



Ministry of Micro, Small and Medium Enterprises,
Government of India



ISO 9001 : 2008
ISO: 14001:2004

MSME TECHNOLOGY DEVELOPMENT CENTRE (CDGI)

MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES, GOVT. OF INDIA

- A1/1, Industrial Area, Jalesar Road, Firozabad 283203, Uttar Pradesh
- www.cdgiindia.net

BRIEF DESCRIPTION OF TRAINING PROGRAMME

SIX SIGMA GREEN BELT

Topics to be covered:

- Introduction & Overview of Lean Manufacturing
- Visual Management, Pull Manufacturing through Flow Management,
- Basics of Productive Maintenance, Concepts of Kanban, Service Management
- Case Analysis on Lean Management and discussion

- Introduction & Overview of Six Sigma and Project Team Models
- Six Sigma Methodology, DMAIC Overview, DEFINE Phase, CTQ, Define Project, Team Charter
- MEASURE Phase: Process & Process Map, SIPOC, Sampling
- Types of Sampling, Sample Size Calculations, Introduction of MSA
-
- GR&R Study, ANOVA Method, GR&R for Attribute & Discrete Data
- ANALYZE Phase: Types of Probability Distribution, Six Sigma Metrics, DPMO
- Process Capability, Concept of Z value, Estimate, Benchmarking
- Introduction of Hypothesis Testing, Process Variation

- 7 QC tools, Introduction of Correlation, Regression,
- FMEA
- IMPROVE Phase: DOE, Tollgate - Improve

- CONTROL Phase: New Process Capability, Mistake-Proofing, SPC & Control Charts

Date- 16 & 17 and 23 & 24 October, 2021 (4 Days) Time: 2 PM to 5 PM

Course Fee: Rs. 4000/-

Please find below bank details

PAYMENT TO BE MADE ONLY IN CDGI ACCOUNT

Online (NEFT) Transfer to M/o MSME Technology Development Centre CDGI

Account Name: Centre for the Development of Glass Industry

Bank: Axis bank ltd

A/c No. 672010100020712

IFSC Code: UTIB0000672

Pls send screenshot of payment details for seat confirmation

FOR MORE DETAILS PLEASE CONTACT:

Mobile: +91- 9810899061 / 9953920498

Website: www.cdgiindia.net