SHREE DATTA SHETKARI SAHAKARI SAKHAR KARKHANA LTD., CHARITABLE TRUST'S

APPASAHEB ALIAS SA. RE. PATIL INSTITUTE OF TECHNOLOGY

APPROVED BY AICTE NEW DELHI, DTE MUMBAI, GOVT. OF MAHARASHTRA
AFFILIATED TO DBATU LONERE, AFFILIATED TO MSBTE, MUMBAI

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ELECTRICAL ENGINEERING DEPARTMENT

(DIPLOMA WING)

STUDENT HANDBOOK

A.Y. 2026–27

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Msbte Vision & Mission

MSBTE VISION

To ensure Diploma-level Technical Education constantly matches latest technology and industry requirements, including holistic student development, to become a globally competitive, technology-led organization.

MSBTE MISSION

To nurture high academic standards, encouraging higher education and entrepreneurship.

To deliver quality education with strong engineering knowledge, critical thinking, and interpersonal skills.

To equip students with technical skills, ethics, and values to meet industry and societal needs for sustainable national development.

To develop competent technical manpower for economic growth and industry needs.

To enhance research and maintain high standards in technical education.

In essence, MSBTE aims to produce globally competent, ethically sound, and socially responsible technocrats through relevant, high-quality technical education.

Institute – Vision & Mission

Vision of the Institute

To empower rural youth through affordable and sustainable technical education that builds skills, confidence, and values.

Mission of the Institute

1. **To equip rural youth with practical skills and confidence for successful careers.**
2. **To provide affordable, sustainable education that empowers students to benefit society and environment.**
3. **To connect students with industry, providing hands-on, real-world experience and career-ready skills.**
4. **To nurture ethical, responsible individuals who make a positive impact on society.**

Programme -Electrical Engineering

Department – Vision & Mission

Vision of the Department

To prepare skilled, confident, and responsible electrical diploma engineers who can serve the needs of industry and society with practical knowledge and discipline.

Mission of the Department

1. To build strong fundamentals in electrical systems, machines, and power electronics.

2. To provide practical training through labs, workshops, and industry visits.

3. To guide students toward higher studies and self-employment opportunities.

4. To promote safety awareness, energy conservation, and ethical values in professional work.

List of Program Outcomes (Pos)

Program: Electrical Engineering

Programme Outcomes (POs) to be achieved through Practical of this Course Following

PO1: Engineering Knowledge: Apply knowledge of mathematics, natural science, computing, engineering fundamentals and an engineering specialization as specified in DK1 to DK4 respectively to develop to the solution of complex engineering problems.

PO2: Problem Analysis: Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions with consideration for sustainable development. (DK1 to DK4)

PO3: Design/Development of Solutions: Design creative solutions for complex engineering problems and design/develop systems/components/processes to meet identified needs with consideration for the public health and safety, whole-life cost, net zero carbon, culture, society and environment as required. (DK5)

PO4: Conduct Investigations of Complex Problems: Conduct investigations of complex engineering problems using research-based knowledge including design of experiments, modelling, analysis & interpretation of data to provide valid conclusions. (DK8).

PO5: Engineering Tool Usage: Create, select and apply appropriate techniques, resources and modern engineering & IT tools, including prediction and modelling recognizing their limitations to solve complex engineering problems. (DK2 and DK6)

PO6: The Engineer and The World: Analyze and evaluate societal and environmental aspects while solving complex engineering problems for its impact on sustainability with reference to economy, health, safety, legal framework, culture and environment. (DK1, DK5, and DK7).

PO7: Ethics: Apply ethical principles and commit to professional ethics, human values, diversity and inclusion; adhere to national & international laws. (DK9)

PO8:Individual and Collaborative Team work: Function effectively as an individual, and as a member or leader in diverse/multi-disciplinary teams. (DK9)

PO9:Communication: Communicate effectively and inclusively within the engineering community and society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations considering cultural, language, and learning differences

PO10:Project Management and Finance: Apply knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and to manage projects and in multidisciplinary environments.

PO11:Life-Long Learning: Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change. (DK8)

Program Educational Objectives (PEOs)

Electrical engineers will

1) PEO1: Apply electrical knowledge to maintain, install, and troubleshoot basic electrical systems in industries and households.

2) PEO2: Work together in teams and use simple problem-solving methods to handle daily electrical tasks.

3) PEO3: Follow safety rules, ethics, and professional discipline while working with electrical equipment.

4) PEO4: Pursue higher education, research, entrepreneurship, and continuous learning to enhance professional competence

Program Educational Objectives (PSOs)

Program: Electrical Engineering

Elecrical engineers will

1. **PSO1: Apply fundamental knowledge of electrical engineering to install, operate, maintain, and troubleshoot electrical machines, power systems, and domestic/industrial wiring systems.**
2. **PSO2: Select and use appropriate tools, instruments, and modern software for testing, measurement, analysis, and efficient operation of electrical systems with due consideration to safety and standards.**
3. **PSO3: Exhibit professional ethics, teamwork, and effective communication skills, and adapt to technological advancements, entrepreneurship, and lifelong learning in the electrical engineering domain.**

Knowledge and Attitude Profile

KNOWLEDGE AND ATTITUDE PROFILE (DK)

DK1:Basic science knowledge related to engineering

DK2: Mathematics, statistics, numerical calculations

DK3: Basic engineering fundamentals

DK4: Specialized subject knowledge of branch

DK5: Engineering design and operational knowledge

DK6: Practical/laboratory/industrial skills

DK7: Safety, environment, sustainability, social issues

DK8: Latest technology and current developments

DK9: Ethics, teamwork, professional behavior

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Institute Calender 2026 – 27 (Odd Semester)

Appasaheb Alias Sa. Re. Patil Institute of Technology, Shirol

INSTITUTE CALENDAR 2026-27 (ODD Semester)

WEEK NO	MONTH	MON	TUE	WED	THU	FRI	SAT	SUN
1	JULY			1	2	3	4	5
2		6	7	8	9	10	11	12
3		13	14	15	16	17	18	19
4		20	21	22	23	24	25	26
5		27	28	29	30	31		
		Academic Day's:						
6	AUGUST						1	2
7		3	4	5	6	7	8	9
8		10	11	12	13	14	15	16
9		17	18	19	20	21	22	23
10		24	25	26	27	28	29	30
11		31						
		Academic Day's:						
12	SEPTEMBER		1	2	3	4	5	6
13		7	8	9	10	11	12	13
14		14	15	16	17	18	19	20
15		21	22	23	24	25	26	27
16		28	29	30				
		Academic Day's:						
17	OCTOBER				1	2	3	4
18		5	6	7	8	9	10	11
19		12	13	14	15	16	17	18
20		19	20	21	22	23	24	25
21		26	27	28	29	30	31	
		Academic Day's:						

DESCRIPTION

1-15 June	BOG Meeting
16-30 June	Department Academic Calendar Preparation , Strategic Academic Planning , Academic Monitoring Planning, Academic Resource Planning , Laboratory Planning Infrastructure Readiness Review
01-07-2026	**Commencement of Odd Semester (SECOND YEAR)**
01-04 July	DAB Meeting , PAC Meeting , IQAC Meeting , Academic Monitoring Committee Meeting , Course Monitoring Committee Meeting
01-10 July	Student Orientation Program, Induction Program, Bridge Course, Student Orientation Program
15-07-2026	**Commencement of 1st Semester (FIRST YEAR)**
15-18 July	Induction Program, Mentor/Proctor Allocation
20-30 July	Alumni Registration Drive, Entrepreneurship Awareness Program, Orientation on Startup Ecosystem, Analysis for Faculty Development, Orientation on NBA/OBE Practices, Research Awareness Program, Orientation on Research Methodology, Induction Program for Girl Students Anti-Ragging & Campus Safety Session, NSS/NCC Enrollment

Probable Holiday's:

01-05 Aug	Expert Talk by Alumni, Motivational Session by Entrepreneur under EDP
10-12 Aug	Class Test-II (3rd sem)
12-Aug	Youth Day Activities under NSS
15-Aug	Independence Day Celebration
17-Aug	**Commencement of 5th Sem (3rd YEAR)**
17-20 Aug	FDP organized by FDP Cell
17-22 Aug	Health & Hygiene Awareness Program under Women Cell
21-25 Aug	Workshop on Research Paper Writing, Session on Literature Review Techniques
25-30 Aug	Internal Academic Audit-I
29-Aug	National Sports Day Under NSS

Probable Holiday's:

01-04 Sep	Higher Education Guidance
05-Sep	Teachers Day Celebration
7-10 Sep	Workshop on Business Model Canvas under EDP
10-11 Sep	Class Test-I (1st sem)
12-15 Sep	Project Proposal Writing Workshop under R&D
15-Sep	Engineers Day Celebration
21-22	Class Test-I (5th sem)
23 Sept	Parent Teacher Meet-I
21-30 Sept	Legal Rights Awareness Program, Cyber Security Awareness under women cell
22- 30 Sept	Startup Policy & Govt. Scheme Awareness, Industrial Visit for Entrepreneurship Exposure under EDP

Probable Holiday's:

02 Oct	Gandhi Jayanti under NSS
05-10 Oct	Workshop/Skill Development Program
10-Oct	Mental Health Day
12-14 Oct	Class Test-II (1st,3rd &5th sem)
12-15 Oct	Project Review-II Seminar Evaluation
17 Oct	End of Classes (3rd & 5th Sem.)
20-25 Oct	Internal Academic Audit-II
22-25 Oct	CO Attainment Review
22-25 Oct	Documentation Audit
25-Oct	Completion of Term Work
30-Oct	**End of Classes (1st Sem.)**
21-31 Oct	**Practical Exam (3rd & 5th sem)**
02-06 Nov	Practical Exam (1st sem)

Winter 2026 Theory Examination
17 NOV 2026 to 09 DEC 2026

Probable Holiday's:

Department Calender 2026 – 27 (Odd Semester)

Appasaheb Alias Sa. Re. Patil Institute of Technology, Shirol

ELECTRICAL DEPARTMENT CALENDAR 2026-27 (ODD Semester)

WEEK NO	MONTH	MON	TUE	WED	THU	FRI	SAT	SUN	DESCRIPTION
1	JULY			1	2	3	4	5	15 June Load distribution and Time Table Preparation 23-25 June Academic Planning Meeting, Academic Calendar Finalization, Course File Preparation, Lesson Plan Preparation, Laboratory Readiness Verification
2		6	7	8	9	10	11	12	**01-07-2026 Commencement of Odd Semester (SECOND YEAR)** 02-05 July Proctor Allocation (S.Y.)
3		13	14	15	16	17	18	19	01-05 July Student Orientation Program, 01-10 July Anti-Ragging Awareness Program, Scholarship Guidance Session
4		20	21	22	23	24	25	26	**15-07-2026 Commencement of 1st Semester (FIRST YEAR)** 15-20 July Induction Program, Mentor/Proctor Allocation
5		27	28	29	30	31			20-30 July Student Association Formation
		Academic Day's:							Probable Holiday's:
6	AUGUST						1	2	01-05 Aug Assignment-I Distribution 01-10 Aug Tutorial Sessions Start 05-10 Aug Quiz Activities 10-12 Aug Class Test-I (3rd Sem.) 10-15 Aug Guest / Expert Lecture-I 15-Aug Independence Day Celebration 17-Aug **Commencement of 5th Sem (THIRD YEAR)** 17-20 Aug Remedial Classes 18-22 Aug Advanced Learner Activities 20-30 Aug Examination Form Filling 21-25 Aug Industrial Expert Session 25-30 Aug Internal Academic Audit-I 25-31 Aug Course File Verification 30-Aug Internal Marks Review Last Week Project Group Formation Project Guide Allocation
7		3	4	5	6	7	8	9	
8		10	11	12	13	14	15	16	
9		17	18	19	20	21	22	23	
10		24	25	26	27	28	29	30	
11		31							
		Academic Day's:							Probable Holiday's:
12	SEPTEMBER		1	2	3	4	5	6	05-Sep Teachers Day Celebration 10-11 Sept Class Test-I (1st Sem) 10-15 Sept Seminar Activities 15-Sep Engineers Day Celebration 18-22 Sept Parent Teacher Meet-I 21-22 Sept Class Test-I (5th Semester) Last Week Student Feedback Collection Last Week Industrial Visit
13		7	8	9	10	11	12	13	
14		14	15	16	17	18	19	20	
15		21	22	23	24	25	26	27	
16		28	29	30					
		Academic Day's:							Probable Holiday's:
17	OCTOMBER				1	2	3	4	01-05 Oct Assignment-II Distribution 05-10 Oct Workshop/Skill Development Program 12-14 Oct Class Test-II (1st,3rd &5th sem) 12-15 Oct Project Review-I Seminar Evaluation 17 Oct End of Classes (3rd & 5th Sem.) 20-25 Oct Internal Academic Audit-II 22-25 Oct CO Attainment Review 22-25 Oct Documentation Audit 25-Oct Completion of Term Work **30-Oct End of Classes (1st Sem.)** **21-31 Oct Practical Exam (3rd & 5th sem)** 02-06 Nov Practical Exam (1st sem) **Winter 2026 Theory Examination 17 NOV 2026 to 09 DEC 2026**
18		5	6	7	8	9	10	11	
19		12	13	14	15	16	17	18	
20		19	20	21	22	23	24	25	
21		26	27	28	29	30	31		
		Academic Day's:							Probable Holiday's:

1. Syllabus Completion Review of previous month: 1st week of every month
2. Attendance Review & Display Defaulter List: 1st week of every month
3. Proctor meeting and Course Monitoring Committee Meeting: After every 15 days
4. Final Academic Monitoring : Last week of Oct 2026
5. EVEN Semester Commencement : 15 DEC 2026
6. First and Third Saturday of Every Month will be Holiday.

MR.G.V.KADAM	Ms.P.B.PATIL	MRS.S.N.PAWAR	MR. P.R.PATIL	DR.D.N.MUDGAL
IQAC		Dean Engineering	Vice Principal	Principal

Scanned with OKEN Sc

Laboratory Name & Lab Number

Sr. No.	Laboratory Name	Lab No.
1	AC Machine Lab	B-180
2	DC Machine Lab	B-181
3	Electric Measurement Lab	B-182
4	Energy Conservation Lab	B-183
5	Electric workshop Lab	B-187
6	Electric Circuit And Netwok Lab	B-188

Electrical Engineering Faculty Details

Sr. No	Name	Desiganation	Qualification	Mob No.
1	MS.P.B.PATIL	HOD	ME (POWER SYSTEM)	9970756076
2	MR.G.V.KADAM	Lecturer	BE	9096287098
3	MR.A.S.KHATAWAKAR	Lecturer	BE	7387131165
4	MR.Y.K.HERWADE	Lecturer	BE	9518312246
5	MS.R.B.PARIT	Lecturer	BTECH	8806111306
6	MS.N.N.MANE	Lecturer	BTECH	8080242863
7	MS.S.S.MAKHMALLA	Lecturer	BTECH	9834571229
8	MS.S.B.NIDGUNDE	Lecturer	BTECH(ENTC)	7972155023

Electrical Engineering Non Teaching Staff Details

Sr. No.	Name	Designation	Qualification	Mob No.
1	MR.A.R.MANE-GAWDE	Tech. Lab Assistant	Diploma in Electrical Engineering	9545791815
2	MR.S.A.MURSAL	Tech. Lab Assistant	Diploma in Electrical Engineering	7972125905
3	MR.ADITYA .DESHMUKH	Tech. Lab Assistant	Diploma in Electrical Engineering(Persuing)	-

Electrical Engineering Peon Details

Sr. No.	Name	Designation	Qualification	Mob No.
1	MR.A..KAMBLE	Peon	12^{th}	8379071891

Time Table

Second Year-A

SRPIT,SHIROL

--- -- - TIME – TABLE (S.Y.- ELECTRICAL-A) - -- ---

THIRD SEMESTER DIPLOMA IN ELECTRICAL ENGINEERING, ACADEMIC YEAR 2026-27

LECTURE	TIME	MON	TUE	WED	THU	FRI	SAT
00	09.00-10.00			EIC			
01	10.00-11.00	GTD	EEM	FPE	EEM	ECN	EMW
02	11.00-12.00	ECN	ECN	EEM	GTD	FPE	EMW
			LUNCH BREAK				
03	12.30-01.30	E1-EEM E2- FPE	FPE	GTD	E1-EMW E2-ECN	E1-EMW E2-FPE	E1-EEM E2-EMW
04	01.30-02.30		GTD	ECN			
			SHORT BREAK				
05	02.40-03.40	E1-GTD E2-ECN	E1-ECN E2-GTD	E1-FPE E2-EEM	E1-ECN E2-EEM	E1-FPE E2-EMW	E1-EEM E2-EMW
06	3.40-04.40						

TEACHING SCHEME

SR.NO	NAME OF SUBJECT	COURSE ABBR.	COURSE CODE	TEACHING SCHEME L	T	P
1	ELECTRICAL CIRCUITS AND NETWORK	ECN	313332	4	-	4
2	ELECTRICALPOWER GENERATION,TRANSMISSION AND DISTRIBUTION	GTD	313333	4	-	2
3	ELECTRICAL AND ELECTRONIC MEASUREMENT	EEM	313334	3	-	4
4	FUNDAMENTALS OF POWER ELECTRONICS	FPE	313335	3	-	4
5	ESSENCE OF INDIAN CONSTITUTION	EIC	313002	1	-	-
6	ELECTRICAL MATERIAL AND WIRING PRACTICE	EMW	313015	1	-	4

STAFF DETAILS

ECN-Mr.Y.K.HERWADE
GTD-Ms.P.B.PATIL
EEM-Ms.S.S.MAKHMALLA
FPE-Ms.S.B.NIDGUNDE
EIC- Ms.R.B.PARIT
EMW- Lecture-Ms.N.N.MANE
BATCH E1&E2-Mr.A.S.KHATAWKAR

CLASS TEACHER- Ms.S.S.MAKHMALLA

BATCH
E1-ROLL NO 1-25
E2-ROLL NO 26-50

TIME TABLE COORDINATOR HOD DEAN ENGINEERING VICE PRINCIPAL PRINCIPAL

Second Year-B

SRPIT,SHIROL

--- -- TIME-TABLE (S.Y.- ELECTRICAL-B) - -- ---

THIRD SEMESTER DIPLOMA IN ELECTRICAL ENGINEERING, ACADEMIC YEAR 2026-27

LECTURE	TIME	MON	TUE	WED	THU	FRI	SAT
00	09.00-10.00				EIC		
01	10.00-11.00	EEM	FPE	ECN	FPE	GTD	E3-FPE E4-ECN
02	11.00-12.00	FPE	GTD	GTD	ECN	EEM	
				LUNCH BREAK			
03	12.30-01.30	GTD	ECN	E3-EMW E4-EEM	E3- GTD E4-FPE	E3-ECN E4-EEM	E3-FPE E4-ECN
04	01.30-02.30	ECN	EEM				
				SHORT BREAK			
05	02.40-03.40	E3-EEM E4-FPE	E3-FPE E4-GTD	E3-ECN E4-EMW	E3-EMW E4-EMW	E3-EEM E4-ECN	EMW
06	3.40-04.40						EMW

TEACHING SCHEME

SR.NO	NAME OF SUBJECT	COURSE ABBR.	COURSE CODE	TEACHING SCHEME L	T	P
1	ELECTRICAL CIRCUITS AND NETWORK	ECN	313332	4	-	4
2	ELECTRICAL POWER GENERATION, TRANSMISSION AND DISTRIBUTION	GTD	313333	4	-	2
3	ELECTRICAL AND ELECTRONIC MEASUREMENT	EEM	313334	3	-	4
4	FUNDAMENTALS OF POWER ELECTRONICS	FPE	313335	3	-	4
5	ESSENCE OF INDIAN CONSTITUTION	EIC	313002	1	-	-
6	ELECTRICAL MATERIAL AND WIRING PRACTICE	EMW	313015	1	-	4

STAFF DETAILS

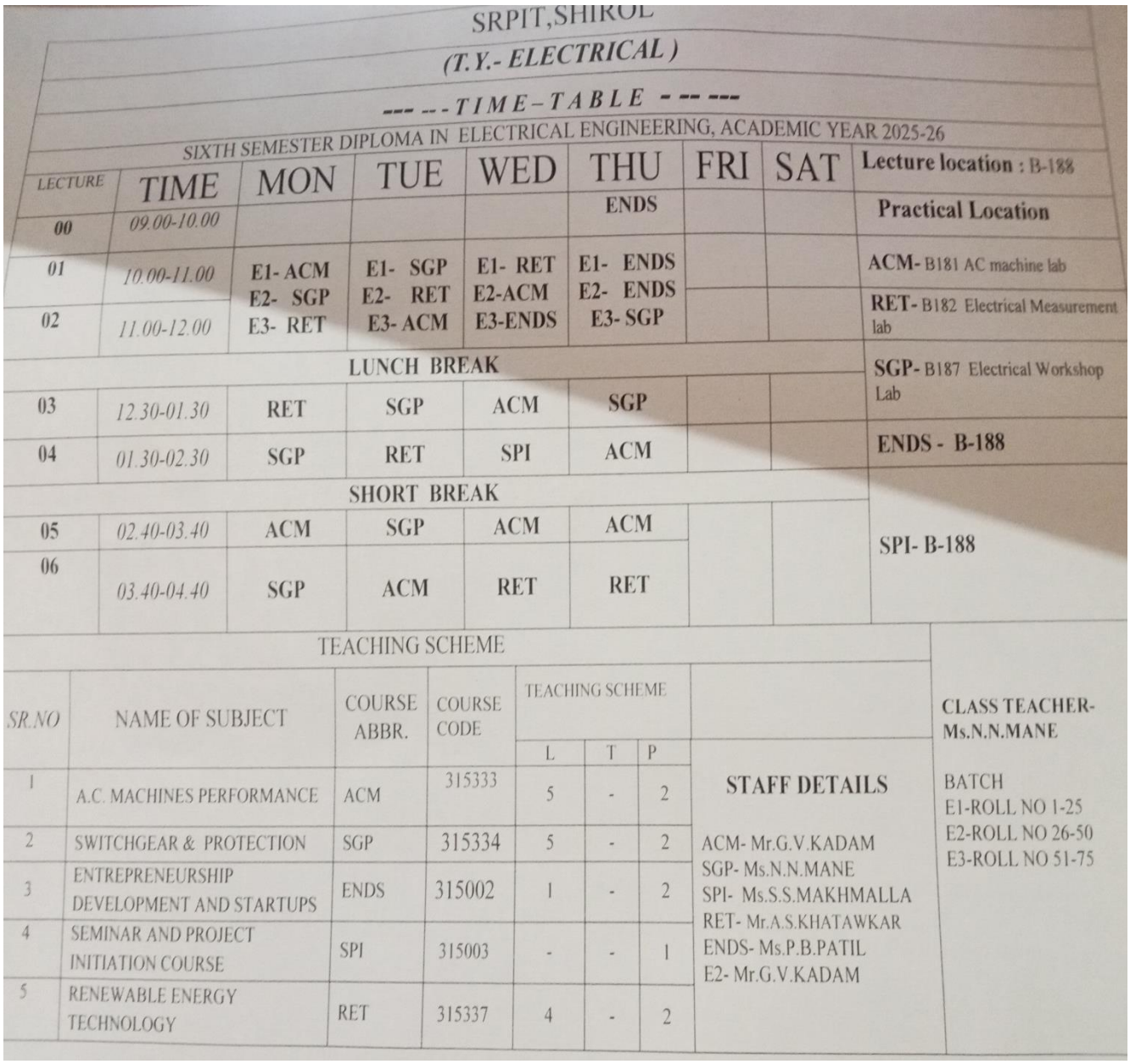
ECN-Mr.Y.K.HERWADE
BATCH-E3- Mr.Y.K.HERWADE
E4-Mr.G.V.KADAM
GTD- Ms.R.B.PARIT
EIC- Ms.R.B.PARIT
EEM-Ms.S.S.MAKHMALLA
BATCH E3- Ms.S.S.MAKHMALLA
E4- Ms.N.N.MANE
FPE-Ms.S.B.NIDGUNDE
EMW- Lecture- Ms.N.N.MANE
BATCH E3- Mr.A.S.KHATAWKAR
E4- Ms.N.N.MANE

CLASS TEACHER- Ms.R.B.Parit

BATCH
E1-ROLL NO 51-75
E2-ROLL NO 76-99

TIME TABLE COORDINATOR | HOD | DEAN ENGINEERING | VICE PRINCIPAL | PRINCIPAL

Third Year



SRPIT,SHIROL

(T.Y.- ELECTRICAL)

--- --- TIME-TABLE - -- ---

SIXTH SEMESTER DIPLOMA IN ELECTRICAL ENGINEERING, ACADEMIC YEAR 2025-26

LECTURE	TIME	MON	TUE	WED	THU	FRI	SAT
00	09.00-10.00				ENDS		
01	10.00-11.00	E1- ACM E2- SGP	E1- SGP E2- RET	E1- RET E2-ACM	E1- ENDS E2- ENDS		
02	11.00-12.00	E3- RET	E3- ACM	E3-ENDS	E3- SGP		
LUNCH BREAK							
03	12.30-01.30	RET	SGP	ACM	SGP		
04	01.30-02.30	SGP	RET	SPI	ACM		
SHORT BREAK							
05	02.40-03.40	ACM	SGP	ACM	ACM		
06	03.40-04.40	SGP	ACM	RET	RET		

Lecture location : B-188

Practical Location

ACM- B181 AC machine lab

RET- B182 Electrical Measurement lab

SGP- B187 Electrical Workshop Lab

ENDS - B-188

SPI- B-188

TEACHING SCHEME

SR.NO	NAME OF SUBJECT	COURSE ABBR.	COURSE CODE	TEACHING SCHEME L	T	P
1	A.C. MACHINES PERFORMANCE	ACM	315333	5	-	2
2	SWITCHGEAR & PROTECTION	SGP	315334	5	-	2
3	ENTREPRENEURSHIP DEVELOPMENT AND STARTUPS	ENDS	315002	1	-	2
4	SEMINAR AND PROJECT INITIATION COURSE	SPI	315003	-	-	1
5	RENEWABLE ENERGY TECHNOLOGY	RET	315337	4	-	2

STAFF DETAILS

ACM- Mr.G.V.KADAM
SGP- Ms.N.N.MANE
SPI- Ms.S.S.MAKHMALLA
RET- Mr.A.S.KHATAWKAR
ENDS- Ms.P.B.PATIL
E2- Mr.G.V.KADAM

CLASS TEACHER- Ms.N.N.MANE

BATCH
E1-ROLL NO 1-25
E2-ROLL NO 26-50
E3-ROLL NO 51-75

Class Room Location

(Electrical Engineering)

Sr. No.	Class	Room No.
1.	First Year	A-130
2.	Second Year-A	A-102
3.	Second Year-B	A-101
3.	Third Year	B-188

Syllabus Link

https://econtent.msbte.edu.in/curriculum_search/

Previous Year MSBTE Paper Link

https://econtent.msbte.edu.in/question_papers/

College Website

https://www.srpit.ac.in/

Moodle Software Link

lms.srpit.ac.in

Previous Year Departmental Activities

Technowiz 2K25

Event Name – Poster Presentation

Department of Electrical Engineering Successfully conducted national level event "POSTER PRESENTATION" on date 16/09/2025 under title Technowiz 2K25. The objective of this event is to test participants' proficiency in POSTER PRESENTATION , focusing on Technical knowlege, confidence, and Leadership quality. Near about 70 participant are participated.





EESA INAGURATION EVENT-PUZZLE PATROL

To formally induct the student committee and technical activities. EESA Committee (Electrical Engineering Student Association) **Inauguration Ceremony** held . As part of the event, Puzzle Patrol was conducted to encourage students' logical thinking, teamwork, and problem-solving skills.







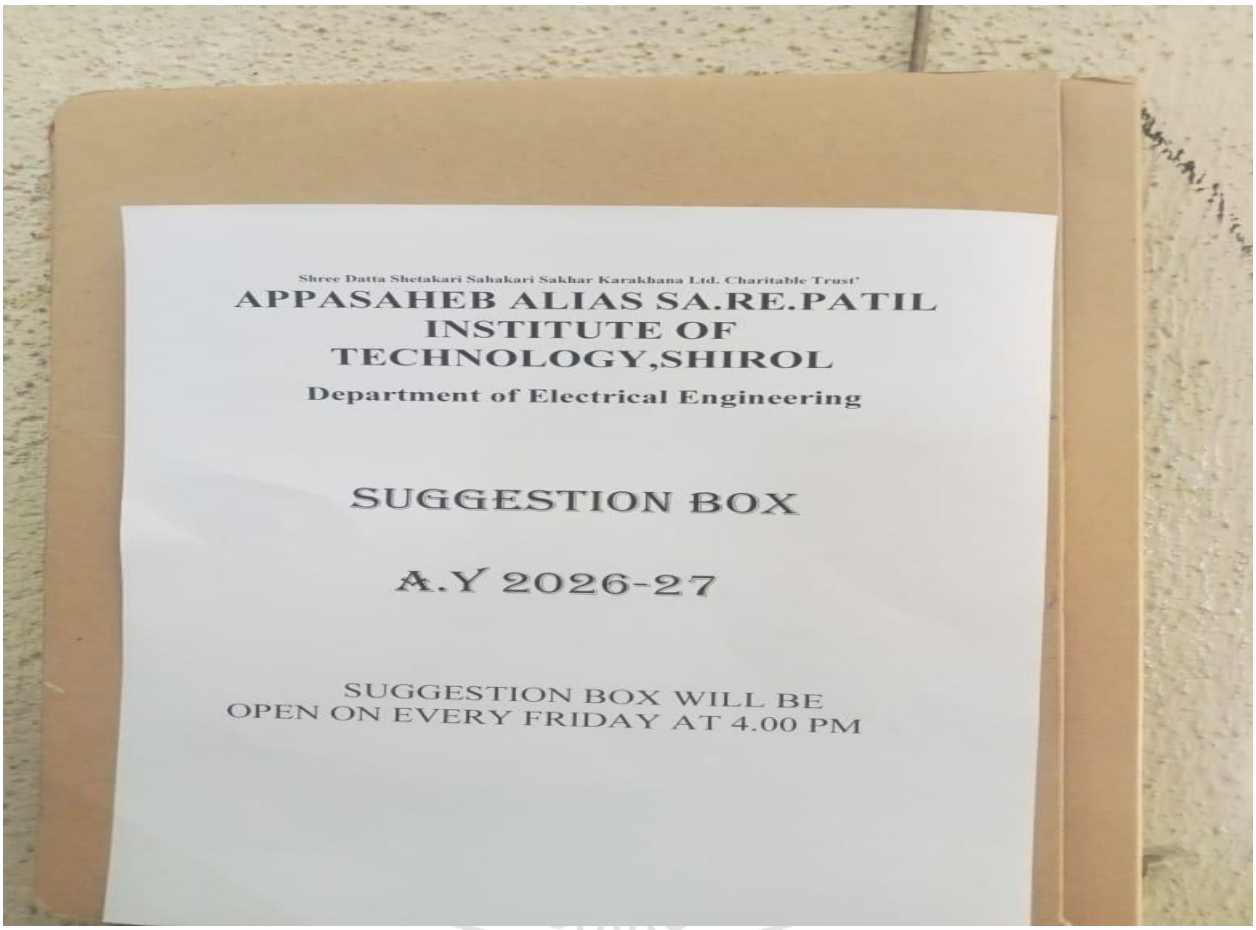
Department of Electrical Engineering

PARENTS MEETING ARRANGEMENT





Suggestion Box in Electrical Engineering Department



A suggestion box in an engineering college is a formal system physical used by students, It helps bridge communication gaps between students and college administration.

Purpose and Scope

- **Academic enhancement:** Feedback on elective courses, teaching methods, or updated software/hardware needs in computer and engineering labs.
- **Campus infrastructure:** Reporting maintenance issues in workshops, hostels, or libraries.
- **Innovation & Activities:** Proposing technical fest events, club activities, or industry-connect workshops.
- **Grievance redressal:** Serving as a safe channel to drop anonymous notes regarding campus hurdles.

Formats Available

- **Physical Box:** Locked metal or wooden boxes placed near Department corridors.

Winter 2025 Toppers

FIRST YEAR



RABJA R.MUJAWAR
86.71%



SHRAVANI SUTAR
83.17%



SHAHIN S.MUJAWAR
82.71%

SECOND YEAR



MAGDUM SIDDHI S.
92.59%



GENAPGOL PRAFULL T.
87.06%



MALI OMKAR S.
85.53%

THIRD YEAR



HERWADE SONALI S.
87.29%



KANAP KARUNA A.
86.47%



BIRAJDAR SANTOSH M.
86.24%

Summer 2026 Toppers



SHRAVANI SUTAR
86.59%



RABJA R.MUJAWAR
83.31%



SHAHIN S.MUJAWAR
82.41%



MAGDUM SIDDHI SURYAKANT
90.94%



MALI OMKAR SUNIL
89.29%



GENAPGOL PRAFULL T.
81.18%

THIRD YEAR



BIRAJDAR SANTOSH MAHADEV
90.95%



AARGE SANIKA BIRU
89.16%



KANAP KARUNA A.
88.11%

Student's Project Groups (2025 – 26)

Roll no	Enrollment no.	Name of the student	Group	Name of Project Guide	Project Title
3308	23212990268	KANAP KARUNA ANANDA	A	MS. S. S. Makhmalla	Automatic Flood monitoring and Alert System
3306	23212990262	HERWADE SONALI SATISH			
3304	23212990257	CHOUGULE ANUJA SUKUMAR			
3335	24212990363	KENCHE BHAGYASHRI POPAT			
3302	23212990251	AARGE SANIKA BIRU			
3329	24212990353	HUKKIRE AIMAN MIRASAHEB	B	Ms. P. B Patil	Single Axis Solar Trackig System
3340	24212990378	NALAWADE KADAMBARI KALYAN			
3309	23212990270	KOLI DIKSHA SANJAY			
3310	23212990271	KUNNURE DIPALI SANTOSH			
3303	23212990256	BIRAJDAR SANTOSH MAHADEV	C	Mr. A. T. Kamble	SRPIT SKY Guard Drone for College Monitoring
3307	23212990264	KADOLE PRASHANT SUNIL			
3317	23212990295	PATIL YASH DADASO			
3334	24212990362	KAMBLE YOGESH ANANDA			
3330	24212990354	JADHAV ADARSH RAHUL	D	Ms. S. B. Nidgunde	Automatic Accident Detection System
3311	23212990273	MAHADIK SHREYASH VIJAYKUMAR			
3325	24212990347	DISKAL SUNIL SANGAPPA			
3347	24212990481	RAYNADE SARTHAK RAVSAHEB			
3305	23212990261	GURAV HARSHVARDHAN VINOD			
3322	24212990340	BHUSHINGE SUMIT SUBHASH	E	Mr. A. T. Kamble	Waste to Clean Hydrogen The future of Energy
3318	24212990336	BELANKI SANJAY MALLIKARJUN			
3346	24212990480	PATIL YASHWANT SHEKHAR			
3341	24212990382	PARIT SOMNATH BHARAT			
3316	23212990294	KOGNOLE SHREYASH SAGAR	F	MS. S. S. Makhmalla	Plant Detector and smart seeder
3315	23212990292	YADAV SURAJ TANAJI			
3312	23212990274	MALGAVE PARSHV ANNASO			
3313	23212990275	MALI AJAY RACHAPPA			
3314	23212990291	VAREKAR SANDESH GAJANAN	G	Ms. R. B. Parit	Foot step Electricity Generation
3339	24212990377	MULLA TAHEER TAUFIQ			
3338	24212990376	MULLA SAMADRJA SAMEER			
3301	2215120129	MURSAL AABID ZAKIR			
3348	24212990482	SANADI RIMAJ HIMMATKHAN	H	Mr. Y. K. Herwade	Remote Controlled Single phase Switching
3345	24212990479	PATIL VIJAY SHAMGONDA			
3328	24212990351	HINGMIRE BASAVRAJ SACHIN			
3327	24212990350	HAVARE DARSHAN SHITAL	I	Ms. N. N. Mane	HC-05 Based Smart Home Automation
3349	24212990489	SUTAR AYUSH ATUL			
3319	24212990337	BHENDAWADE YASH SANJAY			
3333	24212990359	KAMBLE HARSHAL PRAKASH			
3320	24212990338	BHIRDE PRASHANT RAJENDRA	J	Mr. G. V. Kadam	Energy Conservation by PIR
3321	24212990339	BHOI RAHUL ABHIMAN			
3323	24212990341	BHUSHINGE VIVEK VILAS			
3324	24212990342	BIROJE HARSHAL PIRGONDA			
3332	24212990358	KAMBLE DEEPAK SHIVAJI	K	Ms N. N. Mane	Smart Parking System
3342	24212990383	PATIL AKASH DATTATRAY			
3344	24212990387	PATIL PRASAD SHARAD			
3343	24212990385	PATIL OMKAR JOTIRAM			
3336	24212990367	KOLI ANAND UTTAM	L	Mr. Y. K. Herwade	Radio frequency based Industrial Switching
3337	24212990368	KOLI KISHOR TANAJI			
3326	24212990349	GURAV SIDHARTH GANGARAM			
3331	24212990355	JADHAV ANIRUDDHA KRUSHNARAO			

Electrical Engineering Department

Placement Details-AY 2025-26

Sr. No.	Name of Industry & address	Nature of the Industry Service/Manufacturing/ Process/Any other Specify	No. Of students Placed	Salary (Monthly)
1	ADVIK INDIA PUNE	Automotive components manufacturer (oil pumps, tensioners, fuel cocks	13	21000 per month
2	TATA AUTOCOMP GOTION GREEN ENERGY SOLUTIONS PVT LTD., QQQ3+4VX,WASULI, MAHARASHTRA 410507	Manufacturing/ Green Energy (Battery Manufacturing)	11	19000 per month

Sr. No.	Name of Student	Nature of placement (Higher Studies/ Recruitment/ Self-Employment)	Name of Organization/ Industry	Remark
1.	Karuna Ananda Kanap	Recruitment	Advik India	Selected
2.	Diksha Sanjay Koli	Recruitment	Advik India & Tata Autocomp	Selected
3.	Deepali kunnure	Recruitment	Advik India	Selected
4.	Yash Dadaso Patil	Recruitment	Advik India	Selected
5.	Harshvardhan Vinod Gurav	Recruitment	Advik India	Selected
6.	Sarthak RaoSaheb Rainade	Recruitment	Advik India	Selected
7.	Shreyash Kumar mahadik	Recruitment	Advik India	Selected
8.	Prashant Sunil gadoli	Recruitment	Advik India	Selected
9.	Aadarsh Rahul Jadhav	Recruitment	Advik India & Tata Autocomp	Selected
10	Santosh Mahadev birajdar	Recruitment	Advik India	Selected
11	Anuja Sukumar chaugule	Recruitment	Advik India	Selected
12	Shreyash Sagar kognole	Recruitment	Tata Autocomp	Selected
13	Kadambari kalyan nalawade	Recruitment	Tata Autocomp	Selected
14	Ajay rachappa Mali	Recruitment	Tata Autocomp	Selected
15	Suraj tanaji Yadav	Recruitment	Tata Autocomp	Selected
16	Hukkire aiman MiraSahib	Recruitment	Tata Autocomp	Selected
17	Sumit Subhash bhushinge	Recruitment	Tata Autocomp	Selected
18	Sunil diskal	Recruitment	Advik India	Selected
19	Parshwa malgave	Recruitment	Advik India	Selected

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THANK YOU