



Course Features

The course covers FMEA for process based on the new AIAG-VDA FMEA Manual 1st edition. This covers the changes in FMEA approach and seven step methodology in detail with ample examples.

Course Objectives

Make the participants aware about the changes and methodologies prescribed by AIAG-VDA FMEA 1st Edition which will enable them to apply within the organisation for product design as well as process design to meet customer requirement.

Who should attend?

People from departments like design, production, quality, process engineering, supplier development and others who are engaged in FMEA development.

Duration : 8 Hours including break of 1 hour

Registration Fee : Rs.1500 + 18 % GST

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Course Contents

- ♣ Brief Introduction to FMEA and History
- ♣ Key changes in current FMEA
- ♣ System, subsystem and component FMEA
- ♣ **DFMEA**
- ♣ **The Seven steps to design FMEA**
 - Scope definition
 - Structure Analysis
Boundary Block Diagram
 - Functional Analysis
Type of interface
P-Diagram
 - Failure Analysis- Failure network, chain, effect, mode and cause
 - Risk Analysis
Current Prevention Control, Current Detection Control
Severity, Occurrence, Detection and Action Priority
 - Actions, responsibility, assessment, status and continual improvement
 - DFMEA results and documentation
- ♣ **PFMEA**
- Scope definition
- Structure Analysis
- Functional Analysis
- Failure Analysis- Failure network and chain, effect, mode and cause
- Risk Analysis
Current Prevention Control, Current Detection Control
Severity, Occurrence, Detection and Action Priority
- Actions, responsibility, assessment, status and continual improvement
- PFMEA results and documentation

Issue of Certificate

Certificate of successful attendance shall be issued to all the delegates who attend entire duration of the course.



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