



Shiva Trust's

**SHARADCHANDRAJI PAWAR POLYTECHNIC COLLEGE,
BHALGAON, AURANGABAD**

DTE CODE: 2175

MSBTE CODE: 1098

Approved by Govt. of Maharashtra, AICTE New Delhi, DTE Mumbai & Affiliated
to Maharashtra State Board of Technical Education, Mumbai

Institute Address: Near Videocon Company Ltd. Beed-
By-pass Road, Bhalgaon, Aurangabad – 431007 (M.S.)

Office Address: 3rd Floor, Saniya Chember, Near Seven Hills overbridge, Jalna
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Vision:

To Transform Every Student into Industrial Leaders.

Mission:

To Provide Industry Oriented Technical Education to Rural Students through Excellent Teaching and Learning, Interaction with Industry and Continual Improvement of People Process.

- Excellent Teaching -Theoretical, Analytical and Practical Knowledge.
- Academic Excellence- Marks and Percentage of Pass on Board Examination.
- Personality Development by improving communication and other extra-curricular skills.
- Developing integrity through conduct, character, discipline and high value system
- Providing better placement through continuous interaction with industry and the alumni.
- The Community Polytechnic Scheme sponsored by Govt. of India is the right tool to reach out to rural community.
- Teaching to innovate- Winners don't do different things: they do things differently
- Networking-Networking of class, laboratories, Libraries and Internet.



Program Education Objective:

1. Provide socially responsible, environment friendly solutions to Mechanical, Civil, Electrical, Computer & Electronics Telecommunication engineering related broad-based problems adapting professional ethics. Provide social responsible
2. Adapt state-of-the-art Mechanical,Civil,Electrical,Computer & Electronics Telecommunication engineering broad-based technologies to work in multi-disciplinary work environments
3. Solve broad-based problems individually and as a team member communicating effectively in the world of work.




INSTITUTE IMAGE

About Trust

Shiva Trust was established in 1998 with the core objective of rendering selfless dedicated service to higher education in the fields of Nursing, Polytechnic, Homoeopathic and Architecture.

The Visionaries of Shiva Trust have been involved in the field of higher education since the last 18 years. During this period, they have provided the most valuable education to thousands of students across the country. It is our Vision to provide education aided by the best infrastructure available in the most congenial atmosphere so that every student can aspire high, achieve his dreams and succeed in life.

Shiva Trust is an educational institution which strives to form men and women who will build a more just and humane world. It strives for an intellectual endeavor

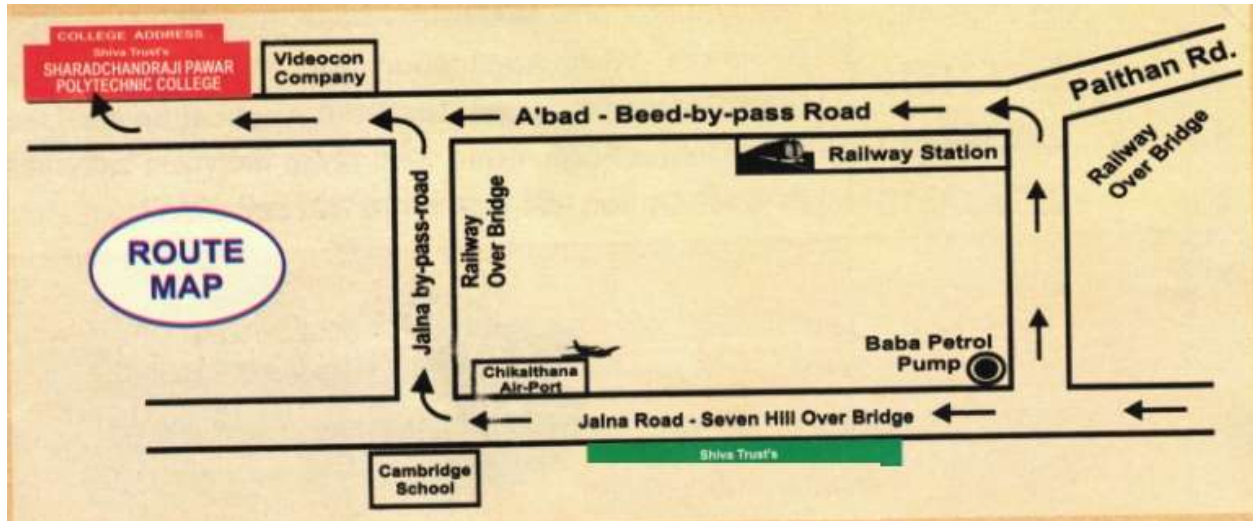


that focuses on critical and creative thinking, with the aim of social transformation. The College makes a preferential option for the marginalized and it seeks to forge all-round development, inculcating both human and spiritual values. Competence, compassion and commitment are the hallmarks of the human person we seek to encourage

The Shiva Trust has been performing exceptional task of imparting education through its branches. Shiva Trust offers excellent facilities for higher education. It runs various renowned Institutes such as,

- Propose MBBS College
- Nursing Colleges
- Polytechnic Colleges
- Homeopathic College
- Ayurvedic College & Hospital
- Pharmacy Colleges
- Law College
- PGDMLT Fire Safety Management Colleges Colleges.
- Physiotherapy Colleges
- Architecture College.
- Agricultural College

Road Map/Location:



About Institute:

Sharadchandraji Pawar Polytechnic College established in 2008 with the aim to enhance the quality education in the field of Diploma in Engineering

The Institute is spread over 10 acres land. The conducive ambience for learning. The Institute with modern infrastructure comprises of several class rooms, tutorial rooms, conference rooms, administration hall, well equipped laboratories, digital library, all of which are built in accordance to the norms of AICTE, under the principle 'Quality: No Compromise'.

An initial step taken by a great visionary Dr. Balasaheb Shivajirao Pawar, who nurtured a strong conviction to provide the best of education to the society today, has resulted in a strong educational realm. Sharadchandraji Pawar Polytechnic College, Aurangabad Group today boasts of the best infrastructure facilities and application of varied teaching methodologies.



President's Message

Sharadchandraji Pawar Polytechnic College has been founded by teachers who firmly believe that value-based quality education is the best foundation for success in life.

With this in mind, at College we focus on excellent infrastructure and faculty for imparting highest quality of education, and emphasize on inculcating the right values through discipline and Technical education.

From academics to sports and from spiritual development to personality development, every aspect is important to us, and attention is paid to each of these facts of education.

At Sharadchandraji Pawar Polytechnic College we continuously strive to provide the finest environment for learning, research, innovation and character building. I welcome students to this inspiring environment and implore them to use this opportunity and their wonderful student years productively.

Dr. Balasaheb Pawar.

Founder, Executive President,
Shiva Trust, Aurangabad,
Maharashtra, India

Diploma Engineering Courses:

Following are the details of the sanctioned intake of the institute in various branches. Admissions are carried out through centralized admission process by the Directorate of technical education, Maharashtra State, Mumbai.

Sr.No.	Course Name	Choice Code	Intake
1	Mechanical Engineering	217561210	120
2	Civil Engineering	217519110	60
3	Electrical Engineering	217529310	60
4	Computer Engineering	217524510	30
5	Electronics & Telecommunication Engineering	217537210	15

Admission/Eligibility Criteria:

For First Year:

S.S.C. (10TH) Passed with min.35% marks for all category Students.

For Direct Second Year:

H.S.C.Science (12TH) passed along with technical subject/M.C.V.C. course with technical /Vocational subject & ITI (2/3 Year)

Document Required For Admission

Sr. No.	Documents Required	Category
1.	10th Mark sheet (SSC / CBSE /ICSE)	All
2.	12th/MCVV/ITI Mark sheet	All
3.	Leaving Certificate of last attended school/college	All
4.	Nationality & Maharashtra Domicile Certificate	All
5.	Income Certificate	All
6.	Caste Certificate	SC, ST, OBC, VJ-DT, NT, SBC
7.	Non Creamy Layer Certificate	OBC, VJ-DT, NT, SBC
8.	Eligibility Certificate for Economically Weaker Section	EWS
9.	Certificate of Disability (more than 40%)	Physically Handicapped
10.	Aadhar Card	ALL
11.	Passport Size Photo (At least 5)	ALL

Government Scholarship:

1. Social welfare Department of Govt. of Maharashtra (for SC, OBC, NT-VJ-DT, SBC, EWS Category)
2. Tribal Development Department of Govt. of Maharashtra (for ST Category)
3. Rajarshi Chhatrapati Shahu Maharaj Scholarship (EBC)
4. Scholarship for Minority Communities.(Muslim/Shikh/Christian/Buddhist/Jain/Parsi)
5. Dr.Panjabrao Deshmukh Vastigruh Nirvah Bhatta Yojana.

Salient Features of Institute:

- 14 years wide experience
- Student focused education
- Facilitation Center for Centralized Admission process.
- Good infrastructure
- Well Qualified and Experienced staff.
- Broad band Internet Facility with Wi-Fi.
- Excellent placement record
- Good industry interaction
- Frequent industrial visits
- Spacious playground with Kabaddi, volleyball.
- In campus hostel and mess facilities for outstation students
- Language Laboratory
- Excellent results
- 24hrs Electricity backup
- Easy Transport Facility - As college is road touch to Highway.
- College Situated In Natural And Health Environment

College Activity:

- From last Ten year college is organizing an Engineers Marathon Competition.
- Conducted On wheel Carrier fair.
- Conducted Static Career fair.
- Conducted School Connect Program
- Provide Learning Resources Development for Students.
- Organizing Industry Experts Lectures for students
- Faculty Trainings deputations for various Industries.
- Programs Conducted for Personality Development
- Organization in Technical Quiz / Seminar / Paper Presentation Competition event per year.
- Social activities, like Blood donation camp/ tree plantation etc.
- Women Safety Programme arranged on "Savitribai Phule Jayanti".
- Industrial Implant Training for Students.



MARATHON COMPETATION



REPUBLIC DAY



School Connect Program /Career Fair



Tree Plantation



Industrial Visit



Industrial Visit



Blood Donation Camp



CELEBRATE MARATHI RAJBHASHA DIN



FACULTY INDUSTRIAL TRAINING PROGRAM



NSS ACTIVITY



STUDENTS INTERACTION WITH INDUSTRIAL EXPERT PERSON



PERSONALITY DEVELOPMENT PROGRAM FOR STUDENTS



ORGANISED STATE LEVEL POSTER PRESENTATION COMPETITION



MSBTE STATE LEVEL PROJECT COMPETITION 1ST PRIZE



QUIZ COMPETATION EVENT



SPORT ACTIVITY



TRANSPORT FACILITY FOR STUDENTS

List of laboratories

Mechanical Engineering Department:-

- 1.Fluid mechanics Lab
- 2.Power engineering lab`
- 3.Theory of machine lab
- 4.Industrial fluid power lab
- 5.Thermal lab
7. Automobile lab

Electrical Engineering Department:-

- 1.Basic Electrical Lab
- 2.Machine Lab
- 3.Electrical measurement Lab

Civil Engineering Department:-

- 1.Geotechnical Lab
- 2.Surveying Lab
- 3.Applied Mechanics Lab
- 4.Hydraulics Lab

Computer Engineering Department:-

- 1.Hardware lab
- 2.Programming lab-1
- 3.Programming lab-2
- 4.Multimedia /software testing lab
- 5.Network lab
- 6.Language lab

Electronics & Telecommunication Department:-

1. Analog and digital communication lab
2. Basic electronics lab
3. Electronics measurement lab
4. Electronics workshop
- 6.Engineering mechanics lab

Applied science:-

1. Physics lab
2. Chemistry lab

MECHANICAL DEPARTMENT



FLUID MECHANICS LAB



POWER ENGINEERING LAB



THEORY OF MACHINE LAB



INDUSTRIAL FLUID POWER LAB



THERMAL LAB



ENGINEERING MECHANICS LAB



AUTOMOBILE LAB

ELECTRICAL DEPARTMENT



BASIC ELECTRICAL LAB



MACHINE LAB



ELECTRICAL MEASUREMENT LAB

CIVIL DEPARTMENT



GEOTECHNICAL LAB



SURVEYING LAB

COMPUTER DEPARTMENT



HARDWARE LAB



PROGRAMMING LAB 1



PROGRAMMING LAB 2



MULTIMEDIA/SOFTWARE TESTING LAB



NETWORK LAB

ELECTRONICS DEPARTMENT



ANALOG AND DIGITAL LAB



ELECTRONICS LAB



INSTRUMENTATION LAB



ELECTRONICS WORKSHOP

APPLIED SCIENCE DEPARTMENT



CHEMISTRY LAB



PHYSICS LAB



WORKSHOP



CLASS ROOM



LIBRARY



WORK SHOP