

Acre serve

INDIA 2010

13th & 14th August 2010 in Mumbai

**1st of its Kind Program in Mumbai Dedicated
for Service Personnel in HVAC &R**

**Exclusive Service industry
Catalogue Show**

WHO WILL BENEFIT

- ◆ Facility & Maintenance Engineers / Managers
- ◆ Project Management
- ◆ HVAC Contractors
- ◆ Operation & Maintenance Personnel
- ◆ AC Equipment Installation & Operations Personnel
- ◆ Service Personnel handling Trouble shooting & Diagnosis
- ◆ Dealers of Mini splits, Ductable Splits, Package units, VRF & Central Plants

**AN EXCELLENT OPPORTUNITY
FOR
HVAC SERVICE INDUSTRY
TO DISPLAY THEIR
ENGINEERING &
SERVICE CAPABILITY**

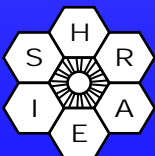
**Two Days Technical Seminar on Service
Related Topics by Eminent Speakers**

**I will be there,
What about U**

**CERTIFICATION COURSE
Aimed at Certification from ISHRAE
that enhances career growth
opportunities of service personnel**

**HURRY
REGISTER
NOW!!!**

ORGANIZED BY:



MUMBAI CHAPTER



**ASHRAE MUMBAI
CHAPTER**

**For More Details Contact
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MUMBAI CHAPTER



ISHRAE Institute of Excellence

Objectives of Technical Seminar:

The demand for HVAC system is increasing day by day with a large number of projects coming up in the domestic and international market . The need of the hour is to groom more technical personnel to effectively execute and manage these projects. ISHRAE (Indian Society of Heating Refrigerating and Air Conditioning Engineers) has taken up this challenge by organizing technical workshops and seminars for these personnel at different locations all over India. A large number of engineers and supervisors have benefited from these workshops and seminars.

Typically the air conditioning system consumes about 55 to 60 % of a building total energy needs. A well trained team of installation , maintenance and service personnel together can run the air conditioning system effectively through out its life time with resultant energy saving and reduced maintenance cost. The HVAC industry is greatly in need of knowledgeable and well trained personnel who can contribute their skill and expertise to maintain the health of plants .

Acre Serve 2010:

AcreServe 2010 is a program dedicated to Service personnel working in the HVAC industry. It is being organized for the first time in Western India on 13th & 14th August 2010.

The two days seminar will cover topics related to best practices that are required to be implemented to bridge the gap between design and service, challenges in operation and maintenance, measurement and validation, servicing and trouble shooting etc . The sessions will be conducted by prominent members of the HVAC service industry .

AcreServe India 2010 is featuring the following items.

Technical Seminar:

Two days seminar will focus on lectures by prominent members of HVAC industry on topics related to installation, maintenance and Service aspects to ensure trouble free performance of plants / systems through out its life span.

Topics for the Technical Seminar.

Day-I

- | Energy saving through efficient Operation & Maintenance of AC Systems
- | Unitary system - Commissioning to Handing over
- | Challenges in Operations& Maintenance of Green Building
- | Why Compressors Fail ? Analysis & Preventive Measures.
- | Bridge between Design & Service
- | Precision Air Conditioners- Service & Maintenance.
- | Installation precautions in ducting, piping and current best practices to ensure proper performance.

Day - II

- | Understanding and Handling of current Refrigerants
- | Variable Refrigerant Flow system - Service Approach
- | Capacity & Performance evaluation, Measurement & Validation.
- | Trouble shooting of AC Systems
- | Employee Health & Safety (EHS) from Service Perspective.
- | Cold storage - Service & Maintenance.
- | Project Management.

Technical Seminar:

Registration fee per delegate

Rs. 1000/- for ISHRAE / ASHRAE Members

Rs. 1200/- for others

10% discount for more than 4 delegates

Payment mode Cheque or DD in favor of ISHRAE Mumbai Chapter.

Certification Program :

Certification Program is being organized by ISHRAE to enhance knowledge and growth opportunity in the HVAC industry for the installation, operating, maintenance and service personnel and recognize them by awarding certificates under Level 1 and Level 2 categories

This enables deserving service personnel to get certificate from ISHRAE on attaining required technical knowledge after passing the test conducted by ISHRAE which will enhance their Career growth opportunities and also ensures high standards of installation and service in the AC & R industry.

Certification - Level I:

The Certificate will be awarded to eligible Plant Operators, Mechanics and Technicians after passing the test conducted by ISHRAE.

Program Fee : Rs. 2500/- per participant (The payment can be made in 3 installments. Rs. 1200/- at the time of registration & balance 2 equal installments) by 10th July 2010.

Certification - Level II:

The Certificate will be awarded to Supervisors and Service Engineers after passing the test conducted by ISHRAE.

Program Fee : Rs. 4,000/- per participant (The payment can be made in 3 installments. Rs. 1500/- at the time of registration & balance 2 equal installments) by End July 2010.

Refresher Programs:

Refresher Program will be conducted at Veermata Jijabai Technical Institute (VJTI) Matunga, Mumbai - 400 019 from 05.00 to 08.00 pm on the following dates:

- | | | | |
|----------------|----------------|----------------|----------------|
| 1) 29-05-2010 | (2) 05-06-2010 | (3) 12-06-2010 | (4) 19-06-2010 |
| (5) 26-06-2010 | (6) 03-07-2010 | (7) 10-07-2010 | (8) 17-07-2010 |

Those candidates who have registered their names for the certification programs only can attend the refresher program on all days free of charge.

The last date for receiving the registration will be 15th May 2010.

The Examination will be held on 31-07-2010 at the above Venue: (VJTI Matunga, Mumbai - 400 019). Those who pass the test will be awarded certificate during at Acre Serve Seminar.

All the delegates who appear for the test can attend Acre Serve Seminar on both days free of charge.