

**(Western Region)**

**Certification Programme on “Total Productive Maintenance”**

**22nd to 25th August 2023 | 09:00am to 6:00pm**

**Venue:** ACMA office, 10th Floor, Godrej Eternia – “C”, Old Mumbai-Pune highway,

Wakdewadi, Shivajinagar, Pune.

**Course Content & Programme**

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| **Time** | **Day 1 – Augst 2023** | **Day 2 – August 2023** |
| 09.00am- 09.30am | **Registration & Tea and Snacks** | **Tea and Snacks** |
| 09.30am- 09.45am | **Welcome Remark by ACMA WR**  **Introduction about program** | **Recap of day 1** |
| * 1. am-11.15am | * Current State Assessment * Overview of TPM * History of TPM | * Overview of Autonomous Maintenance (AM) * Implementation Steps to Autonomous Maintenance * Benefits of Autonomous Maintenance * Group work on AM |
| 11.15am–11.30am | **Tea/Coffee Break** | |
| * 1. am-01.00pm | * Difference between TQM, TPM, Lean and Six Sigma * Need of TPM in organization | * Overview of Planned Maintenance (PM) * Implementation Steps of Planned Maintenance * Benefits of Planned Maintenance |
| 01.00pm-02.00pm | **Lunch Break** |  |
| 02.00pm-03:30 pm | * Roles & Responsibility in TPM * Introduction of 8 pillars of TPM * What is 5 ‘S’ | * Overview of Kobetsu Kaizen (KK) * Implementation Steps to Kobetsu Kaizen * Understanding of 16 types of losses * Understanding the concept of OEE, MTBF, MTTR |
| 3:30pm–3:45pm | **Tea/Coffee Break** | |
| 3:45 pm–06:00pm | * How to implement 5’S * Potential Benefits of 6’S   **Q&A**  **Conclude for day one** | * Relation of 16 types of losses to OEE, MTBF, MTTR * Overview of OOE and TEEP * Benefits of Kobetsu Kaizen   **Q&A**  **Conclude for day Two** |

***P.T.O.***

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| **Time** | **Day 3 – Augst 2023** | **Day 4 – August 2023** |
| 09.00am- 09.30am | **Tea and Snacks** | |
| 09.30am- 09.45am | **Recap of day 2** | **Recap of day 3** |
| * 1. am-11.15am | * Overview of Quality Maintenance (QM) * Implementation Steps to Quality Maintenance * Benefits of Quality Maintenance | * Overview of Education and Training (E&T) * Benefits of TPM |
| 11.15am–11.30am | **Tea/Coffee Break** | |
| * 1. am-01.00pm | * Overview of Early Equipment Management * Implementation Steps to Early Equipment Management * Benefits of Early Equipment Management | * Overall Equipment Efficiency (OEE) * Challenges in sustaining momentum of TPM development * Industry example / Case Study of TPM deployment |
| 01.00pm-02.00pm | **Lunch Break** |  |
| 02.00pm-03:30 pm | * Objectives of Safety Health and Environment (SHE) * Important Parameter of SHE * Benefit of SHE | * TPM Skill Assessment |
| 3:30pm–3:45pm | **Tea/Coffee Break** | |
| 3:45 pm–06:00pm | * What is Office TPM (OTPM) * Office TPM Effectiveness   **Q&A**  **Conclude for day three** | * Overview of TPM Excellence Award   **Q&A**  **Concluding Remarks & Feedback**  **Program Ends** |

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