

Technical Guest Lecture on "Building Materials, Admixtures, Coatings"

By **Er. Praful Giradkar**, Senior Technical Manager at UltraTech Cement Ltd. (UTCL)

Event: Induction Program (Civil Engineering)

Date: 20th June 2024

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Students Chapter of KDKCE

In association with: Indian Concrete Institute – Nagpur Centre (ICI-NC)

The ICI Students Chapter of KDKCE organised a technical guest lecture as part of the Induction Program for Second Year Civil Engineering students on 20th June 2024. The event aimed to introduce the budding engineers to the modern trends and advancements in building materials used in the construction industry.

The session was delivered by **Er. Praful Giradkar**, Senior Technical Manager at UltraTech Cement Ltd. (UTCL), who shared valuable insights on evolving technologies and materials that enhance the performance, sustainability, and durability of concrete structures.

Key Highlights of the Session:

- Overview of conventional versus modern building materials
- Detailed discussion on the role of mineral and chemical admixtures
- Importance and techniques of waterproofing and protective coatings
- Introduction to sustainable and green construction practices
- Interactive dialogue on industry practices and career opportunities

Outcome:

The session enriched students' understanding of both basic and advanced construction materials, laying a strong foundation for their academic and professional growth. The lecture was well-received by the attendees and appreciated for its practical relevance and engaging delivery.



Technical Guest Lecture on Advanced Surveying Techniques and Applications

by **Dr. Sandeep Shirkhedkar**, Director of imaGIS Engineering Solutions Pvt. Ltd. and a senior member of the Indian Concrete Institute

Event: Induction Program (Civil Engineering)

Date: 21st June 2024

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Students Chapter of KDKCE

In association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

To mark the Induction Program for Second Year Civil Engineering students, the ICI Students Chapter of KDKCE hosted a captivating guest lecture on 21st June 2024. The session was graced by **Dr. Sandeep Shirkhedkar**, Director of imaGIS Engineering Solutions Pvt. Ltd. and a senior member of the Indian Concrete Institute, whose deep expertise in modern surveying technologies brought immense value to the occasion.

Dr. Shirkhedkar took the students on an insightful journey through the **evolution of surveying**—from age-old instruments to today’s advanced digital systems. With clarity and enthusiasm, he introduced cutting-edge tools such as GPS, Total Station, LiDAR, and drones, explaining how they are revolutionising the way civil infrastructure is planned and executed.

The session was not just theoretical; Dr. Shirkhedkar shared **real-world project experiences**, giving students a glimpse into the fieldwork and decision-making involved in large-scale surveying operations. His talk also highlighted the critical role of **surveying in civil engineering**, especially in ensuring accuracy, efficiency, and sustainability in construction.

Beyond the technical aspects, the speaker emphasized **career prospects** and the growing demand for skilled civil engineers who are well-versed in geospatial technologies. Students gained valuable insights into how they can align their academic journey with industry expectations.

Outcome:

The lecture proved to be an eye-opener for many, especially for those unfamiliar with the digital transformation in surveying. It ignited curiosity, encouraged questions, and left students with

a renewed sense of purpose and direction. The session was both educational and inspiring setting the right tone for the academic year ahead.



Technical Guest Lecture on

“Intellectual Property Rights (IPR), Patent & Design Filing”

By Dr. Bharat Suryawanshi, Assistant Controller, Patents & Designs at the **Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM)**, Nagpur.

Event: Guest Lecture on “IPR, Patent, and Design Filing”

Date: 8th August 2024

Venue: A123, KDKCE, Nagpur

Organised by: ICI Students Chapter of KDKCE

In association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

As part of its ongoing academic enrichment initiatives, the **ICI Students Chapter of KDKCE** organised a highly informative guest lecture on “**IPR, Patent, and Design Filing**” on 8th August 2024. The session was conducted in association with the Indian Concrete Institute , Nagpur Centre and hosted at the Department of Civil Engineering, KDKCE.

The guest speaker for the event was **Dr. Bharat Suryawanshi**, Assistant Controller, Patents & Designs at the **Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM)**, Nagpur. With his vast experience in intellectual property governance, Dr. Suryawanshi provided valuable insights into the legal mechanisms that protect innovation and creativity in technical fields.

Key Topics Discussed:

- Introduction to Intellectual Property Rights (IPR) and their real-world relevance
- Types of IPR: Patents, Designs, Copyrights, and Trademarks
- Step-by-step patent filing process in India
- Patentability criteria in the context of engineering innovation
- Legal and procedural aspects of design registration
- Opportunities for students and researchers to patent their ideas and projects

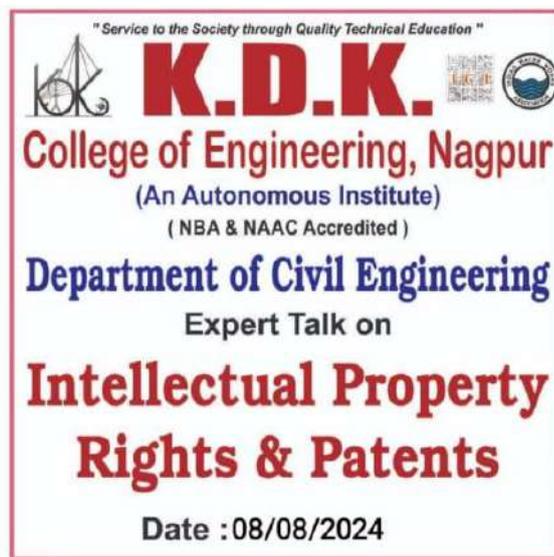
Outcome:

The session proved to be highly beneficial for both students and faculty. It demystified complex legal procedures and highlighted how IPR can serve as a powerful tool for safeguarding

engineering innovations. The lecture encouraged attendees to approach their academic projects and research with a mindset geared toward **innovation and legal protection**.

Remarks:

Dr. Suryawanshi's presentation was praised for its clarity, structured approach, and use of practical examples. His expertise made the subject approachable and engaging, leading to active participation and enthusiastic feedback from the audience. The session marked a significant step in fostering an innovation-driven culture among budding civil engineers at KDKCE.



Technical Guest Lecture

(Alumni Interaction Session)

How to be Day 1 Job Ready to Get Your Dream Job?

by Er. Hassen Ahmad

Event: Technical Guest Lecture (Alumni Interaction Session)

Date: 14th August 2024

Organised by: ICI Students Chapter of KDKCE

In association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

The **ICI Students Chapter of KDKCE**, in association with the Indian Concrete Institute, Nagpur Centre, organised an **alumni interaction session** on 14th August 2024. The session was hosted by the Department of Civil Engineering, K.D.K. College of Engineering, Nagpur, with the objective of enhancing students' industry readiness and guiding them on how to secure job opportunities right from the beginning of their professional journey.

The speaker for the session was **Er. Hassen Ahmad**, a proud alumnus of the institute, who has carved a successful career in the industry. Drawing from his personal experiences, he offered practical advice on transitioning from campus life to corporate environments, highlighting the expectations of recruiters and the importance of continuous skill development.

Key Highlights of the Session:

- Significance of acquiring core and soft skills for job readiness
- Strategic resume building and interview preparation techniques
- Key attributes employers seek in fresh graduates
- Real-life experiences and hurdles faced during early career transitions
- Emphasis on internships, certifications, and building professional networks

Outcome:

The session was highly appreciated by the students, especially by those preparing for placements. The interactive nature of the talk kept the participants engaged, while the speaker's

relatable journey and honest advice provided a strong motivation. Students left the session with a clearer roadmap and renewed confidence to prepare for the professional world.

Service to the Society through Quality Technical Education

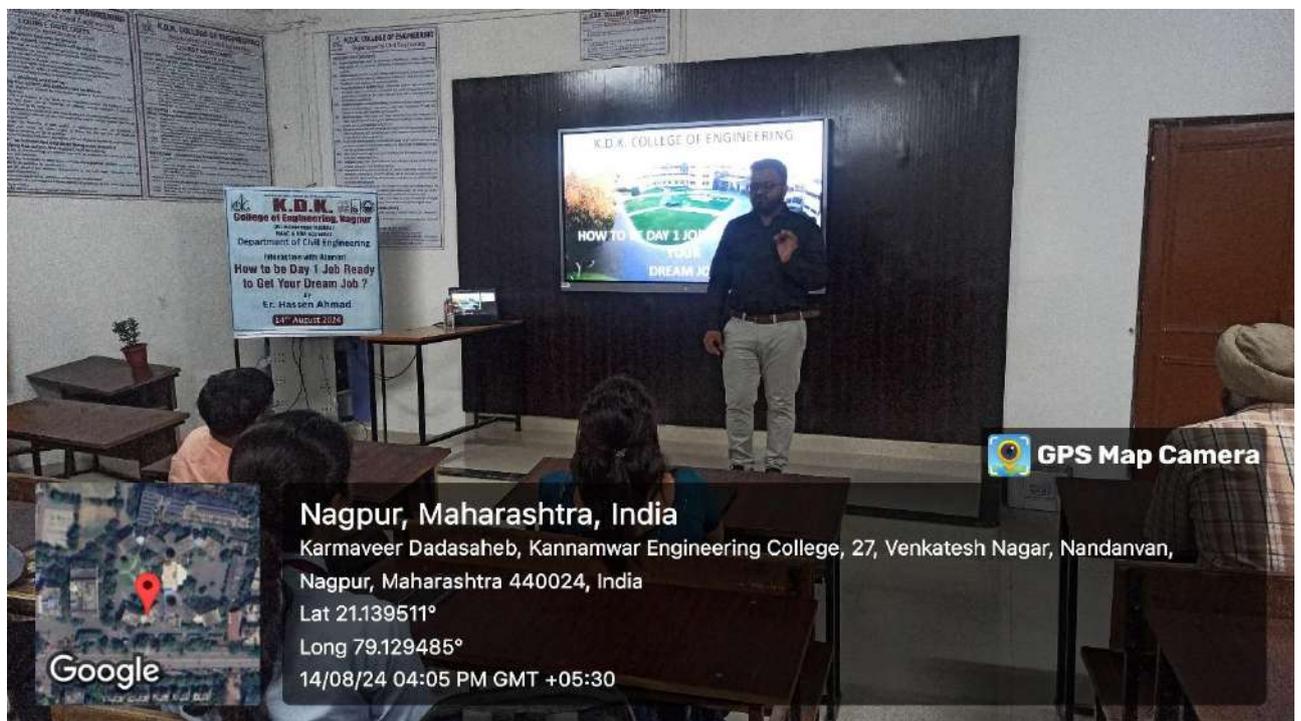


K.D.K.
College of Engineering, Nagpur
(An Autonomous Institute)
NAAC & NBA Accredited
Department of Civil Engineering

Interaction with Alumni
**How to be Day 1 Job Ready
to Get Your Dream Job ?**

By
Er. Hassen Ahmad

14th August 2024



Technical Expert Lecture on “Sustainable Transportation System”

by **Dr. Vishrut Landge, Professor and Head, Dept of Civil Engg., VNIT, Nagpur**

Event: Expert Lecture on “Sustainable Transportation System”

Date: 4th September 2024

Venue: Department of Civil Engineering, K.D.K. College of Engineering, Nagpur

Organised by: ICI Students Chapter of KDKCE

In association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

The **ICI Students Chapter of KDKCE**, in association with the Indian Concrete Institute – Nagpur Centre, conducted an expert lecture on “**Sustainable Transportation System**” on 4th September 2024 at the Department of Civil Engineering, K.D.K. College of Engineering, Nagpur. The session was led by **Dr. Vishrut Landge**, an esteemed academic and professional in the field of transportation engineering and sustainable development.

The primary aim of the lecture was to instill awareness about the critical importance of sustainable transportation in the context of growing urbanization and environmental concerns. Dr. Landge shared compelling insights backed by real-world data, emphasizing the environmental, economic, and social drawbacks of conventional transport systems, and highlighted the need for a transition to smarter, greener alternatives.

Highlights of the Session:

- Examination of current transportation challenges and their environmental consequences
- Planning strategies for inclusive and sustainable transportation systems
- International case studies and trends in green mobility
- Role and responsibilities of civil engineers in sustainable transport infrastructure
- Emphasis on future-ready design principles in urban mobility

Outcome:

The session proved to be enlightening and thought-provoking, encouraging students to think critically about sustainable urban development. It effectively broadened their perspective on the role of transportation engineering in addressing global environmental concerns. Active participation and curiosity among students reflected the relevance and impact of the session.

This event exemplified the department's dedication to providing students with contemporary, industry-aligned knowledge through expert engagement and collaborative learning.





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04/09/24 12:05 PM GMT +05:30



Technical Guests Lectures Colloquial Industrial Meet

Event: Colloquial Industrial Meet

Date: 5th September 2024

Venue: Auditorium, KDKCE, Nagpur

Organised by: ICI Students Chapter of KDKCE

Hosted by: ICI Nagpur Centre

In association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

A prestigious Colloquial Industrial Meet was hosted by the ICI Students Chapter of KDKCE in collaboration with ICI Nagpur Centre, welcoming top dignitaries from ICI national and regional bodies.

Distinguished Guests & Speaker:

- **Er. Partha Gangopadhyay** – National President, ICI
- **Er. R. Radhakrishnan** – Secretary General, ICI
- **Er. H. R. Girish** – Chairman, ICI Bengaluru Centre
- **Dr. Venkateswara Rao** – Chairman, ICI Hyderabad Centre

In the gracious Presence of

- **Er. Manoj Kawalkar** – National President (Elect), ICI
- **Dr. H. D. Chandewar** – Immediate Past Chairman, ICI Nagpur Centre
- **Er. Bhagwat Patil** – Secretary, ICI Nagpur Centre
- **Er. Arvind Mahajan** – Zonal Technical Head, UTCL

Key Highlights:

- Aligning academics with industry practices
- Strengthening industry–institute collaboration
- Review of national ICI initiatives
- Appreciation of ICI Nagpur Centre’s efforts

Outcome:

The event fostered deeper collaboration across ICI centres, promoted strategic discussions, and inspired young engineers to actively engage with the professional community.











Concrete Day Celebration & Technical Guest Lecture on Civil Engineering Materials and Their Characterisation under Extreme Loading.

by Dr. Manmohan Das Goel, Associate Professor, Applied Mechanics Dept., VNIT

Event: Concrete Day & Technical Guest Lecture

Date: 13th September 2024

Venue: Department of Civil Engineering, K.D.K. College of Engineering (KDKCE), Nagpur

Organised by: ICI Students Chapter of KDKCE

In association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

To commemorate **Concrete Day**, the **ICI Students Chapter of KDKCE**, in association with the **Indian Concrete Institute, Nagpur Centre**, organised a technical event aimed at advancing students' understanding of material behaviour under extreme conditions. The event was held on 13th September 2024 at the Department of Civil Engineering, KDKCE, Nagpur.

Distinguished Guests Present:

- **Dr. Manmohan Das Goel** – Renowned academician and expert speaker
- **Er. P. S. Patankar** – Vice President (West), ICI
- **Er. Satish Raipure** – Chairman, IEI Nagpur Local Centre
- **Er. Manoj Kawalkar** – National President (Elect), ICI
- **Er. P. P. Deshpande** – Chairman, ICI Nagpur Centre

Technical Session:

The keynote address was delivered by **Dr. Goel**, who presented a highly engaging and technically rich talk on the topic:

“Civil Engineering Materials and Their Characterisation under Extreme Loading.”

Key topics covered included:

- Material response under dynamic and extreme loads
- Advanced characterisation techniques to ensure structural integrity and safety
- Role of material behaviour in the design of infrastructure for harsh environments
- Real-world case studies illustrating research and field applications

Student Participation:

Students demonstrated strong enthusiasm throughout the session and actively participated in the discussion. The clarity, depth, and practical insights offered by the speaker made the session academically rewarding.

Outcome:

This event significantly enriched the students' knowledge of advanced materials and their practical relevance in structural engineering. It also strengthened the academic–industry interface and highlighted the importance of technical events in professional development. The presence of leading professionals from **ICI** and **IEI** further elevated the importance of the occasion.







Engineers’ Day Celebration & Technical Guest Lecture on “Opportunities for Civil Engineers (Embracing AI Technology)”

Er. Ganesh Chaudhari, Past Vice President, ICI (West Zone)

Event: Engineers’ Day Celebration – 2024

Date: 19th September 2024

Venue: Department of Civil Engineering, K.D.K. College of Engineering (KDKCE), Nagpur

Organised by: ICI Students Chapter of KDKCE

In association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

To commemorate the birth anniversary of **Bharat Ratna Sir Mokshagundam Visvesvaraya**, the **ICI Students Chapter of KDKCE**, in collaboration with the **Indian Concrete Institute, Nagpur Centre**, organised a special session on **Engineers’ Day**, 19th September 2024. The event was designed to motivate budding civil engineers by focusing on the evolving landscape of the profession, particularly the integration of Artificial Intelligence in civil engineering.

Chief Guest & Speaker:

Er. Ganesh Chaudhari, Past Vice President, ICI (West Zone), was invited as the keynote speaker. He delivered an engaging and futuristic lecture on:

“Opportunities for Civil Engineers (Embracing AI Technology)”

Session Highlights:

- Applications of Artificial Intelligence in civil engineering design, planning, and construction
- Career opportunities arising from emerging technologies in infrastructure development
- Role of AI, machine learning, and data analytics in smart construction management
- Importance of interdisciplinary knowledge and upskilling for future civil engineers

Distinguished Guests Present:

- **Dr. Valsson Varghese** – Principal, KDKCE
- **Dr. Avinash Badar** – Vice Principal, KDKCE
- **Er. Bhagwat Patil** – Secretary, ICI Nagpur Centre

Outcome:

The session was insightful and inspiring, introducing students to the transformative impact of technology on the civil engineering profession. The speaker's practical examples and motivational outlook were well-received, encouraging students to stay updated with industry trends and pursue continuous learning. The event successfully blended tradition with innovation, honoring the legacy of Sir M. Visvesvaraya while looking ahead to the future of engineering.

K.D.K. College of Engineering, Nagpur
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Department of Civil Engineering
Artificial Intelligence & Data Science
&
Indian Concrete Institute, Nagpur Centre
Organising

Engineers' Day Celebration

Date : 19th September, 2024

Er. Ganesh P. Chaudhari
Founder, FMG - Trusted Flooring Solutions
Past Vice President, ICI (W)





Colloquial Industrial Meet

Date: 21st October 2024

Venue: K.D.K. College of Engineering (KDKCE), Nagpur

Organised by: ICI Students Chapter, KDK College of Engineering (KDKCE), Nagpur

In Association With: Indian Concrete Institute, Nagpur Centre (ICI-NC) & Ultra Tech Cement Ltd.

To bridge the gap between academia and industry, the **ICI Students Chapter of KDKCE** organized a **Colloquial Industrial Meet** on 21st October 2024 at KDK College of Engineering, Nagpur. The event was conducted in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)** and **UTCL, Nagpur**

The meet featured distinguished professionals from **UltraTech Cement Ltd. (UTCL)** who delivered insightful sessions on the evolving landscape of cement and concrete technology.

The key speakers included:

- **Mr. Satyaki Sarkar**, All India Head – Learning & Development, UTCL
- **Mr. Bimal Acharya**, Zonal Technical Head, UTCL

The event was graced by the presence of:

- **Mr. Arvind Mahajan**, Zonal Technical Head, UTCL
- **Mr. Avdhesh Upadhyay**, Regional Technical Head, UTCL
- **Dr. Valsson Varghese**, Principal, KDKCE
- **Dr. Swapneel Satone**, Head, Department of Civil Engineering, KDKCE & Chairman (Elect), ICI–Nagpur Centre

The experts shared valuable insights on:

- Emerging trends in cement and concrete technology
- Quality assurance practices in construction
- Industry expectations from fresh graduates
- Future-ready skillsets for civil engineers

The event also featured a lively Q&A session, where students and faculty interacted with the experts and deepened their understanding of practical industry applications.



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K.D.K. College of Engineering, Nagpur



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Colloquial Industrial Meet (C I M)

21st October, 2024

Technical Guest Lecture on Advanced Civil Engineering

by Dr. Hemant Chore

Date: 24th October 2024

Venue: K.D.K. College of Engineering (KDKCE), Nagpur

Organized by: ICI Student Chapter, KDK College of Engineering (KDKCE), Nagpur

In Association With: Indian Concrete Institute, Nagpur Centre (ICI-NC)

The **ICI Student Chapter** of **K.D.K. College of Engineering (KDKCE), Nagpur** organized an Technical expert guest lecture on **24th October 2024**, in association with the **Indian Concrete Institute – Nagpur Centre (ICI-NC)**.

The keynote speaker and guest of honor for the session was **Dr. Hemant B. Chore**, Associate Professor, **Dr. B. R. Ambedkar National Institute of Technology (NIT), Jalandhar**.

Dr. Chore was warmly welcomed by faculty and students. His lecture focused on **advanced civil engineering topics**, especially:

- Structural analysis and modern computational techniques
- Behavior of materials under different loading conditions
- Sustainable structural design and current research directions

The session was **highly interactive**, with active participation from students and faculty members. Dr. Chore's ability to explain complex engineering principles in a relatable manner left a lasting impression on the audience.



K. D. K.
College of Engineering
(An Autonomous Institution Affiliated to RTM Nagpur University)



Estd: 1984

Department of Civil Engineering
(NAAC & NBA accredited)



Welcome



Dr. Hemant Chore,
Associate Professor,
Dr. B. R. Ambedkar National Institute of Technology,
Jalandar

24/10/2024



Interaction on “Career Guidance in Construction Management”

by Dr. Sushma Kulkarni, Vice Chancellor of NICMAR

Date: 27th December 2024

Venue: K.D.K. College of Engineering, Nagpur

Organized by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute (ICI), Nagpur Centre

The **ICI Student Chapter of K.D.K. College of Engineering, Nagpur**, in association with the **Indian Concrete Institute (ICI), Nagpur Centre**, organized an interactive session on “**Career Guidance in Construction Management**” on **27th December 2024**.

The interaction was led by **Dr. Sushma Kulkarni**, Vice Chancellor of NICMAR, who is a nationally acclaimed expert in construction management and academic leadership. In her address, Dr. Kulkarni provided valuable guidance on career opportunities in the field of construction management, emerging trends, required skills, and higher education pathways. She also shared insights into the role of NICMAR in nurturing industry-ready professionals and emphasized the importance of structured learning, internships, and certifications.

The event was graced by the presence of distinguished dignitaries:

- **Dr. Valsson Varghese**, Principal, KDKCE
- **Dr. A. M. Badar**, Vice Principal, KDKCE
- **Dr. Swapneel Satone**, Head, Department of Civil Engineering and Chairman-Elect, ICI Nagpur Centre

The session was well-received by civil engineering students and faculty members, who appreciated the relevance and depth of the discussion. It served as a meaningful platform for bridging the gap between academic preparation and industry expectations in the construction sector.



K.D.K. College of Engineering, Nagpur
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Department of Civil Engineering
Organises
**Interaction on
Career Guidance in
Construction Management**
27th December, 2024
by
Dr. Sushma Kulkarni
Vice Chancellor, NICMAR







महाराष्ट्र

केडीकेसीईने बांधकाम व्यवस्थापनातील करिअर मार्गदर्शनवर तज्ञ व्याख्यानाचे आयोजन

■ महासागर प्रतिनिधी

नागपूर, दि. १६ :

केडीकेसीई कॉलेज ऑफ इंजिनीअरिंग मधील सिव्हिल इंजिनीअरिंग विभागाने यशस्वीरित्या नुकत्याच झालेल्या "बांधकाम व्यवस्थापनातील करिअर मार्गदर्शन" या विषयावर तज्ञ व्याख्यान आयोजित केले. जे ठक्कटाअफ विद्यापीठाच्या कुलगुरू डॉ. सुषमा कुलकर्णी यांनी दिले.

व्याख्यानात एक व्यावसायिक सेवा म्हणून बांधकाम व्यवस्थापनाच्या महत्त्वपूर्ण भूमिकेवर जोर देण्यात आला ज्यामुळे प्रकल्पाचे वेळापत्रक, किंमत, गुणवत्ता, सुरक्षितता, व्याप्ती आणि कार्य यांचे प्रभावी व्यवस्थापन सुनिश्चित होते. डॉ. कुलकर्णी यांनी बांधकाम व्यवस्थापन स्थापत्य अभियांत्रिकीच्या विद्यार्थ्यांना बांधकाम प्रकल्पातील गुंतागुंत हाताळण्यासाठी आवश्यक कौशल्ये कशी सुसज्ज करते यावर विशद केले. यामध्ये बजेटिंग, खर्च व्यवस्थापित करणे, आर्किटेक्ट आणि अभियंते यांच्याशी सहयोग करणे, विलंब आणि सुरक्षिततेच्या समस्यांचे निराकरण करणे, मुदती पूर्ण झाल्याची खात्री करणे आणि उपकंत्राटदार आणि कामगारांचे पर्यवेक्षण करणे समाविष्ट आहे.



तिच्या विस्तृत क्षेत्रातील अनुभवातून डॉ. कुलकर्णी यांनी अभ्यासपूर्ण उदाहरणे सामायिक केली, ज्यात पुणे शहरातील उल्लेखनीय रस्ते प्रकल्पाचा समावेश आहे. ज्याने बांधकाम व्यवस्थापनातील व्यावहारिक आव्हाने आणि उपायांवर प्रकाश टाकला.

या कार्यक्रमात विद्यार्थ्यांचा सक्रिय सहभाग नोंदविला. ज्यांना संवादात्मक सत्राचा खूप फायदा झाला. यावेळी स्थापत्य अभियांत्रिकी विभागाचे प्रमुख डॉ. स्वप्नील साटोणे यांनी विद्यार्थ्यांना मार्गदर्शन व प्रेरणा दिली. डॉ.एन.आर. प्रा. एम.एन.उमरे, डॉ.पी.एस. रणदिवे, डॉ.व्ही.डी. वैद्य, प्रा. डी.बी.अवचट,

डॉ.सी.एस. दानजोडे, डॉ.ए.डी.शेंडे, आदी मान्यवर प्राध्यापकांच्या उपस्थितीत कार्यक्रम यशस्वीरित्या पार पडला. प्राचार्य, डॉ.वॅल्सन वर्गीस आणि उप-प्राचार्य, डॉ.ए.एम. बदर यांनी या ज्ञानवर्धक सत्राचे आयोजन केल्याबद्दल स्थापत्य अभियांत्रिकी विभागाचे कौतुक केले आणि शैक्षणिक ज्ञान आणि उद्योग पद्धती यांच्यातील अंतर कमी करण्यासाठी अशा उपक्रमांच्या महत्त्वावर भर दिला. बांधकाम व्यवस्थापनाच्या क्षेत्रातील विद्यार्थ्यांच्या करिअरच्या मार्गांना आकार देण्यावर त्यांच्या प्रासंगिकतेबद्दल आणि प्रभावासाठी या कार्यक्रमाला जबरदस्त प्रशंसा व प्रतिसाद मिळाला.

Alumni Interaction Session

Date: 28th December 2024 (Saturday)

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute – Nagpur Centre (ICI-NC)

ICI Student Chapter of K.D.K. College of Engineering, Nagpur, organized an "**Interaction with Alumni**" event on **28th December 2024**. The program was conducted in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**, under the guidance of **Dr. Valsson Varghese, Dr. A. M. Badar, Dr. D. P. Singh and Dr. Swapneel Satone**.

Distinguished alumni from the **1999 Civil Engineering batch** were invited to share their professional journeys, career insights, and practical experiences with the current students. Their valuable interaction bridged the gap between academic learning and industry expectations, thereby motivating and guiding the students toward shaping a strong professional foundation.

The session was highly interactive and beneficial for students, as it offered real-world perspectives on challenges and opportunities in the field of civil engineering.

The department expressed sincere gratitude to all the alumni and dignitaries for their enthusiastic participation and valuable contributions toward student development.



K.D.K. College of Engineering, Nagpur
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Department of Civil Engineering

Organises
Interaction with
Alumni

28TH DECEMBER, 2024 (SATURDAY)





Technical Guest Lecture on “GATE Competitive Exam Preparation”

By Prof. Anand Saxena & Prof. Amit Yenaskar

Date: 23rd January 2025

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute – Nagpur Centre (ICI-NC)

A Technical guest lecture on “**GATE Competitive Exam Preparation**” was organized on **23rd January 2025** at **K.D.K. College of Engineering, Nagpur**, by the **ICI Student Chapter of KDKCE**, in collaboration with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**.

The session was conducted by **Prof. Anand Saxena** from **Telesto Edu Forum**, along with **Prof. Amit Yenaskar**, an esteemed alumnus of the department. The lecture aimed to guide students on effective strategies to crack the **Graduate Aptitude Test in Engineering (GATE)**, with a focus on civil engineering disciplines.

Prof. Saxena shared in-depth insights on exam patterns, subject-wise study plans, time management, and smart revision techniques. Prof. Amit Yenaskar added value by sharing his personal journey from a student to an academician and how GATE shaped his professional growth. His motivational talk inspired students to aim higher and stay focused.

The event witnessed enthusiastic participation from pre-final and final-year students, who engaged actively during the Q&A session. It provided valuable direction and boosted confidence among GATE aspirants.

Dr . Swapneel extended heartfelt thanks to **Prof. Anand Saxena, Prof. Amit Yenaskar**, and **ICI-NC** for their support in helping students pursue higher academic and career goals.



Guest Lecture on
“Affordable Housing Schemes by Government of India and
Affordable Construction Materials”

By Er. Sagar Gurmule

Date: 8th February 2025

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

The **ICI Student Chapter of KDKCE**, in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**, organized a guest lecture on **8th February 2025** on the topic **“Affordable Housing Schemes by Government of India and Affordable Construction Materials.”**

The session was delivered by **Er. Sagar Gurmule**, an accomplished **alumnus of the department** and currently serving as **CLTC Civil Engineer at Nagar Parishad, Narkhed**.

Er. Gurmule provided a detailed overview of various government schemes such as **Pradhan Mantri Awas Yojana (PMAY)** and discussed their implementation at the grassroots level. He also introduced students to affordable and sustainable construction materials that are suitable for low-cost housing, especially in rural and semi-urban regions.

The lecture combined policy insights with practical field applications, enabling students to understand how civil engineers contribute to social development through effective project execution. His talk also emphasized the importance of cost-effective technologies, local material usage, and compliance with quality standards.

The session was well-received by students and faculty members, who appreciated the relevance of the topic and the connection between classroom learning and real-world civil engineering challenges.

The department extended its sincere thanks to **Er. Sagar Gurmule** for sharing his knowledge and experience and expressed gratitude to **ICI-NC** for its continued support in organizing impactful technical events.



Technical Guest Lecture on “Industrial BIM Technology”

Mr. Vijay Purohit

Date: 11th February 2025

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

A guest lecture on “**Industrial BIM Technology**” was organized on **11th February 2025** at **K.D.K. College of Engineering, Nagpur**, by the **ICI Student Chapter of KDKCE** in collaboration with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**.

The session was conducted by **Mr. Vijay Purohit, Business Development Head, Design & Training Solution, Pune**, who shared comprehensive insights into the role and impact of **Building Information Modeling (BIM)** in the construction industry. He explained how BIM enhances project visualization, coordination, cost-efficiency, and data integration across the entire lifecycle of a construction project.

The talk focused on practical applications of Industrial BIM in planning, design, execution, and maintenance, with emphasis on current industry demands and career opportunities in BIM technology. Real-time project demonstrations and case studies were presented to provide students with hands-on exposure.

The session proved to be highly informative and engaging for the students, faculty, and young professionals in attendance. It encouraged participants to adopt digital tools and technologies for efficient and sustainable construction practices.

The department thanked **Mr. Vijay Purohit** for his valuable insights and expressed gratitude to **ICI-NC** for their continuous support in organizing such industry-oriented academic events.



**Technical Guest Lecture on
“Impact of Sand Mining on Hydromorphology around Bridge
Piers”**

By Dr Abhijit Lade

Date: 24th February 2025

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute, Nagpur Centre (ICI-NC)

On 24th February 2025, the ICI Student Chapter of KDKCE at K.D.K. College of Engineering, Nagpur, organized a guest lecture on the topic “Impact of Sand Mining on Hydromorphology around Bridge Piers”, in collaboration with the Indian Concrete Institute, Nagpur Centre (ICI-NC).

The lecture was delivered by **Dr. Abhijit Lade, Assistant Professor, Civil Engineering Department, VNIT Nagpur**, who shared expert insights into how unregulated **sand mining** alters river hydromorphology and affects the **stability and safety of bridge piers**. Dr. Lade emphasized the importance of understanding sediment transport dynamics, riverbed changes, and hydraulic forces acting around bridge foundations.

The session highlighted real-world challenges faced in bridge design and maintenance, especially due to human interventions like sand extraction. It also focused on the need for sustainable riverbed management and policy-level interventions.

Students and faculty members actively engaged in the discussion, gaining a deeper understanding of this complex issue at the intersection of hydraulic and structural engineering.

The department extended sincere thanks to **Dr. Lade** for the enlightening session and to **ICI-NC** for consistently supporting such academically enriching initiatives.



Technical Expert Lecture on “Innovation in Structural Repair: Methods, Material and Case Studies”

by Er. Ketan Mase

Date: 25th February 2025

Venue: K.D.K. College of Engineering, Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute – Nagpur Centre (ICI-NC)

The **ICI Student Chapter of KDKCE**, organized a guest lecture on **25th February 2025** on the topic **“Innovation in Structural Repair: Methods, Material and Case Studies”**, in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**.

The expert session was delivered by **Er. Ketan Mase**, a renowned structural consultant from **M/s P. T. Mase & Associates**, who brought a wealth of practical experience in the field of structural rehabilitation. The talk covered innovative repair techniques, advanced materials such as polymers, fibre-reinforced systems, and injection grouts, along with a range of **real-life case studies** that highlighted engineering challenges and their solutions.

Er. Mase emphasized the importance of early diagnosis, effective repair strategies, and long-term durability in the restoration of distressed structures. His case-based approach offered students a clear perspective on the application of theoretical knowledge in practical scenarios.

The session was highly interactive, with students and faculty engaging in technical discussions about challenges faced in structural maintenance and retrofitting.

The department expressed its sincere appreciation to **Er. Ketan Mase** for the knowledge-rich presentation and extended gratitude to **ICI-NC** for its continued collaboration in promoting technical excellence.



Presentation on BIS Standards

By Dr. Virendra Dehadarai

Date: 27th March 2025

Venue: K.D.K. College of Engineering (KDKCE), Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute, Nagpur Centre (ICI-NC) & BIS

ICI Student Chapter of KDKCE, in collaboration with **Bureau of Indian Standards (BIS)** and **Indian Concrete Institute, Nagpur Centre** successfully organised One day event on Presentation on BIS Standards.

A presentation of **BIS Standards** (Bureau of Indian Standards) would focus on the importance, scope, and application of various standards set by the Bureau. These standards are essential in ensuring product quality, safety, and reliability in India and can apply to a wide range of industries, including manufacturing, construction, healthcare, and more.

The chief guest of the function was **Dr Virendra Dehadrai Senior Structural consultant and Past Secretary ICI-NC** and delivered expert talk on the Presentation on BIS standards in civil Engineering & its importance. Dr. Dehadrai said that BIS has developed numerous standards related to civil engineering that apply to materials, construction methods, and testing. These standards provide guidelines for ensuring that the materials and processes used in construction meet minimum quality and safety requirements. BIS standards are crucial for achieving durability, stability, and safety in civil engineering projects.

On the occasion of event, intercollegiate PowerPoint presentation and quiz competition conducted on "Presentation on BIS standards" for civil engineering students

Around 32 presentations were carried out and 208 students participated from all ICI Students Chapter attached to ICI-NC in the quiz completion to make the event a grand success

The Valedictory function and awards distribution was carried by the hands of Er Shriniwas Warenekar, Director Integrity Construction private limited.

Speaking on the occasion Dr. Valsson Varghese, Principal, KDKCE, motivated the students to take part in such event.

Dr Swapneel Satone, HOD Civil Engineering Department introduced about the Civil Engineering Department of KDKCE & speech on importance of BIS Standards.

Dr B S Ruprai was the coordinator of event.

Prof M Umare, Dr P. Bisen, Dr V Vaidya, Dr A Shende & Prof D B Awachat were present during the event.



KDKCE hosts enriching seminar on 'BIS Standards in civil engineering'

Department of civil engineering at **KDK College of Engineering** (KDKCE), in association with the Bureau of Indian Standards (BIS), organized a one-day seminar on '**BIS Standards**' aimed at enhancing awareness among students about the significance, scope, and **applications of standardisation** in civil engineering.

The chief guest for the event was **Virendra Dehadrai**, senior structural consultant and former secretary of the **Indian Concrete Institute**, Nagpur chapter. Dehadrai emphasised the **pivotal role of BIS** in formulating standards related to **construction materials**, methods, and procedures.

As part of the seminar, an intercollegiate **PowerPoint presentation** and **quiz competition** was organized on the theme **BIS Standards in civil**



engineering. The event saw enthusiastic participation, with **32 student teams** presenting their work and **208 students** taking part in the quiz competition.

The **valedictory ceremony** was conducted in the presence of **Shrinivas Warenekar**, director of Integrity Construction Pvt Ltd and principal **Valsson Varghese**. Swapneel Satone, HoD, CE, gave an overview. **BS Ruprai**, **Prof M Umare**, **P Bisen**, **V Vaidya**, **A Shende**, and **Prof DB Awachat** toiled for event's success

Expert Talk on “The Importance of Ethics for the Strategic Development of an Individual”

By Er. Srinivas Warenekar

Date: 27th March 2025

Venue: K.D.K. College of Engineering (KDKCE), Nagpur

Organised by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute – Nagpur Centre (ICI-NC)

ICI Student Chapter of KDKCE, in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**, organized an expert talk on **27th March 2025** on the topic: **“The Importance of Ethics for the Strategic Development of an Individual.”**

The session was delivered by **Er. Srinivas Warenekar, Director, Integrity Construction Pvt. Ltd.**, a seasoned professional known for his integrity-driven leadership and contributions to the infrastructure sector.

Session Highlights:

Er. Warenekar’s presentation focused on the critical role of ethics in:

- Guiding individual decision-making and leadership style
- Ensuring professional credibility and fostering public trust
- Navigating challenges in the construction industry with responsibility
- Creating a foundation for sustainable personal and organizational growth

Through practical examples and anecdotes, he conveyed the message that **ethics are not optional**, but rather central to any successful and fulfilling career.

Conclusion:

The event was a valuable learning experience that went beyond technical knowledge and addressed **core professional values**. The Department of Civil Engineering at **KDKCE** thanked **Er. Srinivas Warenekar** and **ICI-Nagpur Centre** for their valuable contribution to shaping the ethical outlook of future civil engineers.



One-Week National Level Workshop on Concrete Mix design (CMD-24)

Date: 26th Aug to 31st Aug 2025

Venue: KDK College of Engineering (KDKCE), Nagpur

A **One-Week National Level Workshop on Concrete Mix Design** was successfully organized at **KDK College of Engineering, Nagpur**, from **26th to 31st August 2025**, in association with the **Indian Concrete Institute , Nagpur Centre (ICI-NC)**

The event brought together **five active Student Chapters** and witnessed enthusiastic participation from over **200 students** representing various engineering institutes **from across India** in a **hybrid mode**.

The workshop was **inaugurated by Dr. H. D. Chandewar, Chairman, Indian Concrete Institute, Nagpur Centre**, who graced the occasion as the **Chief Guest** and highlighted the importance of integrating practical exposure with academic learning.

A key highlight of the workshop was a **technical visit to the Ready Mix Concrete (RMC) facilities of UltraTech Cement Ltd.**, where students gained **firsthand exposure to modern concrete production technologies**, including batching operations, logistics, and quality control systems.

Er. Avdesh Upadhyaya and **Er. Sanjay Bachale** from **UltraTech Cement Ltd.** served as **Resource Persons**, delivering **insightful sessions** on practical aspects of Concrete, field implementation challenges, and techniques to enhance concrete quality and construction efficiency.

The workshop served as a **valuable platform for bridging the gap between academic knowledge and industry practices**, significantly enriching the learning experience of the participants and preparing them for **future professional roles in civil engineering**.





15 Days Campus Recruitment Training Program for Final Year Civil Engineering Students – ICI Student Chapter *(In Association with ICI – Nagpur Centre)*

A **Campus Recruitment Training Program** was successfully organized from **1st June to 15th June 2025** for final year Civil Engineering students of the **ICI Student Chapter**, affiliated with the **Indian Concrete Institute, Nagpur Centre**, at **KDK College of Engineering (KDKCE), Nagpur**. The program was conducted in **Hybrid Mode**, combining both online and offline sessions to ensure flexibility and maximum participation.

The training consisted of a total of **60 hours** of focused sessions, covering key areas crucial for placement preparation:

- ✓ Aptitude Training
- ✓ Personality Development
- ✓ Group Discussions
- ✓ Personal Interview Preparation
- ✓ Pre-Placement Talks
- ✓ Communication Skills
- ✓ Report Writing and Documentation

The core objective of this initiative was to prepare students thoroughly for recruitment processes and interviews conducted by reputed companies, ensuring they possess the necessary technical and soft skills.

This program is a **yearly initiative of KDKCE & ICI**, aimed at enhancing employability among civil engineering students. The **Indian Concrete Institute (ICI)** played a pivotal role in the success of this program by arranging expert speakers and professionals from various domains to interact and guide the students.

The training received an excellent response and active participation from students, making it a highly effective and appreciated learning experience.



K.D.K.COLLEGE OF ENGINEERING (An Autonomos Institute)

Accredited by N.B.A & NAAC
SINCE 1984



**Training & Placement
Department**
In association with
**Indian Concrete Institute
Nagpur Centre**
Organizes

60hrs

CRT
Campus Recruitment Training
FOR 2024 BATCH
For 100 students Shortlisted
from Screening Test
**From 1st of June to
15th of June**

Training Highlights | Aptitude | Lifeskill
| Technical skill
| Co. Specific Training

Dr. H. D. Chandewar
Chairman,
ICI Nagpur Centre

Dr. A. M. Badar
Vice-Principal,
KDKCE

Dr. V. P. Varghese
Principal,
KDKCE

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Lat 21.130497°
Long 79.127355°
04/06/24 10:53 AM GMT +05:30

Soft Skills Training Program for First Year Civil Engineering Students

8th to 10th October 2025

in Association with ICI, Nagpur Centre and JCI

A **Soft Skills Training Program** was successfully organized for **First Year Civil Engineering students** of **KDK College of Engineering, Nagpur**, from **8th to 10th October 2025**, in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)** and the **JCI**.

The training sessions were conducted by **Dr. Dhananjay Barde**, a renowned faculty and certified soft skills trainer, known for his engaging and impactful delivery. His sessions focused on fostering essential interpersonal and communication skills among students, laying a strong foundation for their academic and professional journeys.

Key areas covered during the training included:

- ✓ Effective Communication Skills
- ✓ Team Building and Leadership
- ✓ Goal Setting and Time Management
- ✓ Public Speaking and Presentation Skills
- ✓ Personal Grooming and Positive Attitude

Dr. Barde's interactive approach and real-life examples kept the students actively engaged and encouraged participation through group activities and role plays. The training aimed to nurture confidence, professionalism, and a positive mindset among the students from the outset of their engineering education.

The initiative was well-received and appreciated by both students and faculty, reaffirming the importance of early exposure to soft skills in a technical education environment.

 **K.D.K. College of Engineering, Nagpur**
An Autonomous Institute
(NAAC & NBA Accredited)

 Indian Concrete Institute

Department of Civil Engineering

JCI Nagpur Nakshatra

FUTURE TRAINING 

Trainer : JC Dr. Dhananjay Barde
Provisional Zone Trainer, JCI India

Date : 8-10 October, 2024



Management Development Program on “Manufacturing Management”

Date: 21st to 25th October 2024

Venue: Auditorium, K.D.K. College of Engineering, Nagpur

Organized by: ICI Student Chapter of KDKCE

In Association with: MSME: Development & Facilitation Office, Govt. of India, Nagpur and Indian Concrete Institute, Nagpur Centre (ICI-NC)

ICI Student Chapter of KDKCE, in collaboration with MSME – Development & Facilitation Office (MSME-DFO), Government of India, Nagpur, and Indian Concrete Institute, Nagpur Centre (ICI-NC), organized a five-day Management Development Program (MDP) on “Manufacturing Management” from 21st to 25th October 2024.

The **inaugural function** was conducted on **21st October 2024**, with **Shri V. G. Nikhade**, Assistant Director, MSME, Nagpur, as the **Chief Guest**. The session was presided over by college authorities including **Dr. P. V. Varghese** (Principal), **Dr. A. M. Badar** (Vice-Principal), **Dr. S. R. Satone** (Head, Civil Engineering and Chairman (Elect), ICI-NC), **Dr. V. D. Vaidya** (Faculty Coordinator), and **Dr. A. D. Shende** (Faculty Co-Coordinator).

Program Overview:

The MDP featured **18 technical sessions** of 90 minutes each, covering diverse topics such as:

- **Manufacturing Management, Lean Manufacturing, MUDA / MURA / MURI**
- **Key Performance Indicators (KPIs), Gemba Walk, Kaizen, PDCA**
- **5S, Visual Management System, SOPs, Lean Six Sigma**
- **7 QC Tools, Pokayoke, SMART Goals, Low Cost Automation**
- **Inventory Management, Overall Equipment Effectiveness (OEE), IT Applications in Manufacturing**

Subject experts such as **Mr. Manish Khaikar**, **Mr. Sanjay Bhure**, **Mr. Javed Sheikh**, and **Mr. Vedanand Mujbale** conducted the sessions, offering industry-aligned insights to participants.

Valedictory Session:

The valedictory session was held on 25th October 2024, with Dr. Sirsat, Director, MSME, Government of India, Nagpur, as the Chief Guest. His address emphasized the relevance of such capacity-building programs in strengthening the MSME ecosystem and enhancing institutional capabilities.

“Service to the Society Through Quality Technical Education”

K. D. K. College of Engineering, Nagpur
(An Autonomous Institute)
Department of Civil Engineering
(Accredited by NAAC & NBA)
Institution Innovation Council (IIC) &
Internal Quality Assurance cell (IQAC)

in association with

MSME – Development & Facilitation Office
Govt. of India, Nagpur

We Cordially invite you to attend inaugural function of

One Week
Management Development Program
on
“Manufacturing Management”

Chief Guest
Shri. V. G. Nikhade,
Assistant Director,
MSME, Nagpur

Monday 21st October 2024 at 12:00 noon

Venue: Auditorium, KDKCE

Dr. S. R. Satone Head, Dept. of Civil Engg.	Dr. A. M. Badar Vice-Principal, KDKCE	Dr. V. P. Varghese Principal, KDKCE
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Dr. V. D. Vaidya Faculty Coordinator	Dr. A. D. Shende Faculty Co-Coordinator
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Day	Duration	Manufacturing Management	Lecture No.	Faculty
Day-1	90 min	Inaugural session by MSME & KDK		MSME DFO
Day-1	90 min	What is Manufacturing Management	1	Vedanand Mujbale
Day-1	90 min	Introduction to Lean Manufacturing	2	Manish Khairkar
Day-1	90 min	What is MUDA / MURA / MURI	3	Manish Khairkar
Day-2	90 min	KPIs (Key Performance Indicators)	4	Manish Khairkar
Day-2	90 min	Gemba Walk	5	Manish Khairkar
Day-2	90 min	PDCA (Plan, Do, Check, Act), DWM	6	Manish Khairkar
Day-2	90 min	Kaizen (Continuous Improvement)	7	Manish Khairkar
Day-3	90 min	Value Stream Mapping	8	Manish Khairkar
Day-3	90 min	5S	9	Manish Khairkar
Day-3	90 min	SOPs, Visual Management System	10	Manish Khairkar
Day-3	90 min	Lean Six Sigma	11	Sanjay Bhure
Day-4	90 min	7 QC Tools	12	Manish Khairkar
Day-4	90 min	Pokayoke (Error Proofing)	13	Manish Khairkar
Day-4	90 min	SMART Goals	14	Manish Khairkar
Day-4	90 min	Low Cost Automation	15	Javed Sheikh
Day-5	90 min	Inventory Management	16	Manish Khairkar
Day-5	90 min	Overall Equipment Effectiveness (OEE)	17	Manish Khairkar
Day-5	90 min	Application of IT in Manufacturing	18	Javed Sheikh
Day-5	90 min	Closing - Valedictory Session		MSME DFO







Faculty Development Program on “Application of AI in Civil Engineering”

Date: 16th to 21st December 2024

Venue: Seminar Hall, CSE Department, KDKCE, Nagpur

Organized by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute, Nagpur Centre

ICI Student Chapter of KDKCE, organized a **One Week Faculty Development Program (FDP)** on “**Application of AI in Civil Engineering**” from **16th to 21st December 2024**, in association with **Indian Concrete Institute, Nagpur Centre**. The program aimed to enhance the understanding and adoption of Artificial Intelligence (AI) techniques in civil engineering applications, addressing both academic and industry needs. **Faculty members from various institutes having ICI Student Chapters attended the FDP**

Inaugural Session:

The FDP was inaugurated on **16th December 2024**, with **Dr. M. S. Kadu**, Professor and Head, Civil Engineering Department, Ramdeobaba University, as the **Chief Guest**. **Dr. Amarnath CB**, President of India BIM Association, Mumbai, joined as the **Online Chief Guest** and delivered an expert lecture on “**BIM & Digitalization Trends in Construction Sector**”.

The organizing team included:

- **Prof. M. N. Umare** and **Dr. Pallavi Bisen** (Organizing Secretaries)
- **Dr. Swapneel R. Satone** (Convener, HOD, Civil Engineering, and Chairman-Elect, ICI-NC)
- **Dr. A. M. Badar** (Vice Principal)
- **Dr. V. P. Varghese** (Principal, KDKCE)

Program Highlights:

The FDP featured expert talks and interactive sessions by leading academicians and professionals, covering cutting-edge AI applications in civil engineering:

- **Er. Aniruddha Kalbande** – Emerging trends in ML/DL using computer vision

- **Dr. Rahul Biswas** – AI in concrete technology
- **Dr. Rajashekhar Laddimath** – AI for climate change prediction and modeling
- **Dr. Priti Tayade** – AI in patent applications
- **Dr. Animesh Tayal** – AI tools for civil engineers

Each session was followed by quizzes and feedback activities to reinforce learning and gather participant insights.

Valedictory Session:

The **valedictory session** was held on **20th December 2024**, followed by day-wise feedback and summary of learning outcomes.

Field Visit:

On **21st December 2024**, a technical field visit was conducted to the **Dam and Aquaduct Site at Navegaon Khairi**, providing participants with practical exposure to infrastructure projects where AI and data analytics tools could be integrated.

Outcome:

The FDP successfully introduced faculty members to contemporary AI tools, software, and applications relevant to civil engineering. The program witnessed enthusiastic participation, insightful discussions, and a strong commitment to bridging the gap between traditional engineering practices and modern technological advancements.



GPS Map Camera

Nagpur, Maharashtra, भारत
44qh+wvr, Kdk College Rd, Nandanvan, Nagpur,
Maharashtra 440024, भारत
Lat 21.140354° Long 79.129866°
16/12/24 04:00 PM GMT +05:30

Google



DTC

Digital Transformation Consortium

2016 to 2024



	Technical barriers	People barriers	Education & training barriers
in Industry	Expensive software	Client driven limitations	Absence of BIM education & training
	Hardware requirements	Less importance towards BIM adoption from other team members	Skill issues
	Standard guidelines	Lack of talented workforce to operate BIM tools	Organizational efforts
	Legal barriers	Work practice & process related barriers	Commercial barriers
in Academia	Liability & copyright issues	Roles & responsibilities	Insurance
	National building codes	Change in practice & use of Information	Capital for investment
	Third party dependence for accuracy of BIModels	Inefficient regulatory	Key adopters of BIM (designers) will not get immediate benefits
	Policy field players	Technology field players	Process field players
Process of introducing BIM in AEC curriculum.	Need of BIM IT laboratory facility.	Need for revising existing incomplete BIM curriculum.	
Resolving key issues in delivering BIM curriculum.	Need of BIM technical officers.	An initiative to reduce weak ties between Industry & Academia.	
Initiative in producing trained BIM personnel.	Need of standard/guidelines for BIM tools selection.	Teaching BIM as both technology & process in universities.	

Dr Amarnath is presenting



Swap...



Jamen



Sagar



Dr A...



Dr. 51 others

**50 Hours Value Added Course on STAAD Pro Learning
for ICI Student Chapter – KDKCE**
(In Association with ICI – Nagpur Centre)

A **50 hours Value Added Course on STAAD Pro** was successfully conducted for the students of the **ICI Student Chapter** at **KDK College of Engineering (KDKCE), Nagpur**, from **10th January to 10th February 2025**. The training program was organized in **association with the Indian Concrete Institute, Nagpur Centre (ICI-NC)**.

The course aimed to enhance the technical proficiency of students in structural analysis and design using **STAAD Pro software**, which is widely used in the civil engineering industry. The sessions were delivered by expert trainers from **Substeeler Faculty**, who provided in-depth knowledge and hands-on training in various features and applications of the software.

Key topics covered during the training included:

- ✓ Introduction to STAAD Pro Interface
- ✓ Structural Modeling Techniques
- ✓ Load Application and Analysis
- ✓ Design of Concrete and Steel Structures
- ✓ Interpretation of Results and Report Generation
- ✓ Practical Applications and Case Studies

This value-added course was part of KDKCE's ongoing efforts to bridge the gap between academic learning and industry requirements. The training provided students with practical exposure to industry-relevant tools, significantly enhancing their technical competence and employability.

The program received an enthusiastic response from participants and was highly appreciated for its comprehensive content, effective delivery, and strong practical orientation. **Notably, eight students secured job placements upon successful completion of the course, reflecting its effectiveness and alignment with industry needs.**

"Service to the society through Quality Technical Education"



K.D.K.

College of Engineering, Nagpur

(NBA & NAAC Accredited)



Department of Civil Engineering

In Association with

Indian Concrete Institute
Nagpur Centre

Inauguration Function

We cordially invite you to grace the Inauguration Function of the

Value Added Course on
Staad Pro Learning

From 10th January to 10th February 2025

Date : 10th January 2025 (Friday)
Venue : Civil Seminar Hall KDKCE, Nagpur

Rushikesh Zod

BRANCH

Prof. A.D.Shende

COORDINATOR

Dr. Swapneel R.Satone

HEAD OF DEPT.

Dr. A.M.Badar

VICE PRINCIPAL

Dr. Valsson Varghese

PRINCIPAL





SUBSTELLAR
 Training Institute

PLACEMENT

 Pranay Jadhav IKDK College Oshiwara CTO - Amazon	 Aditya Muley IKDK College NewCrest PVT LTD Sr. BDR - Microsoft	 Anurag Alamwar IKDK College NewCrest PVT LTD Sr. BDR - Microsoft	 Vaishali Zotte IKDK College NewCrest PVT LTD Sr. BDR - Microsoft
 Samsiruti Dabhat IKDK College IDC Water Park PVT LTD CAD Drafter	 Sachi Wadhare IKDK College NewCrest PVT LTD Sr. BDR - Microsoft	 Jayesh Chuthe IKDK College NewCrest PVT LTD Sr. BDR - Microsoft	 Ashwiny's Bhagat IKDK College Hotel Storage Building CAD Drafter

+91 7410751668 www.substellar.co.in

Students got Placement after Completion of Course

Value Added Course on “AutoCAD (2D & 3D)”

Duration: 10th January 2025 to 31st January 2025

Venue: Computer Lab, Department of Civil Engineering

Organized by: ICI Student Chapter of KDKCE

In Association with: Indian Concrete Institute, Nagpur Centre

ICI Student Chapter of KDKCE in Association with Indian Concrete Institute, Nagpur Centre organized a Value-Added Course on “AutoCAD (2D & 3D)” from 10th January 2025 to 31st January 2025. This course was aimed at enhancing the technical drawing and drafting skills of students using industry-standard CAD software.

Course Objectives:

- To equip students with hands-on experience in 2D drafting and 3D modelling using AutoCAD.
- To familiarize students with real-time applications of CAD in civil engineering design.
- To bridge the gap between academic learning and practical industry requirements.

Participants:

The course saw enthusiastic participation from **II Year civil engineering students**, who engaged in lab-based training sessions and interactive assignments under expert guidance.

Resource Persons:

Training sessions were conducted by experienced faculty members and industry trainers from CADD Centre Nagpur.

Outcome:

Students gained confidence and proficiency in using AutoCAD for creating professional engineering drawings. The course significantly contributed to their skill development and employability in the design and construction sectors.

The initiative reflects the department's commitment to providing **industry-oriented skill development** in alignment with current technological advancements.



One Week Skill Scaling Program (SSP)

Organized by: ICI Student Chapter of KDKCE

Dates: 5th March to 10th March, 2025

In Association with:

- **Indian Concrete Institute (ICI), Nagpur Centre**
- Association of Consulting Civil Engineers (ACCE), Nagpur Centre
- Indian Medical Association (IMA), Nagpur Centre
- UltraTech Cement Pvt. Ltd.

Day 1: 5th March 2025

- **Program Initiation and Introduction**
 - Ice-breaking and orientation activities for participants.
 - Overview of the Skill Scaling Program and its objectives.

Day 2: 6th March 2025

- **Inauguration Ceremony**
 - **Chief Guest:** *Dr. Sarang Paranjape*
Director, imaGIS Engineering Solutions Pvt. Ltd., Chairman, ACCE Nagpur Centre
 - Addressed the importance of multidisciplinary skills in civil engineering.

Day 3: 7th March 2025

- **Workshop on Innovation in Concrete Science**
 - **Speakers:**
 - *Er. Avadhesh Upadhyay*, Regional Technical Head, UltraTech Cement Ltd.
 - *Er. Sanjay Bachale*, QC Head, RMC, UltraTech Cement Ltd.
 - Covered advancements in concrete technology and quality control measures.
 - Emphasis on UltraTech's innovations and sustainable practices.

Day 4: 8th March 2025

- **Session: Mental Well-being for Professionals**
 - Organized on the occasion of **Women's Day Celebration**
 - **Chief Guest:** *Dr. Manjusha Giri*, President, IMA Nagpur Centre
 - **Guests of Honor:**
 - *Er. P. P. Deshpande*, Chairman, ICI-NC
 - *Er. Adwaita Pachunde*, Project Coordinator, Ashoka Buildcon Ltd.
 - *Er. Bhagwat Patil*, Secretary, ICI-NC
 - *Er. Shailendra Karale*, Treasurer, ICI-NC
 - Focused on managing stress, mental health awareness, and balancing professional and personal life.

Day 5 to Day 6: 9th–10th March 2025

- **Skill Development Sessions & Hands-on Modules**
 - **Topics Covered:**
 - **Advance Surveying Techniques**
 - **Green Building Materials**
 - **AutoCAD Master Class (2D & 3D)**
 - **Industrial Exposure** (Site visits, real-world problem-solving)
 - Participants engaged in technical and practical training across disciplines.

Program Outcomes

- Enhanced knowledge in innovative concrete science and sustainability.
- Promoted industry-relevant skills through expert-led sessions.
- Raised awareness of mental wellness among students and professionals.
- Strengthened academia-industry interaction through UltraTech and ACCE.

Program Coordination Team

- **Dr. S. R. Satone** – Head, Civil Engg. Dept., KDKCE & Chairman (Elect), ICI-NC
- **Dr. Pallavi Bisen, Prof. D. B. Awachat, Dr. B. S. Ruprai, Dr. A. R. Nikhade** – Program Coordinators
- **Dr. A. M. Badar** – Vice Principal, KDKCE
- **Dr. V. P. Varghese** – Principal, KDKCE



K.D.K. College of Engineering, Nagpur

An Autonomous Institute

(NAAC & NBA Accredited)



Department of Civil Engineering

In association with

Indian Concrete Institute, Nagpur Centre
Association of Consulting Civil Engineers, Nagpur Centre
Indian Medical Association, Nagpur Centre
UltraTech Cement Pvt. Ltd.

Organising



- Advance Surveying Techniques
- Innovation in Concrete Science
- Green Building Materials
- Mental Well-being for Professionals
- AutoCAD Master Class
- Industrial Exposure

One Week Skill Scaling Program (SSP)

Date : 5th to 10th March, 2025

"Service to the society, through quality technical education"

K.D.K. COLLEGE OF ENGINEERING, NAGPUR
(An Autonomous Institute)
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Department of Civil Engineering

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Indian Concrete Institute, Nagpur Centre
Association of Consulting Civil Engineers, Nagpur Centre
Indian Medical Association, Nagpur Centre
UltraTech Cement Pvt. Ltd.

INVITATION

We have a great pleasure in cordially inviting you to attend
Inauguration Function of the

One Week
Skill Scaling Program (SSP)

- Chief Guest -
Dr. Sarang Paranjape
Director, imaGIS Engineering Solutions Pvt. Ltd., Nagpur
Chairman, ACCE, Nagpur Centre

Date : 6th March, 2025 at 11:00 am.
Venue : Auditorium, KDKCE, Nagpur.

Prof. D. B. Awachat Dr. S. R. Satone Dr. A. M. Badar Dr. V. P. Varghese
Coordinator Head, Civil Dept., KDKCE Vice-Principal, KDKCE Principal, KDKCE
Chairman (Elect), ICI-NC

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Indian Medical Association, Nagpur Centre
UltraTech Cement Pvt. Ltd.

One Week
Skill Scaling Program

Workshop on
Innovation in Concrete Science

by
Er. Avadhesh Upadhyay
Regional Technical Head, Ultratech Cement Ltd.

&
Er. Sanjay Bachale
QC Head, RMC, Ultratech Cement Ltd.

Date : 7th March, 2025 at 11:30 am.

Dr. B.S. Ruprai Dr. A.R. Nikhade Dr. S. R. Satone Dr. A. M. Badar Dr. V. P. Varghese
Coordinator Coordinator Head, Civil Dept., KDKCE Vice-Principal, KDKCE Principal, KDKCE
Chairman (Elect), ICI-NC





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 Association of Consulting Civil Engineers, Nagpur Centre
 Indian Medical Association, Nagpur Centre
 UltraTech Cement Pvt. Ltd.

INVITATION

We have a great pleasure in cordially inviting you to attend

Mental Well-Being for Professionals

Women's Day Celebration

- Chief Guest -
Dr. Manjusha Giri
 President, Indian Medical Association, Nagpur Centre

- Guest of Honor -

Er. P.P. Deshpande
 Chairman, ICI-NC

Er. Adwaita Pachunde
 Project Co-ordinator (Tech.),
 Ashoka Buildcon Limited

Date : 8th March, 2025 at 11:00 am.
 Venue : Civil Seminar Hall, KDKCE, Nagpur.

Dr. Pallavi Bisen
 Co-ordinator

Dr. S. R. Satone
 Head, Civil Dept., KDKCE
 Chairman (Elect), ICI-NC

Dr. A. M. Badar
 Vice-Principal, KDKCE

Dr. V. P. Varghese
 Principal, KDKCE





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Department of Civil Engineering

In association with

Indian Concrete Institute, Nagpur
Association of Consulting Civil Engineers, Nagpur
Indian Medical Association, Nagpur
UltraTech Cement Pvt. Ltd.

INVITATION

We have a great pleasure in cordially inviting

Mental Well-Being for Professionals

Women's Day Celebrations

- Chief Guest -

Dr. Manjusha Giri

President, Indian Medical Association, Nagpur

- Guest of Honor -

Site Visit to Metro Bhavan, Nagpur

Organized by **ICI Student Chapter of KDKCE**

In Association with Indian Concrete Institute – Nagpur Centre (ICI-NC)

Date: 30th August 2025

ICI Student Chapter of KDKCE, in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**, organized a **site visit to Metro Bhavan, Nagpur Metro** on **30th August 2025**.

The visit aimed to provide students with practical exposure to the planning, execution, and operational aspects of the Nagpur Metro project. Students had the opportunity to interact with senior officials of Maha Metro and gain insights into metro infrastructure, control systems, structural detailing, and safety protocols.

The session included an informative presentation on sustainable construction practices and project management methodologies adopted in metro rail development. The visit significantly enriched the students' understanding of urban infrastructure development and its relevance to civil engineering.





Site Visit to RMC Plant

Organized by **ICI Student Chapter of KDKCE**

In Association with Indian Concrete Institute – Nagpur Centre (ICI-NC)

ICI Student Chapter of KDKCE organized a **site visit to a Ready-Mix Concrete (RMC) Plant** on **30th August 2024**, in association with the **Indian Concrete Institute, Nagpur Centre (ICI-NC)**.

The objective of the visit was to provide students with practical exposure to the operations of an RMC plant. Students observed the entire process of RMC production, including material handling, automated batching, mixing, and quality control procedures. Industry professionals at the plant guided the students through various technical aspects and safety measures involved in RMC operations.

The visit proved to be highly beneficial in bridging the gap between classroom learning and industry practices, enhancing students' understanding of modern concrete production techniques.





GPS Map Camera
Digdoh, Maharashtra, India
30/2, B-30/2, Hingna Rd, Midc, Digdoh, Nagpur, Maharashtra 440016, India
Lat 21.115341°
Long 79.00484°
30/08/24 01:11 PM GMT +05:30

Google

Visit to Navegaon Khairi Dam

Date: 21st December 2024

Organized Under: FDP on “*Application of AI in Civil Engineering*”

In Association with: Indian Concrete Institute, Nagpur Centre

A site visit to Navegaon Khairi Dam was conducted on 21st Dec 2024 as part of the ongoing Faculty Development Program. Faculty members visited the dam to understand real-world applications of AI in water management and structural monitoring. The dam authorities provided valuable insights into operational practices and discussed the scope of AI in predictive analysis. The visit enhanced practical learning and encouraged future research prospects.



Visit to RACHANA 2025 (Techno Exhibition)

Organized by **ICI Student Chapter of KDKCE**, in Association with ICI-Nagpur Centre

ICI Student Chapter of KDKCE, in association with **Indian Concrete Institute – Nagpur Centre (ICI-NC)**, organized an educational visit to *RACHANA 2025 – Techno Exhibition* on **11th January 2025**.

The visit aimed to provide students with practical exposure to advancements in construction technology, materials, and innovative practices in civil engineering. Students interacted with industry experts and explored various technical exhibits related to green buildings, modern infrastructure solutions, and sustainable construction practices.

This initiative served as a valuable learning experience, bridging the gap between theoretical knowledge and field applications. The department acknowledges ICI-NC for their continued support in enhancing student learning through such collaborations.



K.D.K.
College of Engineering, Nagpur
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Department of Civil Engineering
Organises

Visit to Rachana 2025

11th January, 2025



Outstation: Study/Excursion Tour on 8th Dec to 15th Dec 2024 at Delhi, Shimla, Manali, Dharamshala, and Amritsar

Date: 8th December to 15th December 2024

Organized by: ICI Student Chapter, KDK College of Engineering (KDKCE), Nagpur

The **ICI Student Chapter** of **K.D.K. College of Engineering (KDKCE), Nagpur** organized an **Outstation Study-cum-Excursion Tour** from **8th to 15th December 2024**, covering prominent locations across **Delhi, Shimla, Manali, Dharamshala, and Amritsar**.

During the tour, students visited several sites of historical, architectural, and engineering significance. Key highlights of the tour included:

- **Red Fort, Delhi** – showcasing Mughal architecture and urban planning
- **Tunnel construction sites between Shimla and Manali** – offering insights into modern tunnelling techniques and infrastructure development in hilly terrain
- **Dharamshala Cricket Stadium** – known for its high-altitude structural design and scenic backdrop
- **Golden Temple, Amritsar** – an architectural marvel symbolizing spiritual and cultural heritage

This educational excursion provided students with valuable exposure to real-world civil engineering applications and historical structures, helping them connect classroom learning with field observations.

The tour was not only informative but also helped in fostering team spirit and practical learning among the participants. It concluded successfully with active participation and enthusiasm from all students and faculty coordinators.



Funky Fest – Competitions on 28th November 2024

Organized by: ICI Student Chapter, KDKCE, Nagpur

1. Theme Dressing Competition

- Participants dressed according to unique and creative themes.
- Judging criteria: creativity, presentation, and relevance to the theme.

2. Ramp Walk

- A fun and confident walk showcasing attire and attitude.
- Judging criteria: stage presence, confidence, and styling.

3. Solo Dance Competition

- Energetic solo dance performances by students.
- Judging criteria: choreography, expressions, and overall impact.

4. Group Dance Competition

- Team performances with synchronized moves and thematic storytelling.
- Judging criteria: coordination, originality, and energy.

5. Singing (Solo/Duet)

- Melodious performances by budding singers.
- Judging criteria: voice quality, rhythm, and audience engagement.

6. Face Painting

- Artistic expressions through creative face painting.
- Judging criteria: creativity, neatness, and interpretation of theme.

7. Minute to Win It (Fun Games)

- Series of quick and quirky games testing focus and coordination.

- Judging criteria: performance within time limits.

8. Best Dressed (Male & Female)

- Special recognition for standout outfits during the event.
- Judging criteria: style, theme alignment, and uniqueness.

9. Fun Quiz/Spot Games

- Engaging on-the-spot games and quick quizzes for the audience.
- Judging criteria: accuracy, spontaneity, and participation.





Participation of Students from Various Institutions in Events

Students from different engineering colleges and professional bodies actively participated in the following five major activities organized by the ICI Student Chapter, contributing to cross institutional knowledge exchange and technical collaboration:

1. One-Week National Level Workshop on Concrete Mix Design (CMD-24)

Date: 26–31 August 2024 (In Hybrid Mode)

Details:

- A nationally recognized workshop focused on the fundamentals and advanced methods of concrete mix design.
- Participating Institutions:
 - VNIT Nagpur
 - GHRCE Nagpur
 - KDKCE Nagpur
 - YCCE Nagpur
 - DBACER Nagpur
 - PBCoE Nagpur
 - JDCoE Nagpur
 - ACoE, Nagpur
 - NIT Nagpur
 - PCE Nagpur
 - Other engineering institutes from Maharashtra and neighboring states.

2. 15-Day Campus Recruitment Training Program

Date: 1–15 June 2024 (Hybrid Mode)

Details:

- Conducted in association with ICI Nagpur Centre to enhance placement preparedness.
- Covered aptitude, technical sessions, mock interviews, and soft skills.
- Participating Institutions:
 - Priyadarshini College of Engineering
 - JDCoE Nagpur

- PBCoE Nagpur
- Jhulelal Institute of Technology Nagpur

3. **Management Development Program on “Manufacturing Management”**

Date: 21–25 October 2024

Details:

- Introduced students to project planning, resource optimization, lean management, and site operations.
- Participating Institutions:
 - Shri Ramdeobaba College of Engineering and Management
 - Wainganga College of Engineering
 - Anjuman College of Engineering
 - KDKCE and others.

4. **Faculty Development Program on “Application of AI in Civil Engineering”**

Date: 16–20 December 2024 (In Hybrid Mode)

Details:

- Though primarily for faculty, this FDP also involved student observers and interns interested in AI applications.
- Participating Institutions (for student involvement and project demos):
 - GHRCE Nagpur
 - KDKCE Nagpur
 - External AI and civil tech startups were also involved.

Rangtari 2024 (Garba Annual Fest) on Dated 11th October 2024

The **ICI Student Chapter**, in association with the **Department of Civil Engineering, Civil Engineering Students' Forum (CESA)**, and **Sakal Media Group's Young Inspirers Network (YIN)**, organized the grand cultural event "**Rangtari 2024 – Garba**" on **11th October 2024**. This vibrant celebration brought together **over 500 students**, including participants from **various engineering institutions across the region**, promoting cultural unity and joyful celebration.

The event was graced by **Ms. Rashmita Rao, Deputy Commissioner of Police, Zone 4**, as the **Chief Guest**. The program was chaired by **Dr. Valsan Varghese**, Principal, with special presence from **Dr. Avinash Badar**, Vice Principal. The event was successfully coordinated by **Dr. Swapnil Satone**, Head, Department of Civil Engineering, along with **Dr. Ajay Jaiswal, Dr. P. D. Khandait, Dr. Sanjay R. Ikhar, Dr. S. P. Khandait, Dr. Girdharilal Agarwal**, and other dignitaries.

Held annually by the Civil Engineering Department, this year's Garba was especially significant as it was hosted under the banner of the **ICI Student Chapter**, drawing **enthusiastic participation from students of multiple colleges**, enhancing inter-institutional camaraderie.

The evening commenced with traditional prayers to **Maa Durga**, followed by colorful and energetic Garba performances. Students dressed in vibrant traditional attire showcased not only their dance skills but also their discipline, coordination, and leadership abilities.

Prize Winners of Rangtari 2024:

1. **Garba King:** Kartik Bire
2. **Garba Queen:** Vedanti Dhattrak
3. **Best Costume (Male):** Shrunagar Dongre
4. **Best Costume (Female):** Sayali Gaidhane
5. **Best Garba Group:** Sangharshita Chavan and Group

During the event, **Ms. Rashmita Rao** also honored **women professionals from various fields** with mementos and bouquets, adding an inspiring dimension to the celebration.

The event was attended and enjoyed by faculty members including **Mr. Dhananjay Awachat, Dr. Rahal Burange, Dr. Pallavi Bisen, Dr. Ashay Shende, Dr. Jyotsna Gavai, Mr. Y. D. Chaudhary, Dr. Anshul Nikhade, Prof. Deven Padole, Dr. Chetan Dhanjode**, and others who appreciated the students' efforts and spirit.

Meticulous planning and enthusiastic execution by the student coordinators of **CESA, ICI, and IWWA Student Chapters**, especially **Avi Gupta, Arya Marwadkar, Piyush Katre**, and a dedicated student team, ensured the grand success of **Rangtari 2024**.





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Rangtari 2k24

11/10/2024- Friday
from 4:00pm onwards

At Backstage of KDKCE
Campus, Nandanvan



ENTRY FESS:
99/-Only

HAPPY NAVRATRI





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DEPARTMENT OF CIVIL ENGINEERING

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In association with



YOUNG
INSPIRATORS
NETWORK
Inspire. Network. Deliver.

RangTari 2k24

(Annual Garba fest)

Invitation

We cordially invite you to grace the annual garba fest

(**Rangtari 2k24**)

11 October 2024

06:00 pm

At Backstage of KDKCE Campus

Chief Guest

Benjamin Rocque
General Manager
Sakal Media Group
(Vidarbha)

Rashmitha Rao
DCP
Zone 04
(Nagpur)

Pramod Kalbande
Resident Editor
Sakal Media Group
(Vidarbha)

Krishna Sharma
Asst. Manager (YIN)
Sakal Media Group
(Vidarbha)

D. B. Awachat
(Faculty Incharge,
CED Student Forum)

Dr. S. R. Satone
(Head, Civil Department)

Dr. A. M. Badar
(Vice-Principal)

Dr. V. P. Varghese
(Principal)

Arya Marwadkar
(President-ICI, student chapter)

Avi Gupta
(President-CESA)

Piyush Katre
(President-IWWA, student chapter)





















‘रंगतारी २०२४ गरबा उत्सवात’ तरुणाईने उधळले उत्साहाचे रंग केडीके महाविद्यालयाच्या स्थापत्य विभागातर्फे आयोजन, नवदुर्गाचा केला सन्मान

■ सकाळ वृत्तसेवा

नागपूर, ता. २४ : आयआयसी व 'सकाळ' माध्यम समूहाच्या यंग इन्स्पिरेशन्स नेटवर्क (यिन) आणि केडीकेच्या स्थापत्य विभागाच्या संयुक्त विद्यमाने रंगतारी २०२४ गरबाचे आयोजन केले होते. एक हजाराने विद्यार्थ्यांनी यात भाग घेत नृत्याचा आनंद लुटला.

या कार्यक्रमात परिभंडळ चारुखा पोलिस उपयुक्त रश्मिता याव प्रमुख पाहणे म्हणून उपस्थित होत्या. कार्यक्रमाचे अध्यक्ष प्राचार्य डॉ. वल्लभ वर्गस, विशेष उम्भिता उपप्राचार्य डॉ. अविनाश बन्, कार्यक्रमाचे आयोजक प्रमुख स्थापत्य अभियंत्रिकीचे विभागप्रमुख स्वनील साठगे, डॉ. अजय जैसवाल, डॉ. पी. खंडाईत, डॉ. संजय इखर, डॉ. एस. खंडाईत, डॉ. गिरीशराल अग्रवाल, प्रा. धनंजय



आकवट आवी मान्यर उपस्थित होते. स्थापत्य अभियंत्रिकी विभागाच्या विद्यार्थ्यांकडून दरवर्षी गरबाचे आयोजन केले जाते. यान्वये 'सकाळ' समूहाच्या यंग इन्स्पिरेशन्स नेटवर्क सोबत होते.

विद्यार्थ्यांमधील सांस्कृतिक, नृत्य समन्वय, शिस्त आणि नेतृत्व आवी गुणांना व्यासपीठ मिळावे असा आयोजन मागचा उद्देश आहे.

माँ सुरेंद्रा प्रार्थना करून गरबाचा प्रारंभ झाला. यात विद्यार्थी पारंपारिक वेशभूषा करून सहभागी झाले, संपूर्ण वातावरण लयबद्ध आणि उत्साहाने भरलेले होते.

गरबामध्ये पाच विद्यार्थ्यांनी आकर्षक बॉविसे फटावली.



नागपूर : आयआयसी व 'सकाळ' समूहाच्या यिन आणि केडीके स्थापत्य अभियंत्रिकी विभागाच्या संयुक्त विद्यमाने आयोजित रंगतारी गरबा महोत्सवात सहभागी झालेले विद्यार्थी व महाविद्यालयाचे पदाधिकारी तसेच प्राध्यापक गण.

कार्यक्रमात विविध क्षेत्रात काम करणाऱ्या महिलांचा भेट वस्तू व पुष्पगुच्छ देऊन रश्मिता या वॉच्या हस्ते सन्मान करण्यात आला. कार्यक्रम समन्वयक; डॉ. राहुल नुरागे, डॉ. पत्तली विसेन, डॉ. अशय शेंडे, डॉ. ज्योत्सना गर्वई, वाय. डी. चौधरी, डॉ. अंशुल निळाडे, देवेन पडोळे, चेतन शॉबोदे आवी प्राध्यापक उपस्थित

होते. त्यांनी विद्यार्थ्यांसोबत कार्यक्रमाचा आनंद लुटत प्रोत्साहन दिले. कार्यक्रमाचे नियोजन योईस्यार, आयसीआय आणि आयडब्ल्यूडब्ल्यू स्टुडेंट चेंटरच्या विभागीय मंत्राने उत्तमरीत्या पार पडले, अवि गुप्त, अर्या मारवाडकर, निरूप काने आणि सर्व विद्यार्थ्यांनी हा कार्यक्रम यशस्वी करण्यासाठी अथक परिश्रम घेतले.

बक्षीस विजेते विद्यार्थी

१. गरबा किंग: कार्तिक बिरे
२. गरबा क्वीन: वैद्योती धात्रक
३. सर्वोत्कृष्ट वेशभूषा (पुरुष): श्रंगार डोंगरे
४. सर्वोत्कृष्ट वेशभूषा (महिला): सायली गिधाने
५. सर्वोत्कृष्ट गरबा गट: संघर्षता चव्हाण व गट

National Level ICI FEST:2025 (Unleash Your Potential)

28th and 29th March 2025

The ICI Student Chapter at K.D.K. College of Engineering (KDKCE), Nagpur, in association with the Indian Concrete Institute, Nagpur Centre (ICI-NC), successfully organized a **two-day mega technical event : ICI-Fest 2025**. The event was specially curated for civil engineering students to foster technical competence, innovation, and industry-readiness.

Objective of ICI-Fest

The core objective behind organizing ICI-Fest was to **bridge the gap between classroom learning and industry requirements**, empowering students with **practical exposure, technical skills, and soft skills** essential for modern civil engineering. The event emphasized the need for proficiency in **advanced software tools, data analysis, project management, and sustainable design practices**.

List of Technical Competitions Conducted Under ICI-Fest 2025

1. Project Presentation
2. Poster Presentation
3. Technical Quiz on Concrete
4. InfraLens – Civil Photography
5. Concrete Mix Design
6. Structure Modeling
7. Tender Filing
8. Treasure Hunt using Survey
9. Professional Drafting using AutoCAD
10. Crossword on Concrete
11. Innovation & Start-Up Canvas
12. Technical Debate on Concrete
13. Quantity Estimation
14. Bridge Making

Chief Guest and Dignitaries Present

The event was **inaugurated with great enthusiasm and honor**, graced by several distinguished personalities from academia and industry:

- **Chief Guest:**
 - *Er. Naresh Borkar*, Superintending Engineer, NHAI, Nagpur
- **Guests of Honor:**
 - *Er. Manoj Kawalkar*, National President-Elect, ICI
 - *Er. Satish Raipure*, Chairman, IEI (I) – NLC
- **Special Guests and Dignitaries:**
 - *Er. P. P. Deshpande*, Chairman, ICI-NC
 - *Dr. Valsson Varghese*, Principal, KDKCE
 - *Dr. Avinash Badar*, Vice Principal, KDKCE
 - *Dr. Swapneel Satone*, Head, Civil Engg. Dept., KDKCE & Chairman (Elect), ICI-NC
 - *Er. Bhagwat Patil*, Secretary, ICI-NC
 - *Er. Shailendra Karale*, Treasurer, ICI-NC
 - *Er. Vijay Balkote*, President, Association of License Engineers
 - *Er. Ravi Nagpure, Er. Manish Lende, Er. Nitin Potdukhe, Er. Ashish Dwivedi, Er. Swapnil Deshmukh, Er. Sanjay Hiranwar*
 - *Dr. Atika Ingole, Dr. Ranjit Patil, Er. Nikhil Maske*, and many other esteemed guests

Participation & Highlights

The event received **overwhelming participation from 387 students** across various institutions from India. The diverse competitions provided a vibrant platform for students to **showcase creativity, technical acumen, and teamwork**.

Dr. Swapneel Satone, Head of Civil Engineering Department, KDKCE, addressed the students and **encouraged active participation in such events to sharpen knowledge and skillsets** beyond academic boundaries.

Event Coordination and Support

- **Event Coordinator:**

- *Prof. D. B. Awachat*

- **Faculty Contributors:**

- *Dr. P. U. Bisen, Prof. M. N. Umare, Dr. V. D. Vaidya, Dr. B. S. Ruprai, Dr. A. D. Shende, Dr. C. S. Dhanjode*

These faculty members played a pivotal role in ensuring the successful execution of all the planned events.

Conclusion

ICI-Fest 2025 proved to be an enriching technical celebration, promoting learning, innovation, and collaboration among budding civil engineers. The continued support of ICI–Nagpur Centre and the active involvement of experts from the industry and academia made the event a grand success.

The banner for ICI-Fest 2025 features a central text area with the following content: "Service to the Society through Quality Technical Education" at the top, followed by "K.D.K. College of Engineering, Nagpur" in large red font, "(an Autonomous Institute affiliated to RTM Nagpur University)" in smaller black font, and "Department of Civil Engineering" in blue font. Below this, it says "(NBA & NAAC Accredited)", "ICI Students Chapter in association with", and "Indian Concrete Institute, Nagpur Centre" in orange and red. The main event title "ICI-Fest 2025" is in large red font, with "National Level" in smaller black font below it. At the bottom, it says "Unleash Your Potential" in green and "28th & 29th March 2025" in a yellow box. On the left side, there is a logo for K.D.K. College of Engineering with "Since 1984" below it, and logos for "our supporters" Salasar Demolitions Pvt. Ltd. and PATANKAR CONSULTANTS PRIVATE LIMITED. On the right side, there is a QR code, a logo for "our supporters" Avaneesh Buildcare, and a logo for STRUCTWEL DESIGNERS & CONSULTANTS PVT. LTD.

"Service to the Society through Quality Technical Education"



K.D.K.

COLLEGE OF ENGINEERING, NAGPUR

Department of Civil Engineering
(NBA & NAAC Accredited)
in association with

Indian Concrete Institute
Nagpur Centre

Presents

National Level
ICI-Fest 2025
Unleash Your Potential

28th & 29th March 2025

In Appreciation of Your Winning Performance & Outstanding Excellence in

Structure Modeling

"Service to the Society through Quality Technical Education"



K.D.K.

COLLEGE OF ENGINEERING, NAGPUR

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in association with

Indian Concrete Institute
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Presents

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Unleash Your Potential

28th & 29th March 2025

In Appreciation of Your Winning Performance & Outstanding Excellence in

Tender Filing

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Department of Civil Engineering
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Nagpur Centre

Presents

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ICI-Fest 2025
Unleash Your Potential

28th & 29th March 2025

In Appreciation of Your Winning Performance & Outstanding Excellence in

**Treasure Hunt
using Survey**

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Nagpur Centre

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ICI-Fest 2025
Unleash Your Potential

28th & 29th March 2025

In Appreciation of Your Winning Performance & Outstanding Excellence in

Quantity Estimation

"Service to the Society through Quality Technical Education"



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Indian Concrete Institute
Nagpur Centre

Presents

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ICI-Fest 2025
Unleash Your Potential

28th & 29th March 2025

In Appreciation of Your Winning Performance & Outstanding Excellence in

**Technical Quiz
on Concrete**

"Service to the Society through Quality Technical Education"



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Nagpur Centre

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Unleash Your Potential

28th & 29th March 2025

In Appreciation of Your Winning Performance & Outstanding Excellence in

**Professional Drafting
using AutoCAD**

"Service to the Society through Quality Technical Education"



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Department of Civil Engineering
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Nagpur Centre

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28th & 29th March 2025

In Appreciation of Your Winning Performance & Outstanding Excellence in

**Bridge Making
Competition**

"Service to the Society through Quality Technical Education"



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Department of Civil Engineering

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in association with

**Indian Concrete Institute
Nagpur Centre**

Presents

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Unleash Your Potential**

28th & 29th March 2025

*In Appreciation of Your Winning Performance &
Outstanding Excellence in*

**Project Presentation
& Competition**

"Service to the Society through Quality Technical Education"



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Department of Civil Engineering

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Nagpur Centre**

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Unleash Your Potential**

28th & 29th March 2025

*In Appreciation of Your Winning Performance &
Outstanding Excellence in*

**Poster Presentation
Competition**

"Service to the Society through Quality Technical Education"



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Department of Civil Engineering

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Nagpur Centre**

Presents

**National Level
ICI-Fest 2025
Unleash Your Potential**

28th & 29th March 2025

*In Appreciation of Your Winning Performance &
Outstanding Excellence in*

**InfraLens
Civil Infrastructure Photography**

"Service to the Society through Quality Technical Education"



K.D.K.

COLLEGE OF ENGINEERING, NAGPUR

Department of Civil Engineering

(NBA & NAAC Accredited)
in association with

**Indian Concrete Institute
Nagpur Centre**

Presents

**National Level
ICI-Fest 2025
Unleash Your Potential**

28th & 29th March 2025

*In Appreciation of Your Winning Performance &
Outstanding Excellence in*

**Concrete Mix
Design Competition**

"Service to the Society through Quality Technical Education"



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COLLEGE OF ENGINEERING, NAGPUR

Department of Civil Engineering

(NBA & NAAC Accredited)
in association with

**Indian Concrete Institute
Nagpur Centre**

Presents

**National Level
ICI-Fest 2025
Unleash Your Potential**

28th & 29th March 2025

*In Appreciation of Your Winning Performance &
Outstanding Excellence in*

Crossword on Concrete



"Service to the Society through Quality Technical Education"

K. D. K.



College of Engineering, Nagpur

(an Autonomous Institute affiliated to RTM Nagpur University)

Department of Civil Engineering

(NBA & NAAC Accredited)

Indian Concrete Institute Student Chapter
in association with

Indian Concrete Institute, Nagpur Centre

Presents

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ICI-Fest 2025

Unleash Your Potential

28th & 29th March 2025

our supporters

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PATANKAR CONSULTANTS


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 STRUCTWEL DESIGNERS
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Er. P. P. Deshpande
Chairman ICI - NC

Dr. A. M. Badar
Vice-Principal

Dr. V. P. Varghese
Principal

Dr. Swapneel R. Satone
Head, CED, KDKCE
Chairman (Elect), ICI-NC

Er. Bhagwat Patil
Secretary, ICI-NC

Prof. Dhananjay Awachat
Faculty Advisor, CED
Students Forum



"Service to the society, through quality technical education"

K.D.K. COLLEGE OF ENGINEERING, NAGPUR



(An Autonomous Institute)

(NAAC & NBA Accredited)

Department of Civil Engineering

ICI Students Chapter

In association with

Indian Concrete Institute, Nagpur Centre

INVITATION

*We have a great pleasure in cordially inviting you to attend
Inauguration Function of the*

National Level

ICI-Fest 2025

28th - 29th March 2025

- Chief Guest -

Er. Naresh Borkar

Superintending Engineer,
National Highway of India (NHI), Nagpur (MH)

- Guest of Honor-

Er. Manoj Kawalkar *Dr. Hitendra D. Chandewar*

National President (Elect),
Indian Concrete Institute

- Guest of Honor-

National Governing Council Member,
Indian Concrete Institute

Date : 28th March, 2025 at 1:00 pm.

Venue : Auditorium, KDKCE, Nagpur.

Dr. S. R. Satone

Head, Civil Dept., KDKCE
Chairman (Elect), ICI-NC

Er. P. P. Deshpande

Chairman, ICI-NC

Dr. A. M. Badar

Vice-Principal, KDKCE

Dr. V. P. Varghese

Principal, KDKCE

Prof. D. B. Awachat

Cordinator

Er. Shailendra Karale

Treasurer, ICI-NC

Er. Bhagwat Patil

Secretary, ICI-NC

"Service to the Society through Quality Technical Education"

K.D.K. College of Engineering, Nagpur
(an Autonomous Institute affiliated to RTM Nagpur University)
Department of Civil Engineering
(NBA & NAAC Accredited)



Since 1984

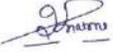


ICI Students Chapter
in association with
Indian Concrete Institute, Nagpur Centre
Presents
National Level

ICI-Fest 2025
Unleash Your Potential
Certificate of Achievement

This is to certify that Mr./Miss. _____
of _____ Sem. from _____
has participated in _____ Competition and
Secured _____ position in ICI Fest 2025 held at K.D.K. College of Engineering, Nagpur on
28th & 29th March, 2025. We wish him/her good luck in future endeavors.


Prof. Dhananjay Awachat
Faculty Advisor, CED
Students Forum


Er. Bhagwat Patil
Secretary, ICI-NC


Dr. Swapneel R. Satone
Head, CED, KDKCE
Chairman (Elect), ICI-NC


Er. Pravin P. Deshpande
Chairman ICI - NC


Dr. A. M. Badar
VICE-PRINCIPAL


Dr. V. P. Varghese
PRINCIPAL

"Service to the Society through Quality Technical Education"

K.D.K.
COLLEGE OF ENGINEERING, NAGPUR
Department of Civil Engineering
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**Indian Concrete Institute
Nagpur Centre**
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National Level
ICI-Fest 2025
Unleash Your Potential
28th & 29th March 2025

In Appreciation of Your Unwavering Support & Commitment

Salasar
Demolitions Pvt. Ltd.

"Service to the Society through Quality Technical Education"

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COLLEGE OF ENGINEERING, NAGPUR
Department of Civil Engineering
(NBA & NAAC Accredited)
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**Indian Concrete Institute
Nagpur Centre**
Presents
National Level
ICI-Fest 2025
Unleash Your Potential
28th & 29th March 2025

In Appreciation of Your Unwavering Support & Commitment


**Avaneesh
Buildcare**
YOUR VISION OUR EXPERTISE

"Service to the Society through Quality Technical Education"

K.D.K.
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Department of Civil Engineering
(NBA & NAAC Accredited)
In association with

**Indian Concrete Institute
Nagpur Centre**
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Unleash Your Potential
28th & 29th March 2025

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& CONSULTANTS PVT. LTD.**

"Service to the Society through Quality Technical Education"

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Department of Civil Engineering
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In association with

**Indian Concrete Institute
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Presents
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ICI-Fest 2025
Unleash Your Potential
28th & 29th March 2025

In Appreciation of Your Unwavering Support & Commitment

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PRIVATE LIMITED**

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**K.D.K. College of Engineering,
Nagpur**

(an Autonomous Institute affiliated to RTM Nagpur University)

Department of Civil Engineering
(NBA & NAAC Accredited)
in association with

Indian Concrete Institute, Nagpur Centre

our supporters **Salasar** Demolitions Pvt. Ltd. **Avaneesh Buildcare**

Presents *National Level*

ICI-Fest 2025

Unleash Your Potential

Valedictory Function

28th & 29th March 2025

STRUCTWEL DESIGNERS & CONSULTANTS PVT. LTD.











 Community News

Two-day technical session on civil engineering concludes



The students and teachers at KDK College of Engineering.

Nagpur: In association with Indian Concrete Institute, Department of Civil Engineering at KDK College of Engineering (KDKCE) successfully conducted a two-day ICI-Fest Event for the students. The event was graced by Naresh Borkar, Superintending Engineer, NHAI, Nagpur, as the Chief Guest, Manoj Ka-

walkar National President-Elect, ICI, Satish Raipure, chairman, IEI (I) -NLC as guests of honour. The inauguration featured the gracious presence of P P Deshpande (Chairman, ICI-NC), Dr. Valsson Varghese (Principal, KDKCE), Dr. Avinash Badar (Vice Principal, KDKCE) and others.

tical support from Kishor Dongre and

KDK College of Engineering



IN ASSOCIATION with Indian Concrete Institute, KDK College of Engineering (KDKCE) conducted a two-day ICI-Fest event for the students. The event was graced by Naresh Borkar, Superintending Engineer, NHAI, Nagpur, as the chief guest, Manoj Kawalkar National President-Elect, ICI, Satish Raipure, Chairman, IEI (I) -NLC as guests of honour. The inauguration featured the presence of P P Deshpande (Chairman, ICI-NC), Dr Valsson Varghese (Principal, KDKCE), Dr Avinash Badar (Vice Principal, KDKCE), Dr Swapneel Satone (Head, CED, KDKCE & Chairman (Elect), ICI-NC Bhagwat Patil (Secretary, ICI-NC), Shailendra Karale (Treasurer, ICI-NC), Vijay Balkote, President, Association of Licence Engineers, Ravi Nagpure, Manish Lende, Nitin Potdukhe, Ashish Dwivedi, Swapnil Deshmukh, Sanjay Hiranwar, Dr. Atika Ingole, Dr. Ranjit Patil, Nikhil Maske and other dignitaries.

Colleges may send their news items on
cityline@thehitavada.com

Center of Excellence in Association with UltraTech Cement Ltd. (novice of academic wisdom)

Since its inception, the **Center of Excellence (CoE)** established in collaboration with **UltraTech Cement Ltd. (UTCL)** has successfully conducted a total of **64 activities**. These initiatives have played a pivotal role in enhancing the academic and professional development of all stakeholders.

For the purpose of performance evaluation and official documentation, only those activities are being claimed that involved **active participation and direct interaction by students across eight academic levels**, which include:

- **Formal MoU with UTCL** for the establishment of the Center of Excellence encompassing academic, internship, and placement activities
- **Establishment of the Center of Excellence (CoE)** with a strategic framework for continuous engagement
- **Visits Undergraduate Students:** B.Tech First, Second, Third, and Final Year
- **Visits Postgraduate Students:** First and Third Semester

The documented activities include **industrial site visits, technical expert talks, internship training, and focused deliberations**, all conducted with direct involvement of **UTCL professionals**. These engagements provided students with valuable **industry-aligned exposure**, practical knowledge, and essential skill-building opportunities.









Collaborative Activities

Various topics and domains in civil engineering and allied disciplines were comprehensively covered through a series of expert guest lectures and workshops organized in collaboration with esteemed organizations and industry partners. These collaborative efforts enriched the academic and professional exposure of students and faculty alike.

Key collaborators included:

1. **Indian Concrete Institute (ICI):** Technical sessions, competitions, and industry academia dialogues on advanced concrete technology, sustainability, and career development in civil engineering, **assistance for establishment of Centre of Excellence at KDKCE**
2. **Indian Water Works Association (IWWA):** Guest lectures and seminars focused on water resource management, urban water supply systems, and sanitation infrastructure.
3. **UltraTech Cement Ltd. (UTCL):** Centre of Excellence Establishment, Workshops and industrial training on cement chemistry, concrete mix design, construction best practices, and innovations in building materials, Soft Skill Training, CMD, **Colloquial Meet, Internship Activities Placement activities (Total 7 Students area Placed till Date), etc**
4. **Indian Medical Association (IMA):** Women's Day Celebration
5. **Bureau of Indian Standards (BIS):** Technical presentations on relevant IS codes, quality assurance in construction, and standardization in materials and practices. **Establishment of BIS Club- Civil with grant of Rs. 50000 for BIS Club activities.**
6. **Ministry of Micro, Small and Medium Enterprises (MSME):** Sessions on entrepreneurship, innovation, start-up incubation in the construction sector, and government support schemes.
7. **Salasar Demolitions: Rs 25000 Sponsorship for ICI Fest 2025**

8. **Avannesh Buildcare: Rs 5000 Sponsorship for ICI Fest 2025 and Rs 25000 Sponsorship for International Conference, May 25, Internship and Placement activities (2 students are placed till date)**
9. **Structwel Designers & Consultants Pvt. Ltd.: Rs 5000 Sponsorship for ICI Fest 2025.**
10. **Patankar Consultants Pvt. Ltd.: Rs 5000 Sponsorship for ICI Fest 2025, Internship and Placement activities (One PG student is placed till date)**
11. **The Institution of Engineers (I), Nagpur Local Centre : Guest Lectures Participation**

Students participated in 9 different activities organized by other colleges and professional bodies.

1. World Engineering Day for Sustainable Development at The Institution of Engineers (I), NLC



2. Technical Lecture on Blast and Ballistic Loading on Structure at The Institution of Engineers (I), NLC



3. PG Student Ms. Shivani Sidam Received Best Presentation Award at Birsa Munda Centre Nagpur



4. A group of second-year students participated in the National Level KCREAT Competition organized by Kalika Steel at Jalna and received the Best Presentation Appreciation Award.



5.



GPS Map Camera



Jalna, Maharashtra, India
RVWX+67C Vrindavan Garden, Gawali Pura, Jalna, Maharashtra 431203, India
Lat 19.845476°
Long 75.898011°
15/09/24 12:17 PM GMT +05:30

Google

**5. Guest Lecture on “*Designing Bridges...Connecting Nation*”
Er. P. P. Deshpande, Chairman (Elect) at The Institution of Engineers (I), NLC**



6. World Water Day Celebration at Indian Water Works Association, Nagpur



7. World Water Day Celebration at The Institution of Engineers (I), NLC



8. Final Year Students Participation at Kaushal Vahini initiative program organised by SOLAR



9. Students Participation at VNIT, Nagpur Green Club Activity





K. D. K. COLLEGE OF ENGINEERING

Great Nag Road, Nandanvan, Nagpur – 440024.

(An Autonomous Institute w.e.f. 2024-25)

Accredited by NAAC & NBA (5 Programs)

Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai

& Affiliated to R.T.M. Nagpur University, Nagpur.

Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658

Email : kdkce4147@gmail.com; Web Site : www.kdkce.edu.in

Dr. Valsson P. Varghese
Principal

Dr. Avinash M. Badar
Vice Principal

VISION : Service to the Society Through Quality Technical Education

Ref. No.: KDKCE/293/2024

Date :

26/12/2024

To,

Mr. R. Radhakrishnan

Secretary General,

Indian Concrete Institute

Subject: ICI Student Chapter Annual Membership Fees for 2024-25

Dear Sir,

With reference to the subject mentioned above, kindly accept the annual student membership fees for the ICI Student Chapter of KDKCE for the session 2024-25. A total amount of Rs 30,100 has been transferred to the ICI Chennai account (Ref No: 436115106283 dated 26-Dec-2024).

We kindly request you to send the student membership certificates at the earliest.

Thank you for your support and cooperation.

With regards,

P. Badar

Principal,
K.D.K. COLLEGE OF ENGG.

K.D.K. COLLEGE OF ENGG.

NAGPUR-24.

Enclo: 1. Membership and fees statement
2. NEFT Receipt of payment

K . D . K . College of Engineering, Nagpur

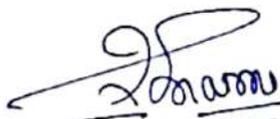
(An Autonomous Institute Affiliated to RTM Nagpur University)

Civil Engineering Department

(NAAC & NBA accredited)

List of Students Enrolled for ICI Students Chapter of KDKCE (2024-25)

Sr. No.	Name of Student	e-mail id	Year	Fees	Mobile Number
1	JANHVI BHAGWAT PATIL	janhvipatil@gmail.com	LM 13000 ; M. Tech I Sem		7744036988
2	PRANAV S. MATTE	pranavmatte@gmail.com	LM 12324 ; M. Tech I Sem		7588396048
3	PALASH P. PATANKAR	palashpatankar95@gmail.com	LM 11000 ; M. Tech I Sem		9176376562
4	Arya Marwadkar	marwadkararya@gmail.com	III Yr B. Tech	900	9423092805
5	Anjali Khune	anjalikhune2021@gmail.com	III Yr B. Tech	900	9420316605
6	Jayashree Lanje	lanjejayshri@gmail.com	III Yr B. Tech	900	9373855574
7	Shweta Bhurile	shweta2003bhurle@gmail.com	III Yr B. Tech	900	7741829168
8	Prachi Jsbhulkar	jambhulkarprachi866@gmail.com	III Yr B. Tech	900	9284062714
9	Nehal Belwale	belwalenehal5429@gmail.com	III Yr B. Tech	900	8484005833
10	Nikita Gonnade	gonnadenikita62@gmail.com	III Yr B. Tech	900	7498516838
11	Apurva Pise	apurvarpise.ce22f@gmail.com	III Yr B. Tech	900	9284390414
12	Ayush Admane	ayushadmane0207@gmail.com	III Yr B. Tech	900	8329951232
13	Riday Mandal	ridaymandal35@gmail.com	III Yr B. Tech	900	9371399807
14	Sameer Gotmare	sameergotmare7@gmail.com	III Yr B. Tech	900	9545631564
15	Jayash Kshirsagar	jayeshkshirsagar001@gmail.com	III Yr B. Tech	900	7720963644
16	Tejas Meshram	tejasmeshram171@gmail.com	III Yr B. Tech	900	8605910083
17	Vinay Patil	vinpatil650@gmail.com	III Yr B. Tech	900	7038956021
18	Harsh Wanjari	harshwanjari13@gmail.com	III Yr B. Tech	900	8767775435
19	Keyur Gaidhane	keyur3g@gmail.com	III Yr B. Tech	900	8766885981
20	Vaibhavi Kosambe	vaibhavikosambe@gmail.com	IV Yr B. Tech	500	9545554826
21	Avi Gupta	kumaravugupta@gmail.com	IV Yr B. Tech	500	9403345861
22	Ankit Kanoje	ankitkanoje2@gmail.com	II Yr B. Tech	1200	8010178430
23	Gauri Jwankar	gaurijwankar950@gmail.com	I Yr B. Tech	1500	9673044279
24	Pritti Khobragade	khobragadepritty80@gmail.com	I Yr B. Tech	1500	8055341583
25	Sneha Kale	snehakale.ce24f@kdkce.edu.in	I Yr B. Tech	1500	9022756436
26	Nikita Kale	nkale4562@gmail.com	I Yr B. Tech	1500	9325718493
27	Pravinya Humne	humanepravinya07@gmail.com	I Yr B. Tech	1500	9322421574
28	Mansi Gajbhiye	gajbhiyemansi@gmail.com	I Yr B. Tech	1500	7262844140
29	Rudranj Bante	rudranibante15@gmail.com	I Yr B. Tech	1500	7262942139
30	Rutuja Buchewad	rutujabuchewad@gmail.com	I Yr B. Tech	1500	9764499848
31	Prachi Mendhe	prachimendhe9322@gmail.com	I Yr B. Tech	1500	9307896699
Total Fees Amount				30100	

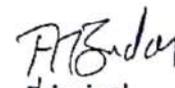

26/12/24.

Dr. Swapneel Satone

Head, Civil Engineering Dept., KDKCE, Nagpur

26/12/2024




Principal
PRINCIPAL
K.D.K. COLLEGE OF ENGG.
NAGPUR-24.

Funds Transfer



Transaction Successful.

Transaction ID : 436115106283
Paid To : XXXXXXXXX8599
Amount : 30100.00
Transaction Date : 26-Dec-2024 15:53:57
Beneficiary Name : INDIAN CONCRETE INST

One more transfer?

Home

J. J. J.
26 '24

National Level ICI-FEST 2025

Unleash Your Potential

Date: 28th & 29th March 2025

Venue: KDK College of Engineering, Nagpur

The ICI Student Chapter of KDKCE, in association with ICI, Nagpur Centre, organized a two-day national-level technical fest for civil engineering students. ICI-FEST 2025 aimed to bridge the gap between academics and industry through 14 innovative competitions including Project Presentation, Concrete Mix Design, AutoCAD Drafting, and Bridge Making.

Chief Guest:

Er. Naresh Borkar, SE, NHAI, Nagpur

Guests of Honor:

Er. Manoj Kawalkar (National President-Elect, ICI), Er. Satish Raipure (Chairman, IEI-NLC)

The event witnessed enthusiastic participation from **387 students** across India and was a resounding success under the guidance of **Dr. Swapneel Satone**, HoD Civil, and coordination by **Prof. D. B. Awachat**, with strong faculty support.

"Service to the Society through Quality Technical Education"

K.D.K. College of Engineering, Nagpur
(an Autonomous Institute affiliated to RTM Nagpur University)
Department of Civil Engineering
(NBA & NAAC Accredited)

ICI Students Chapter
in association with
Indian Concrete Institute, Nagpur Centre
Presents
National Level
ICI-Fest 2025
Unleash Your Potential
28th & 29th March 2025

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