SHREYAS QUALITY MANAGEMENT SYSTEM (SQMS)



Training on Production Part Approval Process (PPAP)

Course Duration: One Day (Conducts Trainings in India & Abroad)

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

Ph.D. (Industrial Engineering) NITIE, B.E.(Mech), M.Tech.(Prod)., MBA, Dip. Trg. & Dev., M.A.(Socio) (Pub.Admt.), Qualified ISO 9001QMS, ISO 14001EMS,ISO-50001 EnMS& OHSAS18001 Lead Assessor, Master Black Belt Six Sigma

INTRODUCTION

The Production Part Approval Process (PPAP) is a standardized process in the automotive and aerospace industries that helps manufacturers and suppliers communicate and approve production designs and processes before, during, and after manufacture.

OBJECTIVES

Production Part Approval Process (PPAP) *is* applied in manufacturing organizations, *to* approve initial parts manufactured, for eventualintroduction into their future production runs. Production Part Approval Process (PPAP) *defines requirements for this* initial part manufacture.

COURSE CONTENT

- > What is PPAP ?
- > Purpose of PPAP.
- > When is PPAP required?
- Benefits of PPAP Submission.
- Production run and Run @Rate
- > PPAP 18 Requirements.
- > PPAP Submission Level.
- > PPAP Approval/Interim approval/Rejection
- Production Warrant
- What is authorized Engineering Change Document
- Process Flow/PFMEA& DFMEA/
- > Severity/ Occurrence /Detection/Risk Priority number.

CERTIFICATE

Participants qualifying writtenexamination shall beawardedcertificateof successful completionofthecourse.

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

 $\hfill ISO$ 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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