



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified Institution

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

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

## DEPARTMENT OF MECHANICAL ENGINEERING

### REPORT ON EVENT REFRIGERATION AND ADVANCED TECHNOLOGY IN HVAC SYSTEMS

- Event Type : Guest Lecture
- Date / Duration : 01-10-2018/ 11:00 am-04:00 pm
- Resource Person : 1) V.V. Subba Rao, Founder President, ISHRAE Vijayawada Sub-chapter  
2) A.Pulla Rao, Past President and Student chair, ISHRAE Vijayawada Sub-chapter
- Name of Coordinator : A.Naresh Kumar and S.Rami Reddy
- Target Audience : All ISHRAE Registered students and Final Year students
- Total no of Participants: 105
- Objective of the event: To enhance the knowledge of students in Core HVAC systems and also to bring awareness among the students about various activities conducted by ISHRAE.
- Outcome of event : 1) Students can know the technological improvements in Air-conditioning sector.  
2) Students get aware about various job related activities promoted by ISHRAE.
- Description / Report on Event:

- 1) A Guest Lecture was organized by ISHRAE Student chapter of LBRCE on “Refrigeration and advanced technology in HVAC systems” on 01-10-2018.
- 2) LBRCE college principal Dr.K.Appa Rao, Head of the department Dr.S.Pichi Reddy and Dr.P.Ravindra Kumar welcomed all the ISHRAE Student members, Final Year students and faculty.
- 3) The chief guests for this event are Mr.V.V.Subba Rao-Founder President- ISHRAE Vijayawada Sub-Chapter, Mr.A.Pulla Rao- Student Chair- ISHRAE Vijayawada Sub-chapter.
- 4) Mr.V.V.Subba Rao discussed about various design related and Quiz competitions conducted by ISHRAE. He requested the students to participate in all these activities to enhance their knowledge.
- 5) In the afternoon session other guest A.Pulla Rao explained about various technological improvements in HVAC sector and also illustrated heat load calculations using psychometric chart.

Feedback / Suggestions:

Photographs :



**Head of the department Dr.S.Pichi Reddy delivering Key-note speech**



**Students participation during Guest Lecture**





Chief Guest Mr.V.V.Subba Rao interacting with students during his lecture

**Press Clippings**

