



## Analytical Tools for Improvements

#	Statement	True or False
1	Histogram is to analyze the spread, size and location of the process.	
2	Presence of outliers can be found using the normality test.	
3	Box plot is generally used for quick side to side comparison.	
4	The origin of new7QC tools is USA.	
5	Tree diagrams are classified into three types.	
6	Matrix data analysis is also called as matrix diagram.	



**Analytical Tools for Improvements**

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# SPES Course Video

#	Course Name	Course video total running time	Course Fee	Course Validity	Learning Mode
1	Analytical Tools for Improvements Stage 1	4 hours & 20 min	Rs. 1500/-	 <b>For all 5 courses</b>	  (OR) 
2	Analytical Tools for Improvements Stage 2	4 hours & 50 min	Rs. 1500/-		
3	QMS ISO9001:2015 Stage1	6 hours	Rs. 1500/-		
4	Control Plan Methodology	1 hr & 40 min	Rs. 1200/-		
 5	Problem Solving Methodology (in Tamil)	7 hours	Rs.1950/-		

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E-book, Workbook, Self Assessment Test, Final Qualification Test and e-Certificate



Course Deliverables



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# SPES Course Video

## Analytical Tools for Improvements Stage 1 ( 7QC & New 7QC Tools )

- Base 1
- Base 2
- Check Sheet
- Pareto Diagram
- Stratification
- Flow Charts
- Affinity Diagram
- Relation Diagram

## Analytical Tools for Improvement Stage 2 ( 7QC & New 7QC Tools )

- Histogram
- Normality Test
- Box Plot
- History of New 7 QC Tools
- Tree Diagram
- Matrix Diagram
- Matrix Data Analysis
- Likert Scale Methodolgy

## QMS ISO 9001:2015 Stage 1 ( a base for IATF16949:2016 )

- Fundamentals
- What is ISO?
- Seven Management Principles
- Process Approach & PDCA Cycle
- Certification & Documentation Overview
- Clauses Overview
- Link between ISO 9001 & IATF16949
- ISO 9001:2008 Vs ISO 9001:2015

## Control Plan Methodology as per IATF 16949:2016

- Fundamentals
- Preparation of Control Plan
- Types of Processes
- How to construct Control plan ?

## Problem Solving Methodology

- Basics
- Fundamentals
- Tools and Techniques used
- A deep dive on 12 step approach
- A case study
- 8D Methodology
- Introduction to DMAIC
- Good PSM Practices

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