



Learn Beyond

**KPR Institute of Engineering and Technology**

(Autonomous, NAAC "A")

Avinashi Road, Arasur, Coimbatore.

Phone: 0422-2635600

Web: kpriet.ac.in

Social: kpriet.ac.in/social

CH001

**NBA Accredited**  
(CSE, ECE, EEE,  
MECH, CIVIL)**GUEST LECTURE BY INDUSTRIAL EXPERT**

<b>Event No</b>	CH001
<b>Organizing Department</b>	Chemical Engineering
<b>Date</b>	05/03/2024
<b>Time</b>	02:00 PM to 03:00 PM
<b>Event Type</b>	Guest Lecture
<b>Event Level</b>	Dept. Level
<b>Meeting Medium</b>	
<b>Meeting Link</b>	<a href="https://meet.google.com/ybu-ermy-wos">https://meet.google.com/ybu-ermy-wos</a>
<b>Total Participants</b>	130
<b>Industry Personnel</b>	60
<b>Faculty - Internal</b>	10
<b>Students - Internal</b>	60

**Related SDG****Resource Persons**

Sl	Type	Name	Designation	Company	Email	Phone
1	Resource Person	Tushar Vyas	Senior Plant Manager	IOCL	tusharvyas@iocl.in	xxxxxxxxxx

**Involved Staffs**

Sl	Name	Role
1	Priya A K	Convenor
2	Dharani L	Co-convenor

**Outcome**

Attendees gain insights into the various processes involved in operating an LPG bottling plant, including safety protocols, equipment handling, and regulatory compliance. Enhance participants' understanding of LPG bottling plant operations and equip them with the knowledge and skills necessary to ensure safety and regulatory compliance in their respective roles within the industry.

**Event Summary**

Insightful webinar designed to provide students with a thorough understanding of LPG (Liquefied Petroleum Gas) bottling plant operations and the essential fire fighting arrangements associated with them. LPG is a vital energy source globally, and understanding its safe handling and management is crucial for anyone involved or interested in the energy industry. In this webinar, industry experts delved into the intricate workings of LPG bottling plants, covering topics such as: Introduction to LPG: Learn about the properties, composition, and uses of LPG. LPG Bottling Plant Operations: Gain insights into the process of receiving, storing, filling, and dispatching LPG cylinders. Safety Measures: Understand the safety protocols and regulations governing LPG handling and bottling plants. Fire Fighting Arrangements: Explore the various fire fighting equipment, systems, and procedures implemented in LPG bottling plants. Case Studies and Real-Life Scenarios: Analyze past incidents and learn from them to enhance safety practices. Career Opportunities: Discover potential career paths and opportunities in the LPG industry. Fire Hazards Associated with LPG and Prevention Strategies Discussed relevant safety regulations, codes, and standards governing LPG handling, bottling, and storage, including those set forth by regulatory bodies like OSHA (Occupational Safety and Health Administration) and NFPA (National Fire Protection Association).



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DEPARTMENT OF CHEMICAL ENGINEERING

**Organises a Webinar on**  
**LPG Bottling Plant: Operations and Fire Fighting Arrangements**

Join us on Google Meet  
<https://meet.google.com/ybu-ermy-wos>

**Resource Person**  
Tushar Vyas  
Senior Plant Manager  
Indian Oil Corporation Limited  
Gwalior LPG Bottling Plant

05/03/2024 | 02:00 - 03:00 PM  
SMART CLASSROOM

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