



MSME TECHNOLOGY CENTRE INDO GERMAN TOOL ROOM, AURANGABAD

(A Government of India Society, Ministry of MSME)

AN ISO 9001:2008, ISO 29990:2010, ISO 14001:2004, BS OHSAS 18001:2007,
ISO 50001:2011 & ISO/IEC 17025:2005 CERTIFIED TOOL ROOM & TRAINING CENTRE



Design for Manufacture
and Assembly (DFMA®)

Product Costing and Simplification



Two Days Course on Efficient Product - Design for Manufacture & Assembly

“What if” Analysis with DFMA!

Product Design Review can be done using DFMA® software to shorten the overall design through manufacture development time.

Early Manufacturing Analysis helps to understand the functionalities of various inter-dependent parts of the design. Perhaps parts can be eliminated or combined with other parts

The DFMA® Workshop is for Faculty and Students and Industry people, who interested in evaluating “COST & TIME” implications of their design & aim at production of high value products.

The goal of the DFMA® workshop is to train how creative ideas can be “measured” for product assembly & part manufacturing, very early in the product design stage to considerably improve the overall efficiency of the value stream.

The overview will highlight product simplification techniques and the associated effects of data-based design decisions.

DFMA Methodology is developed by **Dr. Geoffrey Boothroyd & Dr Peter Dewhurst** the pioneer of DFMA® principles.

Design is the first step in manufacturing and is where most of the crucial decisions are made affecting the final cost of the product. DFMA® techniques has created a revolution in manufacturing leading to reduced product cost, improved quality and reliability, shorter time-to-market, lower stocks, fewer suppliers and many other benefits.



Date : 14th & 15th July 2017

Venue : IGTR Aurangabad

Training Facilitator

D Espat Pvt Ltd, India

2/1 Veerapandi Nagar 1st street
Choolaimedu, Chennai-94

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CONTACTS

REGISTRATION FEE

ORGANIZED BY

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U.G / P.G Students &
Research Scholars &
Faculty Members Rs. 3000

Industry Professionals Rs. 4000

Last date of registration: 30th June 2017

WHO SHOULD ATTEND?

- U.G, P.G Students in Engineering Design, CAD/CAM, CAD, CIM, PDD & Production.
- Faculty & Research Scholars.
- Design engineers
- Manufacturing engineers
- Product Managers & Strategists
- Purchasing / Strategic sourcing personnel

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In Association with



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