



SIX SIGMA – DATA DRIVEN STRATEGY

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MODULE 1

Introduction to Six Sigma and Data Driven Processes & Decisions

Learning outcomes

Origin of Six Sigma, definition, levels of belts, why it is used for Businesses, Key concepts and Develop a plan to align operational and performance goals, devise a data collection strategy and validate data integrity, understand how to create current and future state process maps Prioritize data gaps for root cause analysis

Duration (In hours):-

15 Hours (Theory – 7hrs
Practical – 8hrs)



MODULE 2

DMAIC, DMADV and DFSS Methodologies

Learning outcomes

data-driven quality strategy for designing or redesigning a product or service from the ground up and Measures. Operational development of Organization.

Duration (In hours):-

15 Hours (Theory -7hrs
Practical – 8hrs)



MODULE 3

Six Sigma in Professional Field and MINITAB

Learning outcomes

Six Sigma in Finance, Management, Healthcare, IT, HR and Engineering. Introducing MINITAB, Graphs & Quality Tools, Brainstorming and process improvement tools, Process maps and Value Stream Mapping.

Duration (In hours):-

15 Hours (Theory – 6hrs
Practical – 9hrs)



MODULE 4

Data Driven Management

Learning outcomes

The Balanced Scorecard, cost of quality, Strategy deployment plan and Bench marking. Technology Acceptance Model(TAP).

Duration (In hours):-

15 Hours (Theory – 6hrs
Practical – 9hrs)



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