

# 03-Hours online Session on "Total Productive Maintenance" (September 29, 2020 ) 0.5 CPD POINT FOR ENGINEERS



## OVERVIEW:

National Productivity Organization, Ministry of Industries & Production a liaison office of Asian Productivity Organization (APO) Tokyo, Japan announces 03-hours online session on "Total Productive Maintenance".

As a company-wide initiative, Total Productive Maintenance (TPM) maximizes the effectiveness and longevity of equipment. The TPM program significantly increases labor and capital productivity while, at the same time, increases employee morale and job satisfaction.

## POTENTIAL PARTICIPANTS:

Appropriate for members of quality team, those leading and facilitating process improvement activities and professionals preparing to adopt process improvement in their manufacturing organizations.

## LEARNING OBJECTIVES:

- Understand the concept and management philosophy of TPM as a foundation for Lean Transformation
- Learn the 8 pillars of TPM activities, TPM implementation strategy, roadmap and step-by-step approach
- Learn the TPM tools and be able to identify and eliminate loss through TPM implementation

## COURSE CONTENTS:

- Introduction to TPM
- TPM principles
- TPM Benefits
- 8 pillars of TPM
- TPM pillars and activities
- TPM Foundation and visual management
- Equipment loss and over all equipment effectiveness (OEE)
- Examples of calculating OEE
- Steps of TPM Implementation

## LEARNING METHODS:

- Power Point Presentations
- Brainstorming, Open Discussion

## REGISTRATION & FEE SUBMISSION DEADLINE:

September 28, 2020

Mr. Zia Ur Rehman

0332-5171079

[zia@npo.gov.pk](mailto:zia@npo.gov.pk), [zianpo80@gmail.com](mailto:zianpo80@gmail.com)

Mr. Hammad Altaf

0333-5044973

[hammad@npo.gov.pk](mailto:hammad@npo.gov.pk), [hammad950@yahoo.com](mailto:hammad950@yahoo.com)

Time: 10:00 AM to 01:00PM

INVESTMENT: PKR. 500/-

## RESOURCE PERSON:

Iffikhar Ahmed

Mr. Iftikhar Ahmad is a Principal Consultant and Master Trainer. He holds dual master degrees in Business Administration and Operations Management. He has dynamic 18-year experience as management consultant and professional trainer for public and private sector organizations with an aim in helping people understand quality, business process management, process improvement, information security, service management systems and management techniques change their mindset and bring about corporate revitalization. He has supervised over 100 consulting Projects based on ISO 9001, ISO 14001, OHSAS-18001, ISO 27001, ISO 20000, ISO 17025, TPM and Six Sigma.

He is Accredited Training Associate (ATA) from International Association of Six Sigma Certification (IASSC) for conducting Six Sigma Black Belt and Green Belt Trainings. He has Extensive experience as a Lean /Six Sigma Master Black Belt with strong strategic and analytical thinking ability, complex problem solving skills, ability to translate ambiguous and difficult information into understandable dialog.

0.5 CPD  
Point for  
Engineers