

Report on workshop

Title :- "Eco- hydrological Process & Resilience : Securing Water for the Future in the Era of Climate Change"

Date :- May 26th 2022

Preamble: Department of Civil Engineering, KSSEM Bangalore is conducting a technical talk for open elective students.

Participant's Profile: All Open elective students

Description about the Program:

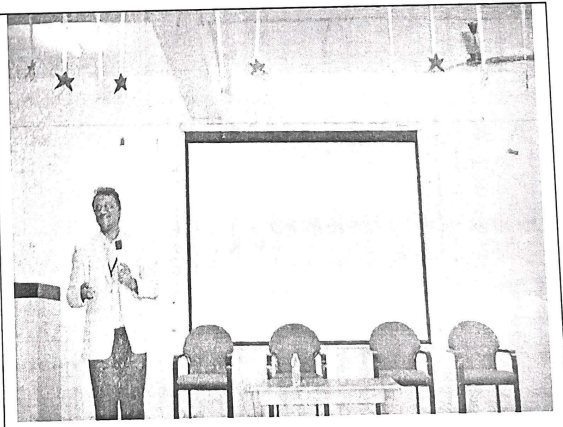
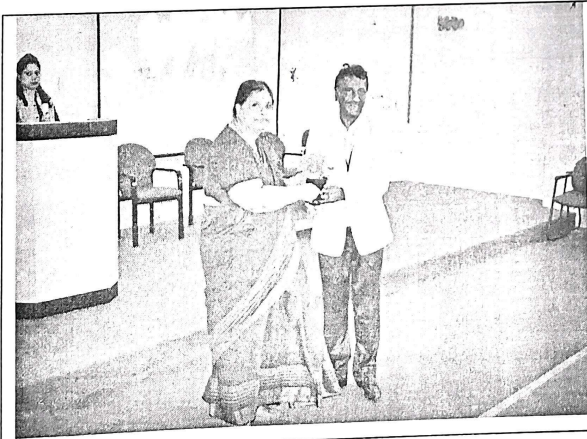
26-06-2022: On the inaugural function at 11.40AM, Head of the department Dr Vijayalakshmi akella welcomed and introduced the speaker to the students.

11.45AM: Dr. H K Ramaraju Professor & Head of Civil Engineering at Dayananda Sagar College of Engineering, Bangalore spoke on the "Eco- hydrological Process & Resilience : Securing Water for the Future in the Era of Climate Change". One of the most severe and immediate effects of climate change can be seen on the availability of water in India. Every year the water supply infrastructure in the country is expanding under Jal Jeevan Mission, however, the water sources are shrinking. This situation is leading India towards a catastrophe that will have serious implications for the nation both on economic and social levels. Climate change has been taking a toll on the country's weather patterns, which in turn is impacting agriculture, human life, industries, and bio-diversity.

At the end of the session attendance and feedback was collected. The entire session was an interactive session and the speakers answered many queries raised by the participants. The entire programme was co-ordinated with the support of the Principal, HOD and faculty of the department of civil Engineering, KSSEM, Bangalore.

Feedback: All the students expressed their gratitude to resource persons and to the coordinator, department of civil Engineering, KSSEM, Bangalore for conducting technical talk on "Eco- hydrological Process & Resilience : Securing Water for the Future in the Era of Climate Change".

Photos:



V Akella
Head of the department 30/5/2022



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT - 560109

DEPARTMENT OF CIVIL ENGINEERING

SESSION: 2021-2022 (EVEN SEMESTER)

CIRCULAR

Date: 12/05/2022

All the students are hereby informed that Department of Civil Engineering is organizing a technical lecture on **“Eco-hydrological process and resilience : Securing water for the future in the era of climate change”** by Dr. H K Ramaraju Professor & Head of Civil Engineering at Dayananda Sagar College of Engineering, Bangalore. On Thursday, 26th May 2022, Lecture time: 11.40.AM , Venue: Civil Seminar Hall. Therefore, we would like to invite all the students who have opted Conservation of natural resources as open elective students to attend the technical lecture.

hskelle 12/5/2022
Head of the Department
Department of Civil Engineering

CC: Department of Computer science

Department of Electronics and communication

Department of Mechanical Engineering

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K.S. School of Engineering & Management
15, Mallasandra, off Kanakapura Road,
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KSSEM
K.S. School of Engineering & Management

www.kssem.edu.in

Department of Civil Engineering

Organizes

TECHNICAL LECTURE ON

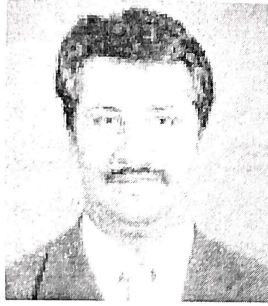
“Eco- hydrological Process & Resilience : Securing Water for the Future in the Era of Climate Change”

(For Open Elective students)

BY Dr. H K Ramaraju

Professor & Head of Civil Engineering

at Dayananda Sagar College of Engineering, Bangalore



ABOUT SPEAKER: Dr. H K Ramaraju, has spent more than 20 years in teaching, research and consultancy. Presently working as Professor & Head of Civil Engineering at Dayananda Sagar College of Engineering, Bangalore. Dr H K Ramaraju has Graduate in Civil Engineering, Post Graduate in Environmental Engineering and Ph.D. in Civil-Environmental Engineering from University Visveswaraya College of Engineering (UVCE), Bangalore. He has published/presented 116 research papers in National/International Journals/Seminars/Conferences and Edited 7 technical volumes. His Research projects were funded by AICTE, UGC, VTU, MoES, MoS- KIOCL & ISRO, RDPR dept., DST amounting to 1.50 crores.

ON Thursday, 26th May 2022

Lecture time: 11.40.AM

Venue: Civil Seminar Hall

W Akella
12/5/2022
Patrons: Dr. K. Rama Narasimha
Principal
K.S.S.E.M

Dr. VijayaLakshmi Akella
Professor & Head
Department of Civil Engineering
K.S.S.E.M

Coordinator: Mrs. Rashmi H R
Assistant Professor
Department of Civil Engineering
KSSEM, Bangalore



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H K Ramaraju 12/5/2022
Head of the Department
Department of Civil Engineering

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