



Amrutvahini Sheti & Shikshan Vikas Sanstha's

AMRUTVAHINI POLYTECHNIC, SANGAMNER

NEWS-LETTER
2018-2019



DEPARTMENT OF **CIVIL** ENGINEERING

CHIEF PATRON

Hon. Shri Balasaheb Thorat
President Amrutvahini Sheti
and Shikshan vikas sanstha.
Sangamner

Editor in Chief
Prof. Dhumal V B
Principal

Executive Editor
Prof. Padamwar B.M.
HOD (Regular shift)
HOD (Second shift)

Newsletter Coordinators
Prof. Chitalkar S.G
Prof. Patil R.G

Student Coordinators
Mr. Suraj Khairnar
Mr. Shridhar Mandalik

ACADEMIC YEAR 2018 - 2019

Vision

To serve the society in the field of civil engineering.

Mission

- M1. Effective implementation of teaching learning process in class room and laboratories.
- M2. To provide skilled man power to construction industry and society
- M3. To have regular interaction with local and nearby industry for knowing current needs and Development.

HOD'S MESSAGE

Hon'ble prof. Padamwar B.M

I am pleased to inform you that the department of Civil Engineering from Amrutvahini Polytechnic, Sangamner is publishing its Newsletter. I am confident that this Newsletter will be of great help to all technical institutes in Maharashtra for the summarization of its all-academic activities.

1) List of achievers in academic year 2018-19

First shift				
Sr no	Name of student	YEAR	SHIFT	% Marks
1	Hakim Ayesha Imran	First Year	I ST	86.23
2	Khemnar Sakshi Bajiravo	Second Year	I ST	83.75
3	Shekhe Sagar P	Third Year	I ST	91.76
Second shift				
1	Khatale Sanket Sanjay	First Year	II ND	72.26
2	Sonawane Shubham Anil	Second Year	II ND	87.97
3	Bhawari Janadharn R	Third Year	II ND	85.21

2) DETAILS OF INDUSTRIAL VISITS (first shift)

SR NO	NAME OF INDUSTRY	SEM	COORDINATOR	DATE	BENEFICIRES
1	Water and Sewage Treatment Plant. Nashik	5 th	Bochare CP Chitalkar SG	20/8/2018	145
2	S. B.T.Sugar Factory Pvt Ltd,Ghulewadi	5 th	Satpute M.B Nawle SL	31/8/2018	100
3	SMBT Residential Building	3th	Chavanke P S Pansare AS	28/9/2018	90
4	RMC Plant ,Sinner	3 th	Bochare CP, Patil RG	21/9/2018	79
5	SMBT Residential Building	6 th	Abhale RB Rajebhosale S.H	20/12/2018	130
6	MIDC Sangamner '	6 th	Bochare CP Deshmukh NB	21/02/2019	130
7	Railway Station & Yard Igatpuri	4 th	Patil RG Thorat SN	1/1/2019	130

DETAILS OF INDUSTRIAL VISITS (Second Shift)

SR NO	NAME OF INDUSTRY	SEM	COORDINATOR	DATE	BENEFICIRES
1	Water and sewage treatment plant. Nashik	5 th	Thorat SN Deshmukh NB	2/9/2018	73
2	Sugar factory pvt LMT,Ghulewadi	5 th	Satpute MB	21/8/2018	73
3	SMBT Residential building	3 rd	Chavanke P S	18/9/2018	70
4	Railway bridge ,igatpuri pata ,Nashik	4 th	Patil RG	12/2/2019	70
5	MIDC Sangamner, Solid west management	6 th	Patil VJ	14/2/2019	73

3) Projects of Third Year Student

Roll no	Name of student	Project title
27	Kunal Khade	HYDRULIC TRAFFIC REDUCE SYSTEM
28	Rukchika Khainar	
31	Malunekar Mohini	
26	Aniket Korade	
139	SHELKE SAGAR P.	UNMANNED AERIAL VEHICLE
111	MANDLIK SHRIKANT A	
112	MANDLIK GIREEDHAR A	
120	PANSARE ROSHAN J	
110	KHATAL ABHISHEK J	

VALUE ADDED COURSES OFFERED TO THE STUDENTS

The department organizes seminars, group discussions, expert lectures from industries and cultural activities. Also carried out Workshop on Use on Advance Construction Materials, Ultratech contributing to overall development of students.

The department has Civil Engineering Students Association (CESA) to conduct various co-curricular activities such as civil-Fest, Project Competition, Quiz Competition, Paper Presentation, and TOTAL station workshop

4) EXTRA CURRICULAR ACTIVITIES

Sr no	Type of activity	date	Participant	Organizing body	AWARDS
1	Sports-kho kho	Jan -2019	Darade B M Chaudhary Y B	MSBTE	RUNNER-UP
2	Sports-cricket	Jan -2019	Darade B M Chaudhary Y B	MSBTE	RUNNER-UP
3	Project competition	Jan 2019	Sagar shelkhe	S.N.D College of engineering	second
		Jan 2019	Shrikant mandlik	Matoshri college of engg. Nashik	second
		Feb 2019	Gireedhar mandlik	JIT college of engg, Nashik	Second
		Feb 2019	Khatal Abhishek	Amrutvahini polytechnic, Sangamner	second

5) DETAILS OF EXPERT LECTURES.

Sr no	NAME OF EXPERT	TOPIC	SEM	NAME OF COORD INATOR	DATE OF ACTIVITY	NO OF BENEFIC ERIES
1	Mr. Vaibhav Dixit	Advance Construction Materials	3 rd & 5 th	SH Rajebhosale	8/09/2018	230
2	Mr .Sandeep borse	Software Drafting	3 rd 5 th	SG Chitalkar RB Abhale	28/8/2018	340
3	Mr B R Chakor	Future Changes in Civil Engg and Safety Construction	4 th	RG Patil VJ Patil	28/12/2018	180
4	MrSamadhan Gaikwad	Valuation Rules & Regulation	6 th	MB Satpute NB Deshmukh	18/12/2018	200

PROGRAM SPECIFIC OUTCOMES (PSO'S)

PSO1. Construction planning and designing: Perfrom optimal Civil Engineering Construction, Planning & Designing Activties of Desired Quality at Optimal cost.

PSO2. Construction Execution and maintenance: Execute Civil Engineering Construction and Maintenance Using Relevant Materials & Equipment

6) FACULTY TRAINING

Sr No	Name of Staff	Details of Traning	Dates of Traning	Organizing Institute (ARRANGED BY MSBTE)
1	N.B. Deshmukh	Industrial	4/10/18 T0 6/10/18	DIRK INDIA, NASHIK
2	SH.Rajebhosale	Industrial	4/10/18 T0 6/10/18	DIRK INDIA, NASHIK
3	RB. Abhale	Industrial	17/12/18 T0 19/12/18	DIRK INDIA, NASHIK
4	K.R Kolhe	Industrial	17/12/18T0 19/12/18	DIRK INDIA, NASHIK
5	K.R Kolhe	Industrial	15/2/19 T0 17/2/19	A.v poly sangamner

7) FACULTY PATENT REGISTRATION

Sr No	Name of staff	Details	year
1	Rajebhosale S.H	Slider irrigation system	2019



PROF V B DHUPAL
PRINCIPAL



Prof. Padamwar B.M.
HOD

8. Curricular & Extra Curricular



Students in the project competition in
JIT Nashik, Matoshri College,
Amrutvahini polytechnics, sangamner
and Shri Guru Go bind Singhji
institute of engineering and technology
Dipex 2018-2019



Students in industrial visit at water
and sewage treatment plant Nashik



Congratulating the winner in sports by Hon. Principal Sir



Guest lecture for third year
students in AVH Hall



Opening ceremony of Medha 2019
on 17 Jan 2019.



ALUMINA MEET 2019