

Date :- 17/08/2023

To
The Principal,
FCRIT, Vashi
Navi Mumbai

Subject :- Application to get registration amount Rs. 1000
for two days training program.

I, the undersigned Nilesh Varkute interested to ~~join~~ attend
two days (18th & 19th August 2023) training program organised
by ISHRAE Thane Chapter. I request you to provide me the
registration amount (Rs. 1000) to register for the program.

Thank You.

Yours Truly,



(Nilesh Varkute)

Enclosure : 1 Training program Brochure.

(Nilesh Varkute)
17/08



ISHRAE

Thane Chapter

ISHRAE THANE CHAPTER

814, B-wing LODHA Supremus II, Road Number 22, Wagle Estate,
Thane, Maharashtra 400604

No. 024

Date: 18-08-2023

Received with thanks from Nilesh Varkute

Membership No. The sum of Rupees One Thousand

only- Cash/Cheque No. /D.D. No.

dated on 18-08-2023 drawn on ISHRAE Thane towards

Two Days Training Program fees

Rs. 1,000/-

Cheque subject to realisation
Please quote Subscription No. in all correspondence

For ISHRAE THANE CHAPTER

Secretary / Treasurer



Two - Days Training Program

Date : 18th - 19th August 2023

Module 1 Applied Psychrometrics - 8 hours

(Date : 18th - August 2023 from 10am to 5pm)

- 1- Sensible cooling heating
- 2- Air washer process
- 3- Winter heating and maintaining humidity
- 4- Sensible heat factor and need of Effective sensible heat factor
- 5- Indicated and selected ADP
- 6- Effect of Dehumidified air flow on RH percentage
- 7- Precise control of RH
- 8- How factors use in air conditioning are derived
- 9- Reheat calculations
- 10- 100% fresh air calculations
- 11- How to handle high ACH requirements

Module 2 Carrier method heat load calculations - 4 Hours

(Date : 19th - August 2023 from 9:30am to 1pm)

- 1- Basics of heat load calculations, storage effects
- 2- U factor calculations including air spaces between walls
- 3- Manual calculation of one area
- 4- Demonstration of heat load computer program
- 5- How it can be used effectively for non-standard applications
- 6- If time permits coil section basics

Each trainee shall be given:

- 1- computer program for heat load
- 2- ADP Tables in SI systems to simplify clumsy interpolation of FPS ADP tables

HEMANT KHADSE
PRESIDENT

VINOD RANANANI
CONVENOR

PRIYA
RSVP



ACREX
India 2024
15-17 February
TEML, Greater Noida, Delhi NCR

ISHRAE
Thane Chapter



Mukund Ranade
Trainer

Mukund Ranade is a postgraduate engineer from IIT Mumbai (1978). His main expertise is in Operation theatre and Industrial Air- Conditioning. He is chairman of ISHRAE Heat Load committee and also heading HVAC data book updation Project. He is Past president of ASHRAE Western India Chapter as well as ISHRAE PUNE Chapter. ASHRAE USA has recognized his original and distinctive work in refrigeration and air-conditioning field by awarding him status as ASHRAE Fellow.

Venue :

Hotel VITS Sharanam - Thane
Sapphire Hall, 2nd floor Service Road, Eastern
Express Highway, Teen Hath Naka Flyover, opp.
Ramkrishna Nagar, Thane, Maharashtra 400604

For members

₹500/day

₹1000 for 2 days

INCLUDING GST

For Non members

₹800/day

₹1600 for 2 days

INCLUDING GST

Lunch and certificate included

Bank Details :

ISHRAE THANE CHAPTER

Bank: Yes Bank Ltd

Account Type - Saving

Branch- Wagle Estate

A/c No- 116994600000033

IFSC Code- YESB0001169

For Google Pay +91-9311098333

For Registration

Scan here >



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PRESIDENT

VINOD RAMNANI
CONVENOR

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