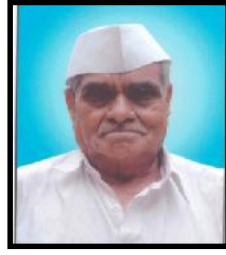


**Board of Directors of K.K.Wagh Education Society, Nashik**



Shri. Balasaheb D. Wagh  
President



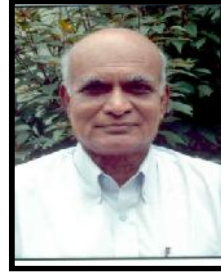
Shri. Kashinath B. Tarle  
Vice President



Shri. Ashok R. Merchant  
Trustee



Shri. Changdeorao B. Holkar  
Trustee



Shri. Deoram S. Shinde  
Trustee



Dr. Keshav N. Nandurkar  
Trustee



Dr. Shirish S. Sane  
Trustee



Dr. Mrs. Priti D. Bhamare  
Staff Representative

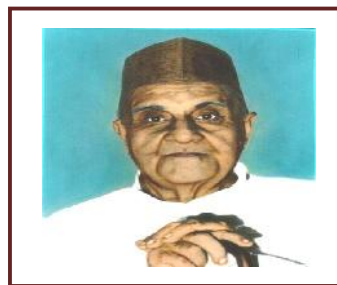


Prof. K. S. Bandi  
Secretary

## About K.K.Wagh Education Socceity,Nashik



Late Padmashree  
Karmaveer Kakasaheb Wagh



Late Shri. Kakusheth Udeshi  
Philanthropist

The great social leader Late Padmashree Karmaveer Kakasaheb Wagh who was fully dedicated for development of society. He was the visionary leader thinking ahead of his time. He established K.K.Wagh Education Society in 1970 to provide quality education for the masses. The society has received 23 acres of land from the well known philanthropist Late Kakusheth Udeshi. The Society has started developing the institutes at Nashik since 1987.

K.K.Wagh Education Society is the leading educational Institution in the Nashik district. The education society was initiated by technical institutes like Polytechnics & Engineering College, which was the strong requirement of society at that time. Developing the polytechnic and engineering institutes, the society succeeded in setting up an ideal technical educational complex at Hirabai Haridas Vidyanagari, Nashik. Later the society started its educational institutes in the field of Agriculture and Agricultural Engineering, College of Education, Fine Arts College, Performing Arts College, English Medium Schools etc.

To provide education facility in rural areas for the pupils from farmer families, K.K.Wagh Education Society has established faculties like Arts, Science, Commerce & Computer Science at Bhausaheb Nagar, Kakasaheb Nagar, Chandori & Nashik for providing traditional education. Recently the Society has established Polytechnic at Chandori village to provide technical education to the rural masses. While expanding and enlarging there is no compromise with quality education. To prove, quality is a way of life at K. K. Wagh Institutes. All these institutes are well equipped with state-of-art of Laboratories and latest computers with all necessary peripherals, Gymkhana facilities, Libraries, Hostels and highly qualified and experienced faculties. All the agricultural institutes are well facilitated having own farm sites at Puriya Park, Madhavnagar, Babhaleshwar & Makhmalabad.

A small plant of K. K. Wagh Education Society which was planted by Late Karmaveer Kakasaheb Wagh has well grown up now. It has spread upto 24 different educational institutes and each institute has its own identity in the State of Maharashtra. Presently 1,414 employees on role and 15,433 students are studying in different institutes. While touching to sky the ground is never forgotten; there is good blend of modern education and Indian culture and K. K. Wagh Education Society is marching towards perfection and excellence.

**Governing Body:****The functions of the governing body**

- To monitor and evaluate the teaching programmes of the institute and suggest remedial measures.
- To monitor faulty deployment, placement and industry-institute interaction activities in the institute and suggest remedial measures wherever necessary.

Sr.No.	Committee member	Designation
01	Shri. Balasaheb D. Wagh	President
02	Shri. Kashinath B. Tarle	Member
03	Shri. Changdeorao B. Holkar	Member
04	Shri. Deoram S. Shinde	Member
05	Prof. Kallappa S. Bandi	Member
06	Shri. S. B. Vishvarupe	Member
07	Prof. D.R. Nandanwar	Member
08	Shri. Ganesh S. Kothawade	Member
09	Shri. Jitendra M. Patil	Member
10	Mrs. Manisha T. Suryawanshi	Member
11	Prof. Manoj B. Jhade	Principal & Member Secretary

**Advisory Committee:**

The K. K. Wagh Education Society has constituted an advisory committee of eminent and renowned experts of different areas of engineering. Meetings of advisory committee along with faculty members are regularly conducted. The suggestions given by the committee are implemented for the proper direction and improvement in technical education.

Sr.No.	Committee member	Designation
01	Shri Vivek Sawant	Chairman
02	Prof. B. M. Naik	Member
03	Shri N. A. Joshi	Member
04	Dr. D. G. Hapse	Member
05	Dr. U. N. Gaitonde	Member
06	Dr. D. M. More	Member
07	Dr. Vijay Bhatkar	Member

## Principal's Message



Technical Education to all is a need of the era. But to impart quality Technical Education by inculcating ethics, humanities and social responsibilities is the target of our team.

K. K. Wagh Polytechnic, Chandori offers five Programmes of MSBTE, Mumbai with total intake of 360.

The competition in technical education is immense. K.K. Wagh Education Society has always played a leading role in delivering quality education and we, at K.K. Wagh Polytechnic, Chandori are committed to continue the tradition. Our team is confident that we will emerge as a role model for others.

The location of institute at a calm, quiet and lush green environmental friendly place will incline them to become good technocrats.

Our team is taking extra care in moulding the budding engineers, make them technical leaders and help them to understand their social responsibilities. Students will always feel proud to mention the name of this Institute. Many extra-curricular activities are organized throughout year to develop the personalities of the students. Institute has also signed MoU with the different industries.

We feel proud about the achievements of our alumni members in various fields of life and we are sure that the students passing out from this institute will be able to face any challenge successfully in the global competition.

I wish a Healthy and Prosperous future to all.

**Prof. Manoj B. Jhade**  
Principal

### **K. K. Wagh Polytechnic, Chandori:**

K.K. Wagh Polytechnic, Chandori is established in academic year 2009-10 with a vision to impart the quality education upto grass root level. This institute is started in a rural area. The excellent infrastructural facilities are being made available for the students.

All the laboratories are well equipped with latest technology and instruments. The requisite number of computer terminals with latest configuration is available for students. Broadband Connection with bundle bandwidth (20mbps) is provided to avail the internet facility. Along with experienced staff, young dynamic and enthusiastic staffs are appointed to deliver the Quality Education.

In addition to this K.K. Wagh Education Society has got stalwarts in the field of Engineering Education and they are always ready to guide the students. Our Polytechnic students get their guidance from time to time.

The infrastructural facilities are established in 7.5 acres of land. A building (G+3) with all the required facilities is completed. The total built up area as on today is 4387 Sq.m. Construction of new building admeasuring 11,767 Sq. m. is in finishing stage.

#### **Location:**

The polytechnic is located on Nashik-Aurangabad National Highway adjacent to Chandori village, Tal. Niphad, 22 Kms away from Nashik city, and 15 Kms away from Nashik-Road Railway Station. Nashik City is the fastest developing vertex of golden triangle (Mumbai-Pune-Nashik) with about 6-7 MIDC in and around Nashik.

#### **Courses Conducted:**

The institute at present provides post S.S.C. Diploma courses. The duration of each course is 3 years after Xth and two years after H.S.C. Std. XII Science / XII Science with Technical/Vocational (Bi-focal) Examination / MCVC / I.T.I. Examination.

<b>Sr. No</b>	<b>Name of Branch</b>	<b>Course Code</b>	<b>Sanctioned Intake</b>	<b>Seats through CAP</b>	<b>Seats at Institute level</b>	<b>Seats Under TFWS</b>
1	Civil Engineering	CE	60	48	12	03
2	Computer Engineering	CO	60	48	12	03
3	Electrical Engineering	EE	60	48	12	03
4	Electronics & Telecommunication Engineering	EJ	60	48	12	03
5	Mechanical Engineering	ME	120	96	24	06
	<b>Total Intake</b>		<b>360</b>	<b>288</b>	<b>72</b>	<b>18</b>

#### **Eligibility:**

##### **a) For admission to the first year Diploma Course in Engg.Tech.**

The candidate must have:

1. Passed Secondary School Certificate (SSC) Examination of Maharashtra State Board of Secondary and Higher Secondary Education, or any other equivalent examination with following compulsory subjects.

- a) General Science or Physics and Chemistry
  - b) Mathematics or Algebra and Geometry
  - c) English
2. Secured minimum 35 % marks in aggregate, from recognized school in Maharashtra subject to compliance of all other conditions in above rule.
3. Sons/ Daughters of persons domiciled in the Maharashtra shall be eligible for admission subject to production of certificate of domicile in respect of the father and where the father of the candidate is not alive or has divorced and the candidate is staying with his / her mother, domicile certificate of mother of the candidate.
4. Sons / Daughters of Central Government employees or Government of India undertaken employee who have been transferred to the Maharashtra State during the last academic year preceding the one in which the admission are affected shall be eligible for admission provided he/she passed qualifying examination from Maharashtra State.

**b) For Direct Second Year Admission**

1. The Government of Maharashtra has sanctioned 10% seats of the sanctioned intake for direct second year admission. The candidate must have passed H.S.C. Std. XII Science / XII Science with Technical/Vocational (Bi-focal) Examination / MCVC / I.T.I. Examination.
2. The candidate must have passed the said examination in technical / vocational / MCVC / I.T.I. subject as prescribed by MSBTE for different courses.
3. This admission will be done, subject to the approval of the regional head of directorate of technical education.

**Affiliation:**

This institute is affiliated to the Maharashtra State Board of Technical Education, Mumbai and approved by All India Council for Technical Education, New Delhi and Govt. of Maharashtra.

**Medium of Instruction:**

The medium of instructions and examination is English Only.

**Annual Fees for Academic Year 2013-2014**

Full fees are payable in advance at the time of admission. Interim and Final Fees for the academic year 2013-14 will be decided by Shikshan Shulka Samiti. It is binding on the students to pay the fees as decided by Shikshan Shulka Samiti of Maharashtra State

**Refund of Fees:**

The refund of fees is governed by the rules framed by the Director of Technical Education, Maharashtra State. If the candidate has applied for admission to the other technical or professional institution along with this Polytechnic, he must mention it in the form of application for admission.

**Scholarship / Free ship:**

The scholarship and Free ship facilities are extended to all eligible candidates as per the norms of Social Welfare, Tribal Welfare departments and DTE

**Faculty:**

Experienced and well qualified faculties are available in respective departments.

**Teaching Aids:**

In addition of regular and traditional teaching aids facilities such as LCD Projector, OHP, Video cassettes, TV, PA system, facilities are used to disseminate the knowledge to the students.

### **Sports Facility:**

Play-ground with athletic track and facilities for games like Volley ball, Foot ball, Cricket, Basket ball etc. are made available. Facilities for indoor games like Carom, Chess, and Table Tennis are made available.



### **Facilities Available:**

- The Polytechnic has well developed laboratories for each discipline. The laboratories are continuously upgraded with addition of latest equipments and machineries.
- State-of-The-Art library with text books and reference books along with technical journals of National and International level is made available for nourishment of knowledge.
- Although emphasis is on qualitative academic development of the students, other aspects of personality development is also taken care of in the Polytechnic.
- A number of co-curricular academic, cultural and sports activities are conducted in the Polytechnic.
- Separate Ladies room and Boys room is provided.
- Bus facility for the students is provided by the institute (for first year students) from Nashik to Chandori.
- In case of power failure the generator back-up of 125 kVA is provided.

### **Industrial Visits:**

- The respective department has organized industrial visits to meet the part the of their curricula





**Training and placement cell:**

The training and placement Cell is an integral part of the institute. The institute invites the various industries and reputed firms for campus recruitment.

**The following companies recruited our students:**

- Tata Motors
- Bajaj Auto
- L & T
- Pruthis
- Swastic Infra Ltd.

**Uniform:**

Uniform always adds to the Prestige of one's personality and helps in inculcating the feelings of fraternity. Keeping in view this aspect, the management has decided to introduce uniform for the Polytechnic students and Staff members.

**Academic Results:**

- Three students of First year got 100/100 marks in Physics, and two students got 99/100 marks in Mathematics.
- A result of our final year students of all branches was 100% during last year.

**Alumni Association:**

- The Institute level Alumni association is active. Every year we organize an alumni meet to interact with institute.

**Parent Teacher Association:**

- The institute organizes a parent teacher meet to discuss about progress of their wards and other issues.





**Other activities:**

- The Institute celebrates the various functions such as Ganesh Festival, Teacher's Day, Engineer's Day in the academic year to develop the personality of the students. Institute also organizes the various Seminars, Workshop, Expert lectures, Yoga courses, Meditations etc.

**Annual Social Gathering:**

Annual social Gathering is held every year, which relieves the students from academic pressure for a week. All sorts of Cultural activities, Competitions, Contests including sports are conducted. The Annual prize distribution ceremony is held to reward and encourage the students for their outstanding performances.



**Faculty:**

The Polytechnic has a team of well qualified, experienced, dedicated and enthusiastic teaching faculty working under dynamic leadership of Principal Manoj B. Jhade.

Prof. Manoj B. Jhade belongs to Electronics discipline and has been teaching and administrative experience of 21 years in Engineering Education.

**Principal**

**Prof. Manoj B. Jhade – B. E. (Electronics), M. Tech. (EDT) LMISTE, LMCSI**

Prof. Manoj B. Jhade, B. E. (Electronics), M. Tech. (EDT) LMISTE, LMCSI. Earlier he was working as Associate Professor in the department of Computer Engineering at K. K. Wagh Institute of Engineering Education & Research, Nashik. His experience in the field of engineering education is of 21 years. He has several technical papers at National and International level, to his credit. Prof. Manoj B. Jhade has also authored a book on “Microprocessor and Microcontroller” which is published in 2005. He has delivered number of lecture as an expert at various seminars and conferences. He has also worked as a UGC & LIC committee member for University of Pune and visited several engineering colleges. He has vast experience in engineering admission procedure being an ARC coordinator for FE & Direct second year engineering admission for many years. He was CSI Regional Student coordinator for Maharashtra Gao Region during year 2007 – 08. He was vice chairman of CSI, Nashik Chapter for the year 2012 – 13. This year he is chairman of CSI, Nashik chapter.

# Civil Engineering Department:

Course Duration 3 Years, (6 Semesters)

## Faculties

Name	Qualification	Designation
Mr. Pathak Prakash Laxman	B.E. Civil, M.E. Appear	I/C H.O.D.
Ms. Thakare Tejaswini Baliram	B.E. Civil	Lect.
Mr. Nevkar Chetan Pandurang	B.E. Civil	Lect.
Mr. Soyagankar Amit Ramrao	B.E. Civil	Lect.
Mr. Wagh Vivek Sharad	B.E. Civil	Lect.
Ms. Nimse Nishigandha Ravindra	B.E. Civil	Lect.
Mr. Sangale Jivan Balasaheb	B.E. Civil	Lect.
Mrs. Nagare Vaishali Laxman	Diploma in Comp Engg.	Tech Asst.
Mr. Chaudhari Prashant Sudhakar	Diploma in Civil Engg.	Tech Asst.
Mr. Nikam Vasant Pandurang	B. E. Comp	Tech Asst.
Mr. Dhughad Vinod Prabhakar	Diploma in Civil Engg.	Tech Asst.
Mr. Aherkar Shivram Pandurang	Diploma in Civil Engg.	Tech Asst.

Faculties required as per norms	Existing faculties
9	8

## Laboratories:

- Engineering Mechanics Laboratory
- Surveying Laboratory
- Geotechnical Engineering Laboratory
- Material Testing Laboratory
- Environmental Engineering Laboratory
- Concrete Technology Laboratory

## Major Equipment's list

- Nikon Total Station Model DTM -322
- Impact testing machine
- Vibrating table
- Tile flexure strength testing machine
- Sieve shaker, Motorized with built in digital timer
- Flow table Motorized
- Compression testing machine (200 KN Capacity)
- Universal Testing Machine (600 KW Capacity)
- Los angles abrasion testing machine
- Unconfined compression testing machine
- Direct shear apparatus
- Laboratory California bearing ratio test apparatus
- Muffle furnace
- Distillation Regulators
- Flocculator (jar testing apparatus)
- BOD Incubator
- Hardness testing machine



**We develop students by conducting various activities under students association – CESA**

- Competitions (Technical/Non-technical)

- Guest/Expert Lectures
- Industrial Visits
- Paper Presentation
- Sports and Cultural Activities
- Interview Techniques & Personality Development

#### **Main focus on**

- Industrial/Government Training
- Campus Recruitment

#### **Future Scope for Civil Engineer**

Students can opt for higher Technical Education or can work as a Civil Engineer in any of the Private or Government sector. Civil Engineer can immediately register as a Registered Contractor with various Government Departments and can grow as a self employed Contractor. In addition Civil Engineer can acquire knowledge of various software in Drawing and Designing and can work as a consultant.



## **Electrical Engineering Department:**

**Course Duration 3 Years, (6 Semesters)**

#### **Faculties:**

<b>Name</b>	<b>Qualification</b>	<b>Designation</b>
Mr. Patil Jitendra Madhukar	B. E. Electrical	H.O.D.
Mr. Wagh Ravindra Parvatrao	AMIE (Electrical), B.Sc.	Lect.
Mr. Gorhe Nitin Shashikant	B. E. Electrical	Lect.
Mr. Kakad Haridas Madhukar	B. E. Electrical	Lect.
Mr. Bhagat Rahul Shankar	B. E. Electrical	Lect.
Mr. Ghogare Navnath Madhavrao	B. E. Electrical	Lect.
Mr. Pawar Bhagwan Murlidhar	Diploma in Electrical	Foreman
Ms. Niphade Dipali Arun	Diploma in Electrical	Tech Asst.
Mr. Patil Visahl Sanjay	Diploma in Electrical	Tech Asst.
Mr. Bute Ramdas Gangadhar	I.T. I. Wireman	wireman

Faculties required as per norms	Existing faculties
9	7

### Laboratories Details

- Basic Electrical / Workshop Laboratory
- Power System Laboratory
- Electrical Measurement & Network Laboratory
- Electrical Machine Laboratory



### Major Equipment's list

- Turbo-2000 electrical machine trainer kit
- 5HP/220V/1500 rpm/ DC shunt motor coupled with 3 KW shunt generator
- 5HP/220V/1500 rpm/ DC shunt motor coupled with 3 KW series generator
- HP/220V/1500 rpm/ DC shunt motor coupled with 3 KW compound generators
- Motorised oil testing kit 80 kv
- Electromagnetic over current relay single pole
- Induction type non directional over current relay
- Static Definite time overcurrent relay
- Relay testing kit
- D.C Thyristor control power supply 50A
- Induction type directional over current relay
- Servo motor with fractional HP

### We develop students by conducting various activities under students association – EESA

- Competitions
- Guest/Expert Lectures
- Industrial Visits
- Paper Presentation
- Sports and Cultural Activities



### Future Scope for Electrical Engineer

Every Development starts with Power Supply and hence involvement of Electrical Engineers. The Industrial growth has created large demand of Electrical Engineers. The State Electricity Boards give an excellent opportunity for Electrical Engineers. Each and every Industry is looking for quality power supply and hence there is good demand for Electrical Engineer.





# Computer Engineering Department:

Course Duration 3 Years, (6 Semesters)

Faculties:

Name	Qualification	Designation
Mrs. Badgujar Shital Ramakant	B.E. Computer, M. E. Appear	H.O.D.
Ms. Hulmukhe Kavita Vilas	B.E. I.T., M.E. Appear	Lect.
Ms. Chaudhari Snehal Bhagwan	B.E. Computer, M. E. Appear	Lect.
Mr. Gawale Seemantini Shivaji	B.E. Computer	Lect.
Ms. Gawali Vrushi Nandkishor	B.E. Computer	Lect.
Mr. Palve Pavan Dinkar	B.E. Computer	Lect.
Mrs. Tajanpure Rupali Dipak	B.E. Computer , M.E. Appear	Tech Asst.
Mr. Brahmanekar Vinod Dilip	Diploma I.T.	Tech Asst.
Mr. Pawar Mahesh Laxman	Diploma Computer	Tech Asst.
Ms. Zoman Bhagyashri	Diploma Computer	Tech Asst.
Mr. Khelurkar Sandip Krushna	Diploma Computer	Tech Asst.

Faculties required as per norms	Existing faculties
9	7

## Laboratories

- Network Laboratory
- Programming Laboratory
- Hardware Laboratory
- Microprocessor Laboratory
- Multimedia Laboratory

## Major Equipment's list

- 133 Computers, 7.5 KV online UPS-6
- SMF Battery Set, Tubular Battery Set
- HPLJP 2014 Printer
- Epson FX 2175 Dot Matrix Printer
- Epson LQ 1150 Dot Matrix Printer
- Dlink N/W Switch
- Optoma LCD Projector OHP 285 Deluxe
- Sony LCD Projector
- OHP Projector
- P-IV (53no.) with CD writer
- HPSJ2410 Scanner



We develop students by conducting various activities under students association – Pioneer Club

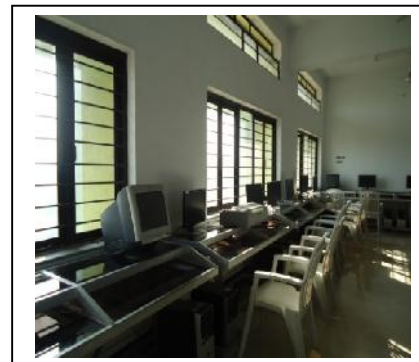
- Competitions
- Guest/Expert Lectures
- Industrial Visits
- Paper Presentation
- Sports and Cultural Activities



## Future Scope for Computer Engineer

Computer Engineers have got tremendous options for their career they can choose Hardware, Software, Networking, Programming field etc. The demand of Computer Engineer is never ending. All the fields including Technical and Non-technical require the assistance of Computer Engineers for automations.

Computer Engineers from India are in demand



## Mechanical Engineering Department:

**Course Duration 3 Years, (6 Semesters)**

### Faculties

Name	Qualification	Designation
Mr. Sanap Vikas Rangnath	B.E. Prod., M.E. Appear	I/C HOD
Mr. Sahane Yogesh Vitthal	B.E. Mechanical	Lect.
Mr. Narwade Vilas Balu	B.E. Production	Lect.
Mr. Rajjade Sushrut Balkrishna	B.E. Mechanical	Lect.
Mr. Yelmame Prashant Balasaheb	B.E. Mechanical	Lect.
Mr. Kandekar Bhaskar Rambhau	B.E. Mechanical	Lect.
Mr. Dhanait Mahendra Madhavrao	B.E. Mechanical	Lect.
Mr. Birar Rajesh Krishnarao	B.E. Mechanical	Lect.
Mr. Pangarkar Suraj Keshvrao	B.E. Mechanical	Lect.
Mr. Nikam Arvind Pandurang	Diploma . Mechanical	Tech Asst.
Mr. Shinde Umesh S.	Diploma . Mechanical	Tech Asst.
Mr. Bhalerao Ram Vishnu	Diploma . Mechanical	Tech Asst.
Mr. Loharkar Prashant Purshotam	Diploma . Mechanical	Tech Asst.

Faculties required as per norms	Existing faculties
18	15

### Laboratories

- Mechanical Measurement Laboratory
- Drawing Hall
- Theory of Machines Laboratory
- Thermal Engineering Laboratory
- Fluid Mechanics Laboratory
- Metrology and Quality Control Laboratory
- I.C Engine Laboratory
- Workshop

### Major Equipment's list



- CO2 Welding M/C , Arc Weld m/c (Memco Oil Cool) Power saw machine
- Pinacho convention lathe ratio 200x1000 with standard accessories
- Cylindrical grinder m/c 600 mm, Milling Machine
- Exhaust gas analyzer for petrol engine showing percentage of CO, CO<sub>2</sub>,Nox, ppm(imported) standard 4 Gas analyzer
- Sine Bar
- Set Of Angle Gauge
- Venier Height Gauge
- Solar Water Heater
- Digital Stroboscope

**We develop students by conducting various activities under students association – MESA**

- Competitions
- Guest/Expert Lectures
- Industrial Visits
- Paper Presentation
- Sports and Cultural Activities



### **Future Scope for Mechanical Engineer**

Students can work as a Mechanical Engineer in all kinds of industries. Each and every industry needs Mechanical Engineer. He can opt for higher Technical education. Mechanical Engineer can work as RTOs, Command over different software's gives him a chance to work as a consultant. Mechanical Engineers are even required by Civil, Electrical, Automobile Engineering Industries etc.,



# Electronics and Tele-communication Engineering Department:

Course Duration 3 Years, (6 Semesters)

## Faculties:

Name	Qualification	Designation
Mrs. Suryawanshi Manisha Tushar	M.E. Electronics	HOD
Mr. Kanade Ganesh Ashok	B.E. E & T.C.	Lect.
Ms. Sangle Shital Laxman	B.E. E & T.C.	Lect.
Mr. Shinde Rahul Janardan	B.E. Electronics	Lect.
Mr. Jeughale Yogesh Vasantrao	B.E. E & T.C.	Lect.
Mr. Pudat Sunil Kailas	B.E. E & T.C.	Lect.
Mr. Wani Ashish B	B.E. E & T.C.	Lect.
Mr. Chaudhari Vishal Rajendra	B.E. E & T.C.	Lect.
Mr. Deshpande Hemant Digambar	B.Tech (ETX.) Diploma I.E., D.T.T.	Tech Asst.
Mr. Dharbale Samadhan Shriram	Diploma E & T.C.	Tech Asst.
Mr. Dhikale Vikas Balasaheb	Diploma E & T.C.	Tech Asst.

Faculties required as per norms	Existing faculties
9	8

## Laboratories

- Basic Electronics Laboratory
- Digital and Microprocessor Laboratory
- VLSI & Embedded Laboratory
- Instru and Power Laboratory
- Advance Communication Laboratory
- PCB Laboratory

## Major Equipment's list

- Dual trace Oscilloscope
- Digital multimeters
- LCR-Q meter.
- Dual Power Supply
- Function generators
- Digital Storage Oscilloscope,
- P4 Computer Systems
- Logical Analyzer with Pattern Generator
- Printer, Scanner, LCD Projector
- Digital & Analog IC Tester
- Various types of softwares with simulation facilities.

## Various activities conducted under students association – ASSET

- Competitions
- Guest/Expert Lectures
- Industrial Visits
- Paper Presentation
- Sports and Cultural Activities
- Project Exhibitions
- Soft skill development techniques

## Future Scope for Electronics and Tele-communication Engineer

Now-a-days automation is at its highest peak. Automation is possible only through development of Electronics and Tele-communication techniques.

Electronics and Tele-Communication Engineers can work in different inter disciplinary projects and hence has got good scope. They can opt for higher technical Education and join various Govt. / Semi Govt. / Private / Tele com Sectors. Electronics and Tele-Communication Engineers can even involve in Biomedical instrumentation, Air force, Navy etc.

Now a days telecommunication is widely used in all over areas.



## Science Department:

### Laboratories:

- Physic Laboratory
- Chemistry Laboratory
- Language Laboratory

### Faculties



Name	Qualification	Designation
Mr. Chandwadkar Shamkant Bhagirat	M.Sc. Physics	H.O.D.
Mr. Sulakhe Prakash Govind	M.Sc. Chemistry	Lect.
Mr. Bacchav Dinesh Sudhakar	B.A. M.Ed. English	Lect.
Mr. Shingare Manish Sarjerao	M.Sc. Physics	Lect.
Mrs. Mogal Rupali Uttamrao	M.Sc. B.Ed. Chemistry	Lect.
Ms. Bhandare Sujata Govindro	M.Sc. Mathematics	Lect.
Ms. Murkute Kavita Ashok	M.Sc. Mathematics	Lect.
Ms. Tidke Varsha Rajaram	M.A. B. Ed. English	Lect.
Ms. Dighole Jyoti Vasant	M.Sc. Mathematics	Lect.
Mrs. Matsagar Vanita Arun	B.Sc. Chemistry	Tech Asst.
Ms. Upasani Harshada	B.Sc. Physics	Lab. Asst.



## Workshop:

**Shops:** All shops are well-equipped and experience staff.

1. Carpentry
2. Fitting
3. Welding
4. Turning
5. Cold smith

**Faculties:**

Name	Qualification	Designation
Mr. Pagar Laxmikant Yamaji	Diploma Mechanical	Forman
Mr. Date Manik Namdeo	I.T.I.	W/s Instru.
Mr. Date Sunil Balkrishna	I.T.I. (Fitter)	W/s Instru.
Mr. Katkade Samir Khanderao	I.T.I. Sheet Metal	W/s Instru.
Mr. Raut Niresh Parsharam	I.T.I. Welder	W/s Instru.
Mr. Shinde Sunil Dattatraya	Turner	W/s Instru.
Mr. Tope Rajaram Raghunath	I.T.I. Carpenter	W/s Instru.
Mr. Pagar Ashok Prabhakar	I.T.I. Welder	Welder
Mr. Bhosale Dhananjay Badshaha	I.T.I. Carpenter	W/s Instru.
Mr. Lokhande Waman Rangnath		peon



## Library:

### Faculties

Name	Qualification	Designation
Mrs. Kadam Sunanda Pundlik	M.A. M.Lib.	Lib. Clerk
Mrs. Ushir Jayshree Kedu	B.A. M.Lib.	Lib. Clerk
Mrs. Deo Depa Divakar	B.A. M.Lib.	Lib. Clerk

- The books in the library are bar coded.
- The library has 8886 books, 28 Journals (23 National and 5 International), and magazines.
- Library provides open access to all staff & students.
- Qualified and experience staff
- The Library has Library manager Software to keep the history of books.





**Office:**

Well equipped Office for furnishing a facility to students and become a mediator between Technical Board and Students to percolate the facility up to students.

**Faculties**

<b>Name</b>	<b>Designation</b>
Mr. Dharrao Ramdas Balwant	Clerk A/c
Mr. Torpe Jitendra Dattatraya	Clerk A/c
Mr. Wadghule Gorakshnath Valmik	Clerk Typist
Mr. Shinde Pandurang	Clerk A/c
Mr. Patil Vishal Sudhakar	Clerk Typist
Mr. Chavan Shankar Damu	Attendant
Mr. Raut Sachin Fakirrao	Attendant
Mr. More Manik Deoram	Attendant
Mr. Wagh Manik Ratan	Attendant
Smt. Tarle Savita Sudhakar	Attendant
Mr. Kandalkar Ramda	Watchman
Mr. Borade Somnath Rajaram	Watchman
Mr. Khalkar Dattatrya	Watchman
Mr. Khelukar Rajendra Bhanudas	Watchman



**Efforts taken by Staff for Students**

- Extra lectures are conducted for first year students
- Model Answer Papers are prepared by respective staff members and uploaded on website
- Chapter wise Question Banks of each Subject are uploaded on website

**Achievements**

- National Level Paper Presented by Students :10
- National and International Paper Presented by staff :18
- Students Participation in National Project Competition :05
- Staff participated in various workshop/Industrial training/ seminars: 35

**Conduct and Discipline:**

The campus of the Institute is ragging free and having healthy atmosphere. All the staff members are maintaining discipline and helping the students to solve their difficulties.

1. Students while studying in any institute if found indulging in anti-national activities contrary to the provisions of Acts and Laws enforced by Government will be liable to be expelled from the Institute without any notice by the Principal.
2. Candidates applying for admission against the seats reserved for Backward Classes mentioned in these Rules should note that only those candidates who actually belong to the castes and communities will be eligible for concession.
3. **Ragging is prohibited as per the direction of Supreme court of India in Writ Petition No.(C) 656/1998 (cognizable offence). If any student is found indulged in act of ragging, he will be punished by Maharashtra Prohibition of Ragging Act - 1999 resulting in punishment with imprisonment for a term up to 2 years and / or penalty extending to ten thousand rupees.**
4. Tobacco and drugs are strictly prohibited in the campus
5. Grievance cell exist in the institute. (For details visit [kkwpchandori.org](http://kkwpchandori.org))
6. Women's Grievance cell also exists in the institute. (For details visit [kkwpchandori.org](http://kkwpchandori.org))

### **Institutions run by K. K. Wagh Education Society**

1. K.K. Wagh Institute of Engineering Education and Research, Nashik.
2. K.K. Wagh Polytechnic, Nashik (Regular and 2<sup>nd</sup> Shift)
3. K.K. Wagh Women's Polytechnic, Nashik.
4. **K.K. Wagh Polytechnic, Chandori, Nashik**
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 Nursing, Nashik.
11. K.K. Wagh Arts, Commerce, Science and Computer Science College, Nashik.
12. K.K. Wagh Arts, Commerce, Science and Computer Science College, Chandori, Tal. Niphad, Dist. Nashik.
13. K.K. Wagh Arts, Commerce, Science and Computer Science College, Kakasaheb Nagar, Tal. Niphad, Dist. Nashik.
14. K.K. Wagh Arts, Commerce, Science and Computer Science College, Bhausaheb Nagar, Tal. Niphad, Dist. Nashik.
15. K. K. Wagh College of Education, Nashik.
16. K.K. Wagh College of Fine Arts, Nashik
17. K.K. Wagh College of Performing Arts, Nashik
18. K.K. Wagh Vidyabhavan & Jr. College, Bhausaheb Nagar, Tal. Niphad, Dist. Nashik.
19. Gitai Wagh Kanya Vidyalaya, Bhausaheb Nagar, Tal. Niphad, Dist. Nashik
20. K. .K. Wagh Secondary School, Pimplas-Ramache, Tal. Niphad, Dist. Nashik
21. K.K. Wagh Secondary School and Junior College, Puriya Park , Nashik.
22. K.K. Wagh English School, Saraswatinagar, Nashik.
23. K.K. Wagh English School, D.G.P. Nagar, Nashik.
24. K.K. Wagh English School, Gangapur, Nashik

### **Hostels:**

1. K.K.Wagh Gurukul Boys & Girls Hostel, Bhausaheb Nagar, Tal. Niphad, Dist. Nashik.
2. K. K. Wagh Engineering and Polytechnic Boys & Girls Hostel, Nashik
3. K. K.Wagh Agricultural Engineering and Agriculture College Boys & Girls Hostel, Nashik