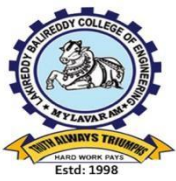


HIGHRISE

DEPARTMENT OF CIVIL ENGINEERING NEWS LETTER

APRIL-JUNE 2023



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING
Accredited by NAAC
Approved by AICTE & Affiliated To JNTUK, Kakinada

CIVIL ENGINEERING DEPARTMENT NEWS LETTER (April-June, 2023)

1. Events conducted by the Department

Webinar:

- **Pre-Fabricated Structures** by Dr M.V.N. Siva Kumar, Associate Professor, NIT Warangal, on 24th April, 2023

Guest Lectures:

- **Environmental Pollution and Climate Change** by Dr M. Chandrasekhar, Professor, NIT Warangal, on 18th April, 2023
- **Basics of Cement and Concrete** by Er. K Venkataraman, Regional Head - Technical Customer Solutions, Ultra Tech Cements, Andhra Pradesh, on 29th June, 2022

2. Faculty Publications

- **Dr.V.Ramakrishna, A.Ambica Tejaswi, M.Venkata Reddy, K.Harika, B.Rajasekhar Reddy** “*Environmental Impact of Ash pond of a Thermal Power Plant on Ground Water Quality*” Indian Journal Environmental Protection, Volume 4, Issue 6, June 2023, pp: 660-669, ISSN : 0253-714.(Published in Scopus Index Journal).
- **Dr. V. Ramakrishna, A. Jahnvi, ch.siva Reddy, K. Kalyan Ram and V.Ashok Reddy**, “*A study of Ambient noise pollution in and around Vijayawada city*”, Journal of Emerging Technologies and innovative Research,9 (May 2023), 228-234, ISSN: 2349-5162. (Published in Scopus Index Journal)
- **V Ramana Kollipara, T.D. Gunneswara Rao, P.Sridhar**, “*A study on Deformation Characteristics of splice connection in steel structures*”, Lecture Notes in Civil Engineering, 233, (May 2023), 341-352, ISSN: 2366-2565. (Published in Scopus Index Journal)

3. Staff Colloquiums

- **J.Rangaiah** delivering staff colloquium on “*Methodology to develop the water balance model*” on 19th June 2023

4. Student Chapter/Professional Society activities

- **IEI Student Chapter:**
Guest Lectures: Basics of Cement and Concrete by Er. K Venkataraman, Regional Head - Technical Customer Solutions, Ultra Tech Cements, Andhra Pradesh, on 29th June, 2023
- **Technical Club Activities:**
- **Varadhi Club** : Drawing Competition on Save Soil on 11th June 2023.

Members: Galam Koteswara Rao, Nalliboina Sravani (III Year)

Editor: Dr. K. V. Ramana