



#### SANJAY BHOKARE GROUP OF INSTITUTES



Faculty of Engineering, Management & Polytechnic

Approved by A.I.C.T.E., New Delhi, Recognized by Government of Maharashtra and DTE, Mumbai Affiliated to - Shivaji University Kolhapur, Dr. Babasaheb Ambedkar Technological University, Lonere and MSBTE, Mumbai

# **Department of Civil Engineering**

## **NEWS LETTER – 2022-23**

Volume 2022, Issue 2 (April 2022 - June 2022)

Sanjay Bhokare Group of Institutes added the Civil Engineering course in the year 2009. It is a 4-years (8 semesters) full time program duly approved by the AICTE Govt. of India. Shelter is one of the basic needs of human being and it is provided by Civil Engineering. Civil Engineering consists of Applied Mechanics, Structural Mechanics, Concrete Technology, Fluid Mechanics, Geology, Engineering, Surveying, Engineering Geo-tech Earthquake Environmental Engineering and Transportation Engineering branches. Now days infrastructural development is very fast due to tremendous increase in the population. So civil engineers are highly demanded by the society and industry. The department has well-qualified and experienced faculty. All are post-graduates. The department is well equipped with spacious laboratories, which cater to testing of materials as well as academic needs. Since 2017 Civil Engineering Department is affiliating to Dr. Babasaheb Ambedkar Technological University, Lonere (DBATU).

## Vision

"To be reputed Technological Civil Engineering Department imparting Advanced Engineering tools applicable for Industry & Society."

# **Mission**

"To enrich the student's ethics and core knowledge in Civil Engineering to meet the Civil Engineering Industry requirement."

### **INSIDE THIS ISSUE**

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- Placements
- Exam Conduction / Assessment (CA-I, II, Mid semester, End Semester)

#### **Social Section**

• Social Events organised by institute / Department (Tree Plantation / Blood Donation / NSS Activities / Waste Collection / No Vehicle Day etc.)

#### **Mentoring Section**

- Induction program
- Proctor Meet
- Parents Meet
- DAB Meet
- Alumni Meet

#### **Cultural Section**

- Freshers Function
- Send off Function
- Southard
- Cultural Club Activities
- Department Cultural Activities
- Students / Faculties Cultural Achievements

#### **Sports Section**

• Students / Faculties Sports Participation Achievements

#### **Other Activities**

Any other new activities

#### **Technical Section**

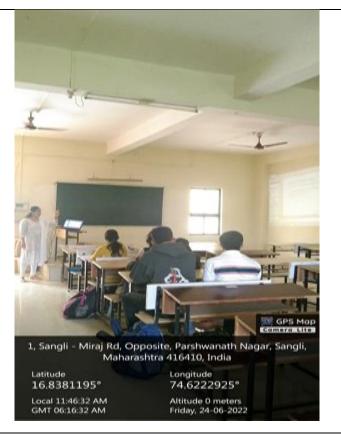
#### • Guest lecture

Guest lecture on "Introduction to Different types of Pumps"



Department of Civil Engineering conducted a guest lecture for topic Introduction to Different types of Pumps "dated on ,09/06/2022 by Mr.Khandagale.A.A.

Guest lecture on "Treatment of Wastewater and Solid Water"



Department of Civil Engineering conducted a guest lecture for topic "Treatment of Waste Water and Solid Water "dated on ,24/06/2022 by Ms. Sadamate V.S

Skill Development programme on "Precaution to be taken during construction work"



Department of Civil Engineering conducted a Skill Development programme on "Precaution to be taken during construction work" for non-teaching staff dated on ,30<sup>th</sup> April 2022 by Mr. S. A. Mahadik sir

## • Faculty Technical Achievements

Sr No	Faculty Name	Department	Details	
1	1 Mrs. S. M. Madhale Civil Engineering		One Week Faculty Development Programme on "Research Methodology -Tools and Techniques" [ 25 <sup>th</sup> to 29 <sup>th</sup> April 2022] by GITS, Udaypur	
2	2 Mrs. S. A. Chougule Civil Engineering		Webinar on "Intellectual Property Rights and Patent Filing Process"[13june 2022] by ATS SBGI Miraj, Mechanical department	
3	Mrs. S. M. Madhale	Civil Engineering	Webinar on "Intellectual Property Rights and Patent Filing Process"[13june 2022] by ATS SBGI Miraj, Mechanical department	

# Paper Publication by faculty

Sr. No.	Name of the Faculty	Department	Title of the paper	Title of the proceedings of the conference	ISBN number of the proceeding
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1	Mrs. S. M. Madhale Mrs. S. A. Chougule Mr. S. A. Mahadik	Civil Engineering	A review paper on flood remedies a case study of sangli and Kolhapur (2019)	International e-Conference on Innovation and Emerging Trends in Engineering, Science and Management	ISBN: 978-93- 91535-38-4
2	Mrs. S. M. Madhale Mrs. S. A. Chougule Mr. S. A. Mahadik	Civil Engineering	A review paper on flood remedies a case study of sangli and Kolhapur (2019)	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN(O) 2394-1537 ISSN(P) 2394-1529
3	Mrs. S. A. Chougule Mrs. S. M. Madhale Mr. S. A. Mahadik	Civil Engineering	Water Resources Management and Planning under Climate Change a case study	International e-Conference on Innovation and Emerging Trends in Engineering, Science and Management	ISBN: 978-93- 91535-38-4
4	Mrs. S. A. Chougule Mrs. S. M. Madhale Mr. S. A. Mahadik	Civil Engineering	Water Resources Management and Planning under Climate Change a case study	International <b>Journal</b> of Innovative Research in Science and Engineering [IJRISE]	ISSN 2454-9665
5	Mrs. S. A. Chougule Mrs. S. M. Madhale	Civil Engineering	Solid waste management in Sanjay Bhokare Group of Institutes -Aerobic Composting Pit.	International e-Conference on Innovation and Emerging Trends in Engineering, Science and Management	ISBN: 978-93- 91535-38-4
6	Mrs. S. A. Chougule Mrs. S. M. Madhale	Civil Engineering	Solid waste management in Sanjay Bhokare Group of Institutes -Aerobic Composting Pit.	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24th -25th June 2022	ISSN(O) 2394-1537 ISSN(P) 2394-1529
7	Ms. M. Y. Jadhav Ms. R. P. Gaurwadkar Ms. M. S. Devannawar	Civil Engineering	Structural Analysis of conventional Slab, flat slab and grid slab	International <b>Journal</b> of Innovative Research in Science and Engineering [IJRISE]	ISSN 2454-9665

# • Paper Publication by Students

Sr. No.	Name of the Student	Department	Title of the paper	Title of the proceedings of the conference	ISBN number of the proceeding
1	Mr. Omkar Chavan Mr. Prathamesh Joshi Ms. Dhanashri Mane	Civil Engineering	To Study the behavoiur of Single Pile foundation under Vertical Loading Using GEO 5	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN: 2394-1537
2	Ms. A. A. Magdum Ms. A. A. Kenjale Mr. G. B. Nikam Ms. H. V. Sargar	Civil Engineering	Green Building by Construction Waste	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06	ISSN: 2394-1537

	Ms. S. D. Kalkutgi		June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022		
3	Ms. Pooja Jagtap Ms. Rutuja Suryavanshi Ms. Mayuri Jadhv Ms. Pallavi Parit	Civil Engineering	Analysis of MONO Column building by using STAAD Pro	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN: 2394-1537
4	Mr. Rohit Pawar Mr. Rohit Bhise Mr. Ketan Kamble Mr. Milind Potdar Mr. Sajidwar Momin	Civil Engineering	Smart moving Divider for heavy Traffic flow Management	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN: 2394-1537
5	Mr. Ajay More Mr. Shubham Khandare Mr. Raghunath Sargar Mr. Venkatesh Sanganwar Mr. Monesh Potdar	Civil Engineering	Rainwater harvesting Implementation in SBGI	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN: 2394-1537
6	Mr. Amit Koli Mr. Ulhas Nadoni Mr. Vrushabh Kagwade Mr. Onkar Sable Mr. Aniket Shikharkane	Civil Engineering	Electric Power Generation of Municipal Solid Waste	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN: 2394-1537
7	Ms. K. P. Tadakhe Ms. S. A. Nadaf Mr. T. D. Ashtekar Ms. N. A. Jadhav	Civil Engineering	Comparative Study of Sesmic Analysis of Residential for Different Column geometry using STAAD Pro.	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN: 2394-1537
8	Ms. Shraddha Dhadas	Civil Engineering	Solid Waste Management in Sanjay Bhokare Group of Institutes- Aerobic Composting Pit	International <b>Journal</b> of Science, Technology and Management (IJSTM) Volume no. 11, Issue no. 06 June 2022 24 <sup>th</sup> -25 <sup>th</sup> June 2022	ISSN: 2394-1537

## • Placements

Sı	r No	Students Name	Department	Year of Passing	Class	Company name and package
	1	Mr. Prathamesh	Civil	2021-22	B.	M. Tech at NIT Nagpur
	1	Joshi			Tech	

Photo if AVAILABLE

Student Name: Prathamesh Ramesh Joshi

Batch: 2021-2022

Higher Studies: M. Tech at NIT Nagpur



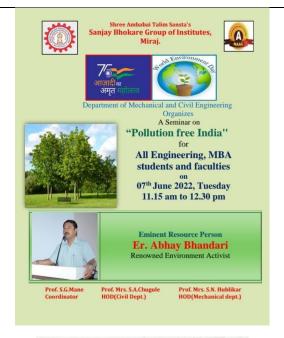
- Exam Conduction / Assessment (CA-I, II, Mid semester, End Semester)
- Exam Conduction / Assessment in Civil Engineering is done accordance with internal exam Policy

#### Social

#### **EVENT 1**

Name of Event: Celebration of Worlds Environment Day





# 'एसबीजीआय'मध्ये 'प्रदूषणमुक्त भारत' या विषयावर सेमिनार संपन्न

प्रसिद्ध पर्यावरण तज्ज्ञ अभय भंडारी यांचे मार्गदर्शनपर व्याख्यान व परिसंवाद

जनप्रवासा । प्रतिनिधी संगर्की : श्री अंबवाई सार्वासी : श्री अंबवाई सार्वासी संग्री सार्वासी संग्री सार्वासी संग्री सार्वासी संग्री सार्वासी सार्वसी सार्वासी सार्वसी सार्

अस्पतान करणे मार्थने आहे. ए कृशानेकारी पर्यावणाने या कृशानेकारी पर्यावणाने या क्रिस्त आस्ते. नोत्रात पंचार ना हराक्या जीवांना एक वृश्व आक्र्य आधार देतो. आहे पहिल्ली आही. एकहीं व्यवस्था नाहीं, की जीवें आहें के स्थाव करनाव्ये का का अहीं प्राव्वी व्यवस्था नाहीं हैं समझ्ये प्राप्त करनाव्ये कर समझ्ये प्राप्त पार्टी करनाव्ये कर समझ्ये प्रोत्त पार्टी स्थाविक पार्टी सम् प्रमुख पोर्डी प्राप्त करनाव्ये ना समझ्ये प्रोत्त पार्टी स्थाविक पार्टी स्थाविक प्राप्त करनाव्ये कर स्थाव अस्त प्राप्त पूर्णाचे क्ष्या आहा वाबदिवस प्रसंगी आपण मुलांना रोप भेट द्यावे म्हणजे मुलांमध्ये पर्यावरण जागृतीचे संस्कार होतील, असे प्रतिपादन अभय भंडारी यांनी केले.

केले.
स्वर संमिन्नारकरिता संस्थेचे
अध्यक्ष संजय भोकरे यांचे ग्रीस्ताहर राज्यक्ष संजय भोकरे यांचे ग्रीस्ताहर राज्यक्ष अध्यक्षणकरिय पंसावक सराय इनाम्बरा यांचे धारितर्सन राज्यक्ष संस्थाकक डा. ए. सी. भागते यांची पातृत्यांचे स्वातात केले. जनांक्रमाचे धारतीकक ग्रा. एस. ए. चौहाले यांचे कार्यक्रमाच्या स्वात्यक्षणकर्माच्या संस्था केले. या कार्यक्रमाच्या जीन प्रतिनं ग्री. एस. एस. हुक्किक यांची केले. या कार्यक्रमाच्या जीन विकित्यंत्रिय डी. एस. सालु, आयबस्यूपारी विभागपस्यक्ष डी. एस. एस. जोड़ी, डीन प्यात्मीर डी. मार्थके

जनप्रवास-08/06/2022

Department of Civil and Mechanical Engineering Celebrate the Worlds Environment Day by organizing a seminar on "Pollution free India" by Abhay Bhandari on  $7^{th}$  June 2022

#### **Sports**

• Students' Sports Achievements

Sr No	Students Name Class		Department	Details
1	Joshi Prathamesh	B. tech Final Year	Civil Engineering	Souhard 2022 Carrom Single Winner [14/04/2022]
2	More Sandesh	B. tech TY	Civil Engineering	Souhard 2022Carrom Single Runner up [14/04/2022]

				Souhard 2022Carrom
				Doubles Runner up
3	Maadum Amusta	R tach Final Vaar	Civil Engineering	Souhard 2022Carrom Single
3	Magdum Amruta	B. tech Final Year	Civil Engineering	Runner up
			Civil Engineering	Souhard 2022Badminton
_	Dhadas Shraddha	B. tech Final Year		Doubles Winner
4				Souhard 2022Badminton
				Singles Runner Up
5	Gorakh Aldar	B. tech Final Year	Civil Engineering	Souhard 2022 Cricket
5	Gorakn Aldar			Winner
				Disc Throw
6	Nikam Girish	B. tech Final Year	Civil Engineering	100 m running
				Short put Throw