

ENGG: UG - 5103 MBA: MB-5103



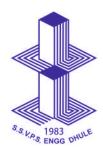












विद्या प्रसारक

SHRI SHIVAJI VIDYA PRASARAK SANSTHA'S,

BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING

DHULE- 424 005 (MAHARASHTRA)

Approved by AICTE, New Delhi, DTE Mumbai & Government of Maharashtra.

Affilliated to Dr.Babasaheb Ambedkar Technological University, Lonere (MS) (D-BATU) (2017-18)

Affilliated to North Maharashtra University, Jalgaon (MS)



Vision

A Premier Institute as a dynamic entity contributing in Human Resource Development.

Mission

To develop technocrats with awareness of Socio-economic needs for sustainable growth.

Goals

- Performance To be an eminent and distinguished institute by continuing excellence in technical education.
- Research-To inculcate the research attitude among the faculty and students to undertake projects of direct social benefits.
- Placements To collaborate with eminent industries for developing industry ready and employable students by providing career counseling and diversified placement avenues.
- Social To provide supportive platforms that enables the students for developing professional and entrepreneurial skills with social and environmental importance.

Objectives

- To upgrade and maintain consistency in academic advancement by getting endorsed quality standards of the institute from recognized authorities.
- To develop and maintain conducive environment for research so as to encourage students and faculty members for undertaking research work.
- To organize various entrepreneurship development programmes and to enhance interaction with industry experts for upgradation of students and bridge the academic industry gap by making them industry ready.
- To improve employability skills amongst students by organizing professional training programmes for students.
- To encourage the students for undertaking technical projects for direct benefit to the society.



No.	Name	Designation
1	Shri Subhash Shivajirao Deore	Chairman
2	Late.Dr. Bhaidas Chudaman Patil	Member
3.	Shri Prafulla Madhukarrao Sisode	Member
4.	Dr. Sanjay Tukaram Patil	Member
5.	Shri Kunal Rohidas Patil	Member
6.	Shri Utkarsh Vishwasrao Patil	Member
7.	Shri Gunvant Rajaram Deore	Member
8.	Dr. Suresh Narayan Nandan	Member
9.	Shri Gorakh Dangal Patil	Member
10.	Shri Pradip Damodhar Navsare	Member
11.	Dr. Hitendra D. Patil	Member and Secretary (Engg.)
12.	Prof. Sanjay A. Hire	Member and Secretary (Poly.)

■ INTRODUCING SSVPS

Visionary

Our Source of Inspiration



Shri Shivaji Vidya Prasarak Sanstha (1908) is celebrating Century of its foundation. In the era of industrialization and rapid technological development, Sanstha decided to start Engineering College and Polytechnic in 1983. Sanstha got the permission to Start College of Engineering in July 1983, vide letter No. 10/TO/1083-35362 dated 08/07/1983, under the guidance of Hon. Dajisaheb Rohidas Patil, then Minister of Maharashtra State. The College is approved by AICTE, New Delhi and accredited by NBA for 3 years & Institution of Engineers (India), an apex body of Engineers. With completion of 30 years of success in Engineering education and emerging demand of industries in the era of Globalization, the Institute launched the MBA and Engineering Post Graduate programmes approved by All India Council for Technical Education, New Delhi. Institute has Approved research lab to cater research need of the nation.

SANSTHA'S PROFILE AND ADDRESS

Shri Shivaji Vidya Prasarak Sanstha, Dhule PhuleBhavan,North Point School Vidyanagari,Deopur Dhule- 424001

Phone No.: 02562 - 273302

S.S.V.P. Sanstha's B.S.Deore Polytechnic, Dhule

- S.S.V.P. Sanstha's Dr. P. R. Ghogrey Science College, Dhule
- S.S.V.P. Sanstha's North Point School, Dhule
- S.S.V.P. Sanstha's Chatrapati Shivaji Public School, Haranmal (Dhule)
- S.S.V.P. Sanstha's G. G. Agrawal Maratha Boarding, Dhule
- S.S.V.P. Sanstha's Jijamata Jr. College, Dhule

WELCOME TO SSVPS



Dear Students,

To study is not just getting qualified but also be rooted in firm principles and nurtured on right values. We at our institute excel in helping Student develop these skills. With the emerging need of comprehensive professional education sector all across the globe, SSVPS has also started Management Program in the year 2007 along with Engineering.

The Institute's laboratories are well equipped with latest state of the art instruments, machineries. The library is rich in variety of books, magazines, periodicals. Our faculty is qualified, professional and backed up by potential on the floor experience. This helps you to reach the highest goal in your career and life. Our aim is to provide you with practical and knowledge based education which will take you to the top in today's highly competitive and developing world. Our efforts will definitely transform you into win-win Entrepreneurs, Managers, Technocrats and complete human beings.

I welcome you to avail this opportunity at SSVPS campus to shine & prosper.

Subhash S. Deore
Chairman

■ PRINCIPAL'S DESK



The mission of our institute is to develop technocrats who adapt themselves to the ever-changing Industries requirements. Our alumni work is in a variety of professions such as successful entrepreneurs, industrialists, CEOs, professors, government officials.

Discipline strategies imposed in our campus provide a positive environment conducive for student learning. The teaching and learning process is also enhanced by various teaching aids operated by our team of dedicated teachers who are focused to integrate the theoretical and practical knowledge of students.

Although the technical demands of each of the engineering disciplines may differ an engineer irrespective of specialization must be equipped with the soft (non-technical) skills that are becoming increasingly valuable for career success. These are achieved by the comprehensive soft skills trainings conducted along with academics.

I welcome you to be part of the SSVPS family that is contributing in education since 1908, change your world and shape a bright future!

Prof.Dr. Hitendra Patil

M.E., Ph.D. (Computer Engineering)
Principal



B.Tech Courses	Intake	P.G.Courses	Intake				
Civil Engineering	60 Seats*	MBA	60 Seats				
Mechanical Engineering	120 Seats*	Marketing / Finance / Human Resou	rce Management				
Electronics Engineering	60 Seats*	Ph.D.					
Liectronics Engineering	oo Seats	Civil Engineering					
Computer Engineering	240 Seats*	Mechanical Engineering					
Electronics and Computer Engineering	120 Seats*	Computer Engineering					
Eloca office and compater Engineering	120 00010	Electronics and Tele Communication Eng	g.				
Electronics and Tele Communication Engg.	120 Seats*		300				

^{*}Additional Seats are available for admission through CAP under AICTE Tuition Fee Waiver Scheme. (TFWS) for only Maharashtra state Candidates as per Government Norms.

Admission at Institute level and vacant seat shall be done as per notification of govt of Maharashtra, State Common Entrance test cell rule No.1.3

Eligibility Criteria

Eligibility criteria for FY B.Tech.

- HSC Passed with Physics & Mathematics as compulsory subjects with Chemistry / Biology / Biotechnology / Technical Vocational subject / Computer Science / Information Technology etc. and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, EWS and PWD candidates belonging to Maharashtra State only) in the above subjects taken together
- Scored Non Zero Positive Marks in MHT-CET 2025 / JEE main 2025
- OR Passed Diploma in Engineering and Technology and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, EWS and PWD candidates belonging to Maharashtra State only)

Eligibility criteria for Direct Second Year B. Tech.

- Passed Diploma Course in Engineering and Technology with at least 45% marks (40% marks in case of candidates of backward class categories, EWS and PWD belonging to Maharashtra State only) in appropriate branch of Engineering and Technology from an AICTE or Central or State Government approved Institution or its equivalent
- OR Passed D.Voc. Stream in the same or allied sector
- OR Passed B.Sc. Degree from a University Grants Commission (UGC) or Association of Indian Universities recognized University with at least 45% marks (40% marks in case of candidates of Backward class categories, EWS and PWD belonging to Maharashtra State only) and passed HSC with Mathematics as a subject. Provided that students belonging to this category shall clear the subjects of Engineering Graphics/ Engineering Drawing and Engineering Mechanics of the first year Engineering Program along with second year subjects

Eligibility criteria for MBA

- Passed minimum three year duration Bachelor's Degree awarded by any of the Universities recognized by University Grants Commission (UGC) or Association of Indian Universities in any discipline with at least 50% marks in aggregate or equivalent (at least 45% marks in case of candidates of backward class categories, EWS and PWD Candidates belonging to Maharashtra State only) or its equivalent
- Obtained Non Zero score in CET conducted by the Competent Authority (MAH-MBA/MMS-CET 2025) OR Common Admission Test conducted by Indian Institute of Management (CAT) OR Common Management Aptitude Test Conducted by National Testing Agency (CMAT)

How to Apply

Stages for FY B.Tech. / Direct Second Year B.Tech. / MBA Admission Process 2025-26

- Registration on CAP portal at https://FE2025.mahacet.org
- https://DSE2025.mahacet.org.in https://MBA2025.mahacet.org.in
- Scanning, Uploading, Document Verification, submission & Confirmation of Online Application at e-Scrutiny Centre or Physically at FC Centre
- Confirmation of Merit in Final Merit List displayed on CAP portal
- Filling up Option Form in CAP Round
- Confirmation of Allotment by accepting the alloted seat in CAP Round displayed on CAP portal
- Confirmation of Admission by reporting & submitting original documents to the alloted institute

^{*}Notification of Institute Level seats & Vacant Seats after CAP round will be published in any of two local news paper & College website, www.ssvpsengg.ac.in

■ INSTITUTE'S PROFILE

Name of the Institution

Name : SHRI SHIVAJI VIDYA PRASARAK SANSTHA'S

BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE.

Principal : Prof. Dr. Hitendra D. Patil

Full Address : P.B. No. 113, Vidyanagari, Deopur, Dhule-424005 (M.S.)

Tel. No. : (02562) 272713, 272229, 272976

E-mail : princi.ssvps@gmail.com / principal@ssvpsengg.ac.in

Website : www.ssvpsengg.ac.in Exam / Verification : exam ssvps@gmail.com

Name of the Affiliating University

Name : Dr. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY (D-BATU)

Full Address : Vidyavihar, Lonere, Dist. Raigad - 402 103, Maharashtra.

Tel. No. : 02140 - 275081, 275212 Fax. No. : 02140 - 275040, 275142

Website : www.dbatu.ac.in

PERSON BOARD

Grow

with

SSVPS

technically

First Year B.Tech. Admission 2024-2025 Merit Score

D	Op	en	OE	BC	s	С	s	т		IT.	DT,	(V)	SI	вс	SE	вс	E	ws	JEE	(AI)	TE	ws
Branch	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
CIVIL	38.88	31.32	60.62	24.6	29.3	9.54	38.54	24.1	48.87	27.4	2.41	2.41	26	S		21	59.9	14.19	40.89	16.26	64.47	56.1
сомр	75.2	37.6	82.78	38.4	81	35.6	61.89	21.35	65.36	52.81	71.72	37.11	*	-	75.2	0.25	79	30.86	83.18	56.59	81.5	76.3
E&TC	52.09	50.04	60.29	25.5	54.2	14.7	32.83	16.3	52.99	29.16	50.1	20.94	46.5	46.5	12.6	12.6	18.6	2.94	54.28	45.62	84.6	70.52
ELEX.	43.12	43.12	47.98	34.6	-	ų.	20	2	46.38	26.13	18.56	18.56	33.7	33.7	-	29	2	141	42.44	40.3	71.71	51.27
elex.&C	69.07	19.38	67.59	30.3	39.4	18.4	16.74	11.77	49.51	45.34	34.8	24.59	58.2	58.2	(* 2)	+:	48.8	13.95	54.67	49.87	85.26	62.72
Mech	60.23	38.87	60.85	29.6	50.3	9.54	21.35	21.35	59.58	5.48	56.01	56.01	-	-			11.7	11.71	52.18	76.73	73.77	53.76

Direct Second Year B.Tech. Admission 2024-2025 Merit Score

	Open		OE	ОВС		ic	ST		NT		DT/VJ		SBC		SEBC		EWS	
Branch	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
CIVIL	84.32	72.68	89.47	75.1	80	67	86.74	68.68	(*)		77.84	77.84	1		64.9	64.9	٠	- 1
сомр	86.23	86.23	86.23	81.6	80.8	80.8	63.49	63.49	76.74	76.74	81.6	81.6			ê	8	80.1	68.51
E&TC	73.74	73.74	77.44	73.3	ě	8				8	74	74	77.3	77.3	8	ě		-
ELEX.	77.49	77.49	74.51	61.4	3	8	•	•	75.26	70.97			-	8	-	- 8		
Mech	66.47	65.94	77.64	73.1	9			i.	57.05	57.05	-		-	ृ		-		-

MBA Admission 2024-2025 Merit Score

D	Op	oen	OI	вс	s	c	9	т	N	IT	DT/	'VJ	SI	вс	SE	вс	E	ws	All Inc	dia(AI)	TF	ws
Branch	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
МВА	94.64	40.04	77.77	25.97	76.05	4.66	47.57	47.57	84.67	17.86	8#8	-	-		-	*	92.43	13.38	74.86	27.56	93.77	80.37

Administrative Staff								
Registrar	Prof. M. M.Pawar							
T&P Officer	Dr. S.A.More							
Controller of Exam	Prof. Kunal S. Pat							
Librarian	Ms.N.P.Bagul							
Accountant	Mr.S.R.Chavan							

Administrative Staff								
Estate Manager	Dr. J.N. Vyas							
Rector (Boys Hostel)	Dr. V.D. Shinde							
Rector (Girls Hostel)	Prof. Ms. S.H.Patil							
Librarian(Faculty Incharge)	Prof. H.Y. Bohari							
Asst. Accountant	Mr. S.D.Sharma							
The second secon								

Regulating									
*(Fees as per Fees Regulating Authority of Maharashtra)									
95000/- *									
61129/-*									

APPLIED SCIENCE DEPARTMENT

The Department of Applied Sciences is recognized as a leading one, primarily because of it's strong academic programme and large faculty strength. The root subjects of Engineering are Physics, Chemistry & Mathematics. They are taught by well experienced staff. We have full fledged equipped laboratories with latest experimental facilities for Applied Physics and Applied Chemistry. The supporting facilities are as,

Applied Physics Laboratory

Drawing Hall

Workshop

Applied Chemistry Laboratory

Engineering Mechanics Lab

Language Lab

Events Organized: 1) Induction Program 2) Parent Meet

To learn something more apart from the theoretical knowledge, the students can enhance their knowledge by participating in technical and cultural fests organized by colleges. Our college believes in all round development of personality of the students as goal of education. (It aims to provide rich cultural experiences and innovative technical test so that students appreciates the multi cultural diversity of the society. Thus every year various cultural and technical events are organized in the college.)







Fi	rst Year Eng	ineeı	ring
Name Of Staff	Qualification	Exp.	Designation
Dr. A. R. More	M.ScPhy. Ph.D.	30	Professor & Head
Dr. E.R.Deore	ME. Ph.D.	37	Professor
Dr.S.P.Pawar	M.Sc.Math Ph.D	38	Professor
Dr.S.D.Dubey	M.Tech, Ph.D.	37	Professor
Mr.P.N.Patil	ME-Civil	37	Assistant Professor
Dr. N. J. Biraris	M.Sc. Ph.D.	34	Professor
Ms.Dr. J. J. Bhamare	M.Sc-Math, Ph.D.	31	Professor
Mr.V. R. Deshmukh	ME-Comp, Ph.D.	16	Assistant Professor
Mr.P. B. Thakare	M.ScChem	13	Assistant Professor
Mrs.H.P.Sagale	ME-E&TC	11	Assistant Professor
Dr.Meena Amardeep	ME-Civil. Ph.D	5	Assistant Professor
Dr.S.V.Purkar	M.Tech, Ph.D.	20	Assistant Professor

	First Year E	ngine	ering
Name Of Staff	Qualification	Exp.	Designation
Mr.Y.R.Vispute	M.A.B.Ed, Ph.D	11	Assistant Professor
G.D.Jade	M.Tech	02	Assistant Professor
Mr.S.M.Shingade	M.Sc.B.Ed	07	Assistant Professor
Ms.M.P.Shinde	B.Sc./M.Sc.	02	Assistant Professor
Ms.M.D.Girase	B.Sc./M.Sc.	02	Assistant Professor
Ms.P.S.Wadile	B.Sc./M.Sc.	02	Assistant Professor
Mr.Y.V.Rawandale	ME-Elex.	11	Assistant Professor
Mr.A.V.Bhadalikar	ME-Civil	11	Assistant Professor
Ms.D.B.Pawar	ME-Civil	09	Assistant Professor
Ms.N.P.Bagul	M.LIB	03	Librarian
Dr.S.P.Tembhurkar	ME-Civil, Ph.D.	05	Assistant Professor
Mr.M.D.Chaudhari	M.P.eD.	02	Assistant Professor

CIVIL ENGINEERING DEPARTMENT (B.Tech)

The rate of evolution of engineering technology is one of the key challenges to this oldest and basic branch of engineering. At our college we meet this challenge. The Institute has a full fledged, well developed Civil Engineering Department with the following labs for testing of materials, quality control etc.

Environmental Engineering Lab.

Material Testing Lab.

Seminar Hall Equipped with LCD Projector.

Building Science & Technology.

Geo Technical Lab.

Engineering Mechanics Lab.

Structural Engineering Lab.

Infrastructure Management.

Computer Lab.

Survey Lab.

Fluid Mechanics Lab.

Engineering Geology Lab.

Special visits are arranged for students to construction sites for practical experiences, major Civil Engineering works etc.

Consultancy Services offered by Department. The Civil Engineering Department has well qualified and experienced staff. The Civil Engineering department offers testing and consultancy services in various fields. The consultancy work undertaken so far are: Detailed Project reports for a number of regional and single village water supply schemes for Maharashtra Jeevan Pradhikaran and Zilha Parishad, Final Engineering survey of water supply scheme for L&T Mumbai, Structural design for office building for PWD, Industrial units elevated storage reservoirs and water treatment plants for Maharashtra Jeevan Pradhikaran and Others, Layout of tunnel in Konkan Railway for Patwardhan and Associates Pune, Geological investigation for Sulvade and Sarangkheda Barrages over River Tapi, Slum Rehabilitation program for MHADA, Department has NMU Recognised Research Center for Ph.D. Program.

In addition to this, the department offers testing facility for all Civil Engineering materials like Cement, Aggregate, Soil, Concrete, Steel, Water, Building Materials and Environmental testing work etc. with the help of latest equipments.







Civil Engineering - UG								
Name Of Staff	Qualification	Exp.	Designation					
Ms.S. D. Agrawal	Ph.D. Pursuing	19	Head					
Dr.J.N.Vyas	ME-Civil Ph.D.	18	Associate Professor					
W. S. Marathe	ME-Civil (BST)	15	Assistant Professor					
H. A. Kuwar	ME-Civil (ENV)	11	Assistant Professor					
Ms.N. R. Borse	M.Tech. (ENV)	6	Assistant Professor					

С	ivil Engineer	ing - U	G
Name Of Staff	Qualification	Exp.	Designation
Ms.D.S. Patil	ME- (IEM)	5	Assistant Professor
Ms.K.P.Vanjari	Ph.D.Pursuing	5	Assistant Professor
Ms.P.P.Rathore	M.Tech. (ENV)	4	Assistant Professor
Mr.C.J.Nawarkar	M.Tech.	3	Assistant Professor
Mr.I.Z.Khalid	ME.Civil	5	Assistant Professor

COMPUTER ENGINEERING DEPARTMENT (B.Tech)

The Department of Computer Engineering was started in year 1988 having intake of 60 seats.

The theoretical and professional skills of the students are enhanced by providing innovative and flexible environment

Laboratory Facilities

All Laboratories and class rooms have the facility of online teaching with the help of various teaching aids. Among these laboratories one is utilized for performing H/W & micro processor, micro controller & embedded system experiments. Other Laboratories are utilized for S/W programming experiments. All these Laboratories have latest H/W & S/W.

24x7 Wi-Fi Access

College has a dedicated internet Lab working 24 hours a day, 7 day a week. The department gives free internet access to our students, moreover we have provided a wi-fi enabled campus with 300 mbps.

The placement records for the department are excellent & students are placed in various companies including MNC.

The department promotes active industry institute collaboration by identifying areas of interest & taking part in sponsored research projects & conducting guest lectures and workshops.

Laboratory

Software Engg.

Project lab

Computer Network

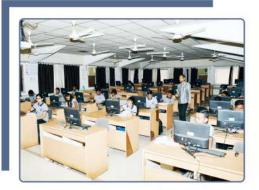
Internet lab

Artificial Intelligence

Digital System

Embedded System

Programming Lab







Computer Engineering - UG					
Name Of Staff	Qualification	Ехр.	Designation		
Dr. H. D. Patil	ME-Comp, Ph.D.	33	Professor & Principal		
Dr.I.S.Borse	ME-Comp, Ph.D.	22	Associate & Head		
Ms.S.H.Patil	M.Comp, Ph.D.	29	Associate Professor		
Dr. S. S. Deore	BE-Comp Ph.D.	22	Associate Professor		
Dr.R.V.Patil	ME-Comp, Ph.D.	27	Assistant Professor		
M. P. Patil	M.Tech (CSE)	23	Assistant Professor		
B.D.Patil	M.E.Comp, Ph.D	19	Assistant Professor		
M. M. Pawar	M.Tech (CSE)	19	Assistant Professor		

Computer Engineering - UG					
Name Of Staff	Qualification	Exp.	Designation		
Dr.M. N. Agrawal	ME-Comp. Ph.D.	15	Assistant Professor		
M.R. Tiwari	ME-Comp.	14	Assistant Professor		
Ms.P.P. Patil	ME-Comp.	4	Assistant Professor		
H. P. Mande	M.Tech-Comp	12	Assistant Professor		
B.S. Parakh	M.Tech-Comp	14	Assistant Professor		
Ms.P.S.Gangurde	M.Tech-Comp	4	Assistant Professor		
Mr.S.S.Hire	M.Tech-Comp	17	Assistant Professor		
T.H.Pawar	M.Tech-Comp	4	Assistant Professor		

ELECTRONICS & TELE COMMUNICATION ENGINEERING DEPARTMENT (B.Tech)

Electronics and Telecommunication course was started in 1999 with the intake 60. The department is equipped with the state of the art experimental & computational facilities for undertaking various activities in E&TC Engineering. The department has highly qualified, experienced and dedicated faculty. The department is committed to achieve excellence in teaching and learning process. This is achieved by imparting in-depth theoretical knowledge followed by hands-on training in laboratories.

The department has a recognized research laboratory under KBC North Maharashtra University, Jalgaon and DBATU, Lonere with high performance computing facilities. Intake of PhD scholars is 08 from the academic year 2017-2018. Research in the department focuses on high-impact various disciplines such as Wireless networks, RF and Microwave antennas, Signal & Image Processing, Internet of Things and Machine Learning, Biomedical and Biological computational methods and Optical communication and VLSI technologies.

Embedded &VLSI Lab.

Communication Engineering Lab.

FOC & TV Engineering Lab.

Microwave & Satellite Lab.

Basic Elec. & Communication Ckt. Club

Digital Electronics & AICA Lab.

Network & Electronics Design Lab.

Computer Lab.

Project Lab / Robotics Club







Name Of Staff	Qualification	Exp.	Designation	
Dr. P. S. Patil	Patil M.E. Ph.D.(E&TC),M.M.S		Professor & Head	
S. V. Pandit	M.E.Electrical (DT&I)	34	Assistant Professor	
Mrs.M. V. Joshi	M.E. (Electronics)	29	Assistant Professor	
H.Y. Bohari	M.E. E&C.	30	Assistant Professor	
A. B. Patil	M-Tech.(Microwave)	22	Assistant Professor	
Ms.V. R. Hire	M.E. (Electronics)	21	Assistant Professor	

Name Of Staff	Qualification	Exp.	Designation
Dr.D. R. Bhamare	M.E. (DC) Ph.D.	22	Assistant Professor
K. S. Patil	M.E. (DC)	17	Assistant Professor
Mrs.P.S.Kachave	M.E. (Comm) Ph.D.	15	Assistant Professor
Dr.P. B. Salunkhe	M.E. (Electronics)	16	Assistant Professor
V. S. Tawar	M.Tech (DC)	15	Assistant Professor

ELECTRONICS ENGINEERING DEPARTMENT (B.Tech)

ELECTRONICS And COMPUTER ENGINEERING DEPARTMENT (B.Tech)

Electronic Engineering Department having well equipped laboratories and well qualified and experienced Faculty. Department has received grants from UGC for modernization of laboratories under MODROB. The department carries out activities for overall development of the students. Department students Association (EESA) in collaboration with IET – Institution of Engineers & UK based professional body carries out PATW and NICE pro grams. The department has the honour of having many of its past students placed abroad on key posts. The department also carries out some audit courses for the students to enable them to keep updated to recent developments. The department provides consultancy in designing developing and manufacturing of Electronics equipments such as microcontroller based PWMMOSFET inverter and also provides consultancy in Energy auditing.

Project and Electronic Workshop

Computer Laboratory (DSP/SA1 & SA-2/Embeded/VLSI).

Digital Electronics and AICA Laboratory.

Power Electronics and Feedback Control Laboratory.

Network and Electronics Design Laboratory.

Mechatronics and PI Laboratory.

Medical Electronics and Electronic Measurement Laboratory.

Basic Electronics and Electrical Laboratory.

Communication Laboratory.

VLSI and Embedded Laboratory.

Electrical Machine Laboratory.







Electronics Engineering - UG					
Name Of Staff	Qualification	Exp.	Designation		
Dr.V.D.Shinde	ME-Elec, Ph.D.	29	Associate & Head		
S.V.Pawar	ME-Elec.	33	Assistant Professor		
Dr.S.M.Rajput	ME-E&TC (Ph.D.)	27	Associate Professor		
Dr.S.A.More	ME-Elec, Ph.D.	25	Associate Professor		
N. B. Rajput	ME-Elex (CE)	18	Assistant Professor		
Ms. D. M. Patil	ME-Elex (DC)	18	Assistant Professor		

Electronics Engineering - UG						
Name Of Staff	Qualification	Exp.	Designation			
R. P. Patil	M.Tech-(DC),(Ph.D.)	22	Assistant Professor			
Dr.M.J.Garde	M.Tech- (E&C),(Ph.D.)	16	Assistant Professor			
A.A.Patil	ME-E&TC	19	Assistant Professor			
S. B. Chavan	M.Tech- (DC),(Ph.D.)	17	Assistant Professor			
Dr.K. A. More	ME-E&TC, Ph.D.	11	Associate Professor			
Ms.R.P.Agrawal	M.Tech (E&TC)	02	Assistant Professor			

MECHANICAL ENGINEERING DEPARTMENT (B.Tech)

The department of Mechanical Engineering is well equipped with labs, workshop and amenities. There are following laboratories in department

Thermal Engineering Lab.

Metrology and Quality Control Lab

Theory of Machine & Vibration Lab

I.C. Engine Lab

Refrigeration & A.C. Lab

Heat Transfer Lab.

Material Science Lab

Internet Lab

Tribology Lab

CAD/CAM Lab & Analysis Lab.

Metallurgy Lab

Research Lab

Drawing Hall.

The department of mechanical engineering is well equipped with labs, workshop and latest amenities. Department offers industrial consultancy and testing facilities. Department focus on energy conservation by energy auditing and optimization of energy use. Department has 15 patents and well experienced faculty 4 PhD and 8 pursuing PhD. Three professors are research guide for NMU Jalgaon.

Most of the projects are in non-conventional energy, addressing socio economic issues.

1 ton capacity hemispherical solar dryer is developed for agro industry recognized by national news channels and media publishers.

Students participated in National and international competition demonstrating innovation and technical excellence results in exposure of solving real world and industry problems. SSVPS student chapter under American Society of Materials (ASM) internationals getting international exposure.

20+ students are studied in foreign universities in past 5 years.







Mechanical Engineering - UG						
Name Of Staff	Staff Qualification		Designation			
Dr. S.D. Suryawanshi	ME- (H.P) Ph.D.	Professor & Head				
Dr. P. S. Desale	ME-Ph.D.	28 Professor				
Dr. A.V. Karanjkar	ME-Ph.D.	24 Professor				
Dr.D. C. Sonawane	ME-Mech, Ph.D.	21	Associate Professor			
S. R. Singh	ME-Production	29	Assistant Professor			
S. V. Patil	ME-Machine Design	26	Assistant Professor			
D. C. Mahale	ME-Machine Design	23	Assistant Professor			

Mechanical Engineering - UG					
Name Of Staff	Qualification	Exp.	Designation		
N. S. Deshmukh	M.Tech (CAD/CAM)	15	Assistant Professor		
D.D.Bagale	ME-Machine Design 14 Assistant Pro		Assistant Professor		
D.R.Jadhav	ME-CAD	11	Assistant Professor		
A.T.Chaudhari	ME-CAD	12	Assistant Professor		
G.D.Shelake	ME-Manufacturing	20	Assistant Professor		
I.N.Wankhede	ME-Mech.	09	Assistant Professor		

DEPARTMENT OF MANAGEMENT STUDIES (MBA)

To develop responsible professional managers at home and globally, we equip students with necessary practical, research, analytical skills and techniques of doing business necessary for professional career. For the overall Development of the Future Managers, we organize programs of Personality Development, Managerial Skills Development, Professional English, Soft Skills Development, Seminars, Group Discussions, Role Plays and Business Games etc. Guest Talks of eminent personalities from Industries, Business and Society are organized regularly. The department offers specialization in following areas of Management:

Marketing Management

Human Resource Management

Finance Management

Students are required to work in any organization for minimum 50 days after the second semester. This is designed to integrate classroom instructions, career goals and work related experience. A satisfactory completion of this internship training in their selected area of specialization is a prerequisite for a student appearing in the final examination. The Institute assists the students in securing suitable projects in various Corporations and Businesses.

Department of MBA						
Name Of Staff	Qualification	Ехр.	Designation			
Dr.Y.A.Patil	B.Sc. B.Ed. M.B.A., M.Sc.	17	Associate & Head			
Mrs.R.S.Kalda	s.R.S.Kalda B.E. (E&TC) ME.ETC, MBA (HR		Assistant Professor			
Mr.P.V.Patil	M.B.A. (HR)	06	Assistant Professor			
Mr.K.P.Wadhwani	B.Com, M.Com, M.A.	03	Assistant Professor			
Mr.H.P.Patil	M.Sc. B.Ed. M.B.A. (HR)	03	Assistant Professor			







TRAINING & PLACEMENT CELL

The institute has a separate full-fledge Training & Placement Department well equipped with manpower and infrastructure like Auditorium, A/c Seminar halls, Online Test facility, Conference hall and Personal Interview rooms to assist companies in recruitment process. College management has always given special emphasis on training & placements activities. The campus conduction by the college has been rated excellent by many of the prestigious organizations.

We are a TCS Accredited Institute and the quality of our placements is highlighted by its bright placement record over the years. The Training & Placement cell goes all out to train the students to meet the industry expectations. The T&P team is involved in various activities with an aim to achieve maximum placement. It guides the students on their career, placement, pursuing higher education and provide them the required training, information and support. The Institute conducts soft-skill & other industry oriented trainings for grooming the students to adapt in the corporate culture.

Renowned organizations like TCS, L&T Infotech, Wipro, Syntel, Infosys, CMC, Accenture, Cognizant, Persistent, Amdocs, TATA Motors, BYJUS, ZENSAR, HEXAWARE, Bosch, HCL Infosystem, CMS, Harsh Construction, Prothious, Indian Army, etc to name a few have been successfully recruiting our students. Highest Salary Package offered is Rs.18 Lacks with an average salary between Rs.2.5-3.5 Lack per annum.







Academic Year	Students Placed
2013-14	65
2014-15	136
2015-16	124
2016-17	116
2017-18	145
2018-19	153
2019-20	155
2020-21	320
2021-22	269
2022-23	227
2023-24	234
2024-25	288+

Campus Placement Records **Our Prominent Recruiters**

TATA TATA CONSULTANCY SERVICES	PERSISTENT	SUNTEL Consider IT Done	L&T Infotech	WIPRO Marroy Charge	Saama
HONDA	Intelli Softwares 11 Se year service	Horsh Constructions Pri. List. ISO 8001 2008	OS3 Infotech	accenture	Johnson Controls
TIBCO	BOSCH Invented for life	PARAmatrix*	NO. AND ADDRESS OF THE PARTY OF	CMS PERSONNEL PRODUCT LINETED REFLICITE ROBUST Socure	ETERTUS SOLUTIONS
Prothicus	Tech Mahindra Connected Balls. Connected Days Connected	Tudip	IBM	Infosys [®] Navigate your next	HCL INFOSYSTEMS
*CLOVER	RISHABH INSTRUMENTS Measure, Cartriel & Researt with a O'Measure	Netwin Infosolutions	FOX	bitwise	BAND.2
TATA MOTORS	Cognizant Cognizant	ZenSar	Web Tech DEVELOPERS	Hexaware TECHNOLOGIES	TATA POWER
SELEATION.	ARETÉ TECHNOLOGIES	CMS of DESTRICTED PRODUCT LIBERTIES RETURNE ROBURT Secure	Varroc Engineering Limited	Justdial television of the state of the stat	Systenics Solutions
KPIT	SYNISE Sourcing and Outsourcing	TATA TECHNOLOGIES	TATA TATA ELECTRONICS	TOSHIBA Leading Innovation	netwin

ABOUT THE GYMKHANA

Besides giving importance in imparting technical knowledge to the students, the college encourages co-curricular activities in the fields of sports and culture. The students have facilities to play Football, Hockey, Volleyball, Khokho, Basket ball etc. on the playground provided in the campus. There is an indoor hall with provisions for "Health Club" which is fulfilled with well and advanced multi Gym equipments, and also for playing Table Tennis, Chess, Carom and yoga.

The objective of the Gymkhana is to develop sporting activities among the students and enhance their fitness level to be healthy for day to day activity in life & also encourage the students to take part in sports activities at University/State/National levels.

Sports Facilities

Multi-Gym Health Club

Cricket, Football, Volleyball & Hockey Fields

400 m Athletic track with 8 lanes

Basket Ball ground

Indoor hall with 2 Badminton courts

2 Table Tennis & multiple Chess and Carrom boards



[Recently our college had organised

A National Level Fide Rating All India Chess Tournaments
in which 187 participants from all over India took part]













Library Facility: Our Library ensures an ideal environment for scholarly pursuits with the right purpose in mind. It has a spacious reading room that remains open round the clock. Our library provisions include open access system, having a total Number of books more than 71,000 with IS Codes for deep study.

Hostel Facility: A Separate Hostel accommodation for Boys and Girls is available. The Mess is attached with the Hostels & provides quality food at subsidized rates. Internet facility available round the clock in the hostel.

Consumer Stores : Consumer store is provided in College campus. Items of regular need to students such as stationery, cosmetics etc. are available at reasonable rates.

Banking facilities: A nationalized PNB bank facilities has been provided for students. ATM facilities of PNB, Union Bank of India, SBI, HDFC Bank and AXIS Bank are available near the Campus.

College Canteen: Facility of canteen and Mess is available in College campus itself. These are attached with the hostel. Separate seating arrangement for girls and staff is available. It works at par and provides quality food at subsidized rates.

Guest House: The College has guest house in its campus to accommodate examiners and parents of the students.

Cultural: College has open and enclosed auditoriums to accommodate 1500 to 4000 students for Gathering, cultural and other activities. Annual Social Gathering 'Spandan' is held with intercollegiate cultural competition.

Uniform for Students: It is compulsory for all students to come in uniform in college & with I-Card

Internet Facility: Airtel = 310 MBPS Line, wifi campus, BSNL Line 90BPS, Broadband Connection 2x5 MBPS

Facilities as Per MHRD Directives:

- National Academic Depository (NAD) MOOCS Courses through SWAYAM Unnat Bharat Abhiyaan
- Digital Payment
 National Digital Library
 Institution-Industry Cell
 Hackathon 2017
 Authorized Training Centre

Research Lab:

• Institute has Approved Research lab & 7 Research Supervisor, under this lab 42 Research Scholars are pursuing Ph.D.





EVENTS ORGANIZED

Induction Program • Parents Meet

To learn something more apart from the theoretical knowledge, the students can enhance their knowledge by participating in technical and cultural fests organized by colleges. Our college believes in all round development of personality of the students as goal of education.(It aims to provide rich cultural experiences and innovative technical taste so that students appreciates the multi cultural diversity of the society. Thus every year various cultural and technical events are organized in the college.)

e skills like dedication, involvement, balance and leadership. These skills prepare a strong future of the student.

IMPULSE (National level Technical Event)

A Technical event organized in our college with more than 4000 students participation from different places.

Mega ATV Championship

It is Inter college National Level racing championship for Engineering Student organized every year.

E vehicle club

Institute has formed a group of students who will manufacture electric bikes which will be retrofitted & after successfully manufacturing, testing and all authorized validations, the bike will be allocated to students for the participation in national level event.

Material Advantage Student Chapter SSVPS Dhule

This Chapter is affiliated to societies as AIST, TMS, ASM & ACerS. Students gets exposure to International material advancement and material research & scholarship and funds for academic development through this chapter.

Non-Conventional Energy Club

Club activity includes project development in the area of solar thermal energy utilization and sustainable development, till date 20+ projects developed & 6 Patents initiated including US and China.

TECNO-FEST(National Level Technical Event)

A Technical festival consisting of more than 20 events such as ROBOWAR, TECHNOCARTS, CODE JUNKY, LAN NFS, MECHTRICKS, MY PLAN etc in which 8500 students take participation.

SPANDAN (College Cultural Event)

The participation in college gathering helps the students to improve the skills like dedication, involvement, balance and leadership. These skills prepare a strong future of the student.

AVISHKAR

A State Level research convention. Every year inter university competition is held under the guidance of chancellor / governor of Maharashtra state.

INDUSTRY - INSTITUTE INTERFACE

MOU

SSVPS College of Engineering strives hard to bridge the gap between current course curriculum and required skills in industry. This is best achieved by having collaboration and memorandum of understanding (MOU) with IT giants and renowned organizations like Barclays, Zensar Technologies, Xento Systems Edufanda, Imperial Institute of excellence, Skill Academy and many more.

For Employability and Skills Development of the students and as a social responsibility Institute has conducted CSR Activity organized by Barclays (in academic year 2019-20)

To develop the technical proficiency(Skill) of the students Zensar technologies and Xento Systems in association with Institute recruits(offer jobs) students on the basis of train and hire program.

Industry based projects

Numbers of projects based on industry requirement are completed successfully. Some projects are used as laboratory equipment. Many projects, software & consultancy for industry are carried out as per requirement.

Patent

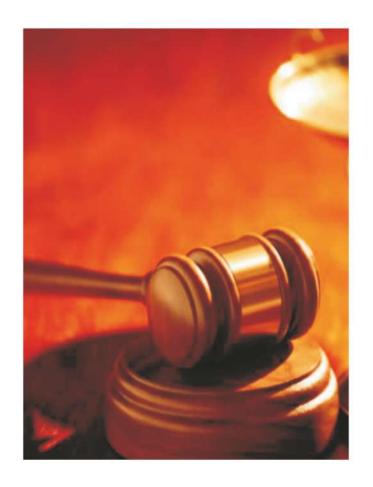
International & national consultation so far the department has applied for 97 patents. Such projects are developed mostly for industry purpose.

CONDUCT & DISCIPLINE

- (I) Failure of the candidate in making **full and correct Statements** in the application form and/or **suppression** of any information and / or submission of false documents shall **lead to disqualification** of the candidate from the examination or at later stage during the Admission process such candidate will be debarred from the entire selection process.
- (ii) Adopting any unfair means or engaging in malpractice in the examination shall render a candidate liable for punishment under, "Maharashtra Prevention of Malpractices Act, Universities, Board and Other Specified Examination Act, 1982" and disqualify him/her for examination.
- (iii)Students while studying in any college, if found indulging in anti-national activities contrary to the provisions of Acts and Laws enforced by Government or in any activity contrary to rules of discipline, will be liable to be expelled from the college without any notice by the Principal of the

college. The Maharashtra Prohibition of Ragging Act 1999 is in effect from 15th May, 1999 has the following provisions for Action against Ragging:

- (i)Ragging within or outside of any educational institution is prohibited,
- (ii) 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.
- (iii) Undertaking from the candidate shall be taken while admitting the candidate in the Institute.
- (iv) Any Acts or its amendments which may be published from time to time by AICTE, Government or Judgments by Hon. Supreme Court of India, Hon. High Court of Bombay etc will be applicable to Candidates and Institutions covered under these rules of admission.



Various Committees in College:

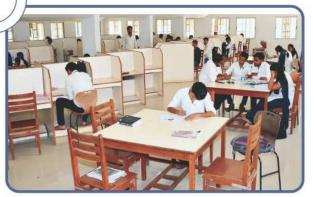
- Anti Ragging Committee (Boys and Girls)
- Students Grievances Committee.
- Backward Class Cell Committee.
- Extra Curriculum Activities Committee.
- Ladies Grievances committee.
- Gymkhana Committee.
- Staff Grievances Committee.

ABOUT THE CENTRAL LIBRARY









The Central Library of the college has kept pace with emerging challenges. It is entrusted with the task of procuring, organizing and displaying the various sources of knowledge in different media and also disseminating them to the users. Library is considered to be a "Delivery Room for the Birth of Ideas". Without a good library, no education system is complete and perfect. The state of the art library stretches over 941 square meters; including a spacious reading room that remains open round the clock. It has the capacity to accommodate 250 students at a time. The library has in its collection more than 67870 volumes with 19201 in printed form & 107 e-books & 5817 I.S.Code, Total 25125 titles on Engineering, Management and Humanities and subscribes to more than one Lakh open Source journals and 8 international & 65 national print media journals. The Central library is an open access library. It is enabled with Wi-Fi technology and security systems with Closed Circuit Television System (CCTV). Library provides lending service to both the faculty and students. The student members of the library can borrow maximum 3 books for a period of 15 days. Book Bank membership is granted to SC/ST student free of cost and they can issue 5 books for a semester under this scheme.

RESULT ANALYSIS



Department			Academic Years					
	2017	2018	2019	2020	2021	2022	2023	2024
Civil Engineering	79.71%	88%	93%	100%	99%	100%	84.5%	91%
Computer Engineering	91.55%	92%	95%	100%	100%	100%	88%	85.33%
Electronics & TeleCommunication	91.14%	93%	82%	96%	100%	96%	84%	100%
Electronics Engineering	73.97%	100%	84%	97.29%	98%	100%	80%	50%
Mechanical Engineering	70.97%	79%	65%	97%	98%	97%	82.54%	66.04%
MBA	74.07%	32%	98.04%	98.06%	94%	87%	61%	50%

Institute Toppers - May 2023					
Khushi Uday Biraris	Civil	9.2	Ι		
Patil Kamini Vinod	Civil	8.97	П		
Rohit Ganesh Gadhari	Civil	8.91	Ш		
Suryawanshi Neha Sunil	Computer	9.32	I		
Ahirrao Kunal Narendra	Computer	9.3	П		
Chaudhari Harshada Pramod	Computer	9.27	Ш		
Patil Jagruti Ratilal	ETC	8.41	I		
Patil Kalyani Dnyaneshwar	ETC	8.27	П		
Jadhav Yogeshwari Sanjay	ETC	8.23	Ш		
Girase Ankita Yuvraj	Electronics	8.92	I		
Ravandale Mayuri Vishram	Electronics	8.83	II		
Baviskar Vijay Sanjay	Electronics	8.59	Ш		
Chavada Dharmesh Jignesh	Mechanical	9.2	I		
Chaudhari Aakash Prabhakar	Mechanical	9	II		
Makwana Nandan Deepak	Mechanical	8.98	Ш		
Rajashri Patil	MBA	8.89	Ι		
Pandya Bhakti	MBA	8.79	П		
Pandha Harmeet Kaur	MBA	8.74	Ш		

Institute Toppers - May 2024					
Biraris Khushi Uday	Civil	9.13	I		
Patil Kamini Vinod	Civil	8.89	П		
Salunke Bhairavi Shivajirao	Civil	8.87	Ш		
Sushil Chaubey	Computer	9.01	I		
Salunke Krishna Dinesh	Computer	8.93	П		
Kothawade Prasad Deelip	Computer	8.93	П		
Patil Anish Pravin	ETC	8.78	I		
Mulmule Pranali Sanjay	ETC	8.60	П		
Gaikwad Shivam Sanjay	ETC	8.46	Ш		
Patil Sayali Arun	Electronics	9.08	I		
Kele Vedika Manish	Electronics	8.71	П		
Khairnar Darshana Kisor	Electronics	8.21	Ш		
Patil Tushar Sanju	Mechanical	9.14	I		
Mali Vishal Sanjay	Mechanical	9.14	П		
Nayade Akash Shivaji	Mechanical	8.93	Ш		
Joshi Vaishnavi Prashant	MBA	9	I		
Asija Kunika Manoj	MBA	8.71	П		
Patil Bhushan Shalikrao	MBA	8.71	II		

PARENTS FEEDBACK

Very nice campus with very efficient lecturers and humble Management working in this field from 1988. I am glad & satisfied for having chosen SSVPS College of Engineering for enrolling my son for his studies."

Prof. Dr. Satish P. Patil Lecturer S.V.S's D.R.College, Dondaicha

Training & Placement department helped to get placed in companies. They provided many aptitude and mock interview sessions that was really helpful for placements. Along with that, gave knowledge of subjects and technologies other than academics.

Prof.Dr. Ganesh Arjunrao Chaudhari Professor ACPM Medical College, Dhule

This College is known for providing the students the all over knowledge practical as well as theoretical. The T&P dept of College helps students with their aptitude skills. Provide students with the training so that they can crack interviews of various companies. Provide Info about various companies and their drives.

Manoj Agrawal Businessman J.K.Enterprises

माझ्या मुलाने सदर कॉलेज मध्ये शिक्षण घेतल्यामुळे त्याची शैक्षणीक बौध्दीक क्षमता चांगली प्रगती केलेली आढळते. हे सर्व तेथील आदर्श टिचर स्टाफ आणि कॉलेज मधील शिस्त असल्या कारणामंळे त्याची प्रगती चांगली दिसते. कॉलेज मधील टिचर स्टाफ आणि कॉलेजचे धन्यवाद!

> शालीग्राम डाखोडे ज्युनिअर इंजि.रिटायर, बी.एस.एन.एल.धुळे

FACILITIES AND EVENTS





Workshop



Technical Event

Workshop Building



Auditorium



Faculty is our **Strength** | Experienc is our **Power** | Dedication is our **Motto**

Principal

Prof. Dr. Hitendra D. Patil

M.E. Ph. D. (Computer Engineering)



SHRI SHIVAJI VIDYA PRASARAK SANSTHA'S,

BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING

DHULE- 424 005 (MAHARASHTRA)

Approved by AICTE, New Delhi, DTE Mumbai & Government of Maharashtra.

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