

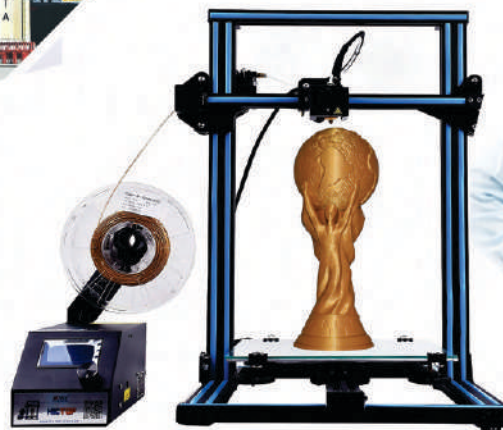
38
Years of
Academic Excellence



INFORMATION BROCHURE

Strengthening community through
excellence in education

3D Printing Lab



**SHRI SHIVAJI VIDYA PRASARAK SANSTHA'S,
BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING
DHULE- 424 005 (MAHARASHTRA).**



College DTE Code : **ENGG - UG - 5103, PG - 5103 , MBA - MB 5103**
Approved by AICTE, New Delhi, DTE Mumbai & Government of Maharashtra.
Engineering: Affiliated to Dr.Babasaheb Ambedkar Technological University,
Lonere (MS) (D-BATU) (2017-18)
MBA: Affiliated to North Maharashtra University, Jalgaon (MS)

VISION MISSION

The budding engineers initiate their endeavor of engineering with the FIRST YEAR ENGINEERING department, so it has a huge responsibility of molding them into a better, responsible person through best possible learning facilities, well experienced faculty to inculcate all kinds of concepts, modern laboratories to satisfy the curiosity of scientific minds, latest hardware & software tools, ICT enabled classrooms and conducive environment as it is said that "Well begun is half done!!"

We, at First year engineering department are keen to provide all the necessary academic knowledge as per the DBATU structure. It has a mixed version of all applied sciences like Mathematics, Physics, Chemistry and fundamental subjects of major engineering disciplines such as Basic Mechanical Engineering, Civil Engineering, Electrical and Electronics Engineering, Engineering Graphics, Engineering Mechanics, Fundamental Programming Language. To impart each and every detailed knowledge, the institute has taken care to recruit 15 PhD holders and faculty members with Masters to nurture the inquisitive minds. The up to date Language Laboratory assists students in improving their linguistic skills. Activities like individual and group presentations, situational conversations and software based assistance to enhance soft skills.

Special care is taken for first year students by providing faculty mentors to help them to adapt to engineering subjects. In first weeks after the admission the students are introduced to the industry by field visits, tour of the campus and expert lectures of eminent personalities from academia, industry & social background are arranged. With the responsibility of pinned faith of parents we provide regular updates to the parents' regarding development of each student. Not only that but remedial classes of the suggested subjects are also conducted to help the students to prepare for supplementary exams incase required.

Vision

To serve the society, Industry and all Stakeholders through value added Quality Education.

Mission

To serve the needs of society at large by establishing state-of-the-art Engineering, and impact attitude, knowledge and skills through quality education to develop Individual with ability to think and analyse right values and self-reliance.

Objectives

Develop an ability to apply knowledge of mathematics, science and engineering.

Develop an ability to communicate effectively and work efficiently in group.

Understand emerging trends in technologies and to work on modern techniques.

Overall personality development of the students.

Outcome

As a result of these best practices and team efforts the Department of First Year Engineering reflects improvements in the aspects:

Excellent quantitative and qualitative results.

Improved overall attendance and academic discipline among students.

Enhanced enthusiasm among students for their participation and involvement in organizing and participating in curricular, co-curricular and extra-curricular activities.



No.	Name	Designation
1.	Shri Subhash Shivajirao Deore	Chairman
2.	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. Pramod B. Kachave	Member and Secretary (Poly.)

INTRODUCING SSVPS

Our Source of Inspiration



Shri. Bapusaheb Shivaji Raimal Deore
(Founder Chairman)

*Our
Homage
to a
Great
Visionary*

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

COURSES OFFERED

B.Tech Courses	Intake	P.G.Courses	Intake
Civil Engineering	60 Seats*	MBA	60 Seats
Mechanical Engineering	60 Seats*	Marketing / Finance / Human Resource Management	
Electronics Engineering	60 Seats*		
Computer Engineering	120 Seats*	Ph.D.	
Electronics and Tele Communication Engg.	60 Seats*	Civil Engineering	
M.Tech Courses		Mechanical Engineering	
Civil (Infrastructure Engineering and Management)	18 Seats	Electronics Engineering	
Computer (Computer Engineering)	18 Seats	Computer Engineering	
		Electronics and Tele Communication Engg.	

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

* 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

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 2021 / JEE main 2021
- 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 M.Tech.

- Passed Bachelor Degree in the relevant field of Engineering and Technology from AICTE or Central or State Government approved institutions or equivalent, with at least 50% marks (at least 45% marks in case of candidates of Backward Class categories, EWS and PWD category belonging to Maharashtra State)
- Obtained Qualified or Non-qualified Non Zero Positive score in Graduates Aptitude Test in Engineering (GATE) valid for the current academic year
- For Sponsored candidates, minimum of two years of full timework experience in a registered firm/ company/ industry/educational and/ or research institute/ any Government Department or Government Autonomous Organization in therelevant field in which admission is being held

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 2021) 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. / M.Tech. / MBA Admission Process 2021-22

- Registration on CAP portal at -
<https://FE2021.mahacet.org> <https://DSE21cap.mahacet.org.in>
<https://ME2021.mahacet.org> <https://MBA21cap.mahacet.org.in>
- Scanning, Uploading, Document Verification, submission & Confirmation of Online Application at e-Scrutiny Centre or Physically of 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 allotted seat in CAP Round displayed on CAP portal
- Confirmation of allotted and accepted seat at Admission Reporting Center (ARC)
- Confirmation of Admission by reporting & submitting original documents to the allotted institute

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
Fax. No. : (02562) 273403, 272247
E-mail : princi.ssvps@gmail.com / principal@ssvpsengg.ac.in
Website : www.ssvpsengg.ac.in



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



First Year B.Tech. Admission 2020-2021 Merit Score

Branch	Open		OBC		SC		ST		NT		DT/VJ		SBC		JEE	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
CIVIL	49.79	1.28	91.9	1.28	76.12	43.31	52.23	14.78	85.31	23.5	12.36	12.36	-	-	54.52	47.82
COMP	82.67	27.97	88.18	43.4	71.08	1.66	59.31	35.37	76.76	43.4	71.56	4.18	-	-	82.51	44.31
E&TC	55.31	54.62	55.51	2.31	55.62	55.62	-	-	46.38	29.48	9.92	9.92	-	-	70.5	37.33
ELEX.	-	-	34.75	1.87	6.37	6.37	-	-	-	-	-	-	-	-	-	-
MECH	42.91	10.98	68	2.69	4.93	1.63	62.41	62.41	38.24	35.64	41.87	41.87	52.23	52.23	46.45	4.35

Direct Second Year B.Tech. Admission 2020-2021 Merit Score

Branch	Open		OBC		SC		ST		NT		DT/VJ		SEBC	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
CIVIL	95	61.15	93.16	80.58	93.79	72.06	88.26	83.95	88.11	64.79	-	-	88	63.7
COMP	90.63	65.29	88.4	83.43	87.89	63.25	64.25	64.25	80.91	64.56	-	-	85.09	85.09
E&TC	67.24	59.25	71.5	60	65.53	62.65	-	-	78.74	65.37	-	-	-	-
ELEX.	80.91	80.91	71.69	62.88	-	-	62.67	62.67	-	-	-	-	-	-
MECH	87.9	64.06	86.67	65.76	-	-	-	-	83.69	60	62.24	62.24	-	-

Administrative Staff

Registrar	Prof. Kunal S. Patil
Library Incharge	Prof. Dr. S.N.Jain
T&P Officer	Prof. P.D. Vinchurkar
Controller of Exam	Prof. M. M.Pawar
Workshop Suptd.	Prof. S.D. Kachave

Administrative Staff

Accountant	Mr. S.R.Chavan
Physical Director	Mr. Abhijeet Patil
Rector (Girls Hostel)	Prof. Ms. S.R.Patil
Rector (Boys Hostel)	Prof. V.D. Shinde
Estate Manager	Prof. J.N. Vyas

Annual Fee for 2020-21

*(Fees as per Fees Regulating Authority of Maharashtra)

(B.Tech)	90000/- *
(M.Tech)	49000/- *
(MBA)	53000/- *

APPLIED SCIENCES DEPARTMENT

The Department of Applied Sciences is recognized as a leading one, primarily because of its 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 Science Laboratory

Drawing Hall

Workshop

Electrical 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 appreciate the multi cultural diversity of the society. Thus every year various cultural and technical events are organized in the college.)



Applied Science

Name Of Staff	Qualification	Exp.	Designation
Dr. E.R.Deore	ME. Ph.D.	34	Professor & Head
Dr. N. J. Biraris	M.Sc. Ph.D.	30	Professor
Ms.Dr. J. J. Bhamare	M.Sc-Math, Ph.D.	26	Professor
S. V. Pawar	ME-Electrical	26	Assistant Professor
Dr. A. R. More	M.Sc.-Phy. Ph.D.	25	Professor
Ms.Dr. S. R. Shelar.	M.Sc.-Math. Ph.D.	21	Associate Professor
V. S. Tawar	M.Tech (DC)	9	Assistant Professor
P. B. Thakare	M.Sc.-Chem	8	Assistant Professor

Applied Science

Name Of Staff	Qualification	Exp.	Designation
Ms.H. P. Sangale	ME-E&TC	6	Assistant Professor
V. R. Deshmukh	ME-Comp	11	Assistant Professor
Ms.S. S. Patil	ME-E&TC	9	Assistant Professor
R. A. Patil	ME-E&TC	11	Assistant Professor
D. R. Jadhav	ME-Mech	6	Assistant Professor
M. P. Jadhav	ME-Mech	4	Assistant Professor
Ms.D. B. Pawar	ME-Civil	6	Assistant Professor
Ms.D. S. Patil	ME-Civil	2	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.	Heat Transfer Lab.	CAD/CAM Lab & Analysis Lab.
Metrology and Quality Control Lab	Material Science Lab	Metallurgy Lab
Theory of Machine & Vibration Lab	Internet Lab	Research Lab
I.C. Engine Lab	Tribology Lab	Drawing Hall.
Refrigeration & A.C. Lab		

The department of Mechanical Engineering is well equipped with labs, workshop and amenities. There are total 32 Lathe Machines, One Radial Drilling Machine, Two Milling Machines, Three Shaping Machines, One Capstan Lathe and a large number of general Machinery in the workshop. This department also offers industrial consultancy and testing facility like pipe testing, developing of software for industrial process etc. Department focus on energy conservation by energy auditing and optimization of energy use. Department has applied for 55 patents. Department has well experienced faculty- 05 PhD, 04 pursuing PhD and 04 Professors are research guide for NMU jalgaon.

* Most of the projects are in non-conventional energy and based socio-economic issues.

* A 6kw microhydro power plant is under development at Akkalpada dam.

* Active participation in MEGA - ATV Vehical Competition.



Mechanical Engineering - UG/PG

Name Of Staff	Qualification	Exp.	Designation
Dr. S.D. Suryawanshi	ME- (H.P) Ph.D.	28	Professor & Head
Dr. P. S. Desale	ME. Ph.D.	23	Professor
D. H. Dubey	ME-Mech (H.P)	33	Associate Professor
S.D.Kachave	ME- (CAD/Auto)	19	Assistant Professor
Dr.D. C. Sonawane	ME-Mech, Ph.D.	18	Associate Professor
S. R. Singh	ME-Production	24	Assistant Professor

Mechanical Engineering - UG/PG

Name Of Staff	Qualification	Exp.	Designation
S. V. Patil	ME-Machine Design	20	Assistant Professor
D. C. Mahale	ME-Machine Design	18	Assistant Professor
N. S. Deshmukh	M.Tech (CAD/CAM)	9	Assistant Professor
D.D.Bagale	ME-Machine Design	10	Assistant Professor
H.P. Deshmukh	ME-Machine Design	10	Assistant Professor

ELECTRONICS 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 PWM MOSFET inverter and also provides consultancy in Energy auditing.

Project and Electronic Workshop

Computer Laboratory (DSP/ SA1 & SA-2/Embedded/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
P. V.Baviskar	ME-ELEX (DT&I)	30	Associate Prof. & Head
Dr.S.N.Jain	ME-Ph.D	34	Assistant Professor
Ms.S.M.Rajput	ME-E&TC	24	Assistant Professor
N. B. Rajput	ME-Elex (CE)	15	Assistant Professor
Ms. D. M. Patil	ME-Elex (DC)	15	Assistant Professor

Electronics Engineering - UG

Name Of Staff	Qualification	Exp.	Designation
R. P. Patil	M.Tech-(DC)	14	Assistant Professor
M.J.Garde	M.Tech- (E&C)	12	Assistant Professor
S. B. Chavan	M.Tech- (DC)	12	Assistant Professor
K. A. More	ME-E&TC	6	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 Electronics -I Lab.

Digital Electronics & AICA Lab.

Network & Electronics Design Lab.

Computer Lab.

Project Lab.



Electronics & Tele Communication UG

Name Of Staff	Qualification	Exp.	Designation
Dr. P. S. Patil	M.E. Ph.D.(E&TC),M.M.S	31	Professor & Head
S. V. Pandit	M.E.Electrical (DTI)	30	Assistant Professor
Ms.M. V. Joshi	M.E. (Electronics)	25	Assistant Professor
P. D. Vinchurkar	B.E. (Electronics)	26	Assistant Professor
H.Y. Bohari	M.E. E&C.	26	Assistant Professor
A. B. Patil	M-Tech.(Microwave)	18	Assistant Professor

Electronics & Tele Communication UG

Name Of Staff	Qualification	Exp.	Designation
Ms.V. R. Hire	M.E. (Electronics)	16	Assistant Professor
Ms.D. R. Bhamare	M.E. (DC)	16	Assistant Professor
K. S. Patil	M.E. (DC)	13	Assistant Professor
R. P. Desale	M.E. (Communication)	11	Assistant Professor
Ms.P. B. Salunkhe	M.E. (Electronics)	11	Assistant Professor
Ms.P. B. Nikam	M.E. (Communication)	9	Assistant Professor

CIVIL ENGINEERING DEPARTMENT (B.Tech / M.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.

Geo Technical Lab.

Computer Lab.

Material Testing Lab.

Engineering Mechanics Lab.

Survey Lab.

Seminar Hall Equipped with LCD Projector.

Structural Engineering Lab.

Fluid Mechanics Lab.

P.G. Lab Building Science & Technology.

P.G. Lab Infrastructure Management.

Computer Lab (P.G).

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 Sarangkhedra 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/PG

Name Of Staff	Qualification	Exp.	Designation
Dr. S. D. Dubey	M.Tech. Ph.D.	33	Professor & Head
P. N. Patil	ME-Civil	33	Associate Professor
S. S. Bachhav	ME-Civil (Stru)	32	Associate Professor
S. B. Sharma	ME-Civil (Stru)	34	Assistant Professor
Ms. S. D. Agrawal	ME-Civil (BST)	16	Assistant Professor
J. N. Vyas	ME-Civil (BST)	12	Assistant Professor

Civil Engineering - UG/PG

Name Of Staff	Qualification	Exp.	Designation
W. S. Marathe	ME-Civil (BST)	12	Assistant Professor
H. A. Kuwar	ME-Civil (ENV)	7	Assistant Professor
Ms.N. R. Borse	M.Tech. (ENV)	3	Assistant Professor
P. S. Pawar	M.Tech. (SM)	2	Assistant Professor
C. J. Nawarkar	M.Tech. (ENV)	1	Assistant Professor
V.A.Kuwar	M.Tech. (Civil)	1	Assistant Professor

COMPUTER ENGINEERING DEPARTMENT (B.Tech / M.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 70 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.

Hardware lab

Software lab-I

Software lab-II

Software lab-III

Software lab-IV

Software lab-V

Project lab

Internet lab

Software lab-VI

Software lab-VII



Computer Engineering - UG/PG

Name Of Staff	Qualification	Exp.	Designation
Dr. H. D. Patil	ME-Comp, Ph.D.	28	Professor & Principal
B. R. Mandre	ME-Comp	26	Associate Professor & Head
R. V. Patil	ME-Comp (CSE)	21	Assistant Professor
I. S. Borse	ME-Comp (CSE)	20	Assistant Professor
Dr. S. S. Deore	BE-Comp Ph.D.	15	Associate Professor
M. P. Patil	M.Tech (CSE)	18	Assistant Professor
Ms.M. S. Patil	ME-Comp (CSE)	15	Assistant Professor
D. Y. Bhadane	M.Tech (CSE)	15	Assistant Professor
M. M. Pawar	M.Tech (CSE)	13	Assistant Professor
Ms.B. D. Patil	ME-Comp	13	Assistant Professor

Computer Engineering - UG/PG

Name Of Staff	Qualification	Exp.	Designation
M. B. Patil	ME-Comp (CSE)	12	Assistant Professor
R. C. Sonawane	ME-Comp (CSE)	11	Assistant Professor
Ms.J. S. Sonawane	ME-Comp (CSE)	11	Assistant Professor
S.H.Chaudhari	ME -Comp (CSE)	10	Assistant Professor
V. D. Shinde	ME-Elex.	24	Assistant Professor
A. A. Patil	M.Tech (E&TC)	14	Assistant Professor
S. P. Bhamare	ME (E&TC)	9	Assistant Professor
M. N. Agrawal	ME-Comp	9	Assistant Professor
P. S. Patil	BE - Comp	5	Assistant Professor
Ms.P.S.Sonawane	M.Tech-Comp	1	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	Exp.	Designation
Dr.M.G.Rathod	B.Pharm MBA Ph.D.	29	Assistant Professor & Head
K. V. Bhagwat	MA, M.Phil	24	Assistant Professor
Ms.R.S.Kalda	ME.ETC	09	Assistant Professor
P.V.Patil	MBA (HR)	01	Assistant Professor
Ms.S.S.Shaikh	B.Com MBA	01	Assistant Professor
Ms.S.R.Shaikh	B.Com, MBA	01	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.10 Lacks** with an average salary between **Rs.2.5 – 3.5 Lack per annum**.



Academic Year Students Placed

2010-11	127
2011-12	168
2012-13	70
2013-14	65
2014-15	136
2015-16	124
2016-17	116
2017-18	145
2018-19	153
2019-20	155
2020-21	210+

Campus Placement Records

Our Prominent Recruiters

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]



FACILITIES

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 45,000 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 = 70 MBPS Line wifi campus BSNL Line 20 MBPS, 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 for PTC

Research Lab :

- Institute has Approved Research lab & 7 Research Supervisor, under this lab 41 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 appreciate the multi cultural diversity of the society. Thus every year various cultural and technical events are organized in the college.)

These 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.

NICE-PATW (University level Technical Event)

IET is one of the world's leading professional societies for engineering and technology community with SSVPS as one of the member in 37 countries around the world.

PRISTINE (Intra-Departmental Project Competition)

An Intra- department project competition is organized every year under project development programme to encourage the students.

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 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 15 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 54052 volumes with 16415 in printed form & 239 e-books 18727 titles on Engineering, Management and Humanities and subscribes to more than one Lakh open Source journals and 9 international & 68 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

Final Year Result Analysis Showing Passing Percentage

Department	Academic Years					
	2016	2017	2018	2019	2020	2021
Civil Engineering	69%	79.71%	88%	93%	100%	99%
Mechanical Engineering	80%	70.97%	79%	65%	97%	98%
Electronics Engineering	93%	73.97%	100%	84%	97.29%	98%
Computer Engineering	97%	91.55%	92%	95%	100%	100%
Electronics & TeleCommunication	92%	91.14%	93%	82%	96%	100%
MBA	58%	74.07%	32%	98.04%	98.06%	94%

University Rankers

May-20	**Shaikh Bushra Faiz	Civil	9.46	I
	**Jadhav Mansi Anil	Computer	9.42	I
	Chaudhari Sayali Madhukar	Computer	9.18	III
	**Shinde Bhushan A.	Electronics	8.67	I
	Patil Shubhangi S.	Electronics	8.45	II
	Bhamre Rajashri B.	Electronics	8.41	III
	Chaudhari Prajakta Suresh	E&TC	9.21	II
May-19	**Borase Purva Ani	Civil	9.27	I
	**Chaudhari Pujaben P.	Electronics	8.72	I
	Aakhade Shraddha V.	Electronics	8.67	I
	Patil Bhavika S.	Electronics	8.45	III
	Salunkhe Rakshanda Susarshan	Mechanical	8.96	IV
May 18	**Deore Bhavana Pitambar	Electronics	8.67	I
	Avasti Shruti Sanjay	Electronics	8.39	II
	Chavan Chetan Ashok	Electronics	8.33	III

Institute Toppers

May-21	Patil Suruchi Sudesh	Computer	9.41	I
	Ahirrao Pooja Bhausaheb	Computer	9.37	II
	Dnyaneshwar Pandurang Mahajan	Mechanical	9.35	I
	Daund Yash Santosh	Mechanical	9.09	II
	Chaudhari Pooja Rajendra	ETC	9.18	I
	Gosavi Shubham Vijay	ETC	9.17	I
	Sonawane Nikita Gulabrao	Electronics	9.07	I
	Patil Asmita Vilas	Electronics	8.97	II
	Patil Komal Dilip	Civil	9.43	I
	Badgujar Kunal Sanjay	Civil	9.41	II
	Kukreja Krishna D.	MBA	9.78	I
	Jain Kajal R.	MBA	9.69	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 शैक्षणिक बौद्धिक क्षमता चांगली प्रगती केलेली आढळते. हे सर्व तेथील आदर्श टिचर स्टाफ आणि कॉलेज मधील शिस्त असल्या कारणामुळे 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 Building



Workshop



Auditorium



Technical Event

FACULTY IS OUR STRENGTH

EXPERIENCE IS OUR POWER

DEDICATION IS OUR MOTTO..!



For additional information, Please Contact:
Prof. Dr. Hitendra D. Patil,
M.E., Ph. D. (Computer Engineering)
PRINCIPAL



Awarded by



**SHRI SHIVAJI VIDYA PRASARAK SANSTHA'S,
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