

Late Deoram Sayaji Wagh Alias **Padmashri Karmaveer Kakasaheb Wagh**



Founder & Visionary of K K Wagh **Late Balasaheb Deoram Wagh**



K K Wagh Education Society's

K K Wagh Polytechnic, Nashik

ACCREDITED BY

All eligible Programmes are Accredited by NBA



Awarded
BEST POLYTECHNIC
in Maharashtra
by ISTE for overall performance

PROSPECTUS 2024-25



Sameer B. Wagh
Chairman
K.K.Wagh Education Society,
Nashik

Chairman's Message

Welcome to the K. K. Wagh Group of Institutions - a hallmark of quality education for over 50 years and a responsible contributor to India's progress.

As Chairman of the K. K. Wagh Trust, I take pride in our enduring commitment to our founding principles. Quality education, in our belief, is the catalyst for societal prosperity and development.

Rooted in the vision of our esteemed founder, Late Shri. Kakasaheb Wagh, and passionately carried forward by our beloved Ex. President, Late Shri. Balasaheb Wagh (Bhau), K. K. Wagh has played a pivotal role in the of rural India. Today with over 30 institutes, we offer a diverse spectrum of

development of rural India. Today, with over 30 institutes, we offer a diverse spectrum of programs, fostering the holistic development of children and youth in Nashik's urban and rural areas. We provide a wide array of courses encompassing Engineering, Pharmacy, Agriculture, School Education, Fine Art, and Performing Art. Additionally, our offerings include traditional Arts, Science, and Commerce courses, ensuring a holistic and inclusive educational experience.

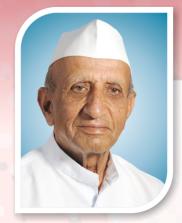
Our belief in the transformative power of education is reflected in the success stories of our 23,000+ learners. Notably, our alumni continue to excel globally, leading teams in international corporations. When gauging K. K. Wagh's success, I reflect on two key attributes. Firstly, students with parents who graduated from our campus bear testimony to the enduring value we offer across generations. Secondly, the remarkable longevity of our members in the system speaks volumes about the lasting impact and commitment fostered within K. K. Wagh.

As we navigate the ever-evolving field of education, the proposed National Education Policy 2020 presents exciting opportunities. It calls for dedication, authenticity and innovation to develop skilled and valued citizens for sustainable development. K. K. Wagh, a pioneer of top-class institutions half a century ago, stands ready to lead the 21st century and implement the NEP. We invite you to join us in this transformative journey.

Experience and engage with the K. K. Wagh as we continue to contribute to nation development by building human capacity.

Warm Regards,

Sameer B. Wagh
Chairman
K.K. Wagh Education Society,
Nashik



Founder & Visionary
of K K Wagh

Founder & Architect of K K Wagh

Balasaheb Wagh alias Bhau

.... a symbol of

DETERMINATION - DEVOTION - DILIGENCE

The late Shri. Balasaheb Wagh, alias Bhau (1932-2022), was a visionary, a h great humanitarian and a quintessential reformer who has left behind an impeccable paradigm of selflessness and dedication. He devoted his life to uplift rural masses and made remarkable contributions in various fields including agriculture, social work, the cooperative sector, education, fine arts, sports,

forestation and water conservation, to name a few.

He was born into the legendary family of Padma Shri Awardee Karmaveer Kakasaheb Wagh and Smt. Geetai Wagh. His personality blossomed in the influential company of his able father's reputable and progressive friends, associates and well-wishers, notably Karmaveer Bhaurao Patil, Dr. Panjabrao Deshmukh, Karmaveer Bhausaheb Hire, Padma Bhushan Awardee Vasantdada Patil, Karmaveer Dadasaheb Gaikwad, Krantisinh Nana Patil, Gyanpeeth Awardee Kavi Kusumagraj and grandfather Sayaji Wagh.

Shri. Balasaheb Wagh completed his graduation in agriculture from Government College of Agriculture, Pune and joined as an agricultural officer in Maharashtra Sugar Factory, Tilak Nagar, Shrirampur, in the early 1960s. He served as a secretary at Sanjeevani Co-operative Sugar factory, Kopargaon. With his able management and people skills, Shri. Balasaheb Wagh soon climbed the ranks, becoming Managing Director at Niphad Co-operative Sugar Factory (Dist. Nashik, Maharashtra) and Chairman at K K Wagh Co-operative Sugar Factory, Ranwad (Dist. Nashik, Maharashtra).

He was associated with and worked for the betterment of various oraganizations, notably Nashik District Central Co-operative Bank, Deccan Sugar Technologists Association Pune, Deccan Sugar Institute (now called Vasantdada Sugar Institute (VSI) Pune, National Heavy Engineering Corporation Ltd. and Distillery Association of Maharashtra. He was instrumental in the establishment of the Niphad Taluka Grahak Mandal, Kakasahebnagar Grahak Sahakari Sanstha, Kakasahebnagar, Fruits and Vegetables Association, and Medical Trust at his village. He was elected as Director for Nashik District Central Co-operative Bank (NDCC) for the period 1980-1985.

Shri. Balasaheb Wagh pioneered the construction of 250+ irrigation weirs/bunds (Karmaveer Bandhare) in Niphad Taluka of Nashik District as a cooperative initiative during his tenure as President of Karmaveer Kakasaheb Wagh Sahakari Sakhar Karkhana Ltd. This has proved to be a boon to Socio-Eco upliftment of farmers in the region and provided a new model for water management for irrigated agriculture.

Considering his in-depth knowledge in the field of water resources, irrigation and the cooperative movement, the Government of Maharashtra and then Chief Minister included him in the Second Irrigation Commission of Maharashtra as a member in 1995. This commission was constituted under the chairmanship of Dr. Madhavrao Chitale, a world-renowned figure in the Water Sector and Stockholm Awardee. This commission submitted a detailed report which became the basis for long-term water management planning of the state.

Being an environmentalist, utilizing his deep expertise and micro-level knowledge in geography and agriculture, he preserved more than a hundred varieties of the rarest tree species. Taking a step towards a safer environment, he initiated the idea of 'Eco-friendly Ganesha' almost a decade ago. This initiative has encouraged millions of other people to shift to eco-friendly practices and has significantly reduced the pollution of water bodies.

Owning a deep sense of inclination for the arts, he established the 'Kala Academy,' where he promoted Indian classical music among the youth and encouraged other art forms by inviting experts from all around the nation. Numerous experimental workshops for singing, drawing, painting, and sculpture were conducted, fostering creativity and artistic expression.

Inspired by the teachings and guidance of the late Padma Shri Awardee Karmaveer Kakasaheb Wagh, Shri. Balasaheb Wagh dedicated himself to establishing and elevating educational institutions to new heights of reputation and integrity. While serving as a Trustee, Vice-President, and President of K K Wagh Education Society since 1970, he played a pivotal role in the establishment of schools (CBSE & State Board) and colleges spanning diverse fields, including Engineering, Pharmacy, Agriculture, Fine Art, Performing Art, as well as traditional Arts, Science, Commerce, and Computer Science. He significantly contributed to the accreditation of Engineering Colleges and Polytechnics, consistently striving to enhance both quality and quantity by attracting proficient faculty and introducing new branches and disciplines. Shri. Balasaheb Wagh was a radical pioneer who walked the extra mile to ensure girls get into mainstream development. Being an alchemist in his approach, he strived for spreading the mark of K K Wagh across the globe with world class education system. His continuous efforts resulted in the establishment of nine campuses and thirty different institutes by 2022. Due to his rich experience in agriculture and love for nature, all campuses of K K Wagh Education Society metamorphosed into lush greenery in the form of rare varieties of floral biodiversity.

Shri. Balasaheb Wagh played a prime role in the establishment of the Association of Managements of Unaided Engineering, Polytechnics and Agriculture & Agriculture Allied Colleges in Maharashtra. Due to his work and commitment, he was elected unopposed as President of these three state-level Associations for 16 to 17 years. Through this, he brought around 700 unaided Professional institutes in the State of Maharashtra under the umbrella of these associations and worked relentlessly to solve their problems.

On the occasion of his 80th Birthday, then Chief Minister of Maharashtra felicitated and acclaimed Shri. Balasaheb Wagh as the 'Sage' and conferred upon him the title of the 'Torch-Bearer' for illuminating the lives of several thousand people through education. He received numerous prestigious awards including Krushi Jeevan Gaurav Puraskar, Jeevan Sadhana Gaurav Puraskar, Edupreneurs Award, Nashik Bhushan Puraskar, Samajratna, and Pitru Puraskar, in recognition of his valuable contributions to the social, agricultural and educational fields.

A prominent name in the fraternity who strived for the betterment of people, Shri. Balasaheb Wagh was a true Gandhian. He was very soft-spoken and wore the crown of simplicity, ensured that he wears and eats only local, believing in the concept of a self-sufficient village. A man of very simple living and high thinking, dedicated his life towards improving basics and worked tirelessly for 65 years to bring a difference in the lives of rural people. An ordinary man with an extraordinary zeal to serve society has reformed a million lives and engraved a permanent place in the hearts of every single soul he touched! A beacon of inspiration, he lived a vibrant and active life for 89 years, leaving behind a legacy that will be cherished and remembered for generations to come.

Education Society & K K Wagh Polytechnic



Karmaveer Kakasaheb Wagh



Philanthropist Late Kakuseth Udeshi

About K K Wagh Education Society

K K Wagh Education Society is a leading educational trust in Nashik District. It was established in 1970 by the visionary leader Late Karmaveer Kakasaheb Wagh. He realized the importance of education for upliftment of rural masses and started with a girls school in Niphad Tahasil. Earlier he was active in the development of Maratha Vidya Prasarak Samaj, which has been established as a center of learning for over 100 years. He was also instrumental in setting up three co-operative sugar factories in Nashik district. As a leader of farmers, he represented Niphad Tehsil in the State legislative assembly.

K K Wagh Education Society later on received a land of 23 acres from the well-known Philanthropist, Late Ratansey Haridas Udeshi (Kakuseth) of Hirabai Hansaraj Surji Charitable Trust and was utilized by K K Wagh Education Society to establish an ideal Technical Campus. This campus is named as 'Hirabai Haridas Vidyanagari' in the name of his mother "Hirabai Haridas". The picturesque campus houses the Engineering College, Polytechnic, Pharmacy, Sports ground, Gymnasium, Canteen, Guest Houses, Society Office, Hostels etc. Kakuseth has established many Schools, Colleges, Dispensaries, Dharam Shalas, Sanatoriums and Temples in many Parts of India." Later on other educational institutes in the field of Agriculture, Education, Fine Arts, Performing Arts were started in the campus at Sararaswatinagar, Nashik. English Medium Schools, Jr. College and CBSE Schools are also run by the trust in Nashik City & Niphad Tehsil.

K K Wagh Education Society started colleges with faculties like Arts, Science, Commerce, Computer Science etc. at Nashik, Pimplas (Ramache), Kakasahebnagar and Chandori. These colleges are useful for the children of farmers who were deprived of higher education due to non availability of colleges in their native place. In Chandori village Pharmacy Institute is established for rural students. The objective of K K Wagh Education Society is to provide quality education at affordable cost. The quality culture has been developed in all the institutes. All institutes have State-of-the-Art laboratories

With the vision of empowering the youth through quality education,

with latest equipments, computers & internet connectivity. Other facilities provided to the students include gymnasium and sport facilities, hostels for boys and girls, mess and canteen, transportation facility etc. Highly motivated and qualified faculty engaged in teaching, research, consultancy, training, testing and designing is a major strength of all the institutes.

A small sapling planted by Karmaveer Kakasaheb Wagh has grown into a full tree with 30 institutes having over 20,000 students engaged in studies from K.G. to Ph.D. in various fields. There are over 1,800 dedicated employees following the Indian ethics and striving hard towards developing the World Class institutes.

K K Wagh Polytechnic

The institute was established in the year 1983 at Bhausaheb Nagar, Tal. Niphad, Dist. Nashik, later shifted to Hirabai Haridas Vidyanagri, Nashik in 1992. It is the only institute which has received 'Best Polytechnic in Maharashtra' Award for best academic performance & non-academic activities for three years. The institute has been ranked in 'Platinum Category' in AICTE and CII Survey for 2016, 2017, 2019 and 2020. We are proud of our students, their parents, industry persons and all other stakeholders to get prestigious Accreditation by National Board of Accreditation (NBA) of four branches (Computer Technology, Information Technology, Mechanical Engineering and Chemical Engineering) from 2020 to 2023 and 2023 to 2026. The institute has fully developed and has excellent infrastructure with sprawling lush green campus named Hirabai Haridas Vidyanagari.

Salient Features

- Experience : 41 years' wide experience in technical education
- ◆ Accreditation : Accredited by NBA for six years (6 Programs) from 2020 to 2023 and 2023 to 2026.
- ◆ Academic Record : All Branches Receive "Excellent" remark in Academic Monitoring by MSBTE, Mumbai consistently
- ◆ Staff: Highly Qualified, Experienced and approved by MSBTE, Mumbai
- ◆ Teaching & Learning : Excellent Teaching and Learning Support with quality learning material
- ◆ Results: Excellent track record of results
- ◆ Location: Easily accessible location & lush green campus
- Infrastructure: Fully developed infrastructure with modern amenities
- ◆ Laboratories : State-of-the-Art laboratories
- Library: Open access to central and departmental library and DELNET online library facility
- Internet: 500 MBpS dedicated leased line with Wi-Fi internet facility
- Institute Industry Partnership Cell : Active interaction and partnership with industry
- ◆ Co-Curricular & Extra Curricular Activities : Institute and department level cells for these activities
- ◆ Training and placement cell
- ◆ Training to Siemens employees
- Hostel: Separate in-campus girls and boys hostels with mess facility and complete security.
- ◆ Bus: Connected with all the parts of the city by college and city buses
- ◆ Banking: Two private banks in the campus
- ◆ Sports: Specious playgrounds for cricket, tennis, volleyball and basketball
- → Gymnasium : Ultramodern gymnasium with trainer facility
- Mentoring: Monthly mentor meeting for special attention to and performance of the students
- ◆ ERP: Students-friendly academic and administrative procedures through EPR software
- Online fee payment facility
- Medical facility: In campus doctors are made available on demand.
- ◆ Ambulance: 24 Hrs. in campus ambulance service

From Principal's Desk

The horizons of education are expanding in the context of knowledge economy relevantly in preparing the human resource as potential of the nation for greater contribution towards national development.

K K Wagh Education Society, Nashik is instrumental in creating avenues for the professionally qualified and morally aware youth. K K Wagh Polytechnic, Nashik has been playing a critical role creating state-of-the art infrastructure and learning resources and

involving qualified and talented faculty providing support-services which facilitate the process of teaching – learning to promote career opportunities to the students.

As reflected in our mission statement, we adhere to quality and efficient service to student community in pursuit of knowledge, values and growth. The learning environment is empathetic, affable and enabling whereby the students have the opportunity to get their hidden potentials manifested into mature capabilities. The learning resources are fully updated from traditional teaching learning methods and tools to recent quality online resources. In the pursuit of quality, strong linkage with the industry and continuous support from the alumni and their parents are helping hands to us.

The institute is very happy to serve the society in multiple ways apart from quality education and this has been constantly recognized by many state and national apex bodies in technical education. We are proud to receive Accreditation from National Board of Accreditation, New Delhi for four branches; awarded as the Best Polytechnic in Maharashtra for overall performance by ISTE; ranking as Platinum Institute in AICTE & CII Survey in 2016, 2017, 2019 and 2020; getting the 'Excellent' rank in Academic Monitoring by MSBTE, Mumbai.

Above all, the culture of rural background and the technology of modern world are mixed judiciously at the institute to create conducive academic atmosphere, nice ambiance for effective, pleasant and better learning and for transforming students into better citizens.

I look forward to welcome you and wishing you an unforgettably enriching experience with us.

Prakash Kadave Principal

Our Vision & Mission



Strive to empower students with Quality Technical Education.

MISSION

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



Courses Offered

Sr. No.	Course / Program (3 Year Diploma)	Year of Establishment	Intake Capacity	#TFWS Seats	#EWS Seats
1	Computer Technology	1986	180	09	18
2	Electrical Engineering	1983	120	06	12
3	Mechanical Engineering	1983	120	06	12
4	Information Technology	2001	120	06	12
5	Chemical Engineering	1998	60	03	06
6	Civil Engineering	2003	60	03	06
7	Artificial Intelligence & Machine Learning	2021	60	03	06
8	Advanced Diploma in Industrial Safety (Duration 1 year)	2009	30		
		Total Intake	750	36	72

#TFWS- Tution Fee Waiver Scheme #EWS - Economically Weaker Section



Affiliation

The institute is affiliated to the Maharashtra State Board of Technical Education (MSBTE), Mumbai & approved by All India Council for Technical Education, (AICTE) New Delhi and Directorate of Technical Education (DTE), Mumbai and Govt. of Maharashtra.

Eligibility

First Year

- Eligibility criteria for Maharashtra State/ Outside Maharashtra State
 / Jammu & Kashmir Migrant/ Government of India Nominees/
 Candidate for admission to the post SSC First year of diploma
 courses in Engineering/ Technology:
 - (i) The Candidate should be an Indian National;
 - (ii) Passed 10th Std. / SSC examination or its equivalent, with at least 35% aggregate marks

Note : Other than Maharashtra State Candidates shall be eligible for Institute quota only.

A. For Maharashtra State Board Candidates:

1. The candidates who have passed SSC Examination, aggregate marks shall be total of 5 subjects taken into consideration and mentioned on the Mark sheet.

B. For ICSE Candidates:

- Student seeking admission on the basis of Group 1 & Group 2 subjects only, the aggregate marks shall be the grand total of marks in any of the 5 subjects from Group 1 & Group 2 where he/she has scored maximum marks.
- II. Student seeking admission on the basis of Group 1, Group 2 & Group 3, aggregate marks shall be the grand total of all subjects from all groups.

C. For CBSE Candidates:

The aggregate marks means the grand total of marks obtained by the candidate, including all subjects as declared on Mark sheet.

Eligibility

Direct Second Year

- Eligibility for Direct Second Year of Post SSC Diploma course in Engineering and Technology.
- 2.1 Eligibility criteria for Maharashtra State Candidature
 - (i) The Candidate should be an Indian National;
 - (ii) Passed 10+2 examination with Physics / Mathematics / Chemistry / Computer Science / Electronics / Information Technology / Biology / Informatics Practices / Biotechnology / Technical Vocational subject / Agriculture / Engineering Graphics / Business Studies / Entrepreneurship (Any of the three).

OR

10th + (2 years ITI) shall be eligible for admission to Second Year Diploma Course(s) in ANY branch of Engineering and Technology. (The Affiliating Body will offer suitable bridge courses such as Mathematics, Physics, Engineering drawing, etc., for the students coming from diverse backgrounds to achieve desired learning outcomes of the programme)

Note: Other than Maharashtra State Candidates shall be eligible for institution quota only

General Note:

- If letter grades are assigned at SSC, HSC, ITI or its equivalent examination, the Candidate must submit the certificate of conversion of letter grades into equivalent marks from the concerned Competent Authority or Board at the time of submission of Application Form. The eligibility shall be decided on the basis of equivalent marks.
- Candidates passing SSC from other than State Boards or Central Boards shall bring equivalent certificate from Maharashtra State Board of Secondary & Higher Secondary Education (MSBSHSE).
- Candidate who has secured admission in any other institute shall produce certificate indicating his/her original Leaving Certificate retained with the previous institute in the form of "proforma N" given in the brochure published by DTE.

Note: Other than Maharashtra State Candidates shall be eligible for institution quota only

Any amendments/ Acts/Judgments which may be published by Government / Hon. Courts of India from time to time will be applicable to Candidates and Institutes covered under these rules of admission.



As per the norms laid down by Directorate of Technical Education, Mumbai and the State Government of Maharashtra

Reservation for Backward Classes : As per the norms laid down by the State Government of Maharashtra time to time.

Reservation for Female Candidates : 30% seats of the sanctioned intake coursewise and categorywise shall be reserved for the female candidates

Reservation for Technical Candidates: 15% seats of the sanctioned intake coursewise and categorywise shall be reserved for the candidates taking Technical / Vocational Subject(s) as prescribed by the Board of Technical Education, Maharashtra State, and passing therein, in the Secondary School Certificate Examination.

The detailed procedure for institute level and CAP admissions is displayed on the institute website and refer to www.dte.maharshtra.gov.in for updated information time to time.

Procedure/ Stages for admissions to Institutional Quota and vacant seats after CAP rounds to the First Year of Diploma courses in Engineering and Technology

- 1. The eligible candidate must purchase the application kit from the Facilitation Center (FC).
- 2. The candidate should fill the online Application Form as per the notified schedule by Competent Authority on the website <u>www.dtemaharashtra.gov.in</u> and upload the scanned copies of the required documents. Take the print out of confirmed application form and sign on it.
- 3. Candidate must visit to the Facilitation Center (FC) for documents verification with the print out of confirmed application form &keep all original certificates and one set of photocopy of them. Collect the application confirmation acknowledgement duly stamped and signed by the officer of FC.
- 4. The Competent Authority will publish the final merit list. The merit number of individual candidate will be made available in candidate's login. Take the printout of final merit number.
- 5. Institute will invite applications for admission to Institutional Quota or vacant seats, by notifying schedule of admission and the number of seats in each course to be filled by the institution, by advertisement in local newspaper, displayed on notice board, on the website of the institution and also on the website of the Competent Authority
- 6. Aspiring candidates fulfilling the eligibility criteria as notified by the Government of Maharashtra and having a DTE final merit number in merit list displayed by Competent Authority shall apply to the Principal, K K Wagh Polytechnic, Nashik, for admission at the institutional level.
- 7. The institution will give admission in the institutional Quota to the applicants who have applied as per the schedule notified on the basis of their inter-se-merit declared by the Competent Authority.
- 8. If any CAP seat Remains/becomes vacant after CAP rounds, then the same shall be filled in by the candidate from the same category for which it was earmarked during the CAP. Further if the seat remains vacant then the seats shall be filled on the basis of Inter-se-merit of the applicant.

Note: These guidelines are subject to change time to time as per changes suggested by DTE, Mumbai, Maharashtra



Scholarship

Scholarship is awarded to the eligible students as per the norms laid by Government of Maharashtra. Those who are not eligible for government scholarship may apply for other scholarships like scholarship from MSBTE, scholarship for Minority.

Refund of Fees

At the time of cancellation of admission, refund of fees will be in accordance with the rules framed by the Directorate of Technical Education (DTE), Maharashtra State.

Bus Facility

Karmaveer Bus Service from the various corners of the city is made available for students. The bus fees for the academic year will be declared in the due course of time.

Hostel Fees

The total fees for year 2024-25 will be ₹. **73,000/-** (Room Rent and Mess fees ₹. **70,000/-** + Student Deposit ₹. **3000/-**)*

* Subject to change

Insurance Fees

Insurance is provided to the students at a nominal charge in collaboration with insurance company



Hostel Facilities

Boys and girls hostels are available with capacity of 150 and 25 respectively inside the College Campus. All the rooms are equipped with fan, cupboard, cot, mattresses, table and chair. Additional facilities like reading room, internet facility, television room, and laundry are also provided. 24-hour water and electric supply with generator back up are also available. Consulting physician visits hostel as and when required. As a safety precaution, 24 hrs. security facility is available for both the hostels.

Institute Level Committees

- 1. Governing Body for Institutional Guidance
- 2. Anti-Ragging Committee
- 3. Grievance Redressal Committee
- Internal Complaint Committee (Prevention, Prohibition and Redressal of Sexual Harassment for Women)
- Committee for prevention of Atrocities for SC/ST
- 6. Library Advisory Committee
- 7. Hostel Committee

The detailed information is available on the institute's website https://poly.kkwagh.edu.in

Teaching Faculty

We are proud to say that it is the faculty of our institute who have contributed a lot in bringing name and fame to the institute. They enjoy disseminating the knowledge what they have acquired over a period of time. Qualified and a blend of young and experienced faculty is our strength. The faculties participate in various Continuing Education and Quality Improvement Programmes. The most unique feature of our faculty is their commitment not only restricted to teaching but for co-curricular and extra-curricular activities. Maximum faculties of the institute are approved by Maharashtra State Board of Technical Education, Mumbai.

We believe in chalk and board method for teaching and learning but considering the advancements in technology and ICT we are well-versed with all the media. All our faculty members have always worked hard for creation of effective teaching and learning contents. We provide all the online support to the students by different platforms like ERP, Moodle, Youtube, Google Classroom, Zoom, GoTo Webinar, and latest one is MKCL-LearnLive LMS etc.

Principal

Prakash T. Kadave

BE (Civil) ME (Civil-Environmental), MIE, MISTE, MIWWA

The recipient of Rajiv Gandhi Engineering Education Excellence Award, New Delhi and Engineering Achievement Award by Institution of Engineers (India), Nashik Centre, Prof. Prakash Kadave is a good team leader. Prof. Prakash Kadave worked as an Assistant Professor in Civil Engineering at K K Wagh College of Engineering, Nashik. Thereafter he worked as a Principal at SND College of Engineering, Yeola and as a Principal at K K Wagh Polytechnic, Chandori. Prof. Prakash Kadave has 34 years of experience in the field of engineering education. He has several Technical papers at National and International level, to his credit. Prof. Prakash Kadave has provided a large scale consultancy in the field of Civil Engineering to various Government, Semi-Government and Private Sector projects in and around Nashik. He has delivered number of lectures as an expert at various seminars and conferences. He has experience of working as a member of Board of Studies in Civil Engineering at University of Pune and at Government Polytechnic, Samangaon, Nashik.

All the six eligible branches of the institute got accredited under his leadership and teamwork of staff by NBA up to 2026.

He worked as a State Quality Monitor for Pradhanmantri Gram Sadak Yojana of Central Government.

National Board of Accreditation (NBA), New Delhi accredited.

Mechanical Engineering Department

Vision

To Stand as the leader in Mechanical Engineering to develop technocrats for industrial & social need.

- To impart best quality education to enhance technical & social skills.
- ◆ To develop alliance with the educational institutes, industry & alumni for excellence in engineering education.
- To provide collaborative environment that stimulate faculty, staff & students with the opportunity to create, analyze & disseminate knowledge.

Key Features

- ◆ Blend of experienced and young faculties
- Students Association for overall development
- ◆ Consistently good academic results
- Active participation in social activities
- Expert talks and visits to industries to provide firsthand exposure to real-
- ◆ The department offers support for placement, helping students find job opportunities through various resources.

Achievements of the Department

- ◆ Department is accredited by NBA for 6 year from 2020 to 2023 and 2023 to 2026.
- Excellent grade by MSBTE for Academic Quality
- Deputation of staff for industrial training
- ◆ Paper presentation by faculty and students at National and International level
- E-content developed on various platforms
- ◆ 100 percent result in Several subjects, Our commitment to academic success.

Events and Activities

- Organized a workshop on Fundamentals of Mechatronics.
- ◆ Parent-teacher meeting, fostering open communication and collaboration between teachers and parents to support students' academic and personal growth.
- Expert talks, Industrial Visits and Training sessions were organized
- ◆ Eco friendly Ganesh Murti Idol Making and Visarjan.
- Organized a cleanup and tree planting event in a nearby village, promoting environmental awareness and community engagement.
- Visit to schools by staff to deliver a seminar on career opportunities for SSC students.

Achievements

- Shubhak Kulthe represented India in basketball during the Indo-Nepal International Series held in 2023-24
- Our department Students worked on interdisciplinary projects to address real-world challenges.
- Many students have secured placements in reputed companies.
- ◆ Perfect 100 out of 100 marks to many students in MSBTE examinations.

- More than 80+ alumni from the department have established their own industries.
- ◆ The alumni association donates food to Sant Gadgebaba Ashram, every
- ◆ Pramod Wagh, an alumnus of the department, has been selected as the Secretary of the Ambad Industry and Manufacturing Association, Nashik
- Alumni donated an instrument to support students' practicals

Laboratories

- Power Engineering Laboratory
- ◆ Automobile Laboratory
- ◆ Refrigeration and Air conditioning Laboratory
 ◆ Automation Laboratory
- ♦ Metallurgy & Measurement Laboratory
- CAD Laboratory
- Fluid Mechanics Laboratory
- ◆ Engineering Workshop

Career Opportunities

Mechanical Engineer can work in various sectors of industries, State Government, Central Government etc. They play a vital role in design, manufacturing, production, sales & purchase etc.







Faculty Members

Name	Designation
Kalamani Vilas Sidramappa	Head of Dept.
Karanjkar Anil Tanaji	Lecturer
Gaidhani Yogesh Bhaskar	Lecturer
Dukale Manoj Shivaji	Lecturer
Sahane Yogesh Vitthal	Lecturer
Yelmame Prashant Balasah	eb <i>Lecturer</i>
Raut Pritesh Punjabro	Lecturer
Lande Ashish Ravindra	Lecturer
Derle Jayesh Tukaram	Lecturer
Raijade Sushrut Balkrishna	Lecturer
Pangarkar Suraj Keshavrao	Lecturer
Zalte Dipak Shivaji	Lecturer
Rajole Jayant Bhausaheb	Lecturer
Godase Swapnil	Lecturer
Sanap Vikas Rangnath	Workshop Superintendent

First Year	Pawar Tanvi
Second Year	Sonawane Yash Sunil
Third Year	Darange Kartik

Artificial Intelligence and Machine Learning Department

Vision

To Develop Technocrats in the field of Computer Engineering and Artificial Intelligence by imparting quality technical education

Mission

- To provide quality technical education to students to help them to achieve good academic growth.
- To impart technical education to meet the requirements of the industry and society.
- Develop technical & Soft skills through co-curricular and extracurricular activities for improving personality.

Key Features

- MoUs with industries for visits, expert talks, projects & trainings.
- Overall development of students as a AI and ML professional by conducting Industrial Visits, Seminars and Workshop
- Effective implementation of the curriculum
- ◆ Career guidance by personnel from academia and corporate field
- Guidance for personality development to the students
- ◆ Extra-curricular activities like sports, competitions, social etc.
- ◆ Attention to individual students through mentoring system.
- Dedicated & Tech-savvy faculty members.
- ♦ Well-equipped and state of the art laboratories
- ◆ Student Association for overall development.
- ◆ Active Participation in Curricular, Extra-curricular and Social Activities.

Achievements of Students:

- ◆ Patil Sakshi and Ahire Tanish secured First Prize in DIPEX 2K24 State Level Project Competition at Terna College of Engineering, Nerul, Navi Mumbai.
- Patil Sakshi secured First Prize in State Level Project Competition at Brahma valley Engineering College,
- ◆ Patil Sakshi secured First prize in PROJIT-24 State Level Project Competition at JIT Engineering College, Nashik.
- Bhusare Vaibhav, Dhotre Vedant and Jadhav Prachiti secured Second Prize in State Level Paper Presentation competition at MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik
- → Jadhav Prachiti secured Second Prize in State Level Poster Making Competition at MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik
- Vaidya Aarya and Kshatriya Omesh Team members of Volleyball Winning team in IEDSSA State Level Men's E2 Zonal Sports meet
- ♦ Bhusare Vaibhav secured Runner Up position in State Level Technical Quiz Competition at SHHJB Polytechnic, Chandwad
- ◆ Pawar Sainath and Team of AIML secured Runner Up position in KPL Football Match at K. K. Wagh Polytechnic, Nashik

Applications and use of AIML:

The Artificial Intelligence and Machine Learning is being used in varied areas:

- ♦ Virtual Assistant or Chatbots
- Live Stock and Inventory Management
- ◆ Self-driving Cars or Autonomous Vehicles
- Healthcare and Medical Imaging Analysis
- Banking and Financial Services
- ♦ Manufacturing and Production
- Airplane Autonomous Flying
- Warehousing and Logistic Supply Chain
- ◆ Social Networking

- Agriculture and Farming
- E-Commerce and Retail
- Security and Surveillance
- ◆ Robotics

Career Opportunities

The job prospects and career opportunities in AI and ML has been rapidly increased recently due to the use and adaption of AI and its demands in varied industries.

- ◆ Business Intelligence Developer
- Al Data Analyst
- ◆ Data Security Administrator
- Computer Programmer
- Data Scientist
- Network Administrator
- System Administrator
- Machine Learning Engineer
- ◆ Computer Support Specialist
- Process Manager



Faculty Members

Name	Designation
Gaikwad Hiraman Madhavrao	Head of Dept
Birari Shital Ashok	Lecturer
Chopada Dipali Swapnil	Lecturer
Mahajan Jyoti Sanjay	Lecturer
Waghmare Sagar Vasant	Lecturer

First Year	Pagariya Kartik Rajesh
Second Year	Pawar Ratnali Anil

National Board of Accreditation (NBA), New Delhi accredited.

Electrical Engineering Department

Vision

To develop technical Skilled Diploma Electrical Engineer to Serve the Society.

Mission

- ◆ To equip the students to serve the society and nation with quality skills, Values, Ethics, Entrepreneurial attitude and Safe practices.
- To equip the students to work at supervisory level in industry.
- ◆ To motivate the students for higher education and for entrepreneurship.

Key Features

- Team of Experienced, Dynamic, Dedicated & Qualified Faculties.
- MSBTE approved Faculties.
- ♦ Well Furnished & well Equipped Laboratories.
- Students Association for overall development & various activities.
- ◆ Consistent & Good Academic Result of students in MSBTE Exams.
- ♦ MOUs with Industries.
- Students Projects get Sponsored by Industries.
- Guardian Teacher (Mentor) Scheme to solve difficulties of students.
- Open House (Parent Teacher Meet) after Every Class Test.
- Regular interaction with industries & Industrial Training as well as deputation for training by MSBTE of Faculty.

Achievements of Department

- ◆ Accredited by NBA for three years...
- Blended mode of teaching by faculties to improve Teaching-Learning process
- Mr. Jitendra Patil, Mr. Sunil Pawar, Mr. Pankaj Mohan & Mr. Dhanajay Lakhe participated in the 'K' scheme curriculum development activity of MSBTE.
- ◆ Active participation by Faculties in various MSBTE activities i.e. Curriculum Revision Project (I & K Scheme), Lab Manual Development Project, R-RAC center, PCDC of MSBTE.
- Received Grant of Rs. 12.70 lakhs under MODROB-POL scheme from AICTE
- ◆ Excellent remark for overall Academic Performance by External Monitoring Committee of MSBTE, Mumbai.
- Faculty participation in various MSBTE committees, like Monitoring, External Vigilance Squad, Paper setting and Moderation, etc.
- Publication of Technical papers by faculty in various National and International Journals.
- Project institute for bilingual (English- Marathi) course material development work of MSBTE for the 'I' scheme curriculum.
- ♦ Many staff members uploaded videos on various topics on YouTube and also published Online Courses on Udemy and similar online platforms.

Achievements by Students

- In plant Training for Students during vacations in order to learn current trends & new technologies in Industrial Sector.
- ◆ Participated & received various Prizes in Project Competition, Paper Presentation, Dance, Drama & Sport competitions.

Events & Activities

- Expert Lectures on various Technical Topics, Personality Development, Motivational and Career guidance for Students by eminent personalities from various fields.
- Industrial Visits to various Industries to get Practical Experience.
- Entrepreneurship Awareness Camp for Third Year Students.
- ◆ Regular interaction with Alumni.

Laboratories

- ◆ Electrical Machine Lab
- Computer Lab Electronics Lab.
- Electrical Measurement Lab
- Electrical Power System Lab
- Electrical Workshop & Basic Electrical Lab.





Career opportunities

As we know, for every development & project electricity is primary need, hence there is a huge demand & scope for Electrical Engineers from various industries as well as Government Sector such as NTPS, NHPC, PGCIL, IOCL, HPCL, BHEL, Indian Railways, BARC, HAL, MahaDiscom, MahaTransco, MahaGeneco, also in private sectors like: India Bulls, Reliance Energy, TATA Power, Adani Power, ABB, Crompton Greaves, Siemens and many more. Also, Diploma qualified candidates are eligible to obtain Electrical Supervisor license from competent authority for starting Electrical Contractor business, can start Electrical Shop and Industry also.

Faculty Members

Name	Designation
Pawar Sanjaykumar Bhaurao	I/C HOD
Patil Jitendra Madhukar	Lecturer
Pawar Sunil Ramesh	Lecturer
Mohan Pankaj Madhavrao	Lecturer
Gorhe Nitin Shashikant	Lecturer
Kakad Haridas Madhukar	Lecturer
Ghogare Navnath Madhaorao	Lecturer
Lakhe Dhananjay Krishnarao	Lecturer
Pund Shraddha Bhanudas	Lecturer
Thorat Pravin Madhav	Lecturer
Rao Vishal Balkrushna	Lecturer
Sangale Shital Laxman	Lecturer
Ahire Kavita Vilas	Lecturer
Palshikar Bhagyashri Sunil	Lecturer

First Year	Inje Tanvi Pradeepkumar
Second Year	Kagne Sureshkumar Ravindra
Third Year	Ware Tejas Vinod

National Board of Accreditation (NBA), New Delhi accredited.

Computer Technology Department

Vision

To impart quality technical education for development of technocrats.

Mission

- To provide quality in education and facilities for students to help them to achieve higher academic career growths.
- To impart education to meet the requirements of the industry and society by technological solutions.
- Develop technical & soft skill through co-curricular and extra-curricular activities for improving personality.

Key Features

- ◆ 'Excellent' grade in MSBTE's external monitoring evaluation
- MSBTE approved and experienced staff
- ◆ State-of-the-art-Laboratories with power backup facility
- Cohesive Infrastructure with LCD projectors in classrooms
- Consistently good academic results (Students securing 100/100 marks)
- ◆ Strong Support of Parent-Teacher and Alumni meeting
- ◆ Teachers updating knowledge by industrial training and STTP
- Departmental library consisting of more than 100 titles (References)
- Departmental Student associations for Skills Development
- ◆ MOUs with industries for Visits, Expert Talks, Projects and Training
- ◆ Agreement with Oracle university for certification and training

Achievements of Department

- ◆ Accredited by National Board of Accreditation (NBA), New Delhi for six years
- ◆ Consistently 'Excellent' remark in academic monitoring
- ◆ Many subjects have 100 % results
- Prizes won by the students at various competitions and events at state and national levels
- Student participated in AICTE's National level competition for Vishwakarma award and reached in final round.

Events and Activities

- ◆ Conduction of My Mother Computer Literate Programme (MMCL) to create awareness of basic Computer, Internet & Websites to Mothers of the Third Year Students being conducted by Students.
- ◆ Parent Teacher meeting held twice a year for All Classes in both shifts.
- Expert Talk on various subjects such as: Linux System Administration, Cyber Security NetLeap IT Training & Solutions, IT Technology and AWS, IT Industry etc.
- Six days Training on "Employability with Empathy for Girls By Mahindra Pride Classroom and Nandi Foundation"
- ◆ 3-Days Training on "Soft Skill for Job Readiness"
- Educational and Industrial Visits throughout the academic year.

Achievement and Awards

- Shraddha Junnare, Aniket Chopada and Pravin Jain of TYCM have bagged the First Prizes at National level Project Competition and National level Paper Presentation respectively.
- Bhavin Shah, Vaishnavi Deshmane of TYCM got the First prize at National level Paper Presentation Competition
- Bhavin Shah, Anuj Mutha, Vaishnavi Deshmane and Rupal Agrawal of TYCM got the First prize at State level Paper Presentation Competition
- Sejal Jadhav and Vaishnavi Borse of TYCM got the First prizes at State level Paper Presentation Competition and IEEE Paper Presentation Competition respectively.
- ◆ Rupal Agrawal of TYCM got the First prize State level Poster Competition
- Sanskruti Wagh of SYCM got the First prize State level Blind Coding Competition

Laboratories

- ♦ Web Application Lab.
- Computer Hardware Lab.
- Digital and Microprocessor Lab.
- Network Lab.
- Programming Lab.
- ♦ Multimedia Lab
- ◆ Computer Center
- Advanced Programming Lab.



Career Opportunities

- ◆ Software Developer
- ♦ Web Designer
- ♦ Web Developer
- Digital Marketing Expert
- Network Administrator
- Database Administrator
- Cyber Security Expert
- ◆ Maintenance Engineer

Faculty Members

Name	Designation
Katkade Gangadhar Baburao	HOD
Waghchaure Vidya Nilesh	Lecturer
Shaikh Mushraf Aslam	Lecturer
Patel Khan Abdul Aziz Abdul Rashid	Lecturer
Talole Aniruddha Dadasheb	Lecturer
Chavan Purushottam Shukleshwa	ar Lecturer
Bhosale Manjusha Pankaj	Lecturer
Mahajan Sachin Kishor	Lecturer
Thombare Rohini Yamaji	Lecturer
Sangale Sunil Hiraman	Lecturer
Kadam Yogita Uttamrao	Lecturer
Shinde Girish Rangnath	Lecturer
Ahire Kavita Nikhil	Lecturer
Derle Sonal Madhav	Lecturer
Agarwal Parul Ashok	Lecturer
Jadhav Milind Namdeo	Lecturer
Gaikwad Simantini Santosh	Lecturer
Ushir Rohini Keshav	Lecturer
Shinde Arpana Abhijit	Lecturer
Vidhate Kaveri Pankaj	Lecturer
Avhad Priyanka Akash	Lecturer
Bijalpure Vaishnavi Anil	Lecturer

Department Toppers (Summer - 2023)

First Year Suryawanshi Janhavi Gorakh

Second Year Ishika Manoj Mahajan

Third Year Joshi Varad Sandeep

National Board of Accreditation (NBA), New Delhi accredited. **Chemical Engineering Department**

Vision

To Develop Department as Nationally Acclaimed Center for Diploma in Chemical Engineering.

Mission

Committed to groom students into quality chemical Engineers by imparting technical knowledge, value based education, developing enterprising skills, safe and eco-friendly outlook thereby contributes in development of Industry, Society and Nation.

- Blend of young and highly experienced faculty with average experience of 13 years.
- ◆ Excellent support system for student's placement. All needy always get placed.
- ♦ Based on academic quality department consistently receiving 'Excellent' grade from MSBTE.
- Active alumni contribution for academic and students development activities.
- Faculties handling institute level portfolio and actively contributing in institute level activities.
- Significant contribution of faculty in curriculum revision and MSBTE activities.
- Students association to facilitate activity based learning and development.
- ♦ Motivation & active support for student's participation in State and National level events.
- ♦ State of art laboratories and infrastructure for best learning experience.

Achievements of Department

- ♦ Department received accreditation second times from National Board of Accreditation, New Delhi for the period of 3 years and extended up to 2026.
- ♦ MODROB grant of 13.74 Lakh and 5.42 Lakh received by department in the year 2013 and 2022 respectively.
- Department received a grant of 0.93 Lakh from AICTE ATAL Academy for organizing a faculty development programme.

Faculty and Staff achievements

- Dr. Pravin Bhandari completed PhD from ICT Mumbai. He has published 5 papers in peer reviewed journals.
- 💠 Dr. Pravin Bhandari and Dr. Satish Rikame are recognized reviewer for Elsevier & Springer journals.
- Dr. Satish Rikame has completed PhD from SVNIT, Surat with Five publications. He has published a book chapter in ELSEVIER publication. He has 3 patents on his name.
- Pravin Pathak is Member of Board of Students of M.G.M. University, Aurngabad for 4 courses.
- Every faculty has launched courses on Udemy and started a YouTube Channel.
- 🔷 Dr. Pravin Bhandari, Dr. Satish Rikame, Mahendra Shete, Pravin Pathak, Yojana Kumawat, have developed eContent and question bank for Chemical Engineering courses offered by MSBTE.
- ♦ Technical Support staff Dilip Malode and Sachin Jadhav have also done Coursera courses by foreign institutes.

- Alumni working renowned organization in USA, Qatar, Oman, Bahrain, Australia, etc and pursuing higher education in foreign countries.
- Successful post diploma career of alumni. Some are owner of industry/business and remaining are enjoying successful professional career in industry.
- ♦ Our alumni Imran Pathan received ONGC's Best employee award
- Alumni Umesh Chavan during his tenure in Bharat Oman refinery felicitated by Minister for Petroleum and Natural resources (GOI) for important contribution to safety.

Major Achievements of Students

- Around 20 students placed in prestigious companies like JSW Steel, TCS, Polygenta, Lupin, Bhor Chemicals, Abelin Polymers, Art Rubber, etc.
- Our Alumni Ketan More promoted as 'General Manager' Technical Sales and Marketing SVI
- Students placed in prestigious companies like L & T Hydrocarbon, Baroda, Toyo Engineering, Mumbai, Tata Consulting Engineers, Mumbai, CIPLA, JSW Steel, Dolvi, Laxmi Organics, Mahad etc.
- 22 students from Third Year attended Student Outreach Programme at ChemTech 2K24,
- National Safety Week 2024 was celebrated by the Chemical Engg. and Advance Diploma in Industrial Safety department

Students development through curricular & extracurricular activities

- ◆ Personality development activity Motivational talk ◆ Alumni interaction
- Industrial visits and Expert lectures ◆ Participation in curricular & extra-curricular events

Laboratories: The department has well developed state of art laboratories catering to curriculum needs. The laboratories available are:

- Chemical Technology Lab
- Mechanical and Fluid flow Operation Lab
- Chemical Instr. & Process Control Lab
- Environment and Safety Lab
- Mass and Heat Transfer lab
- Computer Lab

Career Opportunities: Diploma Chemical engineers are always in demand due to very less institutes in India are offering this course. Our alumni are working in leading petroleum refineries like ONGC, HPCL, IOCL and Reliance, Jamnagar, Worley.

Students are also working in BARC, RCF, Rolta India, Godrej, Cipla, UPL, Glaxo, Shadeel Jindal (Oman), ADNP (Abudhabhi), Behrain Petroleum (Behrain), Alkyl amines, and many leading government and public limited industries. Many alumni of our department have started their own





Placement:

- 1. Students got placed in TOYO, Tata Consulting Engineers, Pune, JSW Steel, Dolvi, Cipla, Deccan Cnemical, etc.
- 2. Earlier Companies like Torricid, Praj, Cipla, Gharda, and JSW Paints have conducted campus recruitment drives. Local industries like Megafine Pharma Catapharma, Delta Finochem, Technoforce, and Fabex have also recruited students.

Student's development through curricular and extracurricular activities:

For professional development of students, department regularly organizes activities like:

- 1. Motivational talk
- 2. Personality Development activity
- 3. Alumni interaction
- 4. Industrial visits and Expert lectures
- 5. Participation in curricular & extra-curricular events

Faculty Members

Name	Designation
Dr. Bhandari Pravin Sukharaj	HOD
Dr. Rikame Satish Sukdeo	Sr. Lecturer
Pathak Pravin Madhukar	Lecturer
Shete Mahendra Nanasaheb	Lecturer
Kumawat Yojana Sachin	Lecturer
Nihalani Jyoti Hitesh	Lecturer
Shaikh Avesha Siddika	Lecturer

First Year	Dhangar Soham Manoj
Second Year	Khairnar Yash Dilip
Third Year	Kalamkar Samarth Pravin

National Board of Accreditation (NBA), New Delhi accredited. Information Technology Department

Vision

To Cultivate technically proficient IT professionals

Mission

- To groom for further studies and career oriented learning
- To imbibe behavioral & technical skills to meet the present and future needs of society.

Key features

- ◆ Dedicated & Tech-savvy faculty members.
- All the laboratories are well furnished with good infrastructure & modern facilities
- ◆ Active Student Association for overall development.
- Attention to individual students through mentoring.
- Implementation of blended mode of teaching learning process to enhance learning environment.
- ◆ Excellent Academic Performance in MSBTE Board Exams.
- Focus towards outcome-based education to develop techno-enabled, skilled professional student.
- ◆ Active Participation in Curricular, Extra-curricular and Social Activities.
- Faculty developed and published subject e-content using different platforms.

Achievements of department / staff

- Continuous Skill upgradation of faculties through Faculty development programmes, webinars, seminars and training etc.
- Mrs. Madhavi Nawarkar has presented a paper on the topic "Role of ICT for integrating IKS" in 56th Annual National Conference of Indian Association of Technical Educators (IATE).
- Mrs. Nilima Gite has presented a paper on the topic "Transforming Education: Exploring the potential of Flipped and Blended Classrooms in the post-pandemic Era" in International Conference on New Paradigm in Pedagogy.
- Mr. Suyog Dhoot has been appointed as a Program Working Committee
 Member for Curriculum Development at Government Polytechnic, Nashik.

Achievements of students

- Dnyaneshwari Pingle, student of Second Year performed Pakhwaj Wadan on ABP Majha News Channel in Mumbai.
- ◆ Aarya Sukenkar, Divya Borade and Samruddhi Patil students of Third Year secured First Prize in Technical Paper Presentation competition at Amrutvahini Polytechnic, Sangamner.
- Shraddha Aher, Mrunali Deore students of First Year secured Second Prize in Paper Presentation Competition in IT Quest 2K24.
- Divya Singh, Sanchita Wagh students of Third Year won Silver Medal in different weight categories organized by Nashik District Powerlifting Association.

Major Events / activities organized:

- Organized Expert talks by employees of Scan IT Pvt. Ltd, Pune, Aura Pvt. Ltd, Nashik, Company Hub Pvt. Ltd, Nashik, Sachitech Pvt. Ltd, Nashik, ESDS Software Solutions Limited, Nashik, Sumago Infotech Pvt. Ltd and many more.
- Organized Industrial visit at ESDS Software Solutions Ltd, Nashik, Cyber Sanskar Pvt. Ltd, Sumago Infotech Pvt. Ltd, MERI and many more.
- → Students of the department participated in social activities like Tree Plantation under NSS, CleanIT (Swachhata Pakhwada), Meri Mati Mera Desh, Eco Friendly Ganesha making and many more.
- Organized Industrial visit at ESDS Software Solutions Ltd, Nashik, Cyber Sanskar Pvt. Ltd, Sumago Infotech Pvt. Ltd, MERI and many more.

Laboratories

- Unix Lab.
- Hardware Lab.
- ◆Multimedia Lab.

- Programming Lab.
- ♦ Microprocessor Lab.
- ♦Software Lab.





Career Opportunities

- Network Administrator
- Information Technology Manager
- ◆ Computer Support Specialist
- ◆ Data Security Administrator
- Computer Technician
- Database Administrator
- System Administrator
- Process Manager
- ◆ Computer Programmer
- Web Developer
- ◆ Digital Marketing Expert
- IT security Specialist

Faculty Members

Name	Designation
Karande Mrudula Shantaram	I/C HOD
Gite Nilima Sandip	Lecturer
Nawarkar Madhavi Pandurang	Lecturer
Pawar Damayanti Dattatraya	Lecturer
Dhoot Suyog Subhashchandra	Lecturer
Tarle Chaitali Deepak	Lecturer
Pathare Shravasti Swapnil	Lecturer
Chivate Swapnali Pravin	Lecturer

First Year	Bhagat Khadeeja Saifuddin
Second Year	Gore Karan Ramkrushna
Third Year	Bhandari Aditya Sanjay

National Board of Accreditation (NBA), New Delhi accredited.

Civil Engineering Department

Vision

Department of Civil Engineering striving to produce skilled diploma Civil Engineers by providing scientific and technical education useful to the Construction Industry and the Society.

Mission

To provide a platform for students to develop skills, knowledge in various aspects of Civil Engineering.

Mission objectives:

- Provide sound technical Knowledge in Civil Engineering through comprehensive curriculum and application oriented learning.
- To engage & motivate students through stimulating & collaborative environment.
- Inculcate social and ethical values.
- ◆ To Impart Entrepreneurial skills.

Key Features

- ◆ Blend of experienced and young faculty members
- ◆ Good Academic results
- Active participation in social activities
- ◆ Industrial training to students for learning new technologies.
- Practical exposure to various civil activities.

Achievements

- Published various papers in National and International Journals.
- ◆ Excellent remark in MSBTE external monitoring for academic work.
- Faculty members involed in MSBTE Activities.
- Students received prizes in various sports, paper and project competitions at state and national levels.
- ◆ Students also participate in cultural activities and social activities.
- Every Faculty has Launched Courses On Udemy and started Youtube Channel
- Faculty Participation In Various MSBTE Committees, Like Monitoring, External Vigilance Squad, Paper Setting And Moderation

Events & Activities

- Personality development programmes
- One day workshop on "AutoCAD".
- Institute level competition such as bridge making, Auto CAD, Brick Masonary work
- Guest lectures by experts from various fields
- Consistent Industrial and Site visits.
- Workshop On 'Software Uses in Civil Engineering'
- National & State Level "Aavartan" Technical Event Conducted Every Year
- Regular Interaction with Alumni

Laboratories

- ◆ Engineering Mechanics Laboratory
- Surveying Laboratory
- ◆ Geotechnical Laboratory
- Material Testing and Concrete Technology laboratory
- Environmental Laboratory
- Computer laboratory

Career Opportunities

Civil Engineers are in great demand in various sectors like private as well as government sectors. A student of civil engineering can make carrier as a Builder, surveyor, contractor and many other fields. Students are placed in industries through in campus and off campus placements. In private sectors, there are various opportunities like Enterprenourship etc. Similarly in Government PWD, WCD, Irrigation, BMC, CIDCO department.







Faculty Members

Name	Designation
Kadave Prakash Trambakrao	Principal
Kale Ashish Dnyaneshwar	HOD
Bhoi Parag Suresh	Lecturer
Patel Kalpana Hiren	Lecturer
Suryawanshi Prashant Vasudev	Lecturer
More Priyanka Vinayak	Lecturer
Hire Sarika Ashok	Lecturer
Jagtap Gaurav Sanjay	Lecturer

Department Toppers (Summer - 2023)

First Year Wagh Aditya Sanjay

Second Year Khairnar Krushna Sanjay

Third Year Gavhane Atharva Dattatray

Science and Humanities Department

About the department

The department acts as a stepping stone to the students of polytechnic of all programmes. Basic subjects such as Physics, Chemistry, Mathematics, English and Business Communication are taught to the students of first year diploma. The department has well equipped laboratories for Physics, Chemistry, English and Business Communication subjects.

With well qualified, experienced and dedicated faculty, the department brings out good academic achievements. The staff always motivates the students towards the greater attention and hard work, which leads to their success in academics.

Key features

- Artistic, well-equipped and modern laboratories of Physics and Chemistry for first year students
- Language laboratory for enhancing language skills and personality development.
- ◆ Qualified and experienced staff members
- ◆ Class coordination and mentorship
- ◆ Active participation in MSBTE and Institute level programmes

Events and activities

- Hand book and assignment journals prepared for first year students of all programmes.
- ◆ Expert lecture for Students of 10th Std.
- Organized expert talk on Experimental Science topic on the occasion of National Science Day
- Organized AICTE approved a self financed 3 Day Faculty development programme on Universal Human Values- I from 4th April 24 to 6th April 2024.

Laboratories

◆ Physics Laboratory ◆ Chemistry Laboratory ◆ Language Laboratory

Deparment Achievements

- One of the faculties is pursuing PhD
- → Faculties recived appreciation letter for Securing 100% result in their respective subjects.
- Mr. Atul Watpade and Mr. Vikas Bachhav separately published two research papers in National journals in the academic year 2023-24.



Name	Designation
Sanap Vikas Rangnath	Workshop Superintendent
Watpade Nitin Daulatrao	Technical Assistant
Aher Sandeep Kisan	Sr. Instructor
Jamdhade Rajendra Pundl	ik Carpenter
Tarle Nitin Sahebrao	Fitter
Sonawane Avinash Madhu	ıkar <i>Machinist</i>
Baviskar Ganesh Jagnnath	Welder
Kadale Akash Harishchand	lra Carpenter



Faculty Members

Name	Designation
Watpade Atul Daultrao	I/CHOD
Pagare Vrushali Bhagwat	Lecturer
Jori Deepali Manoj	Lecturer
Bachhav Vikas Nimba	Lecturer
Savale Anand Jivan	Lecturer
Wani Prachi Pankaj	Lecturer
Jadhav Yogita Dilip	Lecturer
Amrutkar Supriya Vishal	Lecturer
Patil Sonali Rajendra	Lecturer
Khapare Nilima Kailas	Lecturer
Nagare Akshada Devidas	Lecturer
Mane Rohini Sagar	Lecturer
Sonawane Urmila Gaurav	Lecturer
Avhad Sandip Jagannath	Lecturer







Central Library

Key Features

- Spacious Library with well-furnished reading room
- Computerized book issuing facility
- Subscription of National and International Journals and Daily Newspapers
- Book Bank facility for SC, ST and NT category students
- Internet facility for students and staff.
- Digital Library subscribtion of IEEE, Springer etc.
- Open access
- I-card Printing Facility
- · Best Library User Award

Number of Books	36,227	
Number of National & International Journals	42	
DELNET facility	794 online e-Journals and e-books	
Total Investment Cost in Rupees	66,09,677/-	





Administrative Staff

Department	Name of staff		
Office / Asst. Registrar	Mr. S. R. Shinde		
Account Section	Mr. A. V. Malode	Mr. S. D. Jadhav	Mrs. A. B. Khandve
Exam. Section	Mr. M. L. Pawar	Mr. R. N. Nikam	
Student Section	Mrs. S. R. Jadhav	Mr. A. N. Bhor	Mrs. S. R. Shinde
Scholarship Section	Mr. S. M. Dusane		
Library Section	Mr. R. V. Gaikwad	Mrs. K. A. Matsagar	Mrs. A. P. Dawande
Gymkhana Section	Mr. S. S. Naik		

Activities

Co-curricular Activities

Institute has been organizing State Level paper presentation competition and National Level project exhibitions cum competition. Under Inter-departmental Competition Cell (IDCC), institute organizes various competitions like Quiz contest, Essay Writing, Debate, Programming Contest, Aptitude Test, Paper Presentation, etc. Students participate in Project Competitions, DIPEX and various State and National Level Paper Presentation Contests and won many prizes.

Students' council is formed at the start of academic year. Various portfolios like General Secretary, Gymkhana Secretary, Ladies representative are given to them. Student council members help in organizing various activities.

Extra-curricular Activities

Students of our institute have participated in various State Level Sports Competition and won many prizes.

Students' associations organize various competitions like Debate Competition, Aptitude Test, Personality Contest, Caricature, Painting, Poster Exhibition Etc.

Student Chapter

The institute is also having Student Chapter of the Institution of Engineers (India). This chapter every year organizes expert lectures, paper presentation, and project competitions etc.

After completing the diploma if the student wishes to go for AMIE (I), which is equivalent to BE, the student get huge discount in the registration fees. We are happy to note that our institute has got second 'Best Polytechnic Award' for the Student Chapter.

Student Associations

Each branch has its own student association like MESA, SCAI, EESA, CHESA, ACTS, CESA and SAIT. The aim of associations is to provide the platform to explore, exhibit innate skills of students. Various Co-curricular and extra-curricular activities are regularly arranged by associations.

Alumni Association

The association was established in the year 2003 at K K Wagh Polytechnic, Nashik. Association promotes interaction with all alumni students and strives to seek their contribution for the development of institute and students. As on date 4000 students have enrolled their names in the association. Recently alumni association meeting was organized at the campus where alumni from various industries, public and private sectors were present. They decided to contribute in the development of the students. The association has its separate web page https://alumni.kkwagh.edu.in

Institution Innovation Council

Institution Innovation Council established to foster the culture of innovation amongst polytechnic students. The cell ensures professional development of students by collaborating with various stakeholders thereby organizing various events and activities such as:

- Promoting the students to participate in Smart India Hackathon(SIH)
- Organizing Project exhibition
- Organizing awareness session about intellectual property rights and innovation
- Visiting various industries
- Training for enhancing employability skills
- Entrepreneurship Awareness related activities
- Sessions and visits to understand startup procedure, incubation, etc.

Gymkhana

- Ultra modern Gymnasium with facilities like Sauna bath, Steam bath etc.
- Experienced coach for Weight lifting, Power lifting and Wrestling, Volley ball, Basketball and other sports.
- Yoga hall.
- Indoor and outdoor games facility.
- Lush green play ground with running track of 400m.

Training and Placement Cell

We are proud to say that though most of the students opt for higher education our students also get good placement through in-campus and off-campus placement. Our students are working in well-known companies like Reliance, Essar, L&T, Mahindra & Mahindra, MICO, Siemens, HAL, Lupin, Cipla, Epcos, ABB, HCL Infotech, Carbon Everflow, Makino, Tyco, VIP, VSNL, John Deere Equipments, Machwell industries, United Phosphorous Ltd., Atul Limited, Tata Tele Services Maharashtra Ltd., Kirloskar Oil Engine Ltd, Brakes India Ltd., Kalyani Brakes Ltd., Perfect Circle Ltd., Accel ICIM Frontline Itd., Onida India Ltd., etc.

Training and Placement cell also helps second year appeared students to undergo a month's in-plant training in the reputed industries during vacation.



Alumni Meet



Institution Innovation Council



Siemens Training to Industry Employees

"At our institute, we're currently offering specialized training sessions for Siemens Industries employees. Led by our Senior faculty, these sessions cover Mechanical, Electrical, Electronics, and Basic Computer subjects. Additionally, we provide valuable insights into topics such as Teamwork, Personal Productivity, and Industry 4.0 advancements. We are excited to announce the successful completion of the two year training program for our First batch. Now, we are eagerly moving forward with the training of our Second batch.

SAY NO TO RAGGING

Let's keep our campus Ragging-free

Action against ragging:

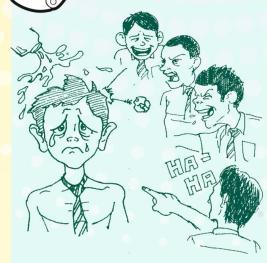
Maharashtra Prohibition of Ragging Act 1999

(Is in effect from 15th May 1999 has the following provisions for Action against Ragging)

- a) Ragging within or outside of any educational institution is prohibited,
- b) Whosoever directly or indirectly commits, participates in, abets, or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and / or penalty which may extend to ten thousand rupees.
- c) Any student convicted of an offence of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of five years from the date of order of such dismissal.
- d) Whenever any student or, as the case may be, the parent or guardian or a teacher of an educational institution complaints, in writing, of ragging to the head of the educational institution, the head of the educational institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately forward the complaint to the police station having jurisdiction over the area in which the educational institution is situated, for further action. Where, on enquiry by the head of the educational institution, it is found that there is no substance, prima facie, in the complaint received; he /she shall intimate the fact, in writing, to the complainant. The decision of the head of the educational institution shall be final. If the head of the educational institution fails or neglects to act in the manner specified in section d above when a complaint of ragging is made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section b above.

"Ragging is Punishable Offence"





As per the Appendix 10 of the AICTE Approval process hand book of "Prevention and Prohibition of Ragging" is given below:

In view of the directions of the Honorable Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students, Ragging constitutes one or more of any of the following acts:

What Constitutes Ragging

Ragging constitutes one or more of any of the following acts:

- 1. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- Indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- 3. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- 4. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- 5. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- 7. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- 8. Any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- 9. Any act that affects the mental health and selfconfidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

Actions to be taken against students for indulging and abetting ragging in technical institutions

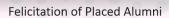
- The punishment to be meted out to the persons indulged in ragging has to be exemplary and justifiably harsh to act as a deterrent against recurrence of such incidents.
- 2. Every single incident of ragging a First
 Information Report (FIR) must be filed without
 exception by the institutional authorities with
 the local police authorities.
- 3. The Anti-Ragging Committee of the institution shall take an appropriate decision, with regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging.
- Depending upon the nature and gravity of the offence as established the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following,
 - a) Cancellation of admission
 - b) Suspension from attending classes
 - c) Withholding / withdrawing scholarship / fellowship and other benefits
 - d) Debarring from appearing in any test / examination or other evaluation process
 - e) Withholding results
 - f) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
 - g) Suspension/expulsion from the hostel
 - h) Rustication from the institution for period ranging from 1 to 4 semesters.
 - i) Expulsion from the institution and consequent debarring from admission to any other institution.
 - j) Collective punishment: when the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers



Macleods Pharma GJ Placement



Placement in Haier Appliances, Pune





BOSCH Company delegation visit to K K Wagh Campus



Placement in Hindalco, Dadara Nagar Haveli

















CATAPHARMA





















Institutions run by K K Wagh Education Society, Nashik

Engineering College

1. K K Wagh Institute of Engineering Education & Research, Nashik

Polytechnic

2. K K Wagh Polytechnic, Nashik

Pharmacy

- 3. K K Wagh College of Pharmacy (B. Pharmacy & D. Pharmacy), Nashik.
- 4. K K Wagh Institute of Pharmacy (D. Pharmacy), Pimplas, Tal. Niphad, Dist. Nashik

Agriculture & Agricultural Allied Colleges

- 5. K K Wagh College of Agricultural Engineering and Technology, Nashik
- 6. K K Wagh College of Agriculture, Nashik
- 7. K K Wagh College of Agricultural Bio-technology, Nashik
- 8. K K Wagh College of Food Technology, Nashik
- 9. K K Wagh College of Agriculture Business Management, Nashik
- 10. K K Wagh College of Horticulture, Nashik

Senior Colleges

- 11. K K Wagh Arts, Commerce, Science & Computer Science College, Nashik
- 12. K K Wagh Arts, Commerce, Science & Computer Science College, Chandori, Tal. Niphad, Dist. Nashik
- 13. K K Wagh Arts, Commerce, Science & Computer Science College, Kakasahebnagar, Tal. Niphad, Dist. Nashik

B. Ed. /Fine Arts/ Performing Arts

- 14. K K Wagh College of Education, Nashik
- 15. K K Wagh College of Fine Arts, Nashik
- 16. K K Wagh College of Performing Arts, Nashik

Schools (Marathi Medium)

- 17. K K Wagh Vidyabhavan & Junior College, Bhausahebnagar, Tal. Niphad, Dist. Nashik
- 18. Gitai Wagh Kanya Vidyalaya, Bhausahebnagar, Tal. Niphad, Dist. Nashik
- 19. K K Wagh Secondary School, Pimplas (Ramache), Tal. Niphad, Dist. Nashik
- 20. K K Wagh Prathamik Vidyabhavan, Bhausahebnagar, Tal. Niphad, Dist. Nashik.

Schools & Junior Colleges (English Medium)

- 21. K K Wagh Junior College, Kakasahebnagar, Tal. Niphad, Dist. Nashik
- 22. K K Wagh English School (Primary + Secondary & Jr. College), Saraswatinagar, Nashik
- 23. K K Wagh English School (Primary + Secondary), D.G.P. Nagar, Nashik
- 24. K K Wagh English School, Gangapur, Nashik
- 25. K K Wagh English School, Chandori, Tal. Niphad, Dist. Nashik
- 26. K K Wagh English School, Kakasahebnagar, Tal. Niphad, Dist. Nashik

Schools (CBSE)

- 27. K K Wagh Universal School, Saraswatinagar, Panchavati, Nashik
- 28. K K Wagh Universal School, D.G.P. Nagar, Nashik
- 29. K K Wagh Universal School, Bhausahebnagar, Tal. Niphad, Dist. Nashik

Pre-Primary Schools

- 1. K K Wagh Muktangan, Saraswatinagar, Nashik
- 2. K K Wagh Muktangan, DGP Nagar, Nashik
- 3. K K Wagh Muktangan, Gangapur, Nashik
- 4. K K Wagh Muktangan, Chandori, Tal. Niphad, Dist. Nashik
- 5. K K Wagh Muktangan, Kakasahebnagar, Tal. Niphad, Dist. Nashik

Hostels

- 1. K K Wagh Gurukul Hostel (Boys & Girls), Bhausahebnagar, Tal. Niphad, Dist. Nashik
- 2. K K Wagh Engineering, Pharmacy and Polytechnic Boys & Girls Hostel, Nashik
- 3. K K Wagh Agriculture and Allied Colleges Boys & Girls Hostel, Nashik



K K Wagh Education Society's

K K Wagh Polytechnic, Nashik

Hirabai Haridas Vidyanagari, Amrutdham, Panchawati, Nashik - 422 003.

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