



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF CIVIL ENGINEERING

A GUEST LECTURE ON

“ENVIRONMENTAL POLLUTION AND CLIMATE CHANGE”

Event Type	Guest lecture
Date / Duration	18.04.2022
Resource Person	Dr. M. Chandra Sekhar, Dean (planning and development) & Professor, Department of Civil Engineering, NIT-Warangal, Andhra Pradesh
Name of the Coordinator	Sri. B.Rama Krishna, Sr. Assistant Professor
Target Audience	B Tech Civil 2 nd and 4 th year students
Total no of Participants	100
Objective of the event	<ul style="list-style-type: none">To illustrate the impacts of environmental pollution on the local and global climate changes.
Outcome of event	<ul style="list-style-type: none">Awareness on different natural and anthropogenic actions leading to environmental pollutionExplore the inter-relation between environmental pollution and climate changes.
Feedback / Suggestions	<ul style="list-style-type: none">More such awareness programmes are needed

Photographs



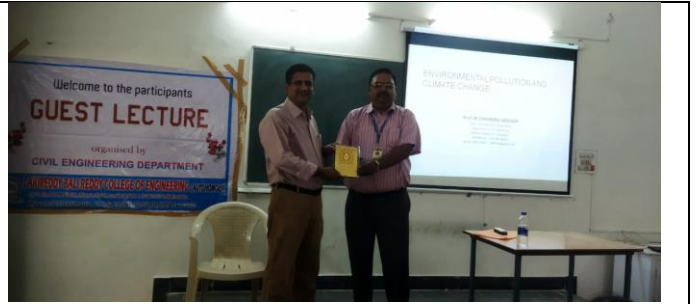
Dr. M. Chandra Sekhar, Dean (Planning and Development) & Professor, Department of Civil Engineering, NIT-Warangal, delivering the Guest Lecture



Dr. V. Ramakrishna, Professor and Head, Department of Civil Engineering, LBRCE addressing the gathering

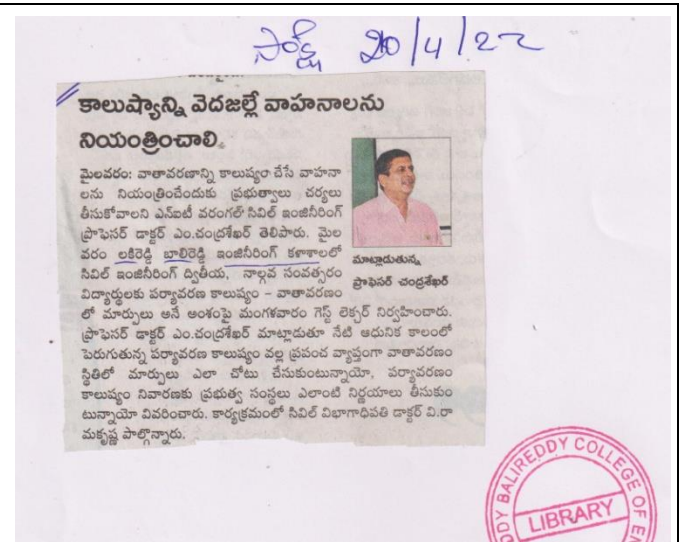
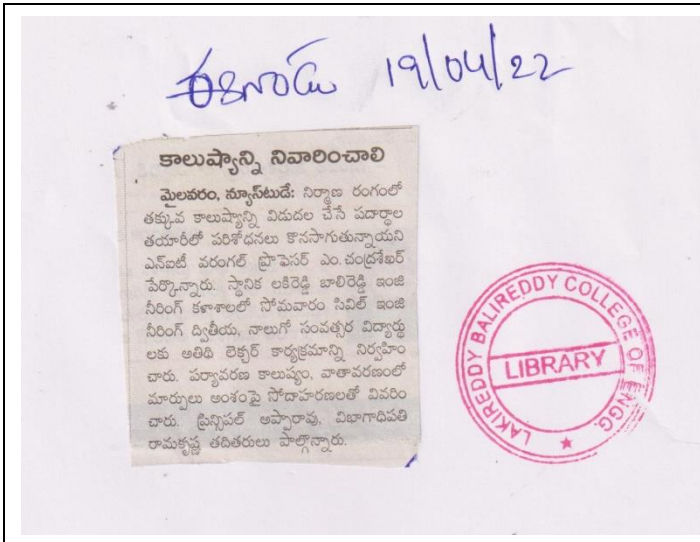


Section of gathering



Felicitation of the Guest Speaker by HOD Civil

Paper clipping



REPORT

The Department of Civil Engineering of Lakireddy Bali Reddy College of Engineering has organized a Guest Lecture on “Environmental Pollution and Climate Change” for Civil Engineering Students under IE(I) Student Chapter on 18th April, 2022. Dr. M. Chandra Sekhar, Dean (Planning and Development) & Professor, Department of Civil Engineering, NIT-Warangal acted as the Resource person in the programme.

In his lecture, Dr. M. Chandra Sekhar discussed the different activities causing environmental pollution in the nature. The local and global climatic changes that are noticed around the globe are illustrated. The remedial measures being taken up by the governments such as encouraging electric vehicles with zero pollution, phasing out the conventional vehicles, higher penalties for polluting industries and waste generators, emphasis on green building construction and research on low cost and eco-friendly building materials etc. are discussed in detail.

A total of 100 students from II and IV B.Tech Civil Engineering students attended this interactive and informative session. The faculty members from the civil engineering department also participated. The resource person is felicitated by Dr. V. Ramakrishna, Professor and Head, Department of Civil Engineering, LBRCE in this regard.