



**SREYAS INSTITUTE OF ENGINEERING & TECHNOLOGY**

(Affiliated to JNTUH, Hyderabad & Approved by AICTE [NBA & NAAC *Accredited*])  
Nagole, Hyderabad- 500 068.

**Department of Mechanical Engineering**

21-02-2022

Nagole.

To,  
The Principal,  
SIET,  
Nagole, Hyderabad.

**Sub:** Request for permission to conduct a Guest lecture on “**Energy Conservation For Sustainable Society**” on 23-03-2022.

Sir,

The department of Mechanical Engineering would like to conduct a guest lecture on “**Energy Conservation for Sustainable Society**” on 23-03-2022 for Students and staff. In this regard, I request you to give your approval for the same. The estimated budget is as given below

**Budget Proposal**

Honorarium (External Resource Persons)	Rs. 8,000/-
Travel Expenses	Rs. 2,000/-
Miscellaneous	Rs. 1,000/-
<b>Total</b>	<b>Rs. 11,000/-</b>

Hence I request you to grant the amount of Rs. **11, 000/-** for the smooth conduction of the FDP.

Thanking you,

Yours Sincerely,

  
HOD- Mechanical Engg.



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INSTITUTE OF ENGINEERING AND TECHNOLOGY  
(Approved by AICTE, New Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC)  
Hyderabad | PIN: 500068

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21-03-2022,  
Nagole.

To,  
Prof T.K.K REDDY,  
MED,  
PDPU.

**Sub : Invitation for Guest Lecture as Resource person-Reg**

Sir,

Sreyas Institute of Engineering and Technology (SREYAS) one of the esteemed institution located in a peace environment at Hyderabad, which was approved by AICTE, New Delhi, and affiliated to JNTUH.

Our vision is to impart education, in a conducting ambience, as comprehensive as possible, with the support of the modern technologies and produce graduates and post graduates in engineering with the ability and passion to work wisely, creatively, and effectively for the betterment of our society.

On behalf of Sreyas Institute of Engineering and Technology, I am pleased to have the honour of inviting you to deliver the lecture on "Energy Conservation For Sustainable Society" on 23-03-2022.

We will be grateful to you in accepting our invitation.

Thanking You,

Yours sincerely,

HOD- Mechanical Engg.



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me.hod sreayas <me.hod@sreyas.ac.in>

**SIET Invitation for Guest Lecture as Resource person-Reg**

4 messages

me.hod sreayas <me.hod@sreyas.ac.in>  
To: reddykishen@yahoo.com

Mon, Mar 21, 2022 at 11:38 AM

Respected sir,

This is Dr. A C UmaMaheshwer Rao, HoD of Mechanical Engineering Department, Sreyas Institute of Engineering and Technology. On behalf of the Sreyas Institute of Engineering and Technology, I am pleased and honored of inviting you to deliver a lecture on "Energy Conservation For Sustainable Society" on 23-03-2022. Kindly find the attachment of Invitation letter for the same.

We will be grateful to you for accepting our invitation.

Thanking You,

—

**Dr. A.C.Umamaheshwer Rao**, B.Tech, M.Tech, Ph.D

**HOD & Associate Professor**,

Department of Mechanical Engineering,

Sreyas Institute of Engineering and Technology, Hyderabad-68

**Contact No:9885696023**

E-Mail ID: me.hod@sreyas.ac.in , umamaheswar.ac@sreyas.ac.in , umamaheswar4@gmail.com

2. invitation to Dr. TTK REDDY,.pdf  
138K

T. Kishen Kumar Reddy <reddykishen@yahoo.com>  
To: "me.hod sreayas" <me.hod@sreyas.ac.in>

Mon, Mar 21, 2022 at 3:59 PM

Dear Prof:

I have seen the invitation letter and I will be pleased to share my views on sustainability.

Kindly let me know the time of the lecture. I plan to get my laptop for the presentation as it includes some videos in my you-tube folder.

Also, please let me know the logistics .

Best regards,

Kishen

Address: 347B, road no 78,  
Jubilee Hills hyderabad 500 098  
( near Rama Naidu Studio — near ITSY BITSY)

Sent from Yahoo Mail for iPhone

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**Date: 22/03/2022**

### **CIRCULAR**

This is to inform all Students that, Department of Mechanical Engineering is organizing a **Guest Lecture** -**"Energy conservation for sustainable society "** on **23/03/2022** from 11:00 am onwards.

So, All mechanical students requested to register through following link

[https://docs.google.com/forms/d/e/1FAIpOLsduT9pXTgLYB8Lqd375zES6xBMwz\\_bhhfw8mfjiABBFYm6smqA/viewform?usp=pp\\_url](https://docs.google.com/forms/d/e/1FAIpOLsduT9pXTgLYB8Lqd375zES6xBMwz_bhhfw8mfjiABBFYm6smqA/viewform?usp=pp_url)

Venue: SIET Auditorium Hall

Time: 11:00 AM

Resource Person: Dr. T.K.K.Reddy

Copy to:

1. Chairman's desk
2. Secretary desk
3. Principal



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### **A REPORT ON GUEST LECTURE**

**ON**

#### **“Energy Conservation For Sustainable Society”**

A Guest Lecture was organized by Department of Mechanical Engineering during 23-03 2022. The invited resource persons was **Prof.T.K.K.REDDYGaru**, Director General (Rtrd.), PDPU. There were about 130 participants registered from Sreyas Institute of Engineering and Technology.

The inauguration program was started on 23-03-2022, at 11:00 AM with prayer song and lighting of the lamp by the dignitaries on the dais. The dignitaries on the stage were chief guest **Prof.T.K.K.REDDYGaru**, Director General (Rtrd.), PDPU, Dr. Suresh Akella, Dr. Uma Maheshwara Rao, Head of the Department.

#### **Objective of Guest Lecture:**

- ❖ climate change & resource scarcity- Indian scenario.
- ❖ Circularity and sustainability.
- ❖ Change of waste material recycling (e waste, agriculture, plastic, food etc.,)
- ❖ Green buildings
- ❖ Green innovation ideas in India for waste management.

#### **23<sup>rd</sup>, March, 2022:**

**Session** was held from **11:00 am to 12:30 pm** by **Prof.T.K.K.REDDYGaru** on the following topics.

1. What are the crisis the planet is facing because of the unsustainable human consumption and production,
2. Climate changes (global temps are 1.1-1.3°C above pre industrial levels)
3. Nature and biodiversity loss
4. Pollution and waste (GH gases will raise by 14% in next 10yrs)



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ASSESSMENT AND ACCREDITATION  
COUNCIL OF INDIA

**Department of Mechanical Engineering**  
Organizing

**Guest Lecture**  
On  
**Energy Conservation for Sustainable Society**  
Date: 23-03-2022.

**Resource Person**  
**Prof. T. Kishen Kumar REDDY** Garu,  
Director General (Rtrd.), PDPU.

Program Coordinator  
K.L.N. MURTHY - MED

**Background**

Our planet is facing three crises due to unsustainable human consumption and production:

- Climate change (global temps are 1.1–1.3°C above pre-industrial levels)
- Nature and Biodiversity Loss, and
- Pollution & Waste (GH Gases will ↑ by 14% in next 10 years)

Increased heat waves, droughts and floods are already exceeding plants' and animals' tolerance thresholds.

Millions of people are exposed to acute food and water insecurity.

*(IPCC Report – Feb 2022: The interdependence of climate, biodiversity and people is recognised and the integration of natural, social and economic sciences is required)*

**Hyderabad, Telangana, India**  
9H3V+RCJ, Mansurabad Reserved Forest, Auto Nagar,  
Hyderabad, Telangana 500068, India  
Lat 17.354497°  
Long 78.593522°  
23/03/22 12:39 PM

GPS Map Camera

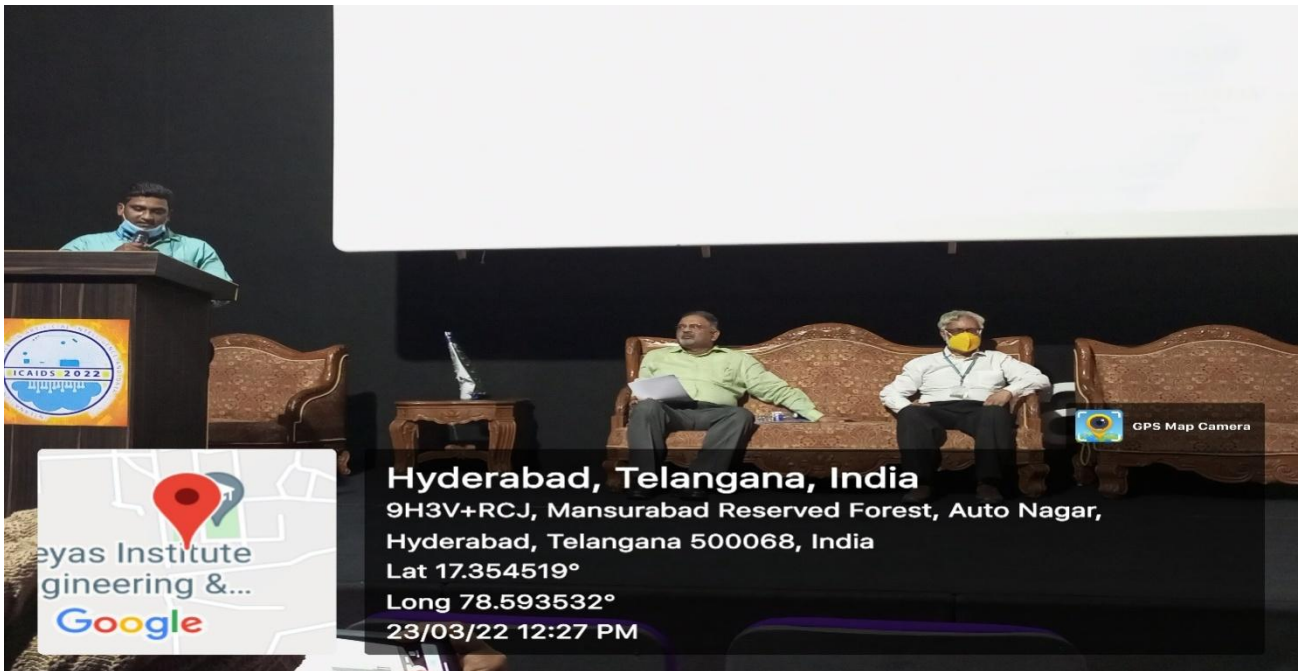
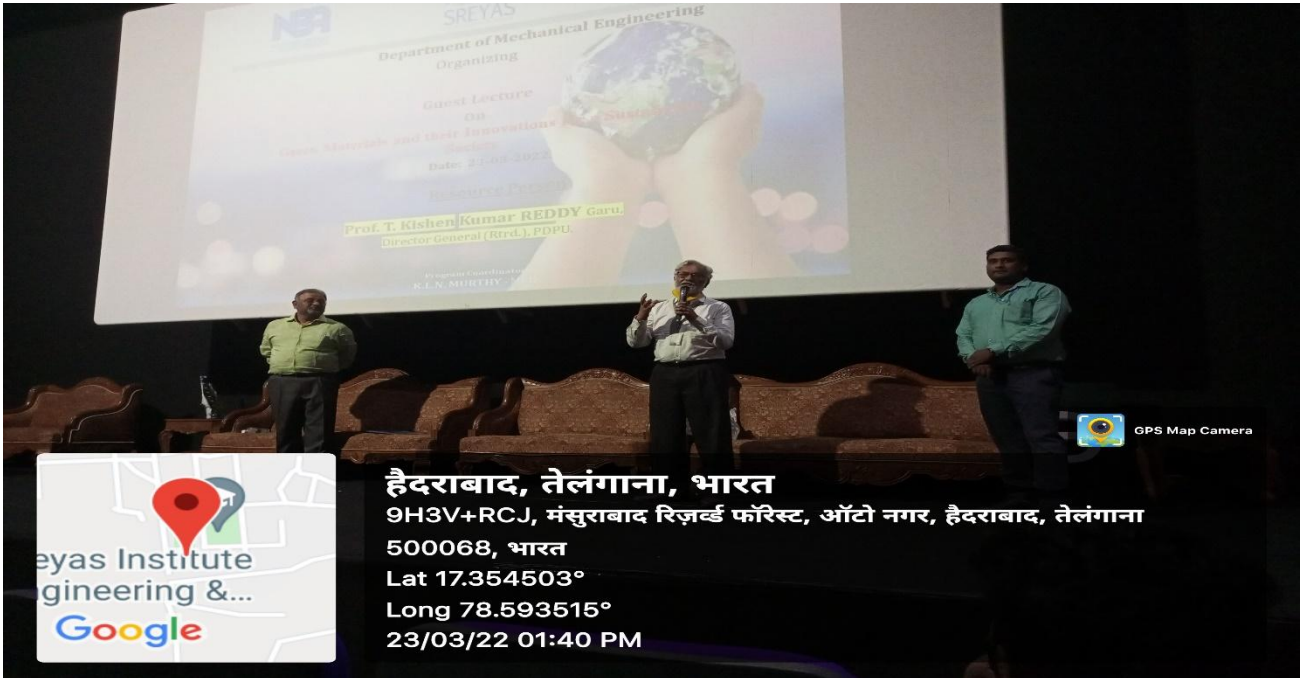
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### **Department of Mechanical Engineering**

Organizing

**Guest Lecture**

**On**

**Energy Conservation for Sustainable Society**

Date: 23-03-2022.

### **Resource Person**

**Prof. T. Kishen Kumar REDDY** Garu,

Director General (Rtrd.), PDPU.

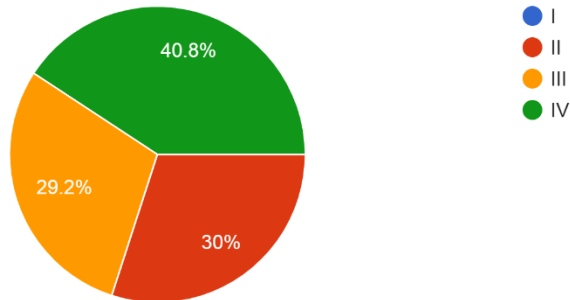
Programm Coordinator  
**K.L.N. MURTHY - MED**



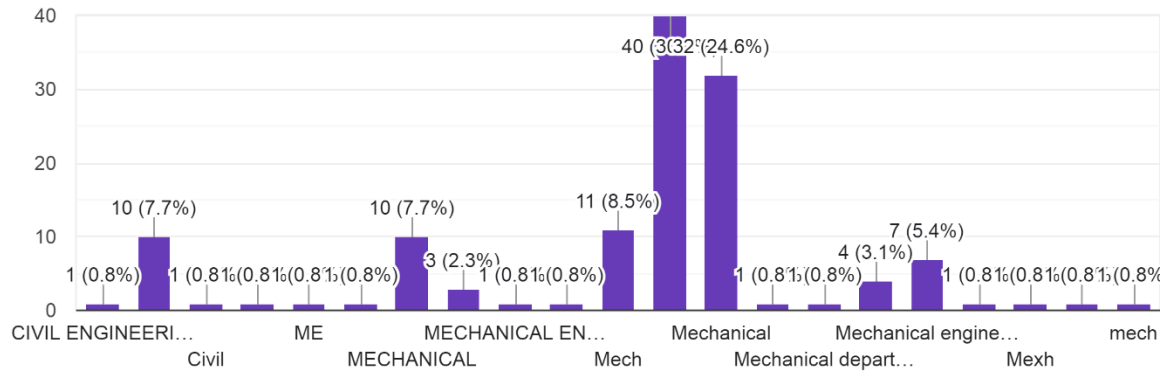
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Reistrations for the Guest lecture

Year  
130 responses



Branch  
130 responses





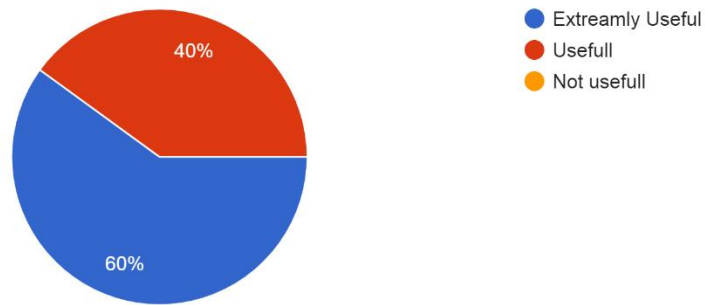
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## Feed back responses:

How much this session was useful from the knowledge and information point of view?

5 responses



## Overall effectiveness of the lecture

5 responses

How we  
5 respons

