NEWSLETTER March, 2024



# SWAMI VIVEKANANDA IINIVERSITV



Excellence | Innovation | Entrepreneurship

# Department of Civil Engineering

# **Faculty Members**

## 1. DR. ABIR SARKAR

HOD and Asst. Prof., SVU PhD, NIT Silchar

#### 2. DR. ASHES BANERJEE

Asst. Prof., SVU, PhD, IIT (ISM) Dhanbad, Post-Doc, IIT Guwahati.

## 3. DR. NILANJAN TARAFDER

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#### 5. MRS. DEBANJALI ADHIKARY

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#### 7. MR. SAMIR KUMAR

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#### 8. MR. TAMAL KUNDU

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### 9. MS. SARNALI SARKAR

Technical Assistant B.Tech, Budge Budge Inst. of Tech.

## **Placement Stat**

Four students of Civil department have joined the esteemed company, MKC Infrastructure, in Gujarat, as a successful start of their working careers.







# **Event Participation**

The department of civil engineering is pleased to announce the successful conduction of international conference (ICEDC, 24) from 22<sup>nd</sup> to 24<sup>th</sup> February, 24, with 30 full length papers being submitted from the department, which are in contention for getting published in reputed journals/book series.



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## **Placement Activities**





The arrival of companies for recruitment in any educational organization demonstrates their contribution to the future workforce. The department of civil engineering has successfully conducted the preliminary campus recruitment drive in the previous month where, reputed design firm 5D VDC Services visited the campus for potential recruitment of our final year students.





# List of Publications

- 1. Avishek Adhikary, Suchhanda Mondal, Jhilik Gantait, Supriya Pal, Sudipta Ghosh (2023) "Evaluation of lightweight expanded clay aggregates (LECA) as bed material in constructed wetlands for attenuation of antibiotics" Journal of Environmental Engineering (ASCE) 149(11): 04023074. https://doi.org/10.1061/JOEEDU.EEENG-7368
- 2. Arghya Chakraborty, Dhananjoy Mandal, Abhishek Anand, Debanjali Adhikary, Goutam Kuti (2023) "Man and Environment: Reinventing the Relationship" Emergence Issues and Concern in Advanced Environment, Applied Science and Informatics. ISBN: 978-81-19006-36-6
- 3. Apurba Pal, Tamal Kundu, Aloke Kumar Datta (2023) "Sensorbased smart diagnosis of rail defects using an ann model" Asian Joural of Civil Engineering. 24: 3001-3008. <a href="https://doi.org/10.1007/s42107-0.23-00690-6">https://doi.org/10.1007/s42107-0.23-00690-6</a>

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