

WEBINAR TITLE: SIX SIGMA TOOLS & THEIR IMPLEMENTATION

Registration Fee (including GST):- Rs 299/- (Rupees Two Hundred Ninety Nine Only) per participant inclusive of GST

Expert Speaker (Name/ Designation):-Mr. Naresh Chawla, Six Sigma Master Black Belt

Webinar Date: 20.09.2020 | **Duration:** 11.00 A.M to 12. 00 Hours (One Hour)

About Webinar (Brief One para):- Six Sigma is a set of techniques and tools that help organizations improve business processes. Organizations maximize performance and reduce product defects, which ultimately leads to higher profits. It is a statistical-based, data-driven, disciplined approach and continuous improvement methodology for eliminating errors and defects in a process, service, and product.

Six Sigma tools are the problem-solving tools used to support Six Sigma process improvement efforts. These tools improve quality of output by identifying and eliminating causes of defects and help the organizations in the reduction of variability in business and manufacturing processes.

The Webinar will focus on six sigma tools used during DMAIC journey beyond 7 QC tools with their application.

Webinar Coverage:-

- Understanding Six Sigma and key Six Sigma Principles
- Six Sigma implementation methodologies-
DMAIC-Define, Measure, Analyse, Improve and Control
DMADV- Define, Measure, Analyse, Design and Verify
- Tools 7 techniques- key aspect of problem solving
- Seven QC tools
- Key Managerial & advanced QC tools as per DMAIC
- Process capability, FMEA and Control Plan
- Relevance of Six sigma in future
- Case Study and Discussions

Speaker Profile (Brief One Para & Photograph):- Mr. Naresh Chawla is a Business Excellence professional and Lean Six Sigma Coach with more than 28 years of experience . He is a Certified Productivity Practitioner from APO, Japan and a Certified Six Sigma Master Black Belt from ISI, India.. He has certified more than 400 people in green belts and black belts In the past, he has served with Vardhman Group as Industrial Engineer, with National Productivity Council as Dy. Director, with KDDL Ltd as Corporate Head Quality & Engineering, and with PTU Nalanda School of TQM & Entrepreneurship as General Manager. He also got an opportunity to get associated with Punjab Engineering College (a deemed University) as Visiting Professor where he coordinated a MTech Program in TQM.



Register to learn (Key Learnings' in bullet points):

- Understanding Six Sigma and key Six Sigma Principles
- Six Sigma implementation methodologies- DMAIC and DMAD
- Process capability, FMEA and Control Plan

Date: - 20.09.2020

Time Slot: - _ From 11:00 Hrs To 12:00 Hrs (Forenoon

Thanks & Regards

Regional Director

National Productivity Council, Chandigarh