

Maxwell Centre For Industrial Training & Development

An ISO 9001:2015 Certified Organization



One Day Training Program On



Preventive and Predictive Maintenance



Introduction:

The industrial activity has existed for more than sixty years and has undergone significantly important changes. In all these years the maintenance function has coexisted alongside production and has gone through a few paradigm changes too.. As a support function, maintenance has grown significantly from a reactive agent to a proactive value adding practice in consonance with the changes arising from technology and competition. In the modern day crucible of competition and survival-of-the-fittest mindset the role of maintenance has only become more critical and less negotiable as to its importance. While there have been generational paradigms changes in visualizing the role of maintenance, a few basics have remained the same. A good structure of maintenance plan resting on historical perspective of the machines being maintained is as crucial as ever and is taken as a given. It is, however, surprisingly true that many organizations have not been able to emerge out of the shadows of reactive mindset while paying lip service to the need for planned and structured approach to equipment upkeep.

About the Programme:

This programme is a return to the basics of asset care and a sincere attempt at completing the loop of systematic action. This loop begins at the inventory of all the physical assets needing maintenance as a life line to remain in good health, and transcends through the process of periodic planned and sporadic restorative actions to culminate into the history of all the assets. This loop encompasses assessment of the maintenance needs of the equipment, skill inventory to augment it further, coordinating and dovetailing the availability of spares and consumables, scheduling and implementing the plans, generating and storing the information, and analyzing the information to evaluate the efficacy of the maintenance plan to improve it.

Programme Objective:

Create awareness about the need for a systematic approach to maintenance and provide the skills to develop one for one's own workplace. The programme will be specifically useful to fresh engineers to understand their role as maintenance engineers.

Programme Syllabus:

- Equipment Life Cycle and Evolution of Maintenance
- Maintenance Glossary
- Reliability, Availability, Maintainability relationship
- Maintenance Objectives and Organization
- Loop of Systematic Action
- Maintenance Plans and Schedules
- Defining Inspections
- Predictive Maintenance Techniques
- Implementation Control and Information System
- Maintenance Performance Metrics

Faculty: Mr BS Subrahmanian

Mr. B.S.Subrahmanian is an Improvement Technology consultant. He had his career with Enfield India Limited and Larsen & Toubro Limited from where he retired as Senior Deputy General Manager (HRD & TOM) in 2001.

He has over 38 years of experience in varied fields of organization like Industrial Engineering including Value Engineering / Value Management, Strategic planning, production planning and control, shop floor, Design and development, Personnel and HRD, TQM and TPM. He was spearheading TQM and TPM activities at L&T. He was the lead participant of BPR imitative. For the last 12 years, he is active in consulting, training and teaching, for the past nine years.

TRAINING PROGRAMME FEE:

Rs. 3000/-per participant + 18% GST.

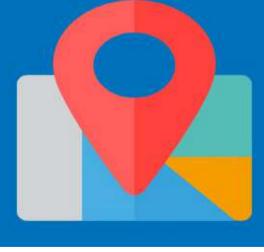
GSTIN: 33AFKPG7543M1Z5 SAC CODE: 999293 (Commercial Training and Coaching Services)

It Covers course Material, grand buffet Non veg. Lunch & refreshment

Cheque / DD drawn in favour of "Maxwell Centre for Industrial Training and Development".

Date and Time:
21st November 2018
Wednesday
9 am - 5:00 pm





Venue:
Quality Inn Sabari
Thirumalaipillai Road,
T Nagar, Chennai-600017.

For registration contact:

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