

INTRODUCTION

Environment is everything that is around us. It can be living or non-living things. It is conditions in which a person, animal, or plant lives or operates. It is the surrounding in which an organization operates, including Air, Water, Land, Natural Resources, Flora, Fauna, Humans & their interrelations.

What is EMS (Environmental Management System)?

The System established by the management to develop & implement its environment policy & manage its activities or products or services that can interact with environment. Environmental Management system standards provide the organization with an international, state-of-the-art **model** to follow.

As per ISO, Audit is a systematic, independent and documented process for obtaining objective evidence and evaluating it objectively to determine the extent to which the audit criteria are fulfilled.

FOCUS AREAS

- Quality Management principles
- Fundamental principles of ISO std.
- Knowledge on ISO Standards: ISO 14001:2015
- Knowledge on ISO19011 guidelines and auditing management system.
- Types of Audits
- Auditing skills
- Difference between Internal and external audits
- Brief Understanding all 10 clauses of ISO standards
- Establishing Environmental Management System
- Taking CA /PA
- Concepts of MR, RCA methodologies
- Assessing Training/competency requirement etc.
- Knowledge on Legal, Statuary and regulatory requirement
- Understanding Aspect and associated environmental Impacts
- Understanding Internal and external issues

KEY TAKE AWAYS

After undergoing the programme, the participants will be able to –

- Understand the ISO Standards
- Follow quality management principles
- ISO Implementation and Auditing skills
- Understand roles and responsibilities
- Knowledge on RCA etc.
- Process of MR
- Documentation requirements
- Closure of NCs
- Understanding Aspect and associated Impacts
- Knowledge on Legal, Statuary and regulatory requirement

PARTICIPATION FEE

Rs. 10450/-
+18% GST
**IMTMA Members/ Micro Companies/ Individuals/
Educational Institutions / Students/ IMTMA Non
Members/ Others**

USD 415/-
Overseas Participants

Group Concession : 10% for 3 to 5 and 20% for 6 and more delegates being nominated from the same company

PARTICIPANT PROFILE

Any Diploma/ graduate with a background of science & technology, Professionals from Quality, Research & Development, Engineering, Manufacturing, New product Development, Individual who have an urge to become a better-Quality and Environmental expert.

FACULTY

This programme will be conducted by **Mr. Krishnappa T R.**

Mr. Krishnappa T R, brings over 35 years of diverse industry experience, starting as a Lecturer at AIT Engineering College, Bangalore, before transitioning to Hindustan Aeronautics Limited in Hyderabad from 1988 to 1990. Joining Bharat Electronics Limited (BEL) in 1990 as a Probationary Engineer, he has since advanced to the role of Senior Deputy General Manager.

His tenure at BEL spans several key divisions and roles, including Quality Control at the Components Division from 1990 to 1991, and a significant period in Central Quality Assurance from 1991 to 2012. Here, he specialized in calibration, maintenance, reliability analysis, and components testing. His expertise further evolved in Military Radars Design & Engineering (2012- 2014) and Missile Systems Design & Engineering (2014-2020), notably contributing to the design, development, integration, and commissioning of the Akash Weapon System.

Krishnappa's leadership extended to Smart City Projects (KFON) in 2020-2021, focusing on establishing robust quality systems. He also served as Head of Corporate Communication from 2021 to 2022, overseeing public relations and media management initiatives. Currently, he leads the Product Development and Innovation Centre (2022-2024), driving management services forward.

His professional credentials include global certifications like PMP and CMQ/OE, along with ISO certifications as a Lead Auditor for standards such as ISO 9001:2015, ISO 45001:2018, and ISO 27001:2009. Krishnappa has been recognized with awards such as the World Class Manager of BEL BG Cx in 2018 and holds special qualifications including CII EXIM Award training and R&M certification.

As a seasoned trainer, Krishnappa has conducted modules on calibration, Akash Weapon Systems for defence customers, and delivered lectures at BEL Training Centers on topics ranging from ISO standards to organizational excellence and management principles. His career reflects a deep commitment to excellence and innovation in the field of electronics and communication, particularly within BEL.

For Registration Contact

Preetham
Programme Coordinator
9845648940
preetham@imtma.in
Back End Operations
9742626488
enquiry@imtmablr.com

Contact Address

INDIAN MACHINE TOOL MANUFACTURERS' ASSOCIATION
@ BIEC, 10th Mile, Tumkur Road, Madavara Post,
Bangalore - 562 123
Tel : 080-66246600
Fax : 080-6624-6658

