

**ELearning Course Title: NRLL Series M10: 7 Old Quality Control Tools** 

Registration Fee (including GST):- Rs. 1.500 /-

Kindly Register before 30 December, 2020

**Commencement Date/Week:** 1st Week of January 2021 (User Login details to access the course will be communicated to the registered user in the 1st week of January, 2021)

## About eLearning Program : -

Lean is a systematic, continuous improvement approach that concentrates on creating more value for customers by eliminating activities that are considered waste, i.e., any activity or process that consumes resources and adds cost or time without creating value for the customers. Lean applies to the entire organization including supply chain and can provide the foundation for widespread organizational improvement. To "think lean" is to switch from an internal to an external focus. After becoming accepted in the manufacturing industry, lean is increasingly being applied across other sectors from healthcare, retail stores, and banks to offices, call centers, hospitals, and government departments.

With a clarion call for "Atma-Nirbhar Bharat" given by our Honorable Prime Minister, it has become imperative on various sectors of the economy to rise up to the occasion and deliver quality products, at least cost, in quick time while ensuring safety and well being of its employees. 'Lean Principles' when applied to various systems and processes would provide us all those benefits and provide us the pedestal to reach greater heights as a country.

With this thought process, National Productivity Council, has come up with a transformational, "Rapid Lean Learning Course", designed to familiarize the audience with the philosophy of lean thinking, the application of its various tools and techniques and the lean way of life for overall Productivity Enhancement. This is the tenth module of the series which delves upon the 7 Old Quality Control Tools.

## **E-Learning Course Coverage:-**

**Statistical Quality Control** is analysis of statistical process data for prevention of defects and control of Quality in set parameters. 7 Basic QC tools are suitable for people with little formal training in statistics. They are graphical in nature and very helpful in trouble shooting issues related to quality on the shop floor.

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

- 1. History & Development of QC tools
- 2. The 7 Old QC tools
- 3. Usage guidelines
- 4. Benefits

Thanks & Regards
Industrial Engineering Team
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Course conducted by Group/ Regional Directorate Name:- RD Gandhinagar
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