

STRONGER
INFRASTRUCTURE
BRIGHTER FUTURES

IDEAS
PEOPLE
STRUCTURES
IMPACT

BUILDING KNOWLEDGE SHAPING TOMORROW

The Civil Brief brings to you the key events, achievements and initiatives of the Department of Civil Engineering, LNCT Bhopal. This edition highlights our continuous efforts towards academic excellence, practical learning, research, industry interaction and overall development of our students and faculty.

*"Structures may define
our present, but knowledge
builds our future."*



HIGHLIGHTS OF THIS EDITION



**EXPERT
LECTURES**

Insights from
industry experts
and academicians



**INDUSTRIAL
VISITS**

Learning beyond
classrooms through
real-world exposure



**STUDENT
ACHIEVEMENTS**

Celebrating talent,
creativity and
success



**FACULTY
ACHIEVEMENTS**

Recognizing
contributions and
continuous growth



**NPTEL & FDP
ACCOMPLISHMENTS**

Enhancing skills
for a stronger
academic environment



**PLACEMENT
SUCCESS**

Our students
stepping towards
a brighter future



SUSTAINABLE
INFRASTRUCTURE



EMPOWERED
COMMUNITIES



INNOVATIVE
SOLUTIONS



BETTER
TOMORROW



EXPERT LECTURES

Insights from Experts. Knowledge for the Future.

1 Workshop on Software for Civil Engineers

The Department of Civil Engineering successfully organized a two-day workshop titled "Software for Civil Engineers", featuring a panel of esteemed experts including **Mr. Shubham Bebele**, 3D Modeler at Consultancy Projects; **Ms. Asha Bairagi**, Structural Engineer; and **Mr. Sourav Kumar**, Managing Director of OriginX, Bhopal. Held on August 21, 2023, at the LNCT Campus, the workshop was attended by over 100 students, all of whom benefited greatly and significantly enhanced their knowledge in the field.



Key Details

Date	: 21 August 2023
Venue	: LNCT Campus
Experts	: Mr. Shubham Bebele (3D Modeler, Consultancy Projects) Ms. Asha Bairagi (Structural Engineer) Mr. Sourav Kumar (Managing Director, OriginX, Bhopal)
Participants	: 100+ students
Objective	: To enhance students' knowledge of software used in Civil Engineering.



LNCT
GROUP OF COLLEGES
"WORKING TOWARDS BEING THE BEST"

Department of Civil, LNCT Group
Organizing a Workshop.

TOPIC "Workshop in Softwares for Civil engineering"

Experts

- Shubham Bebele
3D MODELLER
- Asha bairagi
Structure engineer
- Sourav Kumar
Managing director

Coordinators:
Dr Anil Kumar Saxena
Dr P K Singhal

HOD:
Dr. Rajeev Singh Parihar

Date - 21 August, 2023 | Time - 11.20A.M. | Venue- S-21, LNCT, New Building

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2 5 Days STTP on Latest Technology and Various Trends in Civil Engineering

A 5-Day STTP on "Latest Technology and Various Trends in Civil Engineering" was organized by the Department of Civil Engineering, LNCT Bhopal, from 05/12/2023 to 09/12/2023 in online mode. Er. Deepesh Songara, Lead Structural Engineer & Consultant and Assistant Director, DSON Powers, served as the expert. The programme covered renewable energy and sustainability, important IS codes, structural design and analysis, manual design concepts, and industry software with future opportunities in Civil Engineering.



Key Details

Dates	: 05 December 2023 – 09 December 2023
Mode	: Online
Expert	: Er. Deepesh Songara (Lead Structural Engineer & Consultant and Assistant Director, DSON Powers)
Topics Covered	: • Renewable energy and sustainability • Important IS codes • Structural design and analysis • Manual design concepts • Industry software • Future opportunities in Civil Engineering



LNCT
GROUP OF COLLEGES
"WORKING TOWARDS BEING THE BEST"

Lakshmi Narain College of Technology, Bhopal
Department of Civil Engineering
Organizing

5 DAY STTP

Topic:
"Latest Technology and Various trend in Civil Engineering"

EXPERT
Er. Deepesh Songara
Lead Structural Engineer & Consultant,
Assistant Director, DSON POWERS.

HOD: Dr. R. S. Parihar

Coordinator: Dr Bikram Prasad

Co-coordinators: Dr Sandeep Choudhary

Date: 05/12/2023 to 09/12/2023

Venue: S-21 Seminar Hall, Jagdish Chandra Block

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FACULTY ACHIEVEMENTS

Recognizing Excellence. Inspiring Progress.

Dr. Bikram Prasad Chaired Technical Session at IWCSGD-2024

Dr. Bikram Prasad chaired a technical session in the International Water Conference for Sustainable Development Goals (IWCSGD-2024) at Maulana Azad National Institute of Technology (MANIT), Bhopal. His participation and contribution in this prestigious international conference reflect the department's strong engagement in global discussions on sustainable development and water-related challenges.



FACULTY NPTEL COURSE COMPLETION

Continuous Learning for a Stronger Tomorrow.

S.No.	Faculty Name	Duration	Certifying Organization	Course / Title	%	Dates
1	Dr. Rajeev Parihar	Four Weeks	IIT Kanpur	Cognition, Transformation and Lives	78	Jul – Aug 2023
2	Dr. Rajeev Parihar	Four Weeks	IIT Kharagpur	Great Experiments in Psychology	67	Jul – Aug 2023
3	Dr. Rajeev Parihar	Four Weeks	IIT Kanpur	Psychology of Everyday	62	Aug – Sep 2023
4	Dr. Rajeev Parihar	Eight Weeks	IIT Bombay	Yoga and Positive Psychology for Managing Career and Life	88	Aug – Oct 2023
5	Prof. A.K. Jha	Four Weeks	NPTEL	Hindi ki Pramukh Kahaniya	75	September 2023
6	Prof. Rajesh Kumar Misra	Twelve Weeks	NPTEL	Solid Waste Management	70	October 2023



FACULTY DEVELOPMENT ACHIEVEMENT

Learning. Adapting. Advancing Together.

Faculty members from the Department of Civil Engineering, LNCT Bhopal, have demonstrated a strong commitment to continuous professional development by successfully completing **100 Faculty Development Programmes (FDPs)**. These programmes enhanced their knowledge, teaching methodologies, technical skills, and awareness of emerging technologies, thereby contributing to improved academic delivery, research capabilities, and overall quality of education in the department.



Key Outcomes

- Enhanced subject knowledge
- Improved teaching methodologies
- Development of technical skills
- Awareness of emerging technologies
- Strengthened research capabilities
- Better academic delivery and overall quality of education



Students
Today
Change
Tomorrow

EDITION: JULY - DECEMBER 2023-24

PEOPLE | PLANET | PROGRESS

Engineering
for a
Better Tomorrow



STUDENT ACHIEVEMENTS

Talent. Dedication. A Brighter Tomorrow.

1 Second Prize in Structure Mela

Ms. Surbhi Jat and **Ms. Sakshi Kushwaha**, students of the Department of Civil Engineering, LNCT Bhopal, secured the **Second Prize in Structure Mela**, organized by **Vision Civil, MANIT Bhopal**. Their achievement reflects their technical knowledge, creativity, teamwork, and practical understanding of structural engineering concepts.



3 Architectural Design Diploma

Mr. Shivam Singh, a fourth-semester Civil Engineering student, successfully completed a 6-month Architectural design diploma course from **Design Solution**, an ISO certified institute. This certification has further enhanced his practical knowledge and design skills.



2 National Science Day Online Quiz

Mr. Shivam Singh, a fourth-semester Civil Engineering student, participated in the online quiz competition jointly organized by the **Quest Nature Club** on the occasion of **National Science Day**. His participation demonstrates enthusiasm for knowledge, awareness and active involvement in co-curricular activities.



4 Placement Achievement

Ajay Singh Kushwaha, Scholar No. 0103CE201008, a final-year Civil Engineering student, has secured placements with two multinational companies **Cognizant** and **TCS**. We extend our best wishes to him for a successful and prosperous future.



“ Success is the result of preparation, hard work and learning from every experience. ”



SUSTAINABLE
INFRASTRUCTURE



INNOVATIVE
SOLUTIONS



EMPOWERED
COMMUNITIES



KNOWLEDGE
FOR IMPACT

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