

# Constructo

ACADEMIC 2019-2020

VOLUME -1

DECEMBER 2019



Department of Civil Engineering  
St John College of Engineering and Management, Palghar



**Technical Magazine**

**Association of Civil Engineering [ACE]**

**Department of Civil Engineering**

**Odd Semester 2019-20**



### **Institute Vision**

"Excellence in Engineering Education & Creating Next-Gen Leaders / Managers in the Service of Society"

### **Department Vision**

"To create high quality Civil Engineers with global perspective and to inculcate in them professionalism and work ethics for building a stronger society"

### **Institute Mission**

- To impart quality engineering education for holistic development
- To provide conducive environment for joyful learning, innovation and research
- To promote innovative technology enabled teaching and learning process
- To nurture socially responsible engineers, entrepreneurs and leaders
- To enhance employability skills to meet the changing industrial trends

### **Department Mission**

- To nurture Civil Engineers with competent technical skills, professional and ethical values to serve the Nation.
- To transform the department into a centre of excellence in the field of Civil Engineers and allied research.
- To provide knowledge base through consultancy services to the community in all areas of Civil Engineers.
- To inculcate innovation and eco sustainable construction in the minds of budding Civil Engineers to face ever evolving challenges.

### **Quality Policy**

To impart quality professional education with conducive environment for technology enabled teaching-learning and to nurture socially responsible professionals with enhanced employability skills

### **Programme Educational Outcome**

- To provide outgoing graduates with sound basics in mathematics, science and engineering
- To imbibe technical skills, analysis and design, to solve civil engineering problems.
- To enable them to deal construction related issues in a responsible, professional and ethical manner for implementing eco friendly, sustainable technologies.
- To make them realise the need of higher education, research and development in civil engineering.

### **Programme Outcomes (POs)**

- PO 1. Graduate will be able to Apply the knowledge of mathematics, applied sciences to civil engineering for the solution of complex engineering problems.
- PO 2. Graduate will be able to Identify, formulate, research literature, and solve problems in structural, construction management, hydraulic, transportation, and geotechnical stream of civil engineering.
- PO 3. Graduate will be able to Design solutions for complex civil engineering problems with appropriate consideration to safety, economy, health and environmental considerations.

- PO 4. Graduate will be able to use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- PO 5. Graduate will be able to Create, select, and apply appropriate upgraded civil engineering tools, techniques and resources, and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.
- PO 6. Graduate will be able to serve the society with engineering knowledge and onus on societal health, safety, legal and cultural issues.
- PO 7. Graduate will be able to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the need for sustainable development.
- PO 8. Graduate will be able to Apply and Demonstrate ethical principles, commit to professional ethics, responsibilities and norms of the engineering practice.
- PO 9. Graduate will be able to deliver as a leader and good team player in diverse team and in multidisciplinary settings
- PO 10. Graduate will be able to have spoken and written skills of communication by being able to comprehend and effective reports, design documentation, make effective presentation, give and receive clear instructions.
- PO 11. Graduate will be able to coordinate as team member or the leader at the site projects, finance, and consultancy with ease in multidisciplinary environments.
- PO 12. Graduate will be able to recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

### **Program Specific Outcomes (PSOs)**

- PSO1. Graduates will be able to apply engineering knowledge to plan and design structures creating townships in the region with best transport systems
- PSO2. Graduates will be able to understand the impact of geotechnical investigation and environmental pollution, societal health, legal and cultural issues so as to serve society with professional ethics.
- PSO3. Graduates will be able to understand complex problems and design solutions in structural constructions, water resource, hydrological systems, sewerage, industrial effluent conveyer and treatment systems.
- PSO4. Graduate will be able to lead and engage in team work to understand modern construction technology and management with advanced research and development in the field of Civil Engineering

## Message from Head of Civil Engineering Department

---



**Dr. Buddharatna J. Godbole**

The vision of department is to create high quality Civil Engineers with global prospective and to inculcate in them professionalism and work ethics for building a strong society. Civil engineering being one of the core and most fundamental engineering branches is fully dedicated towards the same teaching and learning philosophy of the Foundation. Department has been established in the year 2008 with an intake of 60 students. The department laboratories are fully equipped with the latest equipments, licensed software's and all necessary teaching aids. Besides high quality teaching & learning process, the department is actively involved in consultancy and also provides high quality technical advisory support to various organizations in local regions. The department also undertakes consultancy work in order to promote Industry Institute Interaction. In keeping with this view, the Department has applied for NABL accreditation and got the same in September 2019. Department is enriched with qualified and dedicated teaching and non-teaching staff with good academic and industrial exposure.

*"The road to success is always under construction"*

*Get it right....CIVIL ENGINEERS*

## Departmental Teaching & Non Teaching Staff

---



**Dr. B. J. Godbole**  
Associate Professor & HoD  
Ph.D, M.Tech Environmental  
Engineering, B.E Civil  
Engineering  
[buddharatnag@sjcem.edu.in](mailto:buddharatnag@sjcem.edu.in)



**Dr. (Mrs.) Susan Rego**  
Professor  
Ph.D, M.Tech  
Geotechnical Engineering,  
B.E Civil Engineering  
[susang@sjcem.edu.in](mailto:susang@sjcem.edu.in)



**Mr. Shreeshail Heggond**  
Assistant Professor  
M.Tech Structural  
Engineering,  
B.E Civil Engineering  
[shreeshailh@sjcem.edu.in](mailto:shreeshailh@sjcem.edu.in)



**Mrs. Swati Dhurve**  
Assistant Professor  
M.Tech Structural  
Engineering,  
B.E Civil Engineering  
[swatid@sjcem.edu.in](mailto:swatid@sjcem.edu.in)



**Mr. Prakash Nargund**  
Assistant Professor  
M.Tech Structural  
Engineering,  
B.E Civil Engineering  
[prakashn@sjcem.edu.in](mailto:prakashn@sjcem.edu.in)



**Mr. Swapnil Malipatil**  
Assistant Professor  
M.Tech Structural  
Engineering,  
B.E Civil Engineering  
[swapnilm@sjcem.edu.in](mailto:swapnilm@sjcem.edu.in)



**Mr. Dhaval Bhandari**  
Assistant Professor  
M.Tech Structural  
Engineering,  
B.E Civil Engineering  
[dhavalb@sjcem.edu.in](mailto:dhavalb@sjcem.edu.in)



**Mr. Ashok Meti**  
Assistant Professor  
M.Tech Structural  
Engineering,  
B.E Civil Engineering  
[ashokm@sjcem.edu.in](mailto:ashokm@sjcem.edu.in)



**Mr. Manjunath Manokappa**  
Assistant Professor  
M.Tech Structural  
Engineering,  
B.E Civil Engineering  
[manjunathm@sjcem.edu.in](mailto:manjunathm@sjcem.edu.in)



**Mr. Naveen Hanchinahal**  
Assistant Professor  
M.Tech Geotechnical  
Engineering,  
B.E Civil Engineering  
[naveenh@sjcem.edu.in](mailto:naveenh@sjcem.edu.in)



**Mr. Balram Tandel**  
Lab Assistant



**Mr. Vivek Patil**  
Lab Attendant



**Darshan Bhonge**  
Lab Attendant



### Student's strength

Year	No of Students
First Year	19
Second Year	73
Third Year	72
Final Year	74
Total	238

### Result Analysis 2018-19

Semester	Passing (%)
III	64.71
IV	67.65
V	73.97
VI	57.53
VII	93.33
VIII	97.26

### Expert lecture on “Design of Industrial Steel Structures”



Department of Civil Engineering organized expert lecture on “**Design of Industrial Steel Structures**” under the banner of ACE student chapter. The seminar was conducted for B.E Final year students, Civil Engineering for two hour duration in class room. Session was scheduled on **26<sup>th</sup> July, 2019**. The Seminar was begins with open remark by Principal of SJCEM in the presence of Dr.B.J.Godbole Head of Civil Engineering Department.

**Mr. Cliston Tauro** was the resource person who is the **Alumni of Batch 2012-13**. Presently he is **working in Burn Mcdonnell, Mumbai, India**. He is expertise person in design of steel structures. During lecture he emphasised on the load calculation for any design with the help of IS and ASCE code. He also presented special software which has been used for design/analysis/communication reports.

**Total 65 students and 07 faculty** were get the benefits from the expert lecture which will definitely enhance the basic and practical knowledge of the related course (Design of steel structure) also it is acting as a bridging between the academic and industrial gap. Vote of thanks is given by Prof.Manjunath Munenakoppa. The feedback of the participants was very encouraging and we would like to conduct such programmes in future.

### Three Days Workshop on “Basics of ETABS Software”



Department of Civil Engineering organized **03 Days Workshop on “Basics of ETABS Software”** under the banner of ACE student chapter. The workshop was conducted Final year students, Civil Engineering in AutoCAD lab. Workshop was scheduled on **01<sup>st</sup> to 03<sup>rd</sup> August 2019**. The workshop begins with open remark by Principal of SJCEM in the presence of resource person Mr. Swapnil Malipatil , Dhaval Bhandari and Dr.B.J.Godbole Head of Civil Engineering Department.

**Mr. Swapnil Malipatil and Mr. Dhaval Bhandari** were the resource person who is the Assistant Professor of



SJCEM, Palghar. During the Workshop they emphasized on the Basics of Structural Analysis and Designing using ETABS software. They also presented special project which has been used for industry.

**Total 40 students and 02 faculty got the benefit** from the workshop which will definitely enhance the basics and practical knowledge of the related course (Structural Engineering ,DDSS and DRCS) also it is acting as a bridging between the academic and industrial gap.

Vote of thanks is given by Prof. Manjunath Munenakoppa. The feedback of the participants was very encouraging and we would like to conduct such programs in future.

### Alumni talk on “Carrier Development and Site Difficulties”

Department of Civil Engineering organized expert lecture on “**Carrier Development**” under the banner of ACE student chapter. The seminar was conducted for B.E Final year students, Civil Engineering for one hour duration in class room no 07. Session was scheduled on **20<sup>th</sup> Sept 2019**. The Seminar was begins with open remark by Dr.B.J.Godbole Head of Civil Engineering Department. **Mr. Swikar Patil** was the resource person who is the **Alumni of Batch 2017-18**. Presently he is working as Site Engineer. During lecture he emphasized on the **Carrier Development and site difficulties**. **Total 45 students** get the benefits from the expert lecture which will definitely helpful for the students. Vote of thanks is given by Prof. Shreeshail H. The feedback of the participants was very encouraging and we would like to conduct such programmes in future.



### Three Days Workshop on “Civil Engineering Estimating, Costing & Bid Preparation including R.A. Billing using Easybids and EasyRoads Softwares”

Department of Civil Engineering organized workshop on “**Civil Engineering Estimating, Costing & Bid Preparation including R.A. Billing using Easybids and EasyRoads Softwares**” under the banner of ACE student chapter. The workshop was conducted for Third year and Final year students, Civil Engineering for 03 days in SSL 2 computer lab.



Workshop was scheduled on **30<sup>th</sup> Sept to 2<sup>nd</sup> Oct, 2019**. The workshop begins with open remark by Principal of SJCEM in the presence of resource person Prahlad. V. Rao and Dr.B.J.Godbole Head of Civil Engineering Department. **Mr. Prahlad Rao** was the resource person who is the **Director of Shanti Computers & Systems**. Presently he is working in Shanti Computers & Systems, Mumbai, India.



He has vast experience the field of Civil Engineering & Road Estimation Software. During the Workshop he emphasized on the Estimation, Bid Document, R.A Billing System and works management information system using Easybids software. He also presented special software which has been used for Road design i.e EasyRoads. **Total 41 students and 02 faculty** got the benefit from the workshop which will definitely enhance the basics and practical knowledge of the related course (Quantity Survey Estimation and Valuation) also it is acting as a bridging between the academic and industrial gap. Vote of thanks is given by Prof.Manjunath Munenakoppa. The feedback of the participants was very encouraging and we would like to conduct such program's in future.

### Expert Lecture on “Risk Identification, Analysis and Management”

Department of Civil Engineering organized expert lecture on “**Risk Identification, Analysis and and Management**” under the banner of ACE student chapter. The seminar was conducted for **B.E Final year students**, Civil Engineering for one hour duration in class room no 07. Session was scheduled on **3/10/2019**. The Seminar was begins with open remark by Dr.B.J.Godbole Head of Civil Engineering Department.

**Sanjay Govind Patil, RICS SBE Mumbai as Associate Dean & Director-School of Construction.** is a result oriented professional with 19 years of rich & extensive experience in academic administration, curriculum development, strategic planning, teaching & learning, research & development with an added industry experience in project planning & management, resource deployment & site administration. He is member of Royal Institute of Chartered Surveyor UK. He is a Doctorate in Civil Engineering from NIT, Karnataka, India. His research interest involves Construction Engineering, Materials, Technology & Management, Concrete Technology, Waste Management, Coastal Engineering & Artificial Intelligence. He published a number of papers in these areas in reputed international journals & conferences & his work are cited by a number of researchers around the globe. Presently he is associated with RICS SBE Mumbai as Associate Dean & Director-School of Construction.

Prior joining to RICS he was associated with CCE in Oman, affiliated to Glasgow Caledonian University, Scotland, UK. He is thoroughly acquainted with Scottish, Omani & Indian educational system & frameworks & developed & implemented post/undergraduate programs in compliance with the international accreditation bodies such as CIOB, RICS & IET. He developed & delivered a number of customized short term courses in the area of Civil Engineering generating additional revenue for the institute.

**Total 45 students** get the benefits from the expert lecture which will definitely helpful for the students. Vote of thanks is given by Prof. Shreeshail H. The feedback of the participants was very encouraging and we would like to conduct such programmes in future.



### Expert Lecture on “Quality Aspects in Civil Engineering – 5S Concept”

Department of Civil Engineering organized seminar on “**Quality Aspects in Civil Engineering – 5S Concept**” under the banner of ACE student chapter. The seminar was conducted for Final year and students. Seminar was scheduled on **3<sup>rd</sup> Oct, 2019**. The progeam begins with open remark by Principal of SJCEM in the presence of

Dr.B.J.Godbole Head of Civil Engineering Department. **Mr. Prahlad Rao** was the resource person who is the **Director of Shanti Computers & Systems, and Certified PMC Consultant**. During the talk he emphasized on the 5S concept. **Total 63 students and faculty** got the benefit which will definitely enhance the basics and practical knowledge of the **Quality Aspects in Civil Engineering**. Vote of thanks is given by Prof.Manjunath Munenakoppa. The feedback of the participants was very encouraging and we would like to conduct such program's in future.



### Workshop by APTECH LTD, Andheri on “Quality Management & Safety with Project Management”



Department of Civil Engineering organized workshop on **“Quality Management & Safety with Project Management”** for 120Hrs under the banner of ACE student chapter. The seminar was conducted for Final year and students. Seminar was scheduled on **20<sup>th</sup> September 2019**. **Mr. Tukaram Bhagat, Assistant Manager – Training Delivery, APTECH Limited**. **Total 38 students and faculty** got the benefit which will definitely enhance the basics and practical knowledge of the **Project Management and Safety**. Vote of thanks is given by Prof.Swapnil Malipatil. The feedback of the participants was very encouraging and we would like to conduct such program's in future.

### Alumni talk on “Future Scope of Civil Engineering”



Department of Civil Engineering organized expert lecture on **“Future Scope of Civil Engineering”** under the banner of ACE student chapter. The seminar was conducted for B.E Final year students, Civil Engineering. Session was scheduled on **29<sup>th</sup> November 2019**. The Seminar was begins with open remark by Dr.B.J.Godbole Head of Civil Engineering Department. **Mr. Jigar Shah** was the resource person who is the **Alumni of Batch 2013-14**. Presently he is working as **Manager in Deloitte**. During lecture he emphasized on the **Interdisciplinary Projects and future scope in IT industries**. **Total 40 students** get the benefits from the expert lecture which will definitely helpful for the students. Vote of thanks is given by Prof. Shreeshaail H.



### Industrial Visit at “Water Treatment Plant, Shelwali Dist. Palghar”

---



Department of Civil Engineering organized Industrial Visit to “**Water Treatment Plant, Shelwali District Palghar**”. The Visit was conducted for Third year students, Civil Engineering. The visit was scheduled on **29<sup>th</sup> August 2019**. Technical Manager was the resource person and students have checked the unit operations and unit process of Water Treatment Plant. Technical Manager informed about some thumb rule for calculations and efficiency of WTP. Total 65 students and 02 faculty got the benefit from the Visit which will definitely enhance the basics and practical knowledge of the related course (Environmental Engineering) also it is acting as a bridging between the academic and industrial gap.

### Industrial Visit at “Ready Mix Concrete Plant, Namdore Palghar”

---



Department of Civil Engineering organized Industrial Visit to “**Priyanshu Ready Mix Concrete Plant**”. The Visit was conducted for Third year students, Civil Engineering. Priyanshu RMC Plant is leading manufacturer of readymix concrete which is required for many construction projects.

Priyanshu RMC plant is located in Nandore, Palghar. They have modern ready mix plant which produces highest quality of concrete which is useful in commercial complexes, factories, bridges, mega housing projects, townships, road & railways, flyovers, industrial constructions. The visit was scheduled on **29<sup>th</sup> August 2019** Total **65 students and 02 faculty** got the benefit from the Visit which will definitely enhance the basics and practical knowledge of the related course (Advanced Concrete Technology) also it is acting as a bridging between the academic and industrial gap.



## Industrial Visit “Gargoti Mineral Museum, Nashik, Maharashtra”



Department of Civil Engineering organized Industrial Visit to “**Gargoti Mineral Museum, Nashik, Maharashtra**”. The Visit was conducted for Second year students, Civil Engineering. The visit was scheduled on **05<sup>th</sup> Oct 2019**. The Visit begins with open remark by Technical Support staff of Gargoti museum.

The Gargoti Museum is a museum in the town Sinnar near Nashik in Indian state of Maharashtra that houses a collection of natural mineral & gem specimens collected by K.C.Pandey over 40 years. The word "goti" refers to a Marathi word meaning stone or pebble.

This is India's 1<sup>st</sup> & only Gem, Mineral & Fossil Museum. It is the world's biggest “Private” Gem & Mineral Museum. It also houses the largest & the finest collection of Indian Zeolite Minerals & Crystals in the world. Students got the awareness about the universally renowned & appreciated Natural Treasure of Indian Zeolite Minerals hidden within their Mother India, leading to more conservation & preservation of these magnificent wonders of Nature. **Total 40 students and 02 faculty** got the benefit from the Visit which will definitely enhance the basics and practical knowledge of the related course ( Engineering Geology) also it is acting as a bridging between the academic and industrial gap.

## Poster Presentation on “Recent Innovations in Civil Engineering”



Department of Civil Engineering organized Poster Presentation on “**Recent innovations in Civil Engineering**” under the banner of ACE Student Chapter. The Event was conducted for all students of Civil Engineering in Class room 07. Event was scheduled on 04<sup>th</sup> Oct 2019. The Event begins with open remark by student president Mr. Viraj Patil of ACE Student Chapter SJCEM in the presence of ACE Coordinator Mr. Swapnil Malipatil and Dr.B.J.Godbole Head of Civil Engineering Department. Total 12 Teams participated in the event and 03 prizes were distributed. Vote of thanks is given by Student Secretary Ms. Kanish Ganchi. The feedback of the participants was very encouraging and we would like to conduct such program's in future.

## Collaboration with Industry



Department of Civil Engineering has done a collaboration with **Dr. Sharvil A Faroz , A.M. Faroz and Associates, C/O SSRR Lab, VMCC, IIT Bombay, Mumbai**. Following are the silent points.

Department of Civil Engineering Invited him

- To give Expert/Guest Lecture in Department of Civil Engineering related to actual problem faced in the Field, Solution & Tools applied, etc.
- To be Co-guide of projects (may be multidisciplinary) for B.E. Final Year, Department of Civil and Mechanical Engineering, also which should be Industry based or Live Project.
- To be Expert person for the examination of progress seminar for B.E (VIII Semester) students to enhance the quality of Project.
- To send few students for Industry Internship to your associations.
- To be Departmental Advisory Board (DAB) member as Industry Expert for the Academic Year 2019-21.
- Any other innovative activity or idea which you feel is good for students prospective.



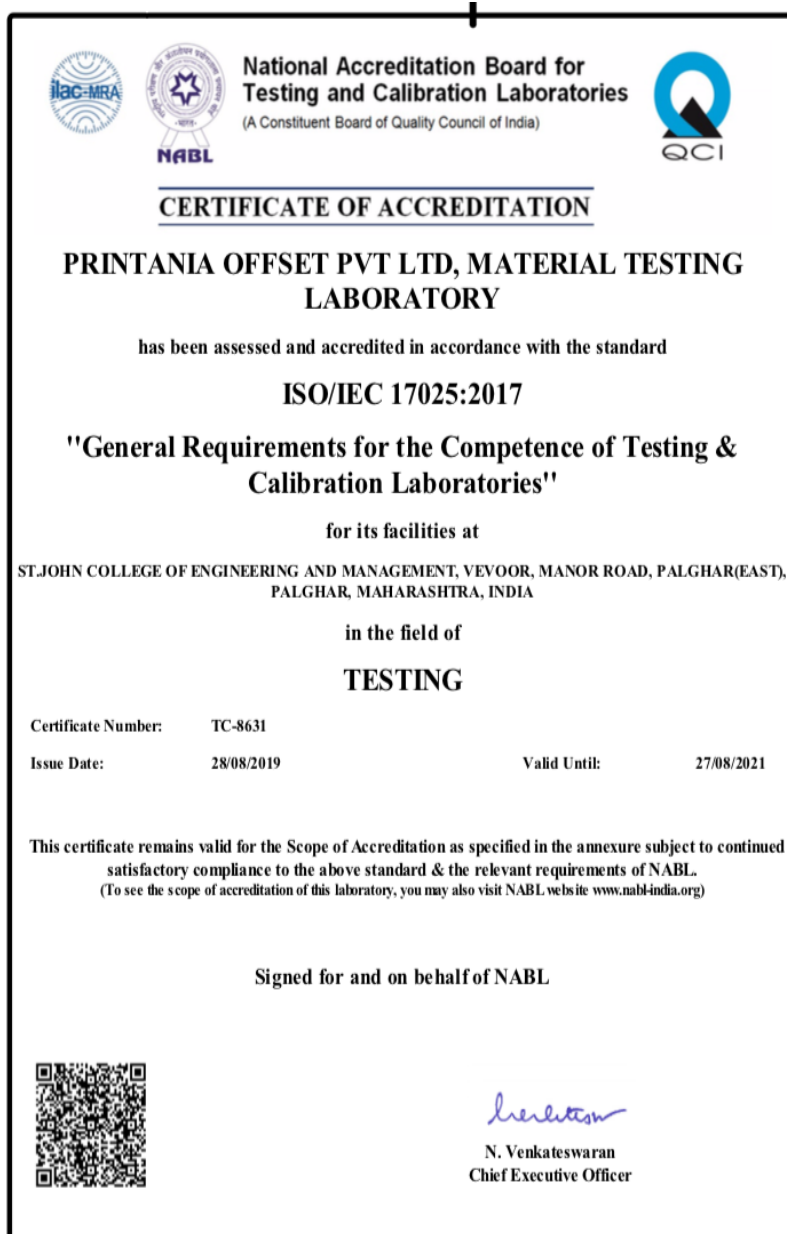
Mr. Aldridge D'Souza, Trusty Member of Aldel Education Trust, Dr. G.V.Mulgund, Principal St. John College of Engineering Palghar, and Dr. B. J. Godbole, HoD Civil Engineering Department, Mr. Namdeo Patil, T&P Officer, SJCEM Palghar visited in **L&T Institute Of Technology on 05<sup>th</sup> December 2019..** A deliberated and brainstorming meeting conducted with **Mr. B.A.Damahe, Principal, L&T Institute of Technology, Mumbai**. Planning MoU with L&T wherein students can participate in industry visit, internships, projects, expert lectures for nominal charges.

## Internships Attended by Students in Even Semester at Various Industry

Sr. No	Industry	No. of Students	Duration
01	Buildwise-Thane	01	30 days
02	Divekar Construction	01	30 days
03	Shivam Construction	01	30 days
04	Shivam Construction	01	30 days

05	Barc – Mumbai	01	30 days
06	Awhad Construction - Boisar	01	30 days
07	Adhikari Ready Mix Concrete	02	30 days

## National Accreditation Board for Testing and Calibration for Laboratories



All the faculty members of Department of Civil Engineering were working on NABL accreditation from last 1.5 Years. Very recently on 28<sup>th</sup> August 2019 department get succeeded in the name of Printania offset Pvt. Ltd, Material Testing Laboratory, Palghar (East), Maharashtra.

### Research Proposal Submitted To Various Agencies

Project Title	Name of Faculty	Agency
Dr. G. V. Mulgund Mr. Shreeshail H.	Advanced Structural Lab	AICTE MODROB
Mr. Dhaval Bhandari	Study on Concrete Infused With Cellulose Nanocrystals and Fibres	MRP , Mumbai
Mr. Ashok Meti Dr. G. V. Mulgund	Study on Effect of Vertical construction Joints in concrete	MRP , Mumbai



## FDP/STTP Attended by Faculty



**Mr. Dhaval Bhandari** Successfully Completed Two NPTEL-AICTE Faculty Development Programme on  
a) Reinforced Concrete Road Bridges and b) Design of Reinforced Concrete Structure

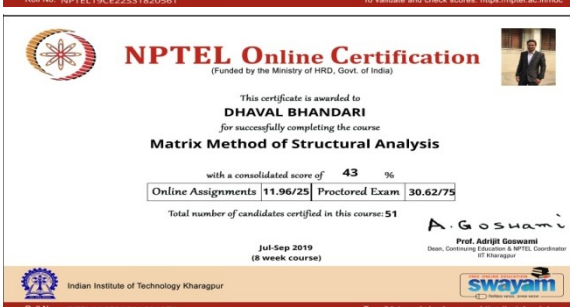


**Mr. Shreeshail Heggond and Mr. Dhaval Bhandari**, Assistant Professor, Department of Civil Engineering attended Faculty Development Program [AICTE ATAL] on Recent Advances in Structural Engineering [RASE], 18<sup>th</sup> to 22<sup>nd</sup> November 2019 organized by Department of Applied Mechanics S. V. National Institute of Technology Surat.

## Successfully Completion of NPTEL Online Courses by Faculty

**Mr. Dhaval Bhandari**, Assistant Professor, Department of Civil Engineering participated in NPTEL Online Certification course. He successfully completes the courses with two elite as follows

1. Design of Reinforced Concrete Structure
2. Reinforced Concrete Road Bridges.
3. Matrix Methods of Structures Analysis



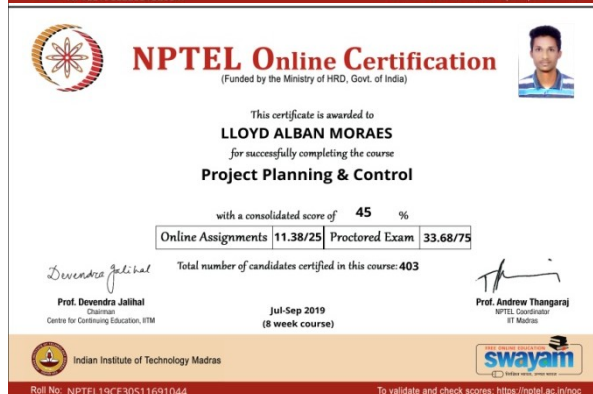
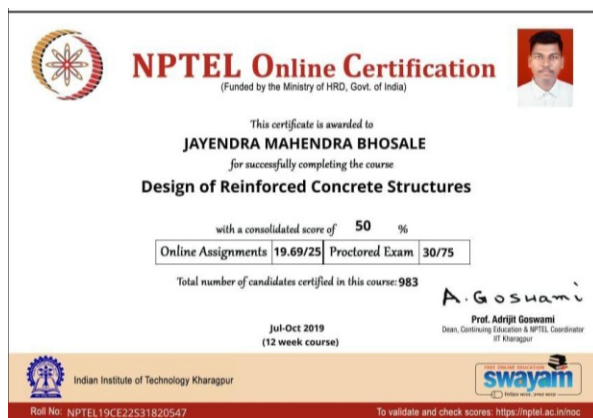
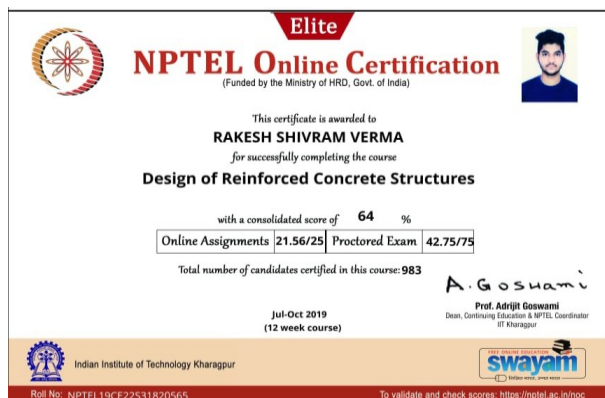
## Association of Civil Engineering, Student Chapter [Committee Members]

<b>Mr. Viraj Patil</b> President	<b>Ms. Kanish Ghanchi</b> Secretary	<b>Mr. Chirag Sankhe</b> Vice President	<b>Mr. Suraj Thakur</b> Treasurer
<b>Mr. Nitin Raja</b> Event Co-ordinator	<b>Mr. Preet Jain</b> Document Co-ordinator	<b>Mr. Himanshu Jadhav</b> Core Member	<b>Mr. Yash Shawji</b> Core Member
<b>Mr. Agam Fadia</b> Core Member	<b>Ms. Chinmayee Jadhav</b> Core Member	<b>Mr. Binson Thundiyeil</b> Core Member	<b>Mr. Shakti Pathak</b> Core Member

## Student Achievements/Awards

Three students of B.E Civil Engineering have successfully completed NPTEL Online Certification course.

- Design of Reinforced Concrete Structure
  - Jayendra Bhosale
  - Rakesh Verma [Elite]
- Reinforced Concrete Road Bridges.
  - Lloyd Moraes



SrNo	Month	Name of Student	Awards/Recognitions
01	July 2019	Mr. Anoop Mujagle Mr. Shivam Shirke	Shortlisted for Mumbai Metro rail Line 3 Student Competition
02	August 2019	Mr. Shakti Thakur	Participated in University Level Leadership Training Camp at Sonopant, Dandekar College as NSS volunteer. Also he won first prize in elocution Competition
02	25 Sep 2019	Mr. Abhiram Ajayghosh	Shortlisted for Zonal round of Speak for India.
03	25 <sup>th</sup> Aug 2019	Mr. Anoop V Mujalge	Participated in Food and Agriculture organization at Asia Youth International Model United Nations "Human Security Agenda in Globalized World" held on 25 <sup>th</sup> to 28 <sup>th</sup> Aug 2019 at Putrajaya, Malaysia.



### **Annual Sports Meet in Institute Level**

Volleyball		Cricket	
Winner [B. E. Civil Engineering]	Runner-up [T. E. Civil Engineering]	Winner [T. E. Civil Engineering]	Runner-up [B. E. Civil Engineering]
1. Rohan Bhoj 2. Yash Swaji 3. Hitesh Vanmali 4. Shubham Sankhe 5. Janil Mali 6. Deepak Pabale 7. Vineet Patil 8. Mayur Rana 9. Shivam Shirke	1. Hardik Wade 2. Tanmay Tawade 3. Dharmik Patil 4. Sagar Pimple 5. Susmit Marde 6. Priyesh Dhodi 7. Ketan Dhodi 8. Kushal Raut 9. Rohan Tare 10. Suraj Thakur	1. Hardik Wade 2. Jayesh Patil 3. Dharmik Patil 4. Harshal Gawad 5. Susmit Marde 6. Priyesh Dhodi 7. Ketan Dhodi 8. Adarsh Thakur 9. Rohan Tare 10. Om Sankhe	1. Rohan Bhoj 2. Hitesh Vanmali 3. Shivam Shirke 4. Rachit Raut 5. Shubham Shukla 6. Nikhil Dhodi 7. Bhupesh Patil 8. Shubham Kanade 9. Ankit Karde
Football Runner-up [B. E. Civil Engineering]	Basket Ball, Winners [T. E. Civil Engineering]	Batminton Doubles Runner-up [B. E. Civil Engineering]	Carrom Winner [B. E. Civil Engineering]
1. Rohan Mane 2. Ajay Livingston 3. Rachit Raut 4. Malcom Baretto 5. Ankit Karde 6. Yash Sawaji 7. Shubham Sankhe 8. Crystal Nadar 9. Shubham Shukla 10. Deepak Pabale	1. Hardik Wade 2. Tanmay Tawade 3. Kushal Raut 4. Atharva Chaudhari 5. Pawan Choubey 6. Abhishek Sane 7. Ketan Dhodi 8. Jayesh Patil 9. Siddhesh Patil 10. Harshal Gawad	1. Rohan Bhoj 2. Rachit Raut	1. Bipin pandey 2. Rohan Tare
		Table Tennis Doubles Winners [B. E. Civil Engineering]	
		1. Rohan Bhoj 2. Deepak Pabale	





**Football Team [B.E. Civil Engineering]**



**Cricket Team [T. E. Civil Engineering]**



**Volleyball Team [T. E. Civil Engineering]**



**Carom Team**

## Celebration of Independence Day

**15<sup>th</sup> Aug 2019  
Department of Civil Engineering**



## Celebration of Engineers and Teachers Day

**15<sup>th</sup> September 2019  
Department of Civil Engineering**



## Alumni Connect



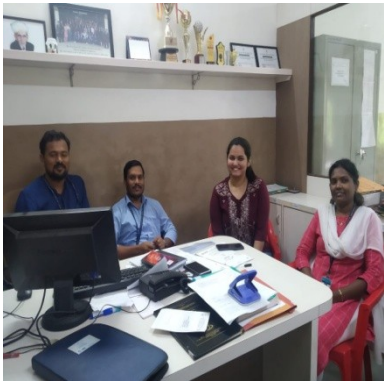
**Mr. Crystal Tauro [Batch 2012-13]**



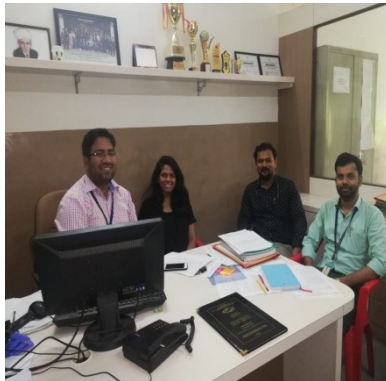
**Mr. Praneet Vitekar [2015-16]**



**Mr. Nihar Gonsolvis [2017-18]**



**Ms. Swati Sakpal [2016-17]**



**Ms. Hazel Cardoze [2015-16]**



**Mr. Anish Perulkar & Mr. Karan Singh [2015-16]**



**Mr. Nirmal Lod [2017-18]**



**Mr. Jigar Shah [2013-14]**



**Ms. Pooja Mahatre [2015-16]**

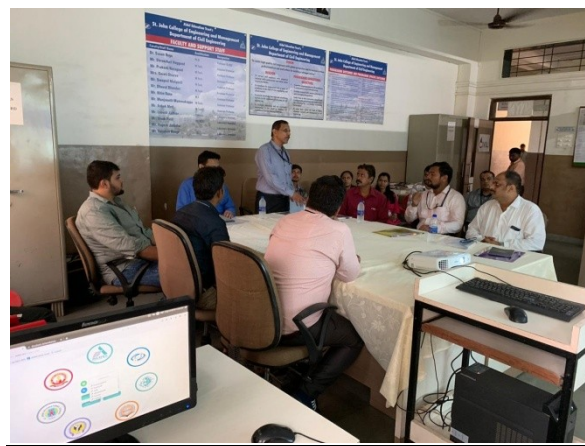


**Mr. Swikar Patil**

## Department Advisory Board Meeting

Department Advisory Board Meeting was conducted on 13<sup>th</sup> August 2019. Following members were present:

Sr. No	Names	Position in DAB	Position in their organization
01	Dr. Sunil Kirlosakar	Subject Expert	Professor & Head of Department, Vidyavardhini's College Vasai (W)
02	Dr. P. P. Saklecha	Subject Expert	Professor & Head of Department New Horizon Institute, Thane (W)
03	Mr. Ganesh Awhad	Industry Expert	Awhad Consulting Engineers & Architect's Palghar
04	Dr. Sharvil A Faroz	Industry Expert	A.M. Faroz & Associates C/O SSRR Lab, VMCC, IIT Bombay, Mumbai
05	Mr. Sunil Chaudhari	Parents Representative	Sunil Chaudhari and Associates. Mahim (Rawale),
06	Mr. Anish Parulekar	Alumni Members	Sai Pharmaceutical Distributors, Palghar
07	Mr, Elvis Rodrigues Ms.Priyanka Desai	Sr. Student	Students Representatives



### Following are the suggestion during meetings:

- Project areas should cover Water Resource Engineering which is identified.
- Internship of students through Alumni contact.
- FDP / seminar – should be conducted to bridge the gap between industry and curriculum.
- Prior information regarding Institute elective for the next semester.
- Alumni meet of Civil Engineering Department- to improve bond with Alumni
- Placement: Core Company should come for the placement for Civil Engineering students.
- Encourage students to learn new innovations in industry through Mobile Internet Facilities.
- Collect the career goals from the students in standard format. Identify the student for the mentoring process.
- Software training is necessary for placement.



## Toppers Students

### 8<sup>th</sup> Semester



**Yash Makarand Pethe**  
1<sup>st</sup> Rank SGPA 9.33

### 6<sup>th</sup> Semester

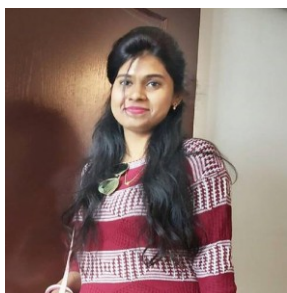


**Priyanka Suhas Desai**  
1<sup>st</sup> Rank SGPA 9.88

### 4<sup>th</sup> Semester



**Aashi Chandrakant Upadhyay**  
1<sup>st</sup> Rank SGPA 9.51



**Priyanka Atmaram Khatake**  
2<sup>nd</sup> Rank SGPA 8.96



**Swati Harish Tikone**  
2<sup>nd</sup> Rank SGPA 9.77



**Suresh Jawarharlal Suthar**  
2<sup>nd</sup> Rank SGPA 8.63



**Siddhika Naik**



**Akshay Chate**

3<sup>rd</sup> Rank SGPA 8.67



**Darshan Dinesh Verma**  
3<sup>rd</sup> Rank SGPA 9.46



**Shivanshu Shailendra Dubey**  
2<sup>nd</sup> Rank SGPA 8.63



**Aldel Education Trust**

**St. John College of Engineering & Management. Palghar.**

**Vevoor, Manor Road, Palghar (E), Dist, Palghar, Maharashtra 401404**