Jagdamba Education Societies

S.N.D COLLEGE OF ENGINEERING & RESEARCH CENTER, BABHULGAON

DEPARTMENT OF CIVIL ENGINEERING

Approved by AICTE & Govt. of Maharashtr a | Affiliated to SPPU Pune

NEWS LETTER

Civilian 2018-19





Civilian Volume 01



Institute Vision

To create multifaceted engineers ready to serve the nation and the world.

Institute Mission

To use value based universal education of engineering and technology to develop the nation for global competitiveness and to bring harmony to mankind.

Institute Quality Policy

The Institution tries to excel in imparting quality professional education that is inculcated with moral, ethical and spiritual values to engineering and management students to make them globally competent.

Civil Department Vision

"To Become Center of Excellence for Civil Engineering with Professional Approach"

Civil Department Mission

"Providing State-of-The Art Technical Education for Preparing Globally Competent Civil Engineering Professionals with Knowledge and Managerial Skills to Serve the Society"

Program Specific Outcomes (PSOs)

- **PSO-01:** Understand, plan, analyse, design and execution of buildings and infrastructures such as residential, public, industrial and irrigation structures, transportation facilities, powerhouses respectively.
- **PSO-02:** Make use of management tools, optimization and leadership techniques to complete the civil engineering projects within stipulated time and funds.
- **PSO-03:** Contribute to the society for sustainable development through environmental awareness and upholding professional ethics.



FROM THE DESK OF HOD



DR. KALE R.S.
HOD, Assistant Professor
Email:-hodcivil@sndcoe.ac.in

Dear Students,

Welcome to the Department of Civil Engg., First I appreciate all the students who came from various geographic locations for showing their interest and admitted in the dept. of civil engineering.

The Dept. of Civil Engg., was started in the year 2011-12, with an intake of 60 seats. We are offering Post Graduation in Structural Engg. specialization in the year 2013-14, with an intake of 24 seats.

All the laboratories of the Dept. of Civil Engineering are well equipped with all the modern equipment and instruments.

The Departmental Library is also having all the books of major subjects and competitive examinations preparation. All the facilities are highly qualified with M.E. Civil Engg. and pursuing Ph.D. We are having an effective teaching and learning scheme for the enhancement of students' knowledge by following the guidelines of Savitribai Phule Pune University. To get more practical knowledge we are organizing various technical visits for the students, e.g. Koyana Dam, Sewage and Water Treatment Plant, RMC and Bituminous Hot Mix Plants, Structural Detailing and Smart city planning.

Civil Engineering students have lots of career opportunities by either choosing MPSC examination for PWD, Irrigation, Water Resources Department. Structural and Project Managers at various infrastructure developments projects. Entrepreneurship by choosing Contractor, Builder, Developers, Estimators and value's at various positions. One can also work at various municipal corporations by taking contracts. Regular Training and Placement activities are going on to place the students in the reputed organization with a good salary package.



About Department

The Department of Civil Engineering was started in the year 2011-12, with an intake of 60 seats. We are offering Post Graduation in Structural Engineering specialization in the year 2013-14, with an intake of 24 seats.

Program		Intake	Year of Establishment
UG	Civil Engineering	60	2011-12
PG	Structure Engineering	24	2013-14



Qualitative Staff of the Department

Sr. No.	Name of Staff	Designation	Qualification	Specialization	Experience	
1.	Prof. Kale Rajeev Shashikant	M.Tech, Ph.D	Associate Professor	Civil	18	
2	Prof.Ansari Ubaidurrahman Salik A.	M.Tech, Ph.D Pursuing	Associate Professor	Hydraulic Structure	08	
3	Prof. Nikam Pravin Aankush	ME (Structure)	Associate Professor	Env. Engginrring	09	
4	Prof. Patil Nikhil Parvin	ME (Structure)	Assistant Professor	Structural Engg.	07	
5	Prof. Sanap Santosh Tukaram	ME,	Assistant Professor	Env. Engginrring	06	
6	Prof. Gawali Nilesh Bhatu	ME (Structure)	Assistant Professor	Structural Engg	06	
7	Prof. Pote Rohit Kailas	ME,	Assistant Professor	Structural Engg	04	
8	Prof. Sabale Pranoti Nandurkar	ME (Structure)	Assistant Professor	Structural Engg	04	
9	Prof. Gawande Yogesh Bhagwanrao	ME (Structure)	Assistant Professor	Structural Engg	04	
10	Prof. Kasliwal Saurabh Sanjay	ME (Structure)	Assistant Professor	Structural Engg	04	
11	Prof. Shinde Ganesh Machindra	ME (Const. Mang.)	Assistant Professor	Structural Engg	03	
12	Prof. Karale Sandip Ashok	ME (Structure)	Assistant Professor Structural Engg		02	
13	Prof. Jagzap Ashish Pundlik	ME (Structure)	Assistant Professor Structural Engg		02	
14	Prof. Jondhale Atul Balasaheb	ME (Structure)	Assistant Professor	Structural Engg	02	
15	Prof. Shinde Suraj Jagannath	ME (Structure)	Assistant Professor			



Laboratories Detail of Department

Sr. No.	Name of Lab	Lab I/C	Area (Sq.m)	Lab Cost (Rs.)
1	Fluids Mechanics	Prof. Shinde G.M.	76.98	7,66,361/-
2	Geotechnical Engineering	Prof. Nikam P. A.	72.42	4,32,356/-
3	Computer Lab	Prof. Kasliwal S.S.	69.69	19,33,660/-
4	Engineering Mechanics	Prof. Gawali N.B.	76.98	60,953/-
5	Surveying Lab	Prof. Gawande Y. B.	76.98	8,64,189/-
6	Environmental Engineering	Prof. Sanap S. T.	104.02	4,51,890/-
7	Engineering Geology	Prof. Pote R. K.	76.98	1,20,362/-
8	Transportation Lab	Prof. Gaikwad A.D.	72.82	4,25,705/-
9	Testing of Materials lab	Prof. Gawali N.B.	84.00	7,51,689/-
10	PG Research lab	Prof. Gawali N.B.	66.00	10,00,000/-
Total				67,57,921/-



Laboratories Glimpses





















Activities.....

1. Farewell party for BE student organize by CESA



2. CESA Organizes teachers Day





Activities.....

3. Fresher's Party organize by BE student under CESA





All Visits in Academic Year 2018-19

Sr. No.	Visit Details	Place	Remark
1	STEM water Dist & Infra. Co. Pvt. Ltd.	Temghar, Thane	 Permission Letter Attendance
2.	Chetak Enterprises Limited Nashik Sinner Tollways Limited	Chincholi	 Permission Letter Attendance Photo
3.	Construction Site	Sinner	 Permission Letter Photo
4.	Nilwande Dam Hydropower Plant & Bhandardara Dam	Ahemednagar	 Permission Letter Attendance Photo
5.	PCMC	Pune	 Permission Letter Photo
6.	Thakar Construction	Katraj, Ambegaon	2. Permission Letter1. Attendance
7.	Waste Water Treatment plant	Pimpari Chinchwad	2. Permission Letter1. Attendance
8.	Structural Design Visit	Manmad	2. Permission Letter3. Attendance

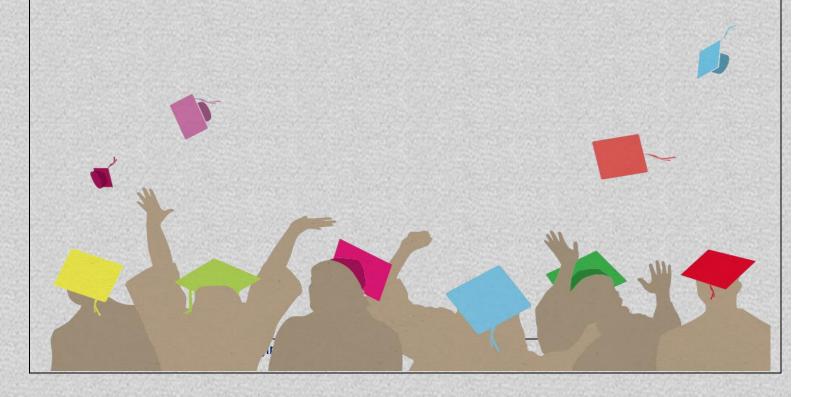


Our Toppers

S.E Toppers 2017-18				
Class Rank	Name of the student	CGPA	CLASS	
1	JADHAV SWATI KIRAN	7.78	First Class with Distinction	
2	PATIL HITESH SUPADU	7.56	First Class	
3	MEHETRE ANIKET ARUN	7.52	First Class	

T.E Toppers 2017-18				
Class Rank	Name of the student	CGPA	CLASS	
1	ANSARI FAIZAL MALIK	7.73	First Class	
2	KALE UDDHAV GANGADHAR	7.63	First Class	
3	SAYYED JUNAID SAYYED SALEEM	7.53	First Class	

B.E Toppers 2017-18			
Class Rank	Name of the student	Percentage	CLASS
1	PARDESHI ARTI GOKUL	81.66	First Class with Distinction
2	RODE ARTI BHARAVNATH	80.06	First Class with Distinction
3	PAWAR AMOL SANJAY	75.73	First Class with Distinction





Our Recruiters





