SHREYAS QUALITY MANAGEMENT SYSTEM (SQMS)



Training on Advanced Product Quality Planning (APQP)

Course Duration: One Day

(Conducts Trainings in India & Abroad)

Lead Faculty: Dr. R. R. LAKHE , Director SQMS,

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INTRODUCTION

Advance Product Quality Planning is a structured method of defining and establishing the steps necessary to assure that a product satisfies the customer.

The goal of product quality planning is to facilitate communication with everyone involved to assure that all required steps are completed on time.

Effective product quality planning depends on acompany's top management commitment to the effort required in achieving customer satisfaction.

OBJECTIVES

- Understand the APQP ProcessIdentify the inputs / outputs of the five APQP phases
- Understand APQP as a methodology for new product development

COURSE CONTENT

- ❖ The bulk of cost of a product is committed at the early stages of a development cycle even though they are not expendeduntil later.
- ❖ The cost of fixing a design and faulty decisions at later stages is exponentially greater than at an earlier stage.
- ❖ The opportunity costs of being late to market are very high, ex. lower market share, lower margins.
- Cross-functional teams typically provide a better quality solution to complex dynamic product development problems than single individuals.
- ❖ Early simultaneous involvement in product development by cross-functional teams using structured development process saves time and money over the product life cycle.

In view of this, The Fundamentals of Product Quality Planning

- Organizing the team
- Define the scope
- Team-to-Team Communication
- Training
- > Customer, supplier and subcontractor involvement
- Simultaneous \ Concurrent Engineering

- Control plans
- Concern Resolution
- > Timing plan and chart

WHO SHOULD ATTEND

• Technical Managers • Quality Engineering Team • Quality Managers • Laboratory Personnel • Production Managers • Quality Management Consultant • Engineers • Quality Control Executives • Metrology/Standard room personnel • S.Q.C/ SPC Team Students from Engineering, Management, and Science Streams.

ABOUT US

Shreyas Quality Management System is a Consultancy Development Centre(CDC), Govt. of India Accredited, and IMS(ISO9001QMS,14001EMS & OHSAS18001)certified Training & Consultancy Organization focused on organizational performance improvement through the globally accepted tools such as ISO 9001, ISO14001 EMS, ISO5001EnMS,TS16949,NABL ISO 17025,ISO15189,ISO27001 ISMS,OHSAS 18001, SIX SIGMA, 5 S/Kaizen, TQM, quality costs, design of experiments(DOE) etc. It has helped manyorganizations both from manufacturing and service sectors to analyze and improve their performance through well-established systems. It has team members possessing a wide spectrum of professional qualifications, experience and expertise which could effectively and efficiently address improvement issues which are of importance to your business / organization. It has provided consultancy to more than 200 organizations both from manufacturing and service organizations for quality improvement.

Organised by-

SHREYAS QUALITY MANAGEMENT SYSTEM (SQMS)

(Consultancy Development Centre, Govt. of India Accredited, and IMS certified Training & Consultancy Organization)

Training & Consultancy for-

- □ Six Sigma, TQM Quality Award, Quality Cost, TPM, SQC
- □ ISO 9001QMS; ISO 14001 EMS, QS 9000, OHSAS 18001, ISO 27001 ISMS, ISO 50001 EnMS, □ ISO 17025/15189 (NABL Accreditation), NABH, HACCP, SEI-CMM,

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