 60 seats in 2009. The Department is equipped with the state of the art equipment and Laboratories with excellent computational facilities including Microsoft Office, Libre CAD, Open Office, etc. A Conducive environment exists in the department for both staff and students. Quality technical education is imparted to the students in the field of Electrical Engineering. The Electrical Engineering Department is headed by Prof. S. B. Pawar with his graceful experience of 23 years in teaching. The Department has a qualified and devoted team of teaching members. The various faculties of the department have presented/ published papers in National/International conferences and journals. The students also show their enthusiasm by presenting technical papers and participating in various National level events and have won the prizes in the same. Various expert lectures/workshops, technical tours/industrial visits are organized for all round development of the students in various areas of Electrical Engineering and allied fields regularly.

Programme Outcomes (POs) and Programme Specific Outcomes

P01. Basic and Discipline specific knowledge: Apply knowledge of basic mathematics, science and Electrical engineering fundamentals and Electrical engineering specialization to solve the engineering problems.

P02. Problem analysis: Identify and analyse well-defined Electrical engineering problems using codified standard methods.

P03. Design/ development of solutions: Design solutions for well-defined technical problems and assist with the design of systems components or processes to meet specified needs.

P04. Engineering Tools, Experimentation and Testing: Apply modern Electrical engineering tools and appropriate technique to conduct standard tests and measurements.

P05. Engineering practices for society, sustainability and environment: Apply appropriate technology in context of society, sustainability, environment and ethical practices.

P06. Project Management: Use Electrical engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering activities.

P07. Life-long learning: Ability to analyze individual needs and engage in updating in the context of technological changes.

PSO1: Pursue higher studies in the field of Electrical Engineering /Power system/Instrumentation.




PSO2: Apply required skills of electrical engineering towards professionals

In the field of industries.




Faculty Profile


Sr.No	Name of Staff	Designation	Qualification	Contact and Email ID	Photo
01	Mr.S.B.Pawar	I/C HOD	B.E.Electrical M.E.(Electrical Power System)	sbpawar@kkwagh.edu.in	
02	Mr.J.M.Patil	Sr.Lecturer	B.E.Electrical Engineering	9422287528 jmpatil@kkwagh.edu.in	
03	Mr.P.M.Mohan	Lecturer	M.Tech (Power System)	9421229303 pmmohan@kkwagh.edu.in	
04	Mr.S.R.Pawar	Lecturer	B.E. Electrical Engineering.	9226169132 srpawar@kkwagh.edu.in	
05	Mr.N.S.Gorhe	Lecturer	B.E.Electrical Engineering	9890391538 nsgorhe@kkwagh.edu.in	
06	Mr.H.M.Kakad	Lecturer	B.E.Electrical Engineering.	9921758265 hmkakad@kkwagh.edu.in	

07	Mr.N.M.Ghogare	Lecturer	B.E.Electrical Engineering	9975995594 nmghogare@kkwagh.edu.in	
08	Mr.D.K.Lakhe	Lecturer	M.E. (Electrical Power Systems)	9890095061 dklakhe@kkwagh.edu.in	
09	Ms.S.B.Pund	Lecturer	B.E.Electrical Engineering	9420695642 sbpund@kkwagh.edu.in	
10	Mrs. S.L.Sangle	Lecturer	B.E. Electronics and Telecommunication	9423135836 slsangle@kkwagh.edu.in	
11	Mr.P.M.Thorat	Lecturer	B.E.Electrical Engineering	9096073946 pmthorat@kkwagh.edu.in	
12	Mr.V.B.Rao	Lecturer	B.E.Electrical Engineering	7276578348 vb Rao@kkwagh.edu.in	
13	Ms .Kavita Vilas Ahire	Lecturer	B.E.Electrical Engineering	8975092589 kvahire@kkwagh.edu.in	



14	Ms. V.B.Shelke	Lecturer	B.E. Electronics and Telecommunication	9503035081 vbshelke@kkwagh.edu.in	
15.	Ms. Vanita Nivrutti Bhoje	Lecturer	B.E. Electrical Engineering	9307794234 vnbhoje@kkwagh.edu.in	
16.	Ms. Siddhi Popat Bile	Lecturer	B.E. Electrical Engineering	9834693756 spbile@kkwagh.edu.in	

Technical supporting staff Profile

1	Mr.S.S.Dharrao	Technical Assistant	Diploma. Industrial Electronics Engineering	9011139864 ssdharrao@kkwagh.edu.in	
2	Mr. S. A. Pagar	Technical Assistant	D.E.E., M.A. English	9273357159 sornathapagar@kkwagh.edu.in	
3	Mr.C.S.Aher	Technical Assistant	Diploma. Electrical Engineering	7083037174 csaher@kkwagh.edu.in	

4	Ms.K.Y. Kahandole	Technical Assistant	B.E.Electrical Engineering	9922981013 kykahandole@kkwagh.edu.in	
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Attendant

1	Mr.Vijay D. Navgire	Attendant	9 th Std	7798169924 Vdnavghire@kkwagh.edu.in	
2	Mr. Ravindra M. Shinde	Attendant	ITI Electronics T.Y.B.A.	rmshinde@kkwagh.edu.in	

Laboratories

Sr.No.	Name of the Lab	Major Equipments	Area of Lab
1	Basic Electrical & Workshop Lab (668085/-)	D.C. Thyristor Control Power Supply	66 SQ. M.
2	Electrical Power System Lab (1501572/-)	Simulation Model of Protection Scheme for Alternator, Over Current Relay testing Kit	66 SQ. M.
3	Electrical Measurement & Network Lab (889638/-)	Rectifier set, 3 Phase Induction Motor Controller with Motor, Kit for 3 Phase Fully Controlled Converter	66 SQ. M.
4	Electronics Lab (274216/-)	Series Inverter, 1 Phase fully controlled bridge converter, VFD AC Drive	66 SQ. M.
5	Electrical Machine Lab (1542545/-)	Turbo-2000 Educational Kit, Alternator Set Coupled to DC Motor, 3 Phase Rectifier	66 SQ. M.
6	Computer lab (1735657/-)	UPS 7.5 KVA, LCD Projectors, LaserJet Printer, Scanner	75.6 SQ. M.

Industrial Visit

NO	LOCATION OF VISIT	DATE	PROJECTE DCLASS	Relevance to PO'S and PEO'S (only no)	CO-ORDINATORS
	Er. Rahul Kale Solar Power Plant, Bhageria, Solar Group Kumbhalne, Akole, Ahmednagar.	23.8.2024	TYEE-(TESLA) 32	PO-1,2,3,4,7 PEO-1,2,3	Lect. N.S.Gorhe Lect. H.M.Kakad
	132 K.V. Suzlon Global Services Ltd Khaparale Sinnar Nashik	20.09.2024	SYEE-(TESLA) 40	PO-1,2,3,4,7 PEO-1,2,3	Sr. Lect J.M.Patil Lect N.S.Gorhe
	132 K.V. Suzlon Global Services Ltd Khaparale Sinnar Nashik	05.10.2024	SYEE-(Ohm) 34	PO-1,2,3,4,7 PEO-1,2,3	Prof. S.B.Pawar Lect N.S.Gorhe
	33 K.V. /11 K.V. Girnare Substation Nashik	8.11.2024	TYEE-(OHM) 66	PO-1,2,3,4,7 PEO-1,2,3	Lect.. P.M.Thorat Lect. N.M.Ghogare
	Sahyadri Farms Survey no. 3141/1, 3141-2 Mohadi Tal:-Dindori422206 Mr. Pritish R. Kare, Public Relation Officer, 7385825050	07.03.2025	FYEE-Tesla& OHM 84	PO-1,2,3,4,7 PEO-1,2,3	Lect. N.S.Gorhe T.A.S.A.Pagar T.A. K.Y.Kahandole
	33 K.V./11 K.V. Deolali gaon Substation Nashik	13.03.2025	TYEE TESLA 45	PO-1,2,3,4,7 PEO-1,2,3	Lect. P.M.Thorat Lect. N.M.Ghogare

Academic Year 2024-25 Odd Sem Visits and expert Details

1. Visit to: Solar Power Plant, Bhageria, Solar Group Kumbhalne, Akole, Ahmednagar-(TYEE-Tesla-32) 23.8.2024



TYEE Students visited Solar Power Plant, Bhageria, Solar Group Kumbhalne, Akole, Ahmednagar

The visit started with the explanation of solar panels. The instructor explained about types of solar panels and their use efficiency and the power it generates. After that we saw the transformer of rating 2.2 MVA with incoming 400V and outgoing 33KV. The oil in the transformer was 22liters the second stop of the visit was a look on to the ICR i.e Inverter control room it had 8 blocks. where the instructor briefed the students about the operation of inverters and the working of control panels of various equipment's also we got knowledge about the batteries which were 16 connected in series. The third stop in the visit was a visit to the monitoring room where the students were explained about how the entire field is kept in monitoring.

2. Visit to Khaprale 132/33 kV Substation (SYEE-Tesla-40) 20.9.2024



The Second-year students of (T)Electrical Engineering Department visited 132/33 K.V. substation at Khaprle, Sinnar

Description:

This system involves a 33/690 V AC step-up and step-down setup, utilizing current transformers (CT) and potential transformers (PT). It features a rotor with three blades connected to diameters of S95m and S82m, and operates with a synchronous generator. The blades are equipped with a pitching system for micro-pitching, allowing for wind speed adjustment between 2.5 to 33 meters per second. The turbine, located 12 meters above ground, moves by utilizing aerodynamic air passage. It uses a doubly-fed induction generator (DFIG) with three drive micro-pitch controls, and an incremental encoder is used to measure the pitch angle. The gearbox temperature is monitored through an RTD (Resistance Temperature Detector), specifically a Pt 100 for the blade system. The turbine operates on a PLC (Programmable Logic Controller) with integrated software, which controls the overall turbine function. The S95 machine is equipped with MCB contactors and anemometers to measure wind speed. The system includes four motors to manage nacelle movement, and an automatic lubrication system is programmed to run on a timed cycle to lubricate and service the blades. The turbine functions in auto mode, with any faults indicated by the PLC, and operates 24/7 throughout the year.

If any deviation is detected by the sensors, the turbine will automatically shut down. Power is fed into the grid, and the machine has a capacity of 2.1 megawatts, generating 48,000 units over a 24-hour period. There are 61 machines in the yard, and engineers access the 82-meter machines through a rod structure, while the 95-meter machines are equipped with lifts. The monitoring station is located in Pune, where Suzlon oversees global operations from their Hadapsar office. The SFS technology machines are utilized, with the tallest turbine standing at 140 meters on a lattice tower. The wind power project operates under a 20-year power agreement, with machine code UIN-NGB0027U006. The nacelle houses the main bearing and rotor components.

3 . Visit to Khaprle 132/33 kV Substation (SYEE-Ohm-34) 05.10.2024



The Second -year students of(O) Electrical Engineering Department visited 132/33 K.V. substation at Khaprle, Sinnar

- **Description:**

The visit started with the explanation of Windmill. The instructor explained about types of Windmill and their use efficiency and the power it generates. Installation cost of this power plant is 18 Cr. We saw the windmill have rotor and 3 blades. Hard steel material use for make windmill. 61 machines are use in one windmill. We give the input of 690 V and convert into 33kV. Synchronous generator pitching blade micro peaching system is used. Every windmill has 3 drive micro peach control. Rotor have 3 blades connected SS82m, S95m diameter. Weight of every blade is 2.8 tons. There are 4 sensors use on every windmill as following:

1. Anemometer: these sensor is used to measure speed range of wind.

2.Wind vanes: these sensor is used to measure direction of wind.

Height of windmill is 89m. When blades of windmill is sift at 90° then windmill stops rotation and when blades shift at 0° blades are rotating. Windmill complete their one rotation generator also complete their 98 rotation and KE is convert to EE as follow:**1.** Isolator. - **2.**PT (potential Transformer). - **3.** VCB (vacuum circuit breaker). - **4.** CT (Current Transformer). - **5.**LA (lighting Arrester). - **6.** Transformer.

Expert delivering topic –“Recent trends in Electrical Engineering & Renewable wind power plant”.

Anil Patil, Director, Identity Academy, Nashik. for TYEE students

Date of Activity: 5 - 8 - 2 0 2 4

Activity for Class: SYEE-TESLA Total Students Attended:69



Expert delivering topic –“Recent trends in Electrical engineering & Renewable wind power plant”. Anil Patil, Director, Identity Academy, Nashik. for TYEE students Electrical engineering department arrange Expert talk

- Students are aware about
 - New trends in Electrical engineering
 - Scope in Electrical engineering
 - Opportunity in electrical
 - Job opportunity in Private and public sector
 - Learning various essential software languages for future job
 - Campus Job recruitment is important
 - How various engineering department are dependable on electrical department.
 - As a Electrical engineer we get opportunities in different sectors like Information technology, Computer Science, Mechanical And Artificial integelliance and Machine learning.
 - Why distinction is important in result to get placement in a multinational company.
- How ATKT and YD affect our placements

Expert delivering topic To train the students to use protective devices.

Er.Nishant Amale,Territory Manager(Sales),Legrand Switchgear Pvt Ltd,Nashik.

. for TYEE students

Activity for Class: SYEE-TESLA Total Students Attended: 100

Date of Activity: 06/09/2024



Expert delivering topic **To train the students to use protective devices.**Er. Nishant Amale, Territory Manager(Sales), Legrand Switchgear Pvt Ltd, Nashik. for TYEE students

Students are aware about

- New trends in Electrical engineering
- Types of protective devices.
- Difference in each types of protective devices.
- Scope in Electrical engineering
- Opportunity/ demand in electrical sector
- Job opportunity in Private and public sector
- Campus Job recruitment is important
- How various engineering department are dependable on electrical department.
- As a Electrical engineer we get opportunities in different sectors like Electrical, Mechanical, Automobile.
- Opportunities in R&D department and sales and marketing departments.
- Discussed about opportunities in various companies (Multinational).

Parent Teacher meet:21.9.2024-55



Electrical department arranged Parent Teacher meet on 21.9.2024 and 2.3.2024 for times in year. All class students' parents were present on this occasion; Parents understand progress and achievements of students. Parents appreciate class test work, training and placement activity, curriculum development activity through PPT of. HOD-EE, Prof. S.B.Pawar sir

Student Achievements: Sport activity



Sanskar Markad, Student of SYEE-OHM has won 1st Prize in Weight Lifting Competition, Men's Zonal Tournament 2023-24 held at E2 Zone Head Quarter Government Polytechnic, Nashik. Date: 6.2.2024

Student Achievements: Project activity



K.K. Wagh polytechnic's electrical engineering students of tyee ohm class attending pcb designing workshop at KVN Naik polytechnic college



Ms. Sakshi Rajole, student from TYEE-OHM class has won 2nd prize in Technical Quiz Competition organized by Electrical Department of MET's college of Engineering

Student Achievements: Academic performance

K K Wagh Education Society's
K K Wagh Polytechnic, Nashik
Accredited by NBA, Affiliated to MSBTE ,Mumbai
Approved by AICTE , New Delhi

Department of Electrical Engineering
Winter-25 Exam Topper FYEE-Tesla



3rd RANK 84.00 %
SALUNKE GAURI BAPU



1st RANK 88.87 %
SHRUSHTI SANDIP MARATHE



2nd RANK 85.41 %
JADHAV SRUSHTI SUBHASH



Prof. S.B. Pawar
HOD-EE

Congratulations

Prof. P. T. Kadave
Principal

6 Eligible Programs accredited by NBA, Best POLYTECHNIC AWARD by ISTE AICTE CII Platinum Institute, Excellent Remark in Monitoring

K K Wagh Education Society's
K K Wagh Polytechnic, Nashik
Accredited by NBA, Affiliated to MSBTE ,Mumbai
Approved by AICTE , New Delhi

Department of Electrical Engineering
Winter-25 Exam Topper SYEE-Ohm



3rd RANK 84.82 %
Ahire Sakshi Eknath



1st RANK 87.65 %
Khairnar Nutan Dadaji



2nd RANK 86.12 %
Pawar Samiksha Sampat



Prof. S.B. Pawar
HOD-EE

Congratulations

Prof. P. T. Kadave
Principal

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K K Wagh Education Society's
K K Wagh Polytechnic, Nashik
Accredited by NBA, Affiliated to MSBTE ,Mumbai
Approved by AICTE , New Delhi

Department of Electrical Engineering
Winter-25 Exam Topper SYEE-Tesla



3rd RANK 87.41 %
MAHAJAN YAMINI VIJAY



1st RANK 89.06 %
PAGAR SUCHETA SOMNATH



2nd RANK 87.88 %
KHOLAMBE PRANITA VITTHAL



Prof. S.B. Pawar
HOD-EE

Congratulations

Prof. P. T. Kadave
Principal

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 Approved by AICTE , New Delhi
 

Department of Electrical Engineering
Winter-25 Exam Topper TYEE-Tesla

 3rd RANK 92.24 ATHARVA DEEPAK PATIL	 1st RANK 92.82 % SHINDE ISHANT JAGDISH	 2nd RANK 92.35 % TRIBHUVAN SAHIL KIRAN
 Prof. S.B.Pawar HOD-EE	 Congratulations	 Prof. P.T.Kadave Principal

6 Eligible Programs accredited by NBA, Best POLYTECHNIC AWARD by ISTE AICTE CII Platinum Institute, Excellent Remark in Monitoring


 K K Wagh Education Society's
K K Wagh Polytechnic, Nashik
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 Approved by AICTE , New Delhi
 

Department of Electrical Engineering
100 out of 100 marks In Course Summer-25 Exam

 KHOLAMBE PRANITA VITTHAL FUNDAMENTALS OF ELECTRICAL ENGINEERING (FEE) -EE-2K	 PETHKAR NEHA PRAVIN ELECTRICAL ESTIMATION AND CONTRACTING (EEC)- EE-4K	
 Prof. S.B.Pawar HOD-EE	 Congratulations	 Prof. P.T.Kadave Principal

6 Eligible Programs accredited by NBA, Best POLYTECHNIC AWARD by ISTE AICTE CII Platinum Institute, Excellent Remark in Monitoring

Student Achievements: Paper presentation



Maharashtra State Board of Technical Education



K. K. Wagh Polytechnic, Nashik

Won **First Prize** in **MSBTE State Level Paper Presentation Competition-2024**



“Artificial Intelligence- A Qualitative Solution for the Operation & Maintenance of Solar PV Plant”



Guided By: Mr. Kakad H. M.

Sponsored By: MSBTE, Mumbai



Day: Wednesday

Date: 25th September 2024

Venue: Government Polytechnic,

Ahemadnagar



Tanuja Kishor Shirsath
(TYEE- Tesla)

Gayatri Ravsaheb Aher
(TYEE- Tesla)

Prof. S. B. Pawar (HOD) & EE- Staff

Prof. P. T. Kadave (Principal)

Staff Achievements:
Conference Program participation



The faculty of Electrical Engineering Department Prof.S.B. Pawar, Lect.J.M. Patil, Lect.N.S.Gorhe, Lect S.B. Pund, Lect D.K. Lakhe Lect S.R.Pawar Sir successfully participated and completed AMSYS ACADEMICS INNOVATION CONFERENCE in Hotel Radisson blue From 30Th May 2024 . All Faculties discuss about innovation in Electrical vehicles.

Staff Achievements:

An EFYGROUP EVENT PUNE -EXPO Auto Cluster Exhibition Center, H-Block, Mumbai –Pandharpur Road, Pune Program Participation



The faculty of Electrical Engineering Department Prof.S.B. Pawar, Lect.J.M. Patil, Lect.N.S. Gorhe successfully participated and completed **Electronics For you Expo –Pune 2024** at Auto cluster Exhibition center, H-Block, Mumbai –Pandharpur road, Pune, On 16Th May 2024.

Summary Points Observed:

- Experienced Multidisciplinary Electronic system design products
- Electric Vehicle system : Components,design & testing
- Power Electronics based system
- Driving innovation in Electric mobility
- Visited HIOKI -Electric Measuring Instruments Visited stall of KINETIC communications limited related Electric Vehicle system

Student Achievements: Training and Placement

K. K. Wagh Polytechnic successful students felicitated with their parents in campus placement.

In K. K. Wagh Polytechnic. More than 130 candidates who have been selected in the new official company during the year 2023-24 along with their parents will be invited on 27/04/2024 in Polytechnic on behalf of the organization, Hon. Principal P. T. Kadve was felicitated. Prof. P. T. Kadve informed the parents about the importance of joining a company after completing their diploma in India, the 6 lakh rupees salary package and the government's policy that their child can get training along with a job under the National Education Policy (NEP).

Prof. P.M. Mohan said that placement of 130 students of the final year has been done in K. K. Wagh Polytechnic and interviews are still going on with many reputable companies.

Hon. Director Samir Dada Wagh, Principal Prakash T. Kadve, Secretary Shri. K. S. Bandi, Prof. M. B. Zade Training and Placement Officer, all department Head, Mrs. S. S. Hire T.P.O. Coordinator etc. congratulate all students and give good wishes for further progress. The parents of the selected students expressed their



Student of Electrical Engineering department Batch 2024
Master Pratik Ravindra Shewale placed in Hindalco (Aditya Birla Group)

Heartiest Congratulations to Winners: - Tanuja K. Shirsath, Gayatri R. Aher from TYEE- Tesla Class & their guide Mr. H. M. Kakad Sir



**K. K. Wagh Education Society's,
K. K. Wagh Polytechnic, Nashik.**
Training & Placement Cell
Campus Placement Drive 2024-25



**Students of Electrical Engineering
Department batch 2024-25 being placed in
the Campus placement Drive of **EATON**
India Innovation center, Pune
Package Offered:-*5.5 Lac per annum***



Ms. Shwetalana Bhamre



Ms. Krushna Hatkar



Ms. Swetlana Bhamare

Ms. Krushna Hatkar

From Electrical got Selected with the Package of 5.5 Lakh per anum in EATON INDIA innovation center



K. K. Wagh Education Society's,
K. K. WAGH POLYTECHNIC, NASHIK
Department of Electrical Engineering
Accredited by NBA , affiliated to MSBTE ,Mumbai
Approved by AICTE, New Delhi



Training & Placement Cell

Campus Placement Drive 2024



Ms. Sharvari Garje



Ms. Rucha Lokhande

Student of **Electrical Engineering Department** BATCH 2024

Ms. Rucha Lokhande and Ms. Sharvari Garje being placed in Campus placement of Drive of **Active Component's, Pune** With Post of 'Executive Diploma Trainee Engineer.

Package Offered:- 6.09 LPA

