



JSPM's
Rajarshi Shahu College of Engineering,
Polytechnic



Department of Civil Engineering

Survey No.80, Pune-Mumbai Bypass Highway, Tathawade, Pune-411033

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“KRITI NEWSLETTER”

BUILDING THE FUTURE

Newsletter Date: 24th October 2019 (Ed.1)

Chief Editor: Mrs. Mahamuni S.V. (H.O.D.Civil)

Editor: Mrs. More L.K. (Lecturer in Civil)

Co-Editor: Ankit Biradar (TYCE)

VISION STATEMENT

“To develop self-reliant, innovative, quality conscious Civil Engineers useful to the industry and society”.

MISSION STATEMENT

1. To impart quality and real time education to contribute to the field of Civil Engineering.
2. To impart soft skills and professional ethics among the students for successful career including entrepreneurship.
3. To create mind-set among the students for life-long learning & social factors.

FOUNDER SECRETARY'S MESSAGE

JSPM'S Rajarshi Shahu College of Engineering, Polytechnic was established in 2012 with the objectives of creating Centre of excellence for education in the field of engineering. The main objective behind starting the institute was to make technical education available to all who are desirous of achieving it. I also visualized that a social transformation can be brought through the medium of dynamic education, Rajarshi Shahu College of Engineering, Polytechnic is thus, an institution of technical education with social commitment. With India and Indians, emerging as leaders across various professional sectors, it becomes an even greater challenge for the education sector to nurture and groom such abundant talent, which is all set to take industry's quest for excellence for dazzling new height's. We have created a learning culture, a friendly environment that facilitates complete development of students. Our three pronged focused on knowledge, skill and attitude is aimed at meeting the need of our customer, i.e. the industry. To achieve this, we have handpicked the best faculty from diverse field and expertise. We have invested in state of art facilities infrastructure and skill human resources to supplement the culture and environment of the institute good governance.

Moreover, it is our pleased to change in tandem with the challenging requirement of the industry and mold develop and nurture talent that will make the nation proud.

Prof.Dr. T. J. Sawant, Founder Secretary, JSPM

DEAN'S MESSAGE

I am so much pleased while writing this message. 2019 began with the students embracing the challenges of learning. I am sure that this newsletter provides first-hand information for the readers and parents about the activities and achievements of the institute. This newsletter is a product of committee members, Head of the Departments, teaching and non-teaching faculty.

Prof. Pravin. N. Matte, Dean

HOD's MESSAGE.

It gives me immense delight to announce this issue of Newsletter for Academic Year 2019-20. The semester Ist of this academic year was full of activities for students as well as faculty members, as always. One of the activity was “Donation for Flood affected area” conducted under Social Activity. I would also like to congratulate CESA team for successful organization of Teacher's Day and Engineer's Day. An expert Mr. Ashok Pilgonde from Ashok Construction was invited to deliver and share his valuable experience with students and faculty members as a part of Guest Lecture. Competition of Poster Making was also successfully organized in this semester. The Induction Program for first year students is also organized for orientation of first year students. Being committed to practical exposure of students, site visit for various locations were carried out. Few of those were, visit to Construction site “Vision ACE” to study the reinforcement, Visit to STP at Akurdi, etc. I am very proud to announce here that Civil Engineering Department has been awarded with “Excellent” Grade by MSBTE for Academic Year 2018-19. This has been achieved only through continuous hard work of students, each and every faculty and non-faculty members. Being Head of Department, I take this opportunity through “KRITI” to thank all of them from bottom of my heart.

Mrs. Mahamuni S.V. (HOD Civil)

CONTENTS

- Academic Achievements
- Guest Lectures
- Social Activities
- Industrial Visits
- Major Student Chapter Activities
- Staff Accomplishment
- Photo Gallery

ACADEMIC ACHIEVEMENTS

The Department toppers are as under:

Sr. No	Name of Student	Division	Percentage
1	Varma Pratik V.	TYCE	83.60%
2	Biradar Ankit M.	SYCE	82.13%
3	Pothan Michelle R.	TYCE	81.03%
4	Dhavale Sanjeevani R.	TYCE	80.97%
5	Upare Roshni M.	SYCE	79.13%

INDUCTION PROGRAM

As usual this year also, the Induction program for first year students was organized by the Department from 1st August to 10th August 2019. The objective of the program was to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, to develop awareness and to create bonding between staff & students. At this Induction Program, different activities had been conducted such as Parent-Teacher Interaction, discussion regarding carrier opportunities after diploma course, personality development, effective use of basic computer activities, guidance on academic activities etc. **Mr. Santosh Raoboarde, Training & Placement Officer of RSCOE Engineering**, had been invited to guide the students about carrier opportunities, personality development, communication skills etc. He guided students to make the projects & given stress to read books.

GUEST LECTURES

- Department organized an expert lecture on **AUTO CADD & RIVET Software** on **19th July 2019**. The lecture was given by **Mrs. Pallavi Joshi (AUTO CADD Center, Pune)**. She discussed how RIVET software are used in site, how it is important in Building Construction.
- Department organized Guest lecture on **Remote Sensing GIS & GPS** on **27th July 2019**. This Guest lecture is delivered by **Mr. S.V.Kiwade (Assistant Prof. at JSPM's RSCOE,Pune)**. She discussed how to use Remote Sensing software in field & how it is important in field.
- Department organized an expert lecture on **Bending Stresses in Beams** on **24th September 2019**. The lecture was given by **Mrs. G. A. Sayyed, Lecturer in RSCOE, Tathawade,Pune**. She discussed how bending stresses developed in beams & how it is important to calculate while construction of building.



INDUSTRIAL VISITS

- Department arranged the industrial visit to **Major Road on Aundh BRT at Dange Chowk, Pune** on **20th July 2019** for T.Y. Civil engineering students under the subject Traffic Engineering.
- Department organized a one-day visit to **Water Distribution Tank, Water treatment Plant, Akurdi** on **22nd July 2019** for students to study various water treatment methods.
- Department arranged a one-day visit to **Minor Road on Aditya Birla Hospital Marg at Bhumkar Chowk, Pune** on **3rd August 2019** under the subject Traffic Engineering for Third Year students.
- Department arranged a visit to **Vision Ace, Tathawade, Pune** on **29th August 2019** for students to study various components of building and how construction works gets progressed.
- Department organized a Field Visit to Road Signs, Road Signals, Markings & Island at **Hijewadi Ph-2, Pune**. This visit was arranged under the subject Traffic Engineering on **31st August 2019** for third year students to study traffic characteristics.
- Department arranged the one-day industrial visit to Construction Site '**Vision-ACE**', Tathawade on **20th September 2019** for T.Y. Civil students under the subject Design of Steel & RCC Structures.
- Department organized a one-day visit to **Sewage Treatment Plant, Chinchwad** on **27th September 2019** for third year student under the subject Public Health Engineering to study various water treatment process and function.



SOCIAL ACTIVITIES

The department organized a social activity on **Donation to Flood Affected Regions** on **10th August 2019**. The Second year and Third year students from Civil Department had participated in this activity. This activity had been performed under the guidance of Mrs. Mahamuni S. V., Head of the Civil Department and **Mr. Gawade D.T.** from Mechanical Engineering Department of RSCOE. Students had collected contributions and brought the daily necessary things and send them through the organizations like Agnipankh Foundation and Bhagwat Foundation, Pune.



STAFF ACCOMPLISHMENT

- Most of the staff members from Technical Department have completed their 'Masters in Engineering'. The faculty has also participated in the FDPs, STTPs and Industrial survey from all departments.
- Mr. Kolte Pratik, Lecturer from Civil Department awarded by the degree "Masters in Engineering" in the year 2019-20
- To excel in the academics, the faculties are always motivated and it is clear through their participation in the paper presentation in the state, National and International conferences, Seminars and workshop.

MAJOR STUDENT CHAPTER ACTIVITIES

The Civil Engineering Student's Association (CESA) had organized two events in current semester:

- **Engineer's Day**
Department celebrated Engineer's Day on **18th September 2019**. Mr. **Ashok Pilgonde, CEO, Ashok Construction** was the Chief Guest of that program. He gave the speech on '**Role of Engineers in Developing India.**'
- **Teacher's day**
Students expressed their gratitude & appreciation for their teachers on this day. Department celebrated this day on **5th September 2019**. Our **Chief Guest of the function Prof. P.N.Matte sir, Dean, RSCOE, Polytechnic**, gave a thought about teacher's Day to all students. This function was further continued with some delightful speeches of students.



DEPARTMENT ACHIEVEMENTS

The Civil Department has been awarded by "**Excellent**" Grade by External Academic Monitoring Committee of MSBTE in the year 2018-19.

PHOTO GALLERY





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Editor: Mrs. More L.K. (Lecturer in Civil)

Co-Editor: Ankit Biradar (TYCE)

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It gives me immense delight to announce this issue of Newsletter for Academic Year 2019-20. Various activities conducted in this semester also for students, as always. One of the activity was 'Donation to Orphanage' was conducted under Social Activity. I would also like to congratulate CESA team for successful organization Shivjayanti Program and Poster Competition. Guest lectures were arranged by the department in this semester also. An expert Mr. S. S. Shahapure from RSCOE shared his valuable experience with students and faculty members. Being committed to practical exposure of students, site visit for various locations were carried out. Few of those were, visit to Sentosa Serene, Tathawade to study the equipments used at site, visit to Biogas Plant, Katraj, to study how to identify different sources of solid waste etc. I am very proud to announce here that Civil Engineering Department has been awarded with "Excellent" Grade by MSBTE for Academic Year 2018-19. This has been achieved only through continuous hard work of students, each and every faculty and non-faculty members. Being Head of Department, I take this opportunity through "KRITI" to thank all of them from bottom of my heart.

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Sr. No	Name of Student	Division	Percentage
1	Biradar Ankit M.	TYCE	89.80%
2	Upare Roshni M.	TYCE	84.80%
3	Thombare Manthan C.	TYCE	84.70%
4	Kumbhar Shraddha V.	FYCE	84.14%
5	Choudhary Anil M.	TYCE	83.3%

GUEST LECTURES

- Department organized an expert lecture on **Prismatic Compass** on **14th February 2020**. The lecture was given by **Mr. S. S, Shahapure, Assistant Professor, JSPM's RSCOE Tathawade, Pune**.
- Department organized Guest lecture on **Concept of Fixed Beam** on **26th February 2020**. This Guest lecture is delivered by **Mr. G. S. Wayal, Assistant Prof. at JSPM's RSCOE, Tathawade, Pune**.
- Department organized an expert lecture on **Flow Through Channels** on **3rd March 2020**. The lecture was given by **Mr. A. S. Danole, Assistant Prof. at JSPM's RSCOE, Tathawade, Pune**.



INDUSTRIAL VISITS

- Department arranged the industrial visit to **Sentosa Serene, Tathawade, Pune** on **14th December 2019** for Civil Engineering students to study various construction activities and equipments used at site.
- Department organized a one-day visit to **Infinity World, Punawale** on **1st January 2020** for students to study various construction activities and reinforcement used at site
- Department arranged a one-day visit to **Biogas Plant, Katraj** on **11th February 2020** for students so that students will learn how to identify different sources of solid waste.



SOCIAL ACTIVITIES

- The department organized a social activity **Donation to Orphanage** on **24th December 2019**. The Students of Civil Engineering Department donated blankets to orphans. For this, they have visited the orphanage 'Prerana Bhavan' which is situated in tathawade. This activity had been performed under the guidance of **Mrs. Mahamuni S. V.**, Head of the Civil Department and the social activity coordinator **Ms. More M. D.**
- A **Health Awareness Program on 'Tuberculosis'** had been conducted on **24th December 2019**. Dr. B. P. Hodgar (City TB Office, PCMC) and Dr. Tushar Sahastrabudhe (Physician, Dr. D. Y. Patil College, Pimpri) gave guidance on symptoms, reasons, precautions of Tuberculosis.



STAFF ACCOMPLISHMENT

- Most of the staff members from Technical Department have completed their 'Masters in Engineering'. The faculty has also participated in the FDPs, STTPs and Industrial survey from all departments.
- Mr. Kolte Pratik, Lecturer from Civil Department awarded by the degree "Masters in Engineering" in the year 2019-20
- To excel in the academics, the faculties are always motivated and it is clear through their participation in the paper presentation in the state, National and International conferences, Seminars and workshop.

MAJOR STUDENT CHAPTER ACTIVITIES

The **Civil Engineering Student's Association (CESA)** had organized **Shivjayanti Program** on **19th February 2020**. Students shared the words about greatness of Chhatrapati Shivaji Maharaj on this occasion.



PLACEMENTS & HIGHER STUDIES

We are happy to state that the institute has excellent record of placement of the students. The Placement Record of 2018-19 pass out batch student's is as follows:

Sr.No	Name of Student	Branch	Name of Company
1	Surana Bhushan A.	Civil	Kalpesh Sales Pvt. Ltd.
2	Kamble Rohan V.	Civil	Yashada Realty Group
3	Gaikwad Abhishek C.	Civil	Bharti Construction, Pune
4	Shendge Mrunal K.	Civil	Yashada Realty Group
5	Gaikwad Sujeet S.	Civil	Plan Edge Consultant
6	Patil Udaysinh S.	Civil	Yashada Realty Group
7	Choudhari Ramesh B.	Civil	Gurukrupa Associates

DEPARTMENT ACHIEVEMENTS

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Sr. No.	Course Code	Course Name	Dept Rating
1	CE	COMPUTER ENGINEERING	Excellent
2	CE	CIVIL ENGINEERING	Excellent
3	EJ	Electronics & Telecommunication Engineering	Excellent
4	ME	Mechanical Engineering	Excellent

PHOTO GALLERY





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Newsletter Date: 10th March 2021 (Ed.1)

Chief Editor: Mrs. More L. K. (H.O.D. Civil)

Editor: Mrs. More M. D. (Lecturer in Mathematics)

Co-Editor: Pankaj Varma (SYCE)

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I am so much pleased while writing this message. 2020 began with the students embracing the challenges of Online learning. I am sure that this newsletter provides first-hand information for the readers and parents about the activities and achievements of the institute during this critical period of Covid-19. This newsletter is a product of committee members, Head of the Departments, teaching and non-teaching faculty.

Prof. Sarita. S. Gaikwad(Principal))

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It gives me immense delight to announce this issue of Newsletter for Academic Year 2020-21. The semester Ist of this academic year was full of activities for students as well as faculty members, as always. One of the activity was “Prevention Measures Awareness program-Covid 19” conducted under Social Activity. I would also like to congratulate CESA team for successful organization of Teacher's Day and Engineer's Day. An expert Mr. Varun Vyas from Struengineers India was invited to deliver and share his valuable experience with students and faculty members as a part of Guest Lecture. Competition of Poster Making was also successfully organized in this semester. The Induction Program for first year students is also organized for orientation of first year students by online mode. I am very proud to announce here that Civil Engineering Department has been awarded with “Excellent” Grade by MSBTE for Academic Year 2018-19. This has been achieved only through continuous hard work of students, each and every faculty and non-faculty members. Being Head of Department, I take this opportunity through “KRITI” to thank all of them from bottom of my heart.

Prof. Leena K. More (HOD Civil)

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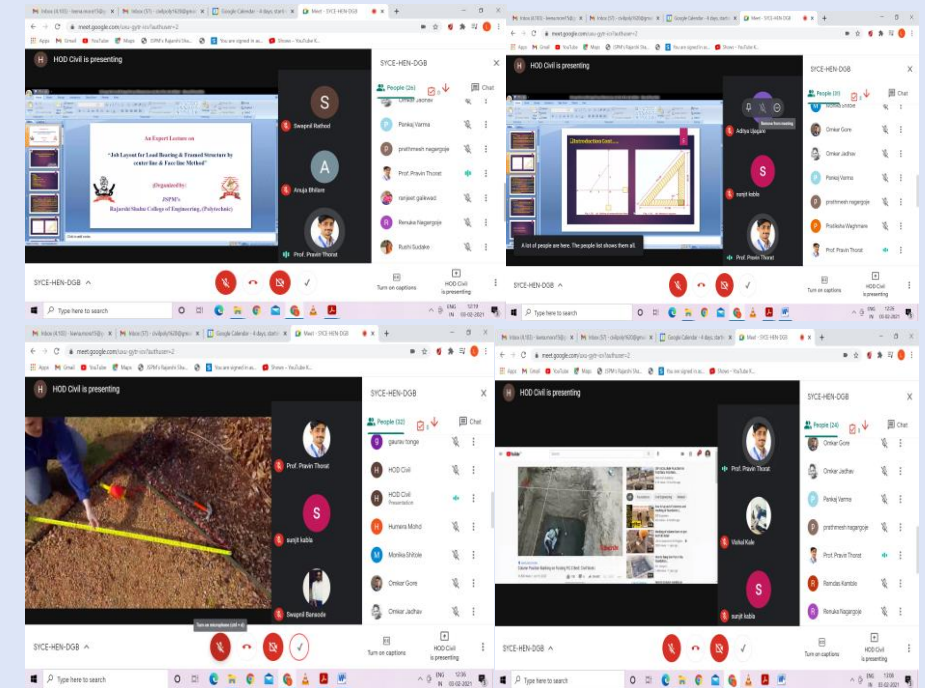
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2	Upare Roshni M.	TYCE	98.22%
3	Patil Viraj K.	TYCE	97.78%
4	Durgade Aditya A.	TYCE	96.56%
5	Khandale Dnyanraj K.	TYCE	96.11%

INDUCTION PROGRAM

The purpose of Student Induction program is to help new students settle in and feel comfortable in the new environment, build bond with other students, to know the culture of the Institution. Due to Covid-19, this year, Induction program was conducted in the online mode, using Google meet platform. The Induction program for first year students was organized by the Institute on **21st December 2020**. At this Online Induction Program, different activities had been conducted such as Parent-Teacher Interaction, discussion regarding carrier opportunities after diploma course, guidance on academic activities etc. **Prof. Sarita S. Gaikwad, Principal, RSCOE Polytechnic**, had been invited to guide the students about academic & cultural activities. **Prof. Leena K. More, H.O.D., Civil Department**, had given information about curriculum, discipline, Introduction to CESA etc.

GUEST LECTURES

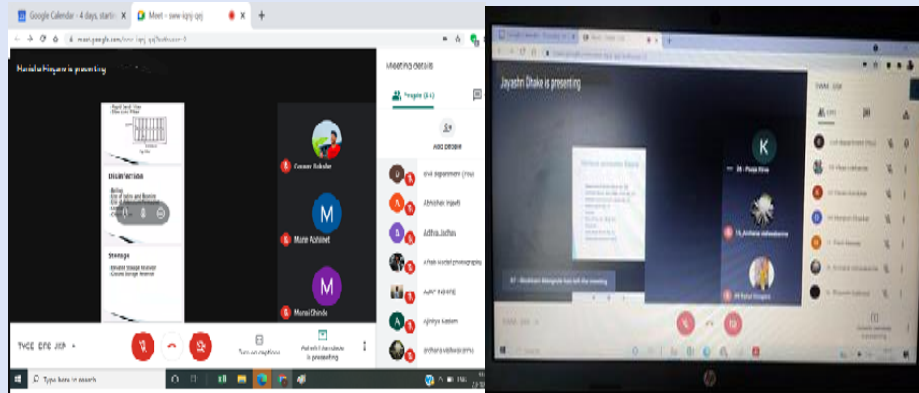
- Department had organized an expert lecture on **Design of Reinforced Concrete Structure** on **9th September 2020**. The lecture was given by **Mr. Varun Vyas, Structural Engineer, Struengineers India Pvt. Ltd.Pune**.
- Department had organized Guest lecture on **Water Purification Processes** on **23rd October 2020**. This Guest lecture is delivered by **Mrs. Manisha Hingane, Junior Engineer, PCMC WTP, Nigdi, Pune**.
- Department had organized an expert lecture on **Construction Techniques and Practices** on **26th October 2020**. The lecture was given by **Mrs. Smita K. Daterao, Asst. Professor, Trinity Academy of Engineering, Kondhwa**.
- Department had organized Guest lecture on **Job Layout for Load bearing & framed structure by Center line & Face line method** on **3rd February 2021**. The lecture was given by **Prof. Pravin M. Thorat, H.O.D. Civil, SRTTC, Kamshet, Pune**.



INDUSTRIAL VISITS

Virtual Industrial Visits had been conducted in this semester as there were some limitations due to this pandemic. The list is as follows:

- **Virtual visit of Building Construction conducted on 23rd September 2020.**
- **Virtual visit of Highway Engineering conducted on 29th September 2020.**
- **Virtual visit of Public Health Engineering conducted on 12th October 2020.**
- **Virtual visit of Traffic Engineering conducted on 20th October 2020**



SOCIAL ACTIVITIES

As there were some limitations and rules laid by the government, it was not possible for students to conduct social activity, so they turned to online platform for awareness. The department organized an online social activity on **Prevention Measures Awareness program-Covid 19** on **17th September 2020**. The Second year and Third year students from Civil Department had participated in this activity. This activity had been performed under the guidance of **Prof. Leena K. More., Head of the Civil Department** and **Prof. Mayuri D. More, Social Activity Co-ordinator**. The purpose of this activity was to create awareness among students, staffs, relatives and local community about the preventive measures that we need to follow to reduce the transmission of the disease.



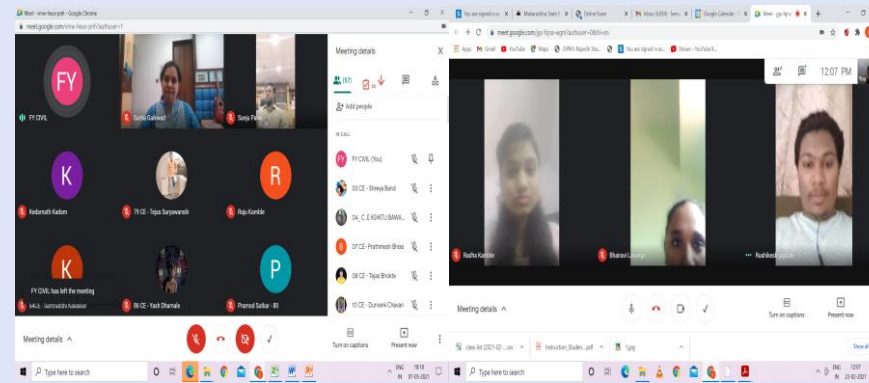
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MAJOR STUDENT CHAPTER ACTIVITIES

The Civil Engineering Student's Association (CESA) had organized two events online in current semester:

- **Engineer's Day**
Department celebrated Engineer's Day on **15th September 2020** by Online Mode. Events like Quiz competition, Poster Competition were conducted on the Occasion of Engineer's day.
- **Teacher's day**
Department celebrated this day on **5th September 2020**. Students expressed their gratitude & appreciation for their teachers on this day. Our **Chief Guest of the function, Prof. Sarita S. Gaikwad, Principal, RSCOE Polytechnic**, shared her words with students. This function was further continued with some delightful speeches of students.



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Maharashtra State Board of Technical Education, Mumbai Online Institute Monitoring Portal of MSBTE -1st Monitoring 2022-23			
Name	Rank	Download	Contact
Dept Wise Performance for Institute Monitoring done in 21/22			
Sl. No.	Course Code	Course Name	Dept. Rating
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3	EE	Electronics & Telecommunication Engineering	Excellent
4	ME	Mechanical Engineering	Excellent

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It gives me immense delight to announce this issue of Newsletter for Academic Year 2020-21. In the IInd semester of the academic year, we faced same challenges as in Ist semester due to the pandemic. Some restrictions were there due to which some of the activities were not possible. But still with the help of Faculty members and students, we performed the activities by Online mode. One of the most Important activity was a webinar on “**Health & Hygiene During Covid-19**” conducted under social activity. A guest Lecture on **Rivet architecture** was organized and **Mr. Onkar Ukarde** was invited to deliver it. Activities like **Poster Competition** and **Poetry Competition** had conducted under CESA. Faculties of the Department also took part in FDPs & STTPs. Being Head of Department, I take this opportunity through “KRITI” to thank all the department faculty members and non-teaching staff for their hard work for successful conduction of various activities.

Prof. Leena K. More (HOD Civil)

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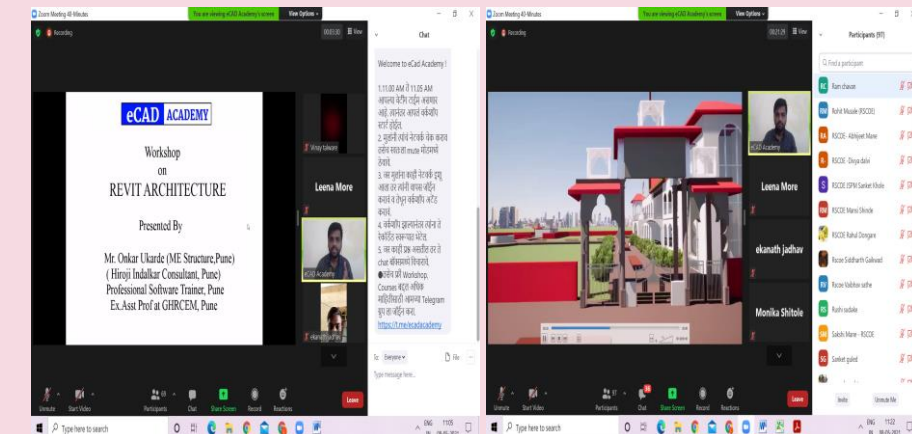
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1	Varma Pankaj V.	SYCE	95.44%
2	Barge Sunny V.	TYCE	93.90%
3	Kumbhar Shraddha V.	SYCE	93.44%
4	Mane Abhijeet R.	TYCE	93.20%
5	Shinde Mansi D.	TYCE	82.24%

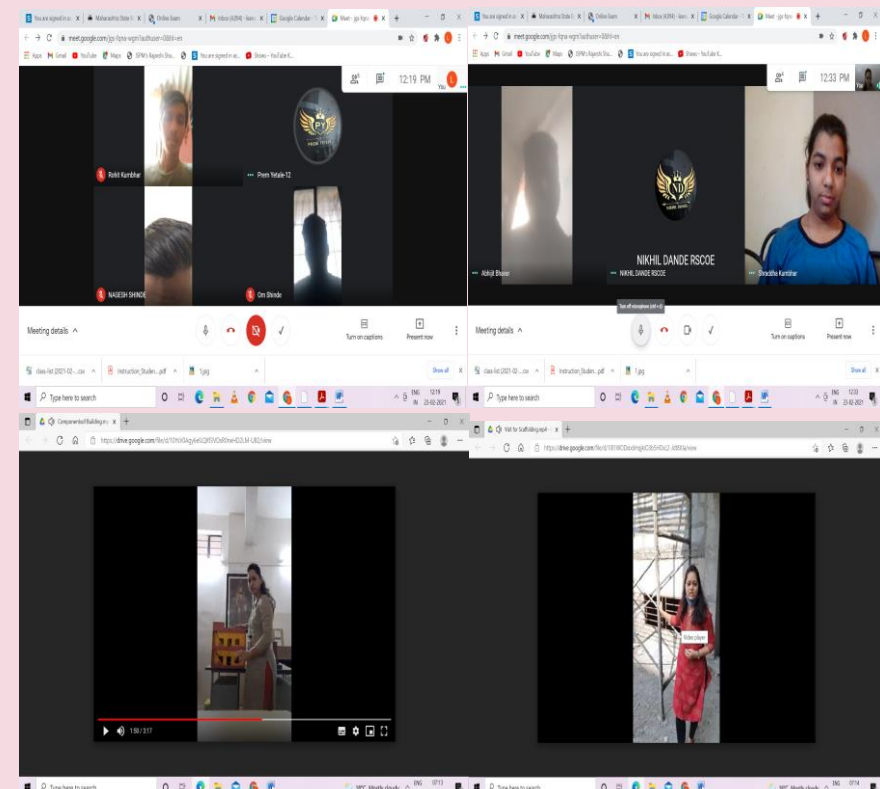
GUEST LECTURES

- Department organized an expert lecture on **Rivet Architecture** on **8th May 2021**. The lecture was given by **Mr. Onkar Ukarde, Software Trainer at Hiroji Indalkar Consultant, Pune**.
- Department organized Guest Lecture on **Accounts in PWD** on **20th May 2021**. This Guest lecture is delivered by **Mrs. Jayashri Dhake, Assistant Professor, SRTTC, Kamshet, Pune**.
- Department organized an expert lecture on **Methods of Tunelling** on **9th June 2021**. The lecture was given by **Mr. Chetan Yewale, Assistant Professor, SRTTC, Kamshet, Pune**.



INDUSTRIAL VISITS

Virtual visit of **Building Construction** was conducted on **2nd December 2020** for students to study the process of plastering.



SOCIAL ACTIVITIES

An Online webinar on “Health & Hygiene During Covid-19” had been arranged under the social activity. This activity was conducted on 29th May 2021. Mr. Ramandeep Singh, Brand Manager and Marketing Head, Jazzy Cars and Ex-infosian was invited to deliver this webinar. Around 50 students were attended this program. The primary goal of this program was to aware students about hygiene and good health as these are the only important things during this pandemic.

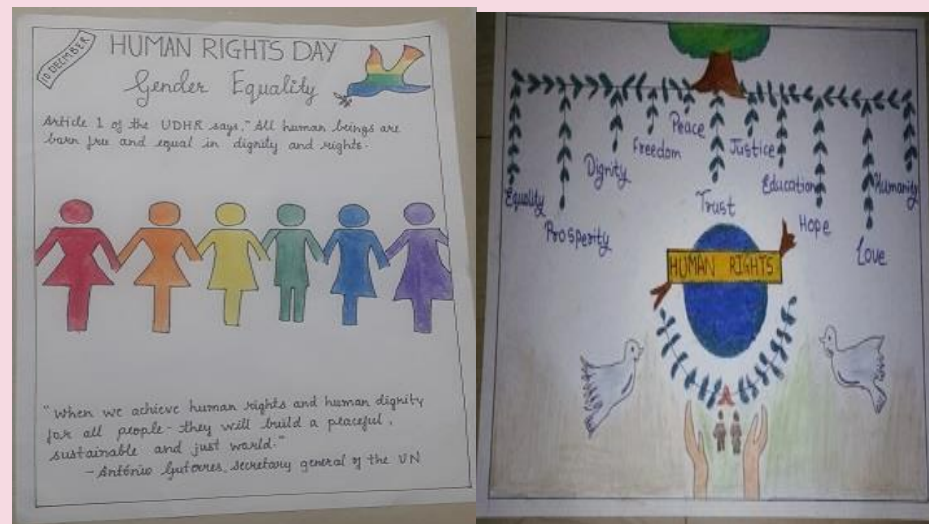


STAFF ACCOMPLISHMENT

Most of the staff members from Technical Department have completed their ‘Masters in Engineering’. Faculties also attended Online FDPs, participated in various online competitions & STTPs.

MAJOR STUDENT CHAPTER ACTIVITIES

A Poster Competition and Poetry Competition were arranged by the CESA member on 10th December 2020 on the occasion of Human Rights Day.



PLACEMENT & HIGHER STUDIES

We are happy to state that the institute has excellent record of placement of the students. The Placement Record of 2019-20 pass out batch student’s is as follows:

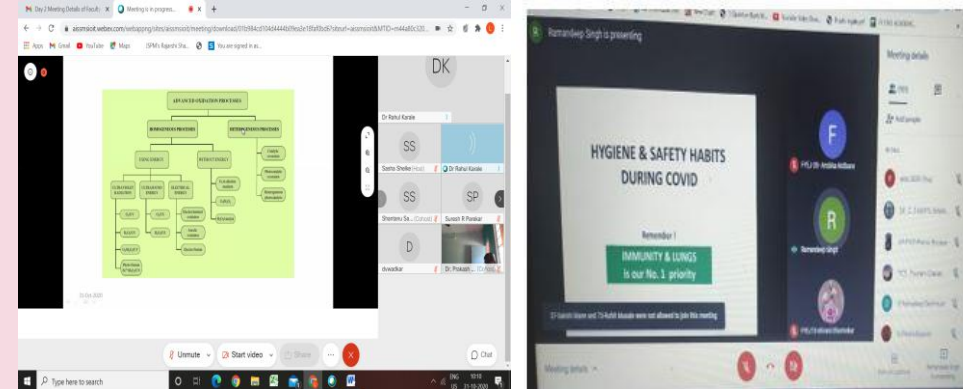
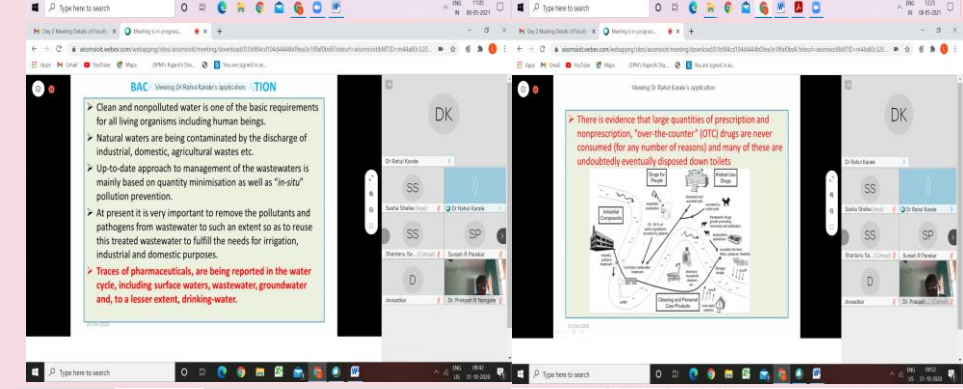
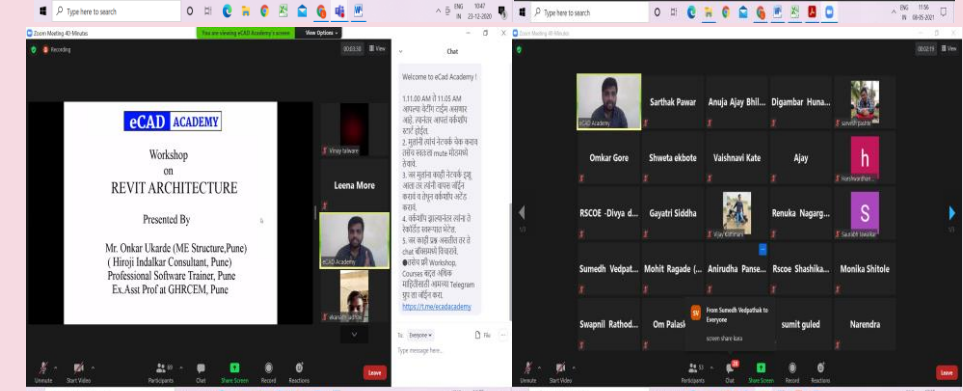
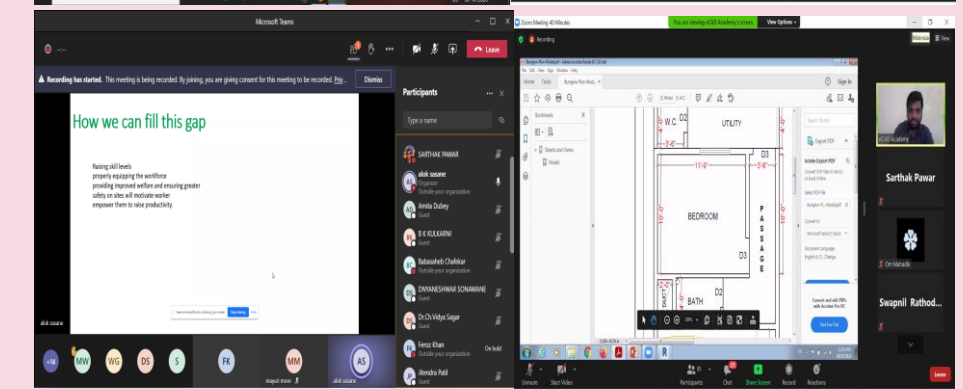
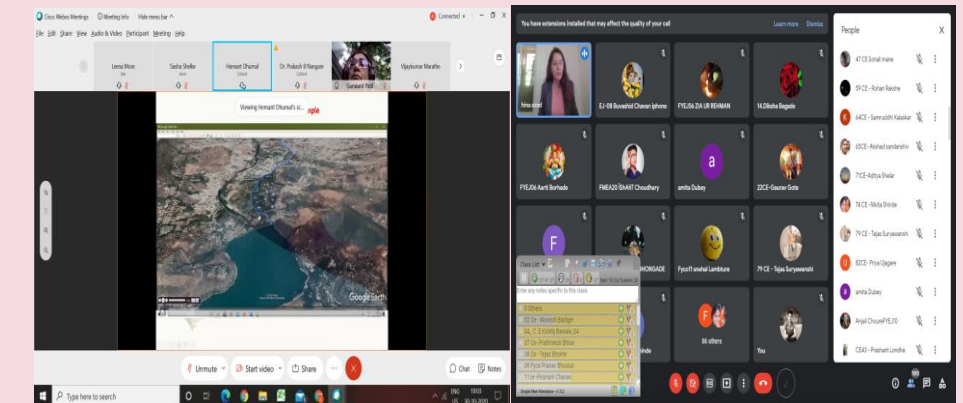
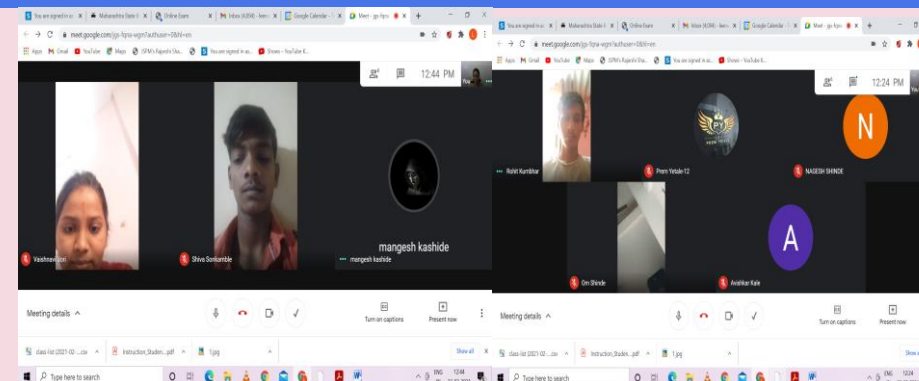
Sr.No	Name of Student	Branch	Name of Company
1	Kudale Gaurav R.	Civil	Shinde Developers
2	Bedkute Mahadev G.	Civil	Pritam Ganjewar Infra
3	Nikalje Rohit N.	Civil	Yashada Realty Group
4	Hatankar Rugved S.	Civil	Yashada Realty Group

DEPARTMENT ACHIEVEMENTS

The Civil Department has been awarded by “Excellent” Grade by External Academic Monitoring Committee of MSBTE in the year 2018-19.



PHOTO GALLERY





JSPM's
Rajarshi Shahu College of Engineering,
Polytechnic



Department of Civil Engineering

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“KRITI NEWSLETTER”

BUILDING THE FUTURE

Newsletter Date: 21st March 2022 (Ed.1)

Chief Editor: Mrs. More L. K. (H.O.D. Civil)

Editor: Mrs. More M. D. (Lecturer in Mathematics)

Co-Editor: Samruddhi Kalaskar (SYCE)

VISION STATEMENT

“To develop self-reliant, innovative, quality conscious Civil Engineers useful to the industry and society”.

MISSION STATEMENT

1. To impart quality and real time education to contribute to the field of Civil Engineering.
2. To impart soft skills, leadership qualities & professional ethics among the students for successful career including entrepreneurship.
3. To create mind-set among the students for life-long learning & social factors.

FOUNDER SECRETARY'S MESSAGE

JSPM'S Rajarshi Shahu College of Engineering, Polytechnic was established in 2012 with the objectives of creating Centre of excellence for education in the field of engineering. The main objective behind starting the institute was to make technical education available to all who are desirous of achieving it. I also visualized that a social transformation can be brought through the medium of dynamic education, Rajarshi Shahu College of Engineering IInd Shift Polytechnic is thus, an institution of technical education with social commitment. With India and Indians, emerging as leaders across various professional sectors, it becomes an even greater challenge for the education sector to nurture and groom such abundant talent, which is all set to take industry's quest for excellence for dazzling new height's. We have created a learning culture, a friendly environment that facilitates complete development of students. Our three pronged focused on knowledge, skill and attitude is aimed at meeting the need of our customer, i.e. the industry. To achieve this we have handpicked the best faculty from diverse field and expertise. We have invested in state of art facilities infrastructure and skill human resources to supplement the culture and environment of the institute good governance. Moreover it is our pleased to change in tandem with the challenging requirement of the industry and mould develop and nurture talent that will make the nation proud.

Prof.Dr. T. J. Sawant, Founder Secretary, JSPM

PRINCIPAL'S MESSAGE

I am so much pleased while writing this message. 2021 began with the students with the same challenges of Online learning. I am sure that this newsletter provides first-hand information for the readers and parents about the activities and achievements of the institute during this critical period of Covid-19. This newsletter is a product of committee members, Head of the Departments, teaching and non-teaching faculty.

Prof. Sarita. S. Gaikwad(Principal)

HOD's MESSAGE.

It gives me immense delight to announce this issue of Newsletter for Academic Year 2021-22. This academic year was full of activities for students as well as faculty members. The situation of pandemic was quite under control, but the restrictions were remains same so we had to perform some of the various activities by Online mode. The vaccination drives were conducted in this semester as a part of social activity. Department had organized various guest lectures such as Auto-CAD and Construction management. Teacher's Day and Engineer's Day were organized by CESA members by Online mode. The Induction Program for first year students was also organized by offline mode and the respective precautions were taken by all as per government's instructions. I am very proud to announce here that Civil Engineering Department has been awarded with “Excellent” Grade by MSBTE for Academic Year 2018-19. This has been achieved only through continuous hard work of students, each and every faculty and non-faculty members. Being Head of Department, I take this opportunity through “KRITI” to thank all of them from bottom of my heart.

Prof. Leena K. More (HOD Civil)

CONTENTS

- Academic Achievements
- Guest Lectures
- Social Activities
- Industrial Visits
- Major Student Chapter Activities
- Staff Accomplishment
- Photo Gallery

ACADEMIC ACHIEVEMENTS

The Department toppers are as under:

Sr. No	Name of Student	Division	Percentage
1	Gaikwad Siddharth D.	TYCE	91.44%
2	Mane Abhijeet R.	TYCE	90.56%
3	Varma Pankaj V.	SYCE	90.50%
4	Barge Sunny V.	TYCE	89.78%
5	Varma Pankaj V.	TYCE	89.58%

INDUCTION PROGRAM

The purpose of Student Induction program is to help new students settle in and feel comfortable in the new environment, build bond with other students, to know the culture of the Institution. The Induction program for first year students was organized by the Institute on **14th October 2021**. The objective of the program was to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, to develop awareness and to create bonding between staff & students. **Prof. Sarita S. Gaikwad, Principal, RSCOE Polytechnic**, had been invited to guide the students about academic & cultural activities. **Prof. Leena K. More, H.O.D., Civil Department**, had given information about curriculum, discipline, Introduction to CESA etc.

GUEST LECTURES

- Department had organized an expert lecture on **Auto-CAD** on **26th February 2022**. The lecture was given by **Mr. Alok Sasane, Trainer, Auto CAD Centre, Pune**.
- Department had organized Guest lecture on **Construction Management** on **12th March 2022**. This Guest lecture is delivered by **Mr. R. K. Tiwari, Assistant Professor at JSPM's RSCOE, Pune**.



INDUSTRIAL VISITS

- Department had organized a one-day visit to **Science Park, Pimpri-Chinchwad** on **2nd March 2022** for first year students.



SOCIAL ACTIVITIES

- Vaccination drives conducted this year for all students. In the view of Covid-19 pandemic, motive of this vaccination drive was to keep students safe from corona virus. The first drive was conducted on **17th January 2022** and the second drive was conducted on **21st February 2022**. This activity had been performed under the guidance of **Prof. Leena K. More., Head of the Civil Department** and **Prof. Mayuri D. More, Social Activity Co-ordinator.**



STAFF ACCOMPLISHMENT

- Most of the staff members from Technical Department have completed their 'Masters in Engineering'. The faculty has also participated in the FDPs, STTPs and Industrial survey from all departments.
- To excel in the academics, the faculties are always motivated and it is clear through their participation in the paper presentation in the state, National and International conferences, Seminars and workshop.

MAJOR STUDENT CHAPTER ACTIVITIES

The **Civil Engineering Student's Association (CESA)** had organized two events in current semester:

- Department celebrated Engineer's Day on **15th September 2021** by Online Mode. Poster Competition & Photography Competition were conducted on the Occasion of Engineer's day.
- A **Quiz Competition** was arranged on the occasion of National Science Day on **28th February 2022**.



DEPARTMENT ACHIEVEMENTS

The Civil Department has been awarded by **"Excellent"** Grade by External Academic Monitoring Committee of MSBTE in the year 2018-19.

Sl. No.	Course Code	Course Name	Dept. Rating
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2	CE	CIVIL ENGINEERING	Excellent
3	EJ	Electronics & Telecommunication Engineering	Excellent
4	ME	Mechanical Engineering	Excellent

PHOTO GALLERY





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Prof. Sarita. S. Gaikwad(Principal)

HOD's MESSAGE.

It gives me immense delight to announce this issue of Newsletter for Academic Year 2021-22. The semester IInd of this academic year was full of activities for students as well as faculty members. There was some relief in this semester as the situation of Covid-19 was quite decreased. The vaccination drives were conducted in this semester as a part of social activity. Department had organized various guest lectures such as Permeability and shear strength of soil. Students celebrated Shivjayanti Program on 19th February 2022. First year students visited the Pimpri-Chinchwad Science Park. The required precautions were taken by staff and students during this visit to keep themselves safe from Covid-19. I am very proud to announce here that Civil Engineering Department has been awarded with "Excellent" Grade by MSBTE for Academic Year 2018-19. This has been achieved only through continuous hard work of students, each and every faculty and non-faculty members. Being Head of Department, I take this opportunity through "KRITI" to thank all of them from bottom of my heart.

Prof. Leena K. More (HOD Civil)

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1	Varma Pankaj V..	TYCE	92.10%
2	Rathod Swapnil M.	TYCE	89.40%
3	Deore Mayur M.	FYCE	88.57%
4	Mhetre Yash N.	TYCE	88.20%
5	Kumbhar Shraddha V.	TYCE	88.00%

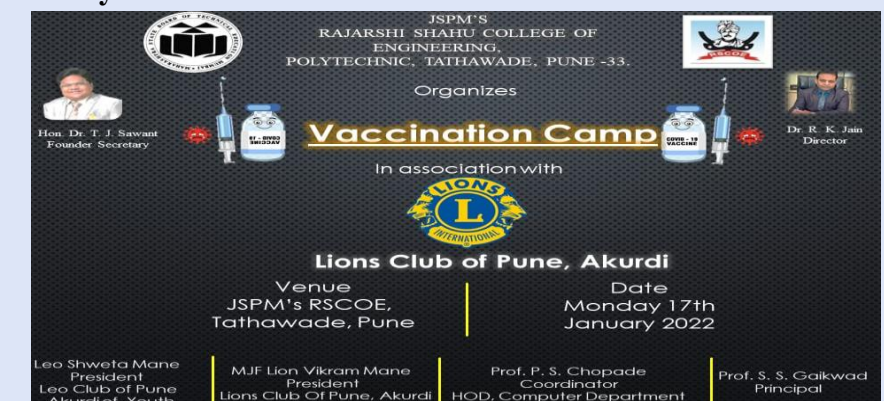
GUEST LECTURES

- Department had organized an expert lecture on **Permeability and Shear Strength of Soil** on **26th March 2022**. The lecture was given by **Mr. Pramod Kilabanur, Assistant Professor at JSPM's RSCOE, Pune.**
- Department had organized Guest lecture on **Maintenance and Repairs Structures** on **7th April 2022**. This Guest lecture is delivered by **Mr. N. P. Phonde, Builder, Dwarkadish Associates, Pune.**



SOCIAL ACTIVITIES

Vaccination drives conducted this year for all students. In the view of Covid-19 pandemic, motive of this vaccination drive was to keep students safe from corona virus. The first drive was conducted on **17th January 2022** and the second drive was conducted on s This activity had been performed under the guidance of **Prof. Leena K. More., Head of the Civil Department** and **Prof. Mayuri D. More, Social Activity Co-ordinator.**



INDUSTRIAL VISITS

- Department had organized a one-day visit to **Siddharth Construction, Nagar Road, Pune** on **31st March 2022** to learn about construction activities, equipments and tools used at site.
- Students visited to **Rock Museum, Gargoti, Sinner, Nashik** on **9th April 2022** organized by department of civil to acquire geological information and to learn about rock and mineral types.
- Department arranged a one-day visit to **Garbage Transfer Station, Aundh, Pune** on **25th April 2022** for students to enhance the knowledge about disposal of wastes.
- Department had organized a visit to **Vermicomposting Plant, Aundh, Pune** on **25th April 2022** for students to enhance the knowledge about how to obtain low cost manure from residential wastes.



STAFF ACCOMPLISHMENT

- Most of the staff members from Technical Department have completed their 'Masters in Engineering'. The faculty has also participated in the FDPs, STTPs and Industrial survey from all departments.
- To excel in the academics, the faculties are always motivated and it is clear through their participation in the paper presentation in the state, National and International conferences, Seminars and workshop.

MAJOR STUDENT CHAPTER ACTIVITIES

The Civil Engineering Student's Association (CESA) had celebrated Shivjayanti on 19th February 2022.



PLACEMENT & HIGHER STUDIES

We are happy to state that the institute has excellent record of placement of the students. The Placement Record of some of the students from 2020-21 pass out batch is as follows:

Sr.No	Name of Student	Branch	Name of Company
1	Patil Jayesh S.	Civil	Skechers South Asia
2	Rathod Aniket A.	Civil	Dikshant Construction
3	Shirsath Ashok A.	Civil	B.G. Shirke Construction
4	Rakte Shahubai S.	Civil	Yashada Realty Group
5	Kale Mayur R.	Civil	Shivshakti Construction
6	Pol Gaurav T.	Civil	Goodwill Construction
7	Holkar Sudhir S.	Civil	Gurukrupa Associates
8	Yewale Atharva S.	Civil	Shubham Construction
9	Rohan Pardhi	Civil	Gurukrupa Associates
10	Patil Ameya S.	Civil	Yashada Realty Group
11	Barge Anjali S.	Civil	Tech Mahindra

DEPARTMENT ACHIEVEMENTS

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4	ME	Mechanical Engineering	Excellent

PHOTO GALLERY

