

**Empowering Minds. Igniting Futures.** 





# S. P. Polytechnic: Overview

Approved by: AICTE, New Delhi MSBTE, Mumbai





The Diploma in Engineering, Diploma in Technology, Diploma in Technical Education is a program focused on practical and skills-oriented training in India. It is a technical course that only covers the essentials when ranked with an undergraduate engineering degree. It aims to provide students with industry or job-related basic engineering knowledge, scientific skills, computing and analysis, mathematical techniques, a sound knowledge of English to communicate in the field and the ability to apply problem-solving techniques.



#### WHY STUDY POLYTECHNIC



Polytechnic courses focus on developing skills and practical experience rather than theoretical knowledge. Upon completion, students receive a diploma that typically qualifies them to apply for jobs in their desired field. A polytechnic course may also provide students with an entry point for their education after completing 10<sup>th</sup> and 12<sup>th</sup>



### **DIPLOMA IN ENGINEERING – POLYTECHNIC**

Course Name	Diploma In Engineering ( Polytechnic )		
Duration and Capacity	03-02 Years Diploma Course with 240 Intake capacity		
DTE Code	2294		
Course Fees	1 <sup>st</sup> Year & Direct 2 <sup>nd</sup> Year Rs. 45000/- All Scholarship Schemes are applicable for all the eligible students of respective category as per Government rules and Regulations.		
Qualification	Passed with SSC With minimum 35% of marks also passed with HSC Science with 35% marks also passed 02 years of ITI		
Job Opportunities	Civil Engineer , Computer Engineer , Get license of govt . Contractor , Electrical Engineer , For Higher Eduction (B. Tech )		

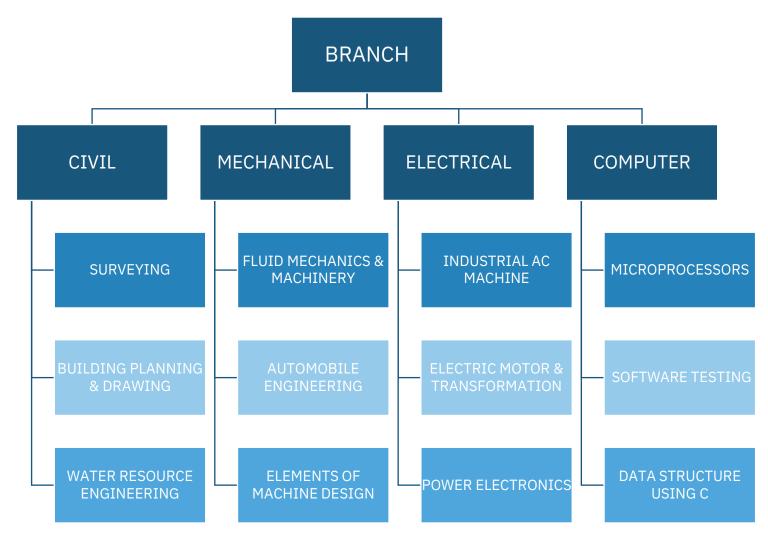


### WHAT WILL YOU LEARN IN THIS COURSE?

Developing Skills and Practical Experience
Focus on technical education, often helping you develop your skills through practical learning opportunities
Entrepreneurship and Leadership
Provide Value Based Education
Polytechnics blend in-depth theoretical lessons with real-world, tech- based skill development



#### **CORE SUBJECTS**



# **TEACHING HOURS, PRACTICALS & ASSIGNMENTS**

Subject	Theory (Hrs)	Practical (Hrs)	Tutorials (Hrs)
Basic mathematics	4	-	2
Basic Science	4	4	-
Communication Skills	3	2	-
Engineering Graphics	2	4	-
Engineering workshop Practice	-	4	-
Fundamental Of ICT	1	2	-
Yoga And Meditation	-	1	-
LINUX Basics	2	2	-
Professional Communication	-	2	-
Web Page Design	2	4	-

# **TEACHING HOURS, PRACTICALS & ASSIGNMENTS**

Subject	Theory (Hrs)	Practical (Hrs)	Tutorials (Hrs)
Applied Mathematics	3	-	1
Basic Electrical And Electronics Engineering	2	2	1
Programming In C	4	4	1
Engineering Drawing	2	2	-
Engineering Mechanics	3	2	1
Manufacturing Technology	3	4	-
Building material & Construction	3	2	-
Surveying	3	4	-
Elements Of Electronics	4	4	-
Fundamental Of Electrical Engineering	4	4	-

### **COLLEGE CALENDAR**

Sr No	Activity	Date (s)
1	Academic Term	12 August – 13 November
2	First Class Test	18-20 September
3	Second Class Test	16-18 October
4	Exam Form Filling	04-17 September
5	Practical Exam	14-18 November
6	Theory Exam	21 Nov- 12 December
7	Result Declaration	3rd Week of January
8	Second Term	18 Dec 2024-04 April 2025
9	First Class Test	03-05 February 2025
10	Second class Test	24-26 March 2025
11	Exam Form Filling	04-18 Feburary 2025
12	Practical Exam	05-15 April 2025
13	Theory Exam	23 April-17 May 2025
14	Result Declaration	3 <sup>rd</sup> Week of June 2025

# **COLLEGE CALENDAR: LIST OF HOLIDAYS (2/2)**

Sr No	Festival	Date (s)
1	Republic Day	26 <sup>th</sup> Jan
2	Chh Shivaji Maharaj Jayanti	19 <sup>th</sup> Feb
3	Mahashivratri	8 <sup>th</sup> March
4	Dhulivandan	25 <sup>th</sup> March
5	Good Friday	29 <sup>th</sup> March
6	Gudhi Padwa	9 <sup>th</sup> April
7	Ramzan Id (Id – Ul – Fitr)	11 <sup>th</sup> April
8	Dr Babasaheb Ambedkar Jayanti	14 <sup>th</sup> April
9	Shri Ram Navmi	17 <sup>th</sup> April
10	Bhagwan Mahavir Janmakalyanak	21 <sup>st</sup> April
11	Maharashtra Din	1 <sup>st</sup> May
12	Budha Purnima	23 <sup>rd</sup> May
13	Bakrid (Id Uz Zuha)	17 <sup>th</sup> June
14	Mohrum	17 <sup>th</sup> July



### **FACILITIES ON OUR CAMPUS**







**PARKING** 



**SPORT GROUND** 



**LIBRARY** 





BANK



HOSPITAL **FACILITY** 



**CAMPUS PLACEMENT** 



**CLOSED CAMPUS** 



#### PRINCIPALS DESK: A MESSAGE

Welcome to the official website of our Polytechnic College in Dharashiv. We are committed to providing a dynamic learning environment that promotes academic excellence and holistic development. Our experienced faculty and state-of-the-art facilities ensure students receive exceptional education and practical training across various technical fields. At our college, you will not only master theoretical concepts but also gain invaluable hands-on experience, preparing you for success in today's competitive job market. Explore our website to learn more about the opportunities and resources available to help you achieve your academic and professional goals.



**Mr Amarsingh Kawade** Principal



## **OUR FACULTY**

	Faculty Name	Designation	Qualification	Experience
1	Prof. Kawade Amarsingh	Principal	M.Tech Phd *	11 Years
2	Prof . Umbare Ashish	H. O. D. Civil Engg	B. E.	13 Years
3	Prof . Patil Dattatray	H. O. D. Mechnical Engg.	M. E.	13 Years
4	Prof . Padwal Dheeraj	H. O. D. Computer Engg	M. E.	11 Years
5	Prof . Gund Pradip	H. O. D. Electrical Engg	B. E.	10 Years
6	Shaikh Afreen	H. O. D. General Science	M. Sc. Bed	05 Years
7	Mr. Barate Ranjeet	Lecturer	B. E.	10 Years



### **OUR FACULTY**

	Faculty Name	Designation	Qualification	Experience
8	Mr. Sayyed Sultan	Lecturer	B. E.	07 Years
9	Mr. Ghavane Somnath	Lecturer	M. E.	07 Years
10	Mr. Padwal Pavankumar	Lecturer	B. E.	12 Years
11	Mr. Admile Amrut	Lecturer	M. Tech	07 Years
12	Mr. Sonawane Shrikrushana	Lecturer	M. Tech	14 Years

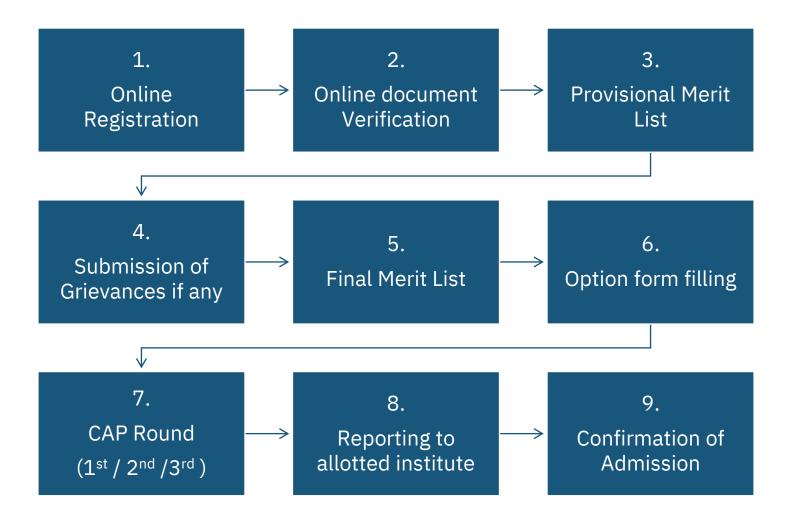


### **JOBS & OPPORTUNITIES AFTER COURSE COMPLETION**

JOB TYPE	AVERAGE ANNUAL SALARY
Civil Contractor	10 LPA
Electrical Contractor	10 LPA
Software Engineer	1.8 – 2.16 LPA
Production	2.16 – 2.88 LPA
Entrepreneur/Government Jobs	_



#### **ADMISSION FLOW CHART: TECHNICAL COURSES**





#### **BOARD AFFILIATION**

The Maharashtra State Board of Technical Education (MSBTE) designs and develops curriculum for various diploma programmes, grants affiliations, and monitors academic performance through CIAAN. It organizes faculty development training, grants equivalence to autonomous programmes, conducts exams, declares results, and awards certificates. MSBTE also sets curriculum standards, generates question papers, and develops learning resources, periodically revising curricula based on technological and market needs.



MSBTE undertakes projects outside Maharashtra, provides consultancy services, promotes technical education through career fairs, and hosts state-level competitions. It offers scholarships to needy and meritorious students and conducts online MSCIT examinations, ensuring continuous improvement of technical education in Maharashtra



# DOCUMENTS REQUIRED FOR ADMISSION

- HSC Marksheet
- SSC Marksheet / Passing Certificate
- College leaving certificate (TC)
- Nationality Domicile Certificate
- Caste Certificate
- Non-creamy layer certificate
- Aadhar Card
- Passport size photo
- Income Statement

# **CONTACT US**

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