

# INTEGRAL TRAINING INSTITUTE LTD

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January 30, 2025

ANNOUNCING AN IMPORTANT ONE-DAY TRAINING WORKSHOP:

## THERMOGRAPHY

(an Invaluable tool for the Modern Maintenance Manager)



Thermography is crucial in industry because it :

- allows **Predictive Maintenance** by proactively identifying faulty conditions in machinery and equipment at the earliest stage.
- Facilitates planned **preventative maintenance** to increase reliability
- **is non-invasive method , not damaging equipment being inspected, thus contributes to safety and reliability**
- **significantly reduces the risk of unexpected downtime and costly repairs** by identifying issues before they become critical;
- has **Wide Applicability** across a wide range of industries including manufacturing, power generation, oil and gas, chemical processing, and electronics, monitoring various systems like electrical connections, motors, transformers, heat exchangers, and pipelines.

As with any non destructive technique, Infrared thermography certainly has **a few limitations** which include:

- Use of the inappropriate Thermographic Instrument
- lack of required skills and knowledge to measure correctly and analyze results
- Using the wrong methods and approaches for reliable results

**Unfortunately, few Maintenance Managers are using Infrared Thermography effectively within their factories, and fewer still, although they have purchased the right technology, are not putting the thermography camera to profitable use through lack of training.**

We therefore have the pleasure to schedule a **ONE-DAY Training workshop** on Thermography as follows:

Venue: ITIL Training Centre, 21, Lees Street, Curepipe

Date: SUNDAY February 09, 2025, Time: 09.00 to 15.00 hrs

Participation Cost: **Rs3,000/-** per person **only for Non-sponsored** Trainee Engineers

Yours Sincerely

Yogesh Choonee (Chartered Engineer, Chartered Safety Practitioner, Chartered Environmentalist)

Manager – Integral Training Institute Ltd