

THE CREATOR

Department of Civil Engineering
Newsletter

THINK
TALK
REALIZE

Our Vision

To impart technical knowledge and skills in the field of Civil Engineering inculcating human values and entrepreneurial skills.

MISSION

1. To provide technical knowledge and skills relevant to Civil Engineering industry.
2. To inculcate ethical values and professionalism.
3. To mentor student for innovative thinking relevance to entrepreneurial.



<http://www.snjb.org/polytechnic>

Edition:22

Join us on this exciting journey as we unravel the narratives, ideas, and advancements that shape the world of civil engineering.

गुरुकुल संस्कार एवम् आधुनिक शिक्षा

SNJB's
Shri Hiralal Hastimal (Jain Brothers, Jalgaon)
Polytechnic, Chandwad

(All AICTE Approved Programs NBA Accredited)

SNJB's
Shri. Hiralal Hastimal (Jain Brothers, Jalgaon)
Polytechnic, Chandwad



About [The Creator]

Welcome to the beating heart of innovation, knowledge, and inspiration – the official Newsletter of the Civil Engg. Department at **SNJB's shri Hiralal Hastimal (Jain Brothers Jalgaon) Polytechnic Chandwad**. **The Creator** serves as a dynamic platform that reflects the diverse facets of civil engineering, offering a gateway to the latest trends, Departmental Activities and the vibrant community within our department.

**FOR MORE INFORMATIONS
CONTACT US**

Mr. Dipak B. Pawar
HoD Civil Department

+91 88053 59330
MAIL : pawar.dbpoly@snjb.org

Management Desk

Principal Desk



Dear Esteemed Readers,

It gives me great pleasure to extend a warm welcome to each of you as we embark on another exciting edition of our college Newsletter. As the Management Trustee, I am honoured to be part of an institution that thrives on excellence, innovation, and the relentless pursuit of knowledge.

Our college is not merely a place of academic learning; it is a vibrant community where dreams are nurtured, ideas are fostered, and lifelong connections are forged. The pages of this Newsletter reflect the collective spirit of our students, faculty, and staff – a community dedicated to shaping the future.

I extend my gratitude to the editorial team, contributors, and everyone involved in the creation of this magazine. Your dedication and passion have given life to these pages, making them a reflection of the vibrant tapestry of our college life. May this magazine serve as a testament to the spirit of our college community – a spirit that embraces diversity, embraces challenges, and embraces the boundless possibilities that education affords.

Thank you for being part of our journey, and I encourage you to immerse yourself in the stories that unfold within these pages. Together, let us celebrate the achievements and aspirations that define us as a community.

Wishing you an enjoyable and enlightening reading experience.

Warm regards,

Shri ArvindBhau Bhansaliji
Trustee & Co-ordinator



Dear Esteemed Readers,

It is with great pleasure and pride that I welcome you to the latest edition of our Civil Department newsletter. As we gather to reflect on the achievements, challenges, and innovative pursuits within our academic community, I am reminded of the incredible spirit that defines our department.

Our Civil Engineering Department has consistently been a beacon of excellence, and this newsletter serves as a testament to the remarkable work being done by our students, faculty, and staff. From groundbreaking research projects to noteworthy academic achievements, each page unfolds a narrative of dedication, passion, and the pursuit of knowledge.

I would like to extend my sincere appreciation to the editorial team for curating this insightful compilation.

As we celebrate our achievements, let us also reflect on the challenges that lie ahead. The field of civil engineering plays a pivotal role in shaping a sustainable and resilient future. I encourage each member of our department to embrace these challenges as opportunities for growth and exploration.

I invite everyone to immerse themselves in the stories and insights shared within these pages. May this newsletter serve as a source of inspiration, motivation, and a reminder of the collective strength that defines our Civil Engineering Department.

Thank you for your unwavering commitment to excellence.

Best regards,

Dr. V.A. Wankhede
Principal

HoD Message



Dear Colleagues, Students, and Parents,

It is my pleasure to extend a warm welcome to each one of you as we unveil another edition of our Civil Engineering Department newsletter. As the Head of the Department, I am continually inspired by the collective passion, resilience, and pursuit of knowledge that defines our dynamic academic community.

In the pages that follow, you will find a compilation of the diverse achievements, projects, and initiatives that highlight the vibrancy of our department. From groundbreaking research endeavors to the successful execution of hands-on projects, each contribution underscores our commitment to academic excellence and real-world impact.

I also commend the newsletter editorial team for their meticulous efforts in bringing this publication to life. Through your dedication, you have woven together a narrative that captures the essence of our department's achievements and aspirations.

Thank you for your continued commitment to excellence, and I look forward to witnessing the continued growth and success of our Civil Engineering Department.

Best regards,

Mr. Dipak B. Pawar
Head of Civil Engineering Department



Mr. Dipak B. Pawar **Editor**

Mr. Akshay M. Khairnar **Co-Editor**

Students Coordinators

Samyak Dungarwal (TYCE)

Aditya Kotwal (TYCE)

Samira Pagar (TYCE)

Kunde Samarth (SYCE)

Pawar Shrutika (SYCE)

Khairnar Rushikesh (SYCE)

Expert Lecture

Guest Lecture

Alumni Talk

Expert Lecture on BIM and IS Code Provision in Structural Design Organized by Civil Engineering Department

Date: 29/07/2023



The Department of Civil Engineering organized an expert lecture on **Building Information Modeling (BIM) and IS Code provisions in structural design**. The session, held on [Date], proved to be an invaluable opportunity for students to gain insights from a distinguished expert in the field.

Resource Person:

The expert lecture was conducted by **Mr. Udit S. Hiray**,
Director of Hiray Consulting Engineer.

Mr. Hiray, with his extensive experience, shared profound knowledge on the application of BIM in the context of structural design and shed light on the latest provisions in the IS Code. His engaging presentation provided a comprehensive understanding of the intersection between technology and design principles.

Course Coordinator:

The event was seamlessly coordinated by Mr. N.R. Savandre, who ensured the smooth execution of the lecture. His efforts were instrumental in creating an interactive and enriching learning environment for the participants.

Student Engagement:

A total of 53 students from the Civil Engineering Department actively participated in the session. They had the opportunity to interact with Mr. Udit S. Hiray, asking questions and gaining practical insights that will undoubtedly benefit them in their academic and professional journeys.

Guidance from Department Heads & Principal: Under the guidance of the Head of the Department (HOD), Mr. D.B. Pawar, and with the support of Mr. Roshan Ahirrao, the event was a collaborative effort that emphasized the department's commitment to providing students with exposure to contemporary trends and industry practices.

Words from the Principal:

Dr. V. A. Wankhede, the Principal of Our Institute expressed his appreciation for the initiative, emphasizing the importance of such expert sessions in enriching the educational experience for students and preparing them for the challenges of the evolving engineering landscape.

The Department of Civil Engineering looks forward to organizing more such insightful sessions that bridge the gap between academic learning and practical industry applications, further empowering its students with the knowledge and skills needed to excel in the field.

SNJB's Shri.H.H.J.B Polytechnic Department of Civil Engineering Forges MoU with Esteemed Alumni in Diverse Construction Fields and Government Contractors

Date: 31/07/2023-12/08/2024

The Department of Civil Engineering at SNJB's Shri Hiralal Hastimal Jain Brothers Polytechnic has formalized a Memorandum of Understanding (MoU) with distinguished alumni and notable government contractors in various construction domains. This strategic alliance aims to leverage the wealth of experience and expertise within the institution's alumni network for the benefit of current students.

Details of MoU Partners:

Anand Developers Malegaon

(Er. Dinesh Jain, Director & CEO)

Hiray Consulting Engineer, Malegaon & A.Nagar

(Er. Udit S. Hiray, Director)

Arihant Buildcon, Chandwad

(Er. Sheetal Dugarwal, Director & CEO)

Mr. Sandip Kapas, Chandwad

(Government Contractor)

Through this MoU, students can anticipate gaining invaluable insights, mentorship, and potential internship opportunities across various segments of the construction industry. The collaboration is set to enhance the educational experience of aspiring civil engineers of Polytechnic.

Under the able leadership of Mr. Vaibhav Rajnor, the appointed MoU Coordinator, and with the steadfast support and guidance of the Head of Department, Mr. D.B. Pawar, & Our Respected Principal Dr. V. A. Wankhede Sir this partnership is poised to enrich the academic journey of students.

Dr. V. A. Wankhede, the Principal commended this collaborative initiative as a testament to the institution's commitment to bridging academia and industry. He expressed confidence that this synergistic relationship will empower students to thrive in the dynamic field of civil engineering.

This MoU represents a significant milestone in Our Polytechnic's journey, underscoring its dedication to nurturing future-ready professionals equipped with the requisite knowledge, skills, and networks to make meaningful contributions to the construction sector and beyond.





THE CREATOR

Newsletter of Department of Civil Engineering

Officers Club | Memorandum of Understanding | Facilitation

SNJB's Shri. Hiralal Hastimal (Jain Brothers, Jalgaon) Polytechnic Inaugurates OFFICER'S CLUB in the Department of Civil Engineering

Date: 12/08/2023

In a momentous event, the Department of Civil Engineering at SNJB's Shri. Hiralal Hastimal (Jain Brothers, Jalgaon) Polytechnic proudly introduced the OFFICER'S CLUB, a pioneering initiative designed to enhance employability skills and prepare students for competitive exams within the civil engineering realm.

Key Highlights of the Inauguration:

Purpose of the OFFICER'S CLUB: This club stands as a proactive measure by the department to equip students with the requisite skills and knowledge necessary to excel in competitive examinations pertinent to civil engineering.

|| Distinguished Guests ||

The inauguration ceremony was graced by esteemed guests,



Organizational Excellence: Mr. Rushikesh Ahirrao, the appointed Coordinator, meticulously organized the event under the invaluable guidance of the Head of Department, Mr. D.B. Pawar.

Leadership Acknowledgment: Dr. V. A. Wankhede, the Principal of SNJB's Shri. Hiralal Hastimal (Jain Brothers, Jalgaon) Polytechnic, recognized the significance of this initiative. He emphasized its pivotal role in molding students into competent professionals poised to confront the challenges of the civil engineering industry.



Training and Placement Cell Hosts Four-Day Workshop for Final Year Students

Date: 17/08/2023



Rubicon's “Lifeskills” Program

In a commendable initiative, SNJB's Shri Hiralal Hastimal Polytechnic in Chandwad organized a transformative "Lifeskills" Program in collaboration with Barclays, sponsored under CSR (Corporate Social Responsibility). The training, provided free of cost, targeted final year students from various engineering disciplines, including Civil Engineering, Computer Technology, Electronics & Telecommunication Engineering, and Mechanical Engineering.

Program Highlights:

Over four intensive days, the program covered a diverse range of essential skills for personal and professional development. The following topics were meticulously addressed:

Expectation Setting, Ice Breaking, Organizational Structure, SWOT Analysis, Corporate Jargons, Public Speaking, Presentation Skills, E-mail Etiquette, Grooming, Body Language, Telephone Etiquette, Group Discussion, Personal Interview

A total of 150 students had the opportunity to enhance their skills and prepare for the challenges of the corporate world.

The success of the event was attributed to the dedicated efforts of the staff coordinators:

Mrs. R.R. Sonawane (Civil Engineering)

Mr. G.M. Lodha (Computer Technology)

Mr. S.T. Patil (Electronics & Telecommunication Engineering)

Mr. G.J. Pagar (Mechanical Engineering)

Under the guidance of the Training and Placement Officer (TPO) Mr. Y. L. Kakuste, and the leadership of Respected Principal Dr. V. A. Wankhede, the workshop was meticulously organized, providing students with valuable insights and practical skills to thrive in their professional journey.

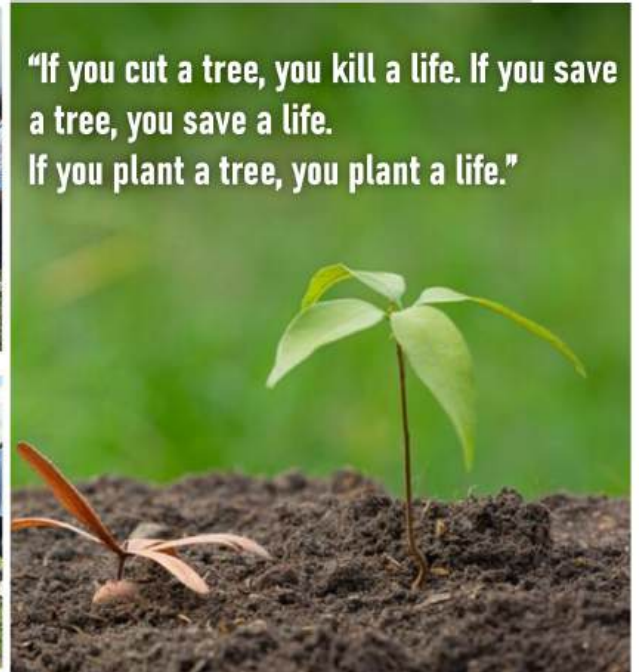


Green Initiative with ISTE and NSS-led Tree Plantation Drive

Date: 23/08/2023



"If you cut a tree, you kill a life. If you save a tree, you save a life.
If you plant a tree, you plant a life."



In a collaborative effort to promote environmental sustainability, the ISTE Students Chapter and NSS Unit at SNJB's Shri HHJB Polytechnic recently organized a Tree Plantation Program at Chandreshwari, Chandwad, as part of their GoGreen Activity.

The event, a testament to the institution's commitment to fostering eco-friendly practices, witnessed the active participation of students, faculty, and staff. Under the able organization of Mr. V.B. Rajnor, Mr. N.R. Savandre, and Mr. Ganesh Bhure, the Tree Plantation Program aimed to contribute towards a greener and healthier environment.

Guided by the Head of Department, Mr. D.B. Pawar, and with the unwavering support of the respected Principal, Dr. V.A. Wankhede, the program unfolded seamlessly. Mr. D.B. Pawar expressed his appreciation for the enthusiastic involvement of students and stressed the importance of such initiatives in nurturing a sense of environmental responsibility among the youth.

The Tree Plantation Program at Chandreshwari not only showcased the dedication of Chandwad towards environmental conservation but also underscored the synergy between academic, social, and environmental responsibilities. As the institution continues its GoGreen initiatives, it sets a commendable example for the community and encourages a broader commitment to environmental stewardship.



Civil Engineering Department Enhances Practical Knowledge with Industrial Visit to Water Treatment Plant, Chandwad

Date: 23/08/2023

In a bid to provide real-world exposure to its students, SNJB's Shri HHJB Polytechnic's Department of Civil Engineering orchestrated an enlightening Industrial Visit to the Water Treatment Plant in Chandwad. The visit, conducted for all third-year students under the course of Public Health Engineering, aimed to bridge the gap between theoretical knowledge and practical application.

Led by the dynamic trio of Mrs. A.P. Vakte, Ms. R.R. Sonawane, and Mr. R.A. Ahirrao, the Industrial Visit provided students with a firsthand experience of the intricacies involved in water treatment processes. The organizing team ensured a seamless and insightful experience for the participating students.

Under the expert guidance of the Head of Department, Mr. D.B. Pawar, the students

delved into the practical aspects of Public Health Engineering, gaining valuable insights that complemented their academic knowledge. Mr. Pawar emphasized the importance of such industrial exposure in bridging the gap between theory and application.

The respected Principal, Dr. V.A. Wankhede, lauded the initiative taken by the Department of Civil Engineering in organizing the Industrial Visit. He highlighted the institution's commitment to providing holistic education that extends beyond the classroom.



Civil Engineering Department Faculties Embark on Insightful Visit to Maharashtra Engineering Research Institute (MERI), Nashik

Date: 25/08/2023

In a collaborative effort to strengthen the Industry-Institute intersection, faculty members from the Department of Civil Engineering at SNJB's Shri HHJB Polytechnic embarked on a significant visit to the Maharashtra Engineering Research Institute (MERI) in Nashik.

Under the visionary leadership of Mr. D.B. Pawar, Head of the Department, and Mr. V.B. Rajnor, the faculty members executed a Memorandum of Understanding (MOU) between MERI and the institute. The visit aimed to foster a deeper understanding of the application and functioning of the latest instruments and various projects at MERI.

During the visit, the faculty members had the opportunity to interact with key officers of MERI, including:

Er. S.G. Wagh
Deputy Engineer, REC

Er. G.R. Gangapurkar
Deputy Engineer, REC

Mr. D.D. Parkhe
Scientific Research Officer, Soil Testing Division

Mr. A.S. Mahire
Scientific Research Officer, Material Testing Division

The insightful interactions provided a platform for the exchange of knowledge and ideas, creating avenues for potential collaborations between SNJB's Shri HHJB Polytechnic and MERI.

Under the guidance of Mr. D.B. Pawar and the support of the respected Principal, Dr. V.A. Wankhede, the faculty members explored various departments at MERI, gaining valuable insights into the cutting-edge research and development activities undertaken by the institute.

This visit not only solidified the academic-industry partnership but also positioned Our polytechnic at the forefront of applied research and collaborative initiatives. As the institution continues to foster such meaningful connections, it reinforces its commitment to providing students with a comprehensive and industry-relevant education.





THE CREATOR

Newsletter of Department of Civil Engineering

Officers Club |

Tree Plantation |

Facilitation

CESA Takes the Lead in Promoting Environmental Awareness

Date: 26/08/2023



Plant more
trees; make the
environment
pollution free.

*Save trees,
save nature.*



In a commendable effort towards environmental conservation, the Civil Engineering Student Association (CESA) at SNJB's Shri HHJB Polytechnic organized a Tree Plantation Program at Nagapur (Manmad). The event, held under the guidance of the Head of Department, Mr. D.B. Pawar, & Respected Principal Dr. V.A. Wankhede saw active participation from students and faculty members alike.

The program, impeccably organized by Mr. K. K. Kale, Ms. R.R. Sonawane, Mrs. A. P. Vakte, and Mr. N.R. Savandre, aimed to instill a sense of responsibility towards nature and the environment. The participants enthusiastically planted a variety of saplings, contributing to the green cover in Nagapur (Manmad).

Mr. D.B. Pawar, HoD of Civil & Principal Dr. V.A. Wankhede expressed his satisfaction with the initiative, emphasizing the importance of such activities in nurturing a sense of environmental consciousness among the students. He commended the efforts of CESA in orchestrating a successful event that aligns with the institution's commitment to sustainable practices.



Civil Engineering Department Enhances Practical Knowledge with Educational Visit Nagapur (Manmad)

Date: 26/08/2023



In a continuous effort to provide holistic learning experiences, the Department of Civil Engineering organized an enriching Industrial Visit at Nagapur for all Third-Year students. The visit, centered around the themes of Rural Development Engineering and Water Resource Engineering, took the students to the Village of Nagapur.

Under the meticulous planning of Mr. K. K. Kale, Ms. R.R. Sonawane, Mrs. A. P. Vakte, and Mr. N. R. Savandre, the Industrial Visit aimed to bridge the gap between theoretical knowledge and practical application. Students explored real-world scenarios related to rural development and earth retaining structures, gaining insights that complement their academic curriculum.

Guided by the Head of Department, Mr. D.B. Pawar, and with the unwavering support of the respected Principal, Dr. V.A. Wankhede, the students witnessed firsthand the challenges and solutions in rural development. Mr. Pawar emphasized the significance of experiential learning in shaping well-rounded engineers capable of addressing diverse engineering challenges.

The respected Principal, Dr. V.A. Wankhede, applauded the initiative and stressed the importance of such visits in fostering a sense of social responsibility among the students. He encouraged the students to apply their knowledge to contribute meaningfully to rural development and infrastructure projects.

Civil Engineering Department Enhances Practical Knowledge with Industrial Visit Nagapur (Manmad)

Date: 28/08/2023



Tributes to the Founder of SNJB Jain Gurukul

Late Shri. Keshavlalji Harakchandji Abad

on his Birth Anniversary

Regards

Management, Principal, HoD. & All Faculties

॥ गुरुकुल संस्कार एवम् आधुनिक शिक्षा ॥

In a touching tribute to the late Shri. Keshavlalji Harakchandji Abad, fondly remembered as Poojya Kakaji, the ISTE Students Chapter and NSS Unit of our Polytechnic organized a Stationery Distribution Camp at the Primary School near Renuka Mata Mandir, Chandwad, on the occasion of Kakaji's Birth Anniversary.

Marked as a Social Activity, the program was impeccably organized by a dedicated team including Mr. D.B. Pawar, Mr. J.V. Shimpi, Mr. M.T. Chavan, Mr. V.B. Rajnor, Miss S.M. Bachhav, Mr. R.R. Pawar, Mr. K.V. Holkar, and Mr. Ganesh Bhure. Their coordinated efforts ensured the success of the Stationery Distribution Camp, bringing joy to the young students.

Under the guidance of NSS Coordinator, Mr. D.B. Pawar, and the unwavering support of the respected Principal, Dr. V.A. Wankhede, the event aimed not only to celebrate Poojya Kakaji's Birth Anniversary but also to contribute meaningfully to the education of local school children. The distribution of stationery items served as a poignant reminder of the values of generosity and community service.



Civil Engineering Department's Visit to Nagarparishad Chandwad

Date: 07/09/2023

Under the Industry Institute Intersection, the Department of Civil Engineering organized a visit to Nagarparishad Chandwad. This initiative aimed to enhance consultancy efforts and foster greater industry involvement in student projects.

OBJECTIVES OF THE VISIT:

- 1. To provide information to Chief Officer Mr. Dake about the consultancy conducted by the Civil Engineering Department.**
- 2. To discuss Third-Year Civil Engineering (TYCE) projects with Nagarparishad officials.**



Faculty Members Involved:

Mr. D. B. Pawar
Mr. K. K. Kale
Mr. V. B. Rajnor
Mr. R. B. Bagul

Key Interactions:

Engaged with the Chief Officer and the Engineer of Nagarparishad, Chandwad. This visit was organized under the guidance of HoD Mr. D. B. Pawar and supported by Respected Principal Dr. V. A. Wankhede.



THE CREATOR

Newsletter of Department of Civil Engineering

Knowledge |

Industry Institute Intersection

Civil Engineering Students Association [CESA] Inauguration

President



Vanjule Hitesh S.
TYCE



Wagh Om S.
TYCE

CESA 2k23

Vice-President



Nikam Aditya A. (SYCE)

Secretary



Kotwal Aditya N (TYCE)

CESA
2k23

Treasurer



Pawar Hemant S. (TYCE)

Co-Treasurer



Shelar Chetan P. (SYCE)

CESA
2k23

CE
SA

2
K
2
3

Engineer's Day Celebration and CESA Inauguration

Date: 13/10/2023

The Department of Civil Engineering recently celebrated Engineer's Day along with the inauguration of the **Civil Engineering Students' Association (CESA)**.

Guest Speakers for the Inauguration

Mr. Sourabh Kulkarni
S.K. Construction

Mr. Munot
Director of Munot Consultant

Event Organization

The event was meticulously organized by Mrs. R. R. Sonawane and Mrs. A. P. Vakte.

Guidance and Support

The event was conducted under the guidance of HoD Mr. D. B. Pawar and with the support of Principal Dr. V. A. Wankhede.

This significant occasion marked a new chapter for the Civil Engineering students, fostering a spirit of innovation and collaboration within the department.



Student Name: Hement Pawar
Year: Third Year Civil Engineering



Feedback:

"Engineer's Day and the CESA Inauguration were incredibly inspiring. The insights shared by Mr. Sourabh Kulkarni and Mr. Munot were very enlightening and gave us a new perspective on the industry. The event was well-organized, and I appreciated the efforts of Mrs. R. R. Sonawane and Mrs. A. P. Vakte. The interaction with industry experts was particularly valuable for our future projects."

Civil Engineering Department Fosters Industry Collaboration for Enhanced Opportunities

Date: 29/09/2023

In a proactive move towards enriching placement and consultancy avenues, the Department of Civil Engineering initiated a fruitful interaction with industry professionals under the Institute-Industry Interaction program.

During this insightful initiative, the department visited Malegaon and engaged with distinguished industry experts, Mr. Deepak Modi from Shri Sanket Developers, and Mr. Dinesh Jain from Anand Developers. The interaction served as a platform to exchange valuable insights and information, with the department presenting new initiatives and expressing gratitude for the ongoing collaboration.



In a special meeting with the esteemed Trustee, Mr. Dinesh Bhaui Lodha, the department sought guidance on further improving placements within the Civil Department, emphasizing the commitment to aligning academic curriculum with industry demands.

The interaction, spearheaded by Mr. D.B. Pawar, Mr. P.J. Bafana, Mrs. R.R. Sonawane, and Mr. A.M. Khairnar, received guidance of the Head of Department, Mr. D.B. Pawar, and the unwavering support of the respected Principal, Dr. V.A. Wankhede.

This collaborative effort aims not only to enhance placement opportunities for students but also to strengthen ties between academia and industry. As Polytechnic continues its commitment to producing industry-ready professionals, such interactions pave the way for a dynamic and mutually beneficial relationship between the institute and the civil engineering industry.



Civil Engineering Department Enhances Practical Knowledge with Industrial Visit to Sewage Treatment Plant, Nashik.

Date: 17/10/2023

In an effort to provide practical exposure and real-world insights to its students, SNJB's Shri Hiralal Hastimal Polytechnic Chandwad organized a successful Industrial Visit for all third-year students majoring in Civil Engineering. The visit was held at the Waste Water Treatment Plant in Tapovan, Nashik, focusing on the field of Public Health Engineering.

The Visit, coordinated under the course of Public Health Engineering, saw active participation from students and was meticulously organized by the dedicated team comprising Mrs. A.P. Vakte, Ms. R.R. Sonawane, and Mr. R.A. Ahirrao. Their efforts ensured a seamless and enriching experience for the students.

Guided by the expertise of HOD Prof. D.B. Pawar and the esteemed Principal Dr. V.A. Wankhede, the students gained valuable insights into the practical aspects of their field. The visit aimed to bridge the gap between theoretical knowledge and real-world applications, allowing students to witness the Waste Water Treatment processes firsthand.

The success of the Industrial Visit underscored SNJB's commitment to providing holistic education that goes beyond the confines of the classroom. Such initiatives not only enhance students' understanding but also contribute to their overall professional development.





Civil Engineering Department Enhances Practical Knowledge with Industrial Visit to Stone Crusher at Shingve and Disha Agro uswad

Date: 17/10/2023

The Department of Civil Engineering recently organized a comprehensive industrial visit for all third-year students under the course Rural Development. The visit included tours of the following locations

1.Disha Agro at Uswad

2.Rudransh Stone Crusher at Shingve

3.Agro Farm of Mr. Kasav at Uswad



Organizers and Guidance

The visit was meticulously planned and executed by: Mr. K. K. Kale Mr. G. D. Bhure The event took place under the expert guidance of our esteemed HOD, Prof. D. B. Pawar, and with the unwavering support of our respected Principal, Dr. V. A. Wankhede.

Visit Highlights

Disha Agro: Students learned about advanced agricultural practices and the integration of technology in farming operations.

Rudransh Stone Crusher: The visit provided insights into stone crushing processes, machinery used, and safety protocols.

Agro Farm of Mr. Kasav: This part of the visit highlighted sustainable farming techniques and innovations in agro-based industries. The visit was a valuable educational experience, offering practical insights and enhancing the students' understanding of rural development and industrial processes.

EXPERT TALK ON PERSONALITY DEVELOPMENT FOR ALL THIRD YEAR STUDENTS

Date: 18/10/2023

On October 18, 2023, the Department of Civil Engineering organized an expert talk on "Personality Development" for all third-year students. A total of 40 students benefited from this insightful session.

The resource person for the event was Dr. Swati Jadhav, Associate Professor at SSDJ Pharmacy College, Chandwad. Dr. Jadhav shared valuable insights and techniques on personality development, which was highly appreciated by the students.

The session was meticulously organized by Ms. R.R. Sonawane and Mrs. A.P. Vakte under the guidance of HOD Prof. D.B. Pawar and the esteemed Principal, Dr. V.A. Wankhede. Sir



"Transformative Experience The expert talk on personality development by Dr. Swati Jadhav was a transformative experience for us. Her practical insights and engaging delivery helped us understand the critical role of personality in professional success. We learned valuable techniques to improve our communication skills, boost our self-confidence, and present ourselves more effectively"

Wagh Om S. TYCE



"Dr. Jadhav's tips on professional etiquette and effective communication are already proving beneficial in our academic and personal interactions. We now feel better equipped to handle real-world challenges and are more aware of the importance of soft skills in our careers as civil engineering students"

Pawar Prerna S. TYCE



Knowledge

Industrial Visit

Seminar

Industrial Visits Organized by the Department of Civil Engineering

Date: 18/10/2023

The Department of Civil Engineering recently organized two industrial visits for second-year students under the courses CTE (22305) and BCO (22304).

Sites Visited:

1. RRY Ready Mix Concrete Plant, Nashik
2. Bungalow Project on 6.5 acres, Nashik



Project Highlights:

1. Both projects were owned by our proud alumni, Mr. Yogesh Shelake and Mr. Sagar Malode.
2. Each project had a net cost of greater than 10 crore.

“These visits, benefiting 56 students, were led by alumni Mr. Yogesh Shelake and Mr. Sagar Malode, with each project valued at over 10 crore. Visit Organized by Mr. D. B. Pawar, Mr. V. B. Rajnor, and Mr. N. R. Savandre, under the guidance of HoD Mr. D. B. Pawar with support from Principal Dr. V. A. Wankhede, the visits provided invaluable practical insights, enhancing the students' understanding of real-world civil engineering applications.”



THE CREATOR

Newsletter of Department of Civil Engineering

Knowledge

Expert Session

Project Work

Industrial Visits Organized by the Department of Civil Engineering

Date: 23/10/2023

The Department of Civil Engineering organized two industrial visits for third-year students at Sai Goludham & Sai Vrindawan, Dungarwal Green Square, Chandwad, Nashik, and an industrial shed at Chandreshwar Colony, Chandwad under the course DSR (22502). It's a proud moment for us as our alumnus Mr. Sheetal Dungarwal owns these projects, which cover an area of about 32 acres. The visits benefited 41 students and were well organized by Mr. V. B. Rajnor and Mr. N. R. Savandre, under the guidance of Head of Civil Engg. Mr. D. B. Pawar and with the support of Principal Dr. V. A. Wankhede.

These visits provided valuable practical insights, enhancing the students' understanding of real-world civil engineering applications.



CAREER OPTIONS AFTER DIPLOMA IN CIVIL ENGINEERING

Government Opportunities Civil Engineering

Government of Maharashtra, India
Public Works Department
जलसंपदा विभाग
महाराष्ट्र भूमि अभिलेख
Maharashtra Land Records(7/12)

Directorate of Vocational Education and Training, Maharashtra State
कार्यवाही शिक्षण व प्रशिक्षण संस्थान-नाशिक, महाराष्ट्र राज्य

SSC Junior Engineer (JE)
Border Roads Organisation
BSF
Indo-Tibetan Border Police
DRDO
इसरो ISRO
एन एच पी सी NHPC
National Hydroelectric Power Corporation
MIDC
FOOD CORPORATION OF INDIA
HP
National Highways Authority of India
CPWD
IndianOil

Consulting Civil Engineering



Private Jobs After Diploma Civil Engineering

Harsh Construction Pvt. Ltd.
L&T Construction
ASHOKA Ashoka Buildcon Ltd.
TATA PROJECTS LIMITED
GAMMON
RELIANCE Infrastructure
UltraTech The Engineer's Choice
ACC
Ambuja Cement
MOLDTEK
Prothious ENGINEERING SERVICES
PAN GULF
TECH FLOW
Transforming Your Engineering World



Parents Meet 2K23

Date: 21/10/2023

Department of Civil Engineering has organized **Parents Meet 2K23**

This meeting was organized to interact with parents regarding the Vision and Mission of the Department & Institute. Additionally, we also interact with parents about the steps we are taking to enhance the overall development of the students. We actively sought suggestions from the parents for further improvements.

The Parents Meet was efficiently organized by Civil Engineering Department Under the Guidance of Head of Department, Mr. D.B. Pawar, and the unwavering support of the respected Principal, Dr. V.A. Wankhede.



लोकमत

चांदवड तंत्रनिकेतनमध्ये शिक्षक-पालक मेळावा

लोकमत न्यूज नेटवर्क चांदवड : येथील श्री नेमिनाथ जैन ब्रह्मचर्याश्रम संचालित श्री एच. एच. जे. बी. तंत्रनिकेतनमधील सिव्हिल इंजिनिअरिंग विभागातर्फे द्वितीय आणि तृतीय वर्षांच्या विद्यार्थ्यांसाठी शिक्षक - पालक मेळाव्याचे आयोजन करण्यात आले होते. विद्यार्थ्यांचा सर्वांगीण विकास व शैक्षणिक गुणवत्ता आणि भविष्यातील करिअरच्या संधी प्रदान करणे, हा या कार्यक्रमाचा उद्देश होता. कॉलेजच्या अत्याधुनिक सेमिनार हॉलमध्ये झालेल्या या मेळाव्यात शंभराहून अधिक पालक उपस्थित होते. सिव्हिल विभागाचे विभागप्रमुख प्रा. डी. बी. पवार यांनी विद्यार्थ्यांच्या सर्वांगीण विकाससाठी एकत्रित दृष्टिकोनाच्या महत्वावर भर दिला. प्राध्यापक सदस्यांनी विद्यार्थ्यांचे

तपशीलवार प्रगती अहवाल सादर केले. सर्वसमावेशक अहवालांनी प्रत्येक विद्यार्थ्यांच्या कामगिरीची संधाव्य पर्यायांची माहिती दिली. मेळाव्यात पालकांना थेट शिक्षक सदस्यांशी संवाद साधता आला. इव्हेंटमध्ये विद्यार्थ्यांनी हाती घेतलेले काही उत्कृष्ट प्रकल्प आणि उपक्रम प्रदर्शित करण्यात आले. सिव्हिल इंजिनिअरिंग विभागातर्फे शारदीय नवरात्रोत्सवानिमित्त 'सन्मान स्त्री शक्तिचा' हा कार्यक्रम आयोजित केला. विभागप्रमुख डी. बी. पवार यांनी महिला सन्मानाबद्दल मनोगत व्यक्त केले. प्रा. अंकिता वक्ते यांनी आभार मानले. यावेळी प्राचार्य डॉ. व्ही. ए. वानखेडे, मेकॅनिकल विभागप्रमुख डी. व्ही. लोहार उपस्थित होते.

पुढारी

संक्षिप्त



चांदवड : येथील तंत्रनिकेतन महाविद्यालयात स्त्री शक्तीचा सन्मानप्रसंगी मान्यवर.

नेमिनाथ जैन तंत्रनिकेतनमध्ये मेळावा

चांदवड : येथील श्री. एच. एच. जे. बी. तंत्रनिकेतन महाविद्यालयात सिव्हिल इंजिनिअरिंग विभागातर्फे द्वितीय आणि तृतीय वर्षांच्या विद्यार्थ्यांसाठी शिक्षक-पालक मेळाव्याचे आयोजन करण्यात आले होते. यात १०० हून अधिक पालक उपस्थित होते. कार्यक्रमाची सुरुवात सिव्हिल विभागाचे प्रमुख डी. बी. पवार यांनी मार्गदर्शन केले. सिव्हिल इंजिनिअरिंग विभागातर्फे शारदीय नवरात्रोत्सवानिमित्त सन्मान स्त्री शक्तीचा हा कार्यक्रम झाला. पवार यांनी सर्वांना संबोधित करताना सांगितले की, संपूर्ण समाजात स्त्रीचा सन्मान करणे आणि त्यांच्या समृद्धीसाठी सक्रिय सहभाग घेणे आवश्यक आहे. यावेळी प्राचार्य डॉ. व्ही. ए. वानखेडे व मेकॅनिकल विभागप्रमुख डी. व्ही. लोहार आदी मान्यवर उपस्थित होते.





THE CREATOR

Newsletter of Department of Civil Engineering

Learning

Parents - Teacher Meet

Events

Celebrating Women's Contributions: Sanman Shri Shakticha

Date: 21/10/2023

सन्मान स्त्री शक्तीचा



ती आहे म्हणून हे विश्व आहे
ती आहे म्हणून घराला घरपण आहे
ती आहे म्हणून नात्यांत जिवंतपणा आहे
तिचा सन्मान करणे
हे आपले प्रथम कर्तव्य आहे.

प्रत्येक महिलेतील देवीत्व जागृत करण्यासाठी नवरात्रोत्सव निमित्त
स्थापत्य अभियांत्रिकी विभाग आयोजित

जागर स्त्री शक्तीचा

दि. २१ ऑक्टोबर २०२३ रोजी दु. २ वाजता
ठिकाण : सेमिनार हॉल



On the auspicious occasion of Navaratri, the Department of Civil Engineering organized a heartfelt program titled "Sanman Shri Shakticha" to honor the invaluable contributions of women. The event, spearheaded by Mrs. R.R. Sonawane, Mrs. A.P. Vakte, Mr. R.A. Ahirrao, and Mr. A.M. Khairnar, under the guidance of HoD Mr. D.B. Pawar, aimed to felicitate the mothers of students, girl students, and female staff members. Dr. V. A. Wankhede, Principal, highlighted the significance of this initiative, emphasizing the pivotal role women play in shaping both society and the academic environment. This event not only celebrated achievements but also underscored the institute's commitment to fostering an inclusive and supportive community.



THE CREATOR

Newsletter of Department of Civil Engineering

Learning

Parents - Teacher Meet

Events

Celebrating Women's Contributions: Sanman Shri Shakticha

SSC JE Recruitment 2023

Junior Engineer

Date of Reg. 16/07/2023 - 16/08/2023

Maharashtra PWD Recruitment 2023

Junior Engineer 532 Posts,

Date of Reg. 16/10/23 - 06/11/2023

Maharashtra WRD Recruitment 2023

Civil Engineering Assistant (Group-C)1528

Last Date of Reg. - 24/11/2023

SNJB'S
SHRI HIRALAL HASTIMAL (JAIN BROTHERS, JALGAON)
POLYTECHNIC, CHANDWAD
(All AICTE Approved Programs NBA Accredited)



SNJB



Department of Civil Engineering Organising

CAMPUS PLACEMENT DRIVE

 21-December-2023

 11.00 am - 3.00pm

QUALIFICATION
Diploma in Civil Engineering

Position: Trainee Engineer
2021 to 2023 or (Final Year appeared batch)

Contact +91 2596 252127 | <http://www.snjb.org/polytechnic>



Name of Companies

-  **ANAND**
DEVELOPERS
QUALITY WITH TRUST
-  **CDIL**
CONSTRUCTION HUB
-  **Arihant Buildcon**
Your Dream, Our Commitment.

Mrs.R.R.Sonawane T & P Coordinator	Mr.Y.L.Kakuste TPO
Mr.D.B.Pawar HoD Civil	Dr.V.A.Wankhede Principal