

DEPARTMENT OF CIVIL ENGINEERING



" Transforming Engineering Students into Industry-Ready Professionals "



DEPARTMENT OF CIVIL ENGINEERING

PROGRAMME SPECIFIC OUTCOMES



PSO1: Plan, Analyse and Design sustainable infrastructure.

PSO2: Build, manage and maintain construction projects adhering to the highest quality and safety standards.

PSO3: Apply innovative and emerging technologies and tools to solve real world civil engineering problems for society.

NEWS AND EVENTS

Celebrating Research Excellence with New Published Paper

1.Title of Paper- Prediction of soil liquefaction for railway embankment resting on Bne soil deposits using enhanced machine learning techniques.

Author- Dr. SUFYAN GHANI

Journal- Indian Academy of Sciences

DOI- <https://doi.org/10.1617/s11527-023-02203-y>

1.Title of Paper- A review on health monitoring of concrete structures using embedded piezoelectric sensor

Author- Dr. Tushar Bansal

Journal- Construction and Building Materials

DOI- <https://doi.org/10.1016/j.conbuildmat.2023.133179>

Department of Civil Engineering Hosts One-Day Seminar on Career Planning

The Department of Civil Engineering at Sharda University successfully organized a one-day seminar focused on career planning, enlightening students about the best career options in the field. The event featured Ms. Sweta Sahu as the keynote speaker, a renowned expert in the industry.



NEWSLETTER TEAM

STUDENT EDITORS

Nadim Ahmad
Thokchom Joya Devi
Roberta Robert
Prajeet Baudel

FACULTY MEMBERS

Dr. Satya Prakash
Mr Sunil Saharan
Ms. Sukalpaa Chaki

For any suggestions and queries,
Mail us @ :
news.cessu@gmail.com