LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)
Accredited by NAAC & NBA (Under Tier - I), ISO 9001:2015 Certified Institution
Approved by AICTE, New Delhi. and Affiliated to JNTUK, Kakinada
L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.
Phone: 08659-222933, Fax: 08659-222931

DEPARTMENT OF MECHANICAL ENGINEERING

ISHRAE Students Chapter – LBRCE A.Y:2026-27

Annual Report on ISHRAE Student Chapter Activities (Academic Year 2025–26)

Faculty In-charge:
Dr. V. Dhana Raju
Associate Professor, Department of Mechanical Engineering
Lakireddy Bali Reddy College of Engineering

About ISHRAE

The **Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE)** is a leading professional organization that promotes excellence in HVAC&R technologies, energy efficiency, indoor environmental quality, and sustainable building practices. The ISHRAE Student Chapter at LBRCE provides students with opportunities to enhance their technical knowledge, communication skills, and industry exposure.

"**ISHRAE empowers students to transform classroom knowledge into industry-ready skills, fostering innovation, sustainability, and professional excellence**.

Objectives of the Student Chapter

The ISHRAE Student Chapter aims to:

- Promote awareness of HVAC&R technologies.
- Improve technical competency through industrial exposure.
- Enhance communication and presentation abilities.
- Create networking opportunities with industry experts.
- Improve employability through professional interaction.

Activities Conducted (2025–26)

1. ISHRAE Student Chapter Installation Ceremony & Technical Guest Lecture

- **Date:** 17 October 2025
- Installation of the new Student Chapter committee.

- "**Evolution of HVAC Industry**"Technical lecture by **Mr. A. V. Pulla Rao**, Ex-President, ISHRAE Vijayawada Chapter.
- **Participants:** 45 students.

2. Dr. A.P.J. Abdul Kalam Birth Anniversary – Elocution Competition

- **Date:** 15 October 2025
- Theme: *Dr. A.P.J. Abdul Kalam's Contributions to Science and Technology.*
- Enhanced students' communication, presentation, and leadership skills.
- **Participants:** 12 students.

3. Industrial Visit to Air/Water Cooled Chiller Plant, PVR Mall, Vijayawada

- **Date:** 28 February 2026
- Students gained practical knowledge of HVAC systems, chiller plant operation, maintenance, and troubleshooting.
- **Participants:** 27 students.

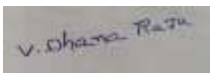
Student Placement Achievement

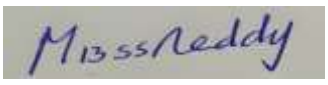
Through ISHRAE activities and industry interaction, students secured placements in reputed organizations:

- **Pavani Engineers** – 4 Students (₹4.2 LPA)
- **Genex Consultants, Hyderabad** – 4 Students
- **Sri Comforts** – 3 Students (₹2.5 LPA)

Conclusion

The ISHRAE Student Chapter at LBRCE successfully organized technical, professional, and industry-oriented activities during the academic year **2025–26**. These initiatives enhanced students' technical competence, leadership qualities, communication skills, and employability, while strengthening the collaboration between academia and industry. The continued support of the Management, Principal, Department of Mechanical Engineering, ISHRAE Vijayawada Chapter and faculty members has enabled the Student Chapter to become a strong professional platform that prepares students to become competentand industry-ready mechanical engineers.





Alumni Coordinator **HOD**

(Dr.V.Dhana Raju) **(Dr. M.B.S.Sreekara Reddy)**

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DEPARTMENT OF MECHANICAL ENGINEERING

ISHRAE Students Chapter – LBRCE A.Y:2026-27

Date: 30 October 2026

The following is list of ISHRAE Constitutional body.

A) Faculty In charges:

1. Dr.V.Dhana Raju, Associate Professor, Department of Mechanical Engineering, LBRCE.
2. Mr.K.Sai Babu, Assistant Professor, Department of Mechanical Engineering, LBRCE.

B) Core Committee Student Members:

The following students are elected as ISHRAE Core Committee Members by the designations shown against their names.

The core Committee Members are elected by the ISHRAE enrolled members meeting on 22-10-2026.

S.No	Designation	Roll Number	Name of the Student	ISHRAE Student Membership Number
1	President	25761A0304	S.Rajesh	S000140313
2	President Elect	24761A0306	A Sai Manikanta	S000125677
4	Treasurer	25761A0358	S.Ramya Krishna	S000140320
5	Secretary	25761A0320	Kavyasri Ganta	S000140319
6	CWC Member	25765A0303	P. Durga Prasad	S000140336
7	CWC Member	25765A0307	S. K. Areef Abdulla	S000140295
8	CWC Member	24761A0331	M Kumar swamy	S000140323
9	CWC Member	24761A0328	M. Prem Prazwal	S000139059

Alumni Coordinator

(Dr.V.Dhana Raju)

HOD

(Dr. M.B.S.Sreekara Reddy)

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DEPARTMENT OF MECHANICAL ENGINEERING

ISHRAE Students Chapter – LBRCE A.Y:2026-27

Date: 30 October 2026

Program Schedule: ISHRAE Student Chapter Installation

A Day of Collaboration, Learning & Celebration

Date: Saturday, 31 October 2026
Venue: EEE Seminar Hall, Mylavar.
Time: 09:30 AM – 04:00 PM

Time	Programme
09:30 AM – 09:40 AM	Arrival of Guests & Prayer song with Lamp Lighting
09:45 AM – 10:10 AM	Address by Guests
10:10 AM – 10:25 AM	**MoU Exchange Ceremony** between ISHRAE Vijayawada Chapter and Lakireddy Bali Reddy College of Engineering
10:25 AM – 10:30 AM	**Prize Distribution** Ceremony for Engineers' Day Competitions
10:30 AM – 10:45 AM	**Oath Taking Ceremony** – Installation of ISHRAE LBRCE Student Chapter (CWC Members)
10:45 AM – 11:00 AM	**Tea Break**
11:00 AM – 12:10 PM	**Guest Lecture–I** by Mr. Adapa Pulla Rao, Past President, ISHRAE Vijayawada Chapter
12:10 PM – 01:00 PM	Lunch Break & Networking
01:00 PM – 02:00 PM	**Aquest – ISHRAE Students Quiz Competition**
02:00 PM – 03:00 PM	**Guest Lecture–II** by Mr. U. Siva Satyanarayana, Past President, ISHRAE Vijayawada Chapter
03:00 PM – 03:20 PM	Interactive Session & Q&A
03:20 PM – 03:50 PM	Felicitation of Chief Guests, Guest Speakers and Dignitaries
03:50 PM – 04:00 PM	Vote of Thanks

Alumni Coordinator **HOD**

(Dr.V.Dhana Raju) **(Dr. M.B.S.Sreekara Reddy)**

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (A)

Mylavaram, Andhra Pradesh

ENGINEERING FOR A BETTER TOMORROW

Estd: 1998

ISHRAE Vijayawada Chapter

ISHRAE
Engineering a Greener Global Built Environment

IN SUPPORT OF SUSTAINABLE DEVELOPMENT GOALS

A Day of Collaboration, Learning & Celebration

ISHRAE Vijayawada Chapter @ LBRCE College of Engineering (A)

Saturday
31 October 2026

LBRCE College of Engineering (A)
Mylavaram, Andhra Pradesh

09:30 AM onwards

SUSTAINABLE DEVELOPMENT GOALS (SDGs)



EVENT HIGHLIGHTS

1. MOU Exchange Between LBRCE College of Engineering (A) and ISHRAE
2. Engineers Day Celebrations Event and Cheque Presentation
3. AQuest Quiz Competition
4. Guest Lecture by PP Mr. Adapa Pulla Rao garu
5. Guest Lecture by PP Mr. U. Siva Satyanarayana
6. LBRCE Student Chapter Installation

ISHRAE VIJAYAWADA CHAPTER OFFICE BEARERS

Dr. P. Anusha	Mr. B. Phani Raj	Mr. Sk. Moulali	Mr. K. Divakar	Mr. P. Dinesh Babu
President	President Elect	Secretary	Treasurer	Program Chair
ISHRAE Vijayawada Chapter	ISHRAE Vijayawada Chapter	ISHRAE Vijayawada Chapter	ISHRAE Vijayawada Chapter	ISHRAE Vijayawada Chapter

COLLEGE DIGNITARIES

Dr. K. Appa Rao	Dr. M. B. S. Sreekara Reddy	Dr. V. Dhana Raju
Professor & Principal	Professor & HoD	Associate Professor
LBRCE College of Engineering (A)	LBRCE College of Engineering (A)	LBRCE College of Engineering (A)

GUEST SPEAKERS

1. **Mr. Adapa Pulla Rao**
   Past President (PP)
   ISHRAE Vijayawada Chapter
2. **Mr. U. Siva Satyanarayana**
   Past President (PP)
   ISHRAE Vijayawada Chapter

Knowledge Exchange | Student Engagement | Industry Connect | Sustainable Built Environment

LAKIREDDY BALI REDDY
COLLEGE OF ENGINEERING
Mylavaram, Andhra Pradesh
ENGINEERING FOR A BETTER TOMORROW
Estd: 1998

ISHRAE
Vijayawada Chapter

ISHRAE
Engineering a Greener Global Built Environment

A Day of Collaboration, Learning & Celebration

ISHRAE Vijayawada Chapter @ LBRCE College of Engineering

SUSTAINABLE DEVELOPMENT GOALS | CORRELATED SDGs FOR THIS EVENT

4 QUALITY EDUCATION

QUALITY EDUCATION

Enhances knowledge, skills and awareness in HVAC, energy efficiency and sustainable technologies through expert lectures, quiz and student engagement activities.

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

INDUSTRY, INNOVATION AND INFRASTRUCTURE

Promotes innovation, technology development and industry–academia collaboration for a sustainable built environment.

11 SUSTAINABLE CITIES AND COMMUNITIES

SUSTAINABLE CITIES AND COMMUNITIES

Supports energy efficient, healthy and resilient buildings and communities through HVAC advancements and sustainable practices.

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

RESPONSIBLE CONSUMPTION AND PRODUCTION

Encourages resource efficiency, waste reduction and sustainable consumption in building services and HVAC systems.

13 CLIMATE ACTION

CLIMATE ACTION

Contributes to climate mitigation through energy efficiency, low-carbon solutions and green technologies in the built environment.

TOGETHER FOR A GREENER, HEALTHIER AND SUSTAINABLE TOMORROW

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DEPARTMENT OF MECHANICAL ENGINEERING

ISHRAE Student Chapter Installation and MoU Exchange at LBRCE

Date 31/10/2026

The ISHRAE Student Chapter Installation Ceremony was successfully organized at Lakireddy Bali Reddy College of Engineering (Autonomous), Mylavaram, under the aegis of the ISHRAE Vijayawada Chapter. The event marked a significant milestone in strengthening academia–industry collaboration and promoting sustainable engineering practices among students.

A key highlight of the program was the Memorandum of Understanding (MoU) Exchange between Lakireddy Bali Reddy College of Engineering (A) and the ISHRAE Vijayawada Chapter, aimed at fostering technical collaboration, student development, and industry interaction. The event also featured the distribution of prizes to the winners of the ISHRAE Technical Competitions, a cheque presentation, the AQuest Quiz Competition, and several student awareness initiatives.

The program was graced by distinguished guests, including Mr. Adapa Pulla Rao, Past President of ISHRAE Vijayawada Chapter, and Mr. U. Siva Satyanarayana, Past President of ISHRAE Vijayawada Chapter, who delivered inspiring talks on emerging opportunities in the engineering profession, industry expectations, sustainable development, and the importance of professional networking.

The event was coordinated by the office bearers of the ISHRAE Vijayawada Chapter, namely Dr. P. Anusha, President; Mr. B. Phani Raj, President-Elect; Mr. S.K. Moulali, Secretary; Mr. K. Divakar, Treasurer; and Mr. P. Dinesh Babu, Program Chair.

From LBRCE, Dr. K. Appa Rao, Principal; Dr. S. Pichi Reddy, Dean (R&D); Dr. M.B.S. Srikara Reddy, Head of the Department; and Dr. V. Dhana Raju, ISHRAE Faculty Coordinator, actively participated in the event and extended their support. During the ceremony, the LBRCE ISHRAE Student Chapter was formally installed, marking the beginning of a new platform for students to engage in technical learning and professional development.


GPS Map Camera
Mylavaram, Andhra Pradesh, India
Pjxm+f9f, Mylavaram, Andhra Pradesh 521230, India
Lat 16.748676° Long 80.633365°
Saturday, 31/10/2026 12:12 PM GMT +05:30
Google


GPS Map Camera
Mylavaram, Andhra Pradesh, India
Pjxm+f9f, Mylavaram, Andhra Pradesh 521230, India
Lat 16.748702° Long 80.633426°
Saturday, 31/10/2026 12:21 PM GMT +05:30
Google


The Engineer's Sprint






REFCOLD®
INDIA



The primary objective of the program was to create awareness among students about the United Nations Sustainable Development Goals (SDGs), green buildings, energy efficiency, and the sustainable built environment. The event encouraged knowledge sharing, student participation, industry-academia interaction, and professional networking, thereby motivating students to contribute towards building a sustainable future.

The successful organization of the ISHRAE Student Chapter Installation and MoU Exchange reflects LBRCE's commitment to promoting technical excellence, innovation, and sustainable engineering practices through meaningful collaborations with professional bodies like ISHRAE.

మెకానికల్ విభాగంలో ఇషరాయి టెక్నికల్ పోటీలు

- ఎల్ బి ఆర్ సి ఈ మరియు ఇషరాయి విజయవాడ చాప్టర్ ఒప్పందం

టైమ్స్ న్యూస్/ ప్రతినిధి మైలవరం/ ఎన్టీఆర్ జిల్లా/ అక్టోబర్ 31

స్థానిక లకిరెడ్డి బాలిరెడ్డి కాలేజ్ ఆఫ్ ఇంజినీరింగ్ కళాశాలలో ఇషరాయి విజయవాడ చాప్టర్ ఆధ్వర్యంలో ఇషరాయి స్టూడెంట్ చాప్టర్ ఇన్ఔలేషన్ కార్యక్రమం ఘనంగా నిర్వహించబడింది. ఈ కార్యక్రమంలో ఎల్ బి ఆర్ సి ఈ మరియు ఇషరాయి విజయవాడ చాప్టర్ మధ్య పరస్పర సహకారానికి సంబంధించినఎమ్ ఓ యూ ఎక్స్ఛాంజి , ఇషరాయి టెక్నికల్ పోటీలు, రూబవర్ క్విజ్ పోటీ మరియు పలు విద్యార్థి అవగాహన కార్యక్రమాలు నిర్వహించారు. ఈ కార్యక్రమానికి ముఖ్య అతిథులుగా ఇషరాయి విజయవాడ చాప్టర్ పూర్వపు ప్రెసిడెంట్లు అడపా పుల్లారావు మరియు యు. శివ సత్యనారాయణ పాల్గొని విద్యార్థులకు ఇంజినీరింగ్ రంగంలోని ప్రస్తుత అవకాశాలు, పరిశ్రమ అవసరాలు మరియు సస్టైనబుల్ డెవలప్‌మెంట్‌పై విలువైన సూచనలు అందించారు. ఈ కార్యక్రమంలో సస్టైనబుల్ డెవలప్‌మెంట్ గోల్స్ (గ్రాణ+ం), గ్రీన్ బిల్డింగ్స్, ఎనర్జీ ఎఫిషియెన్సీ మరియు సస్టైనబుల్ బిల్ట్ ఎన్విరాన్‌మెంట్‌పై విద్యార్థుల్లో అవగాహన కల్పించారు. విషయ పరిజ్ఞానం పంచుకోవడం, విద్యార్థుల భాగస్వామ్యం, పరిశ్రమ అనుసంధానం మరియు స్థిరమైన భవిష్యత్తు నిర్మాణానికి ఈ కార్యక్రమం ఒక ముఖ్యమైన వేదికగా నిలిచింది. అనంతరం విజేతలకు బహుమతులు, చెక్ ప్రెజెంటేషన్ లను అందచేశారు. ఈ కార్యక్రమంలో ఇషరాయి



విజయవాడ చాప్టర్ అధ్యక్షురాలు డా. పి.అనూష, ప్రెసిడెంట్ ఎలెక్ట్ బి. ఫణి రాజ్, సెక్రటరీ ఎస్‌కే. మౌలాలి, ట్రెజరర్ కె.దివాకర్ మరియు ప్రోగ్రామ్ చైర్ పి. దినేష్ బాబు, కళాశాల ప్రిన్సిపాల్ డా.కె.అప్పారావు, =ఉణ డీన్ డా.ఎస్.పిచ్చిరెడ్డి, విభాగాధిపతి డా.ఎం.బి.ఎస్.శ్రీకర రెడ్డి, అధ్యాపకులు మరియు విద్యార్థులు పాల్గొన్నారు. ఈకార్యక్రమానికి డా.వి.ధన రాజు కోఆర్డినేటర్ గా వ్యవహరించారు.

V. Dhana Raju

Alumni Coordinator

(Dr.V.Dhana Raju)

MBSSReddy

HOD

(Dr. M.B.S.Sreekara Reddy)