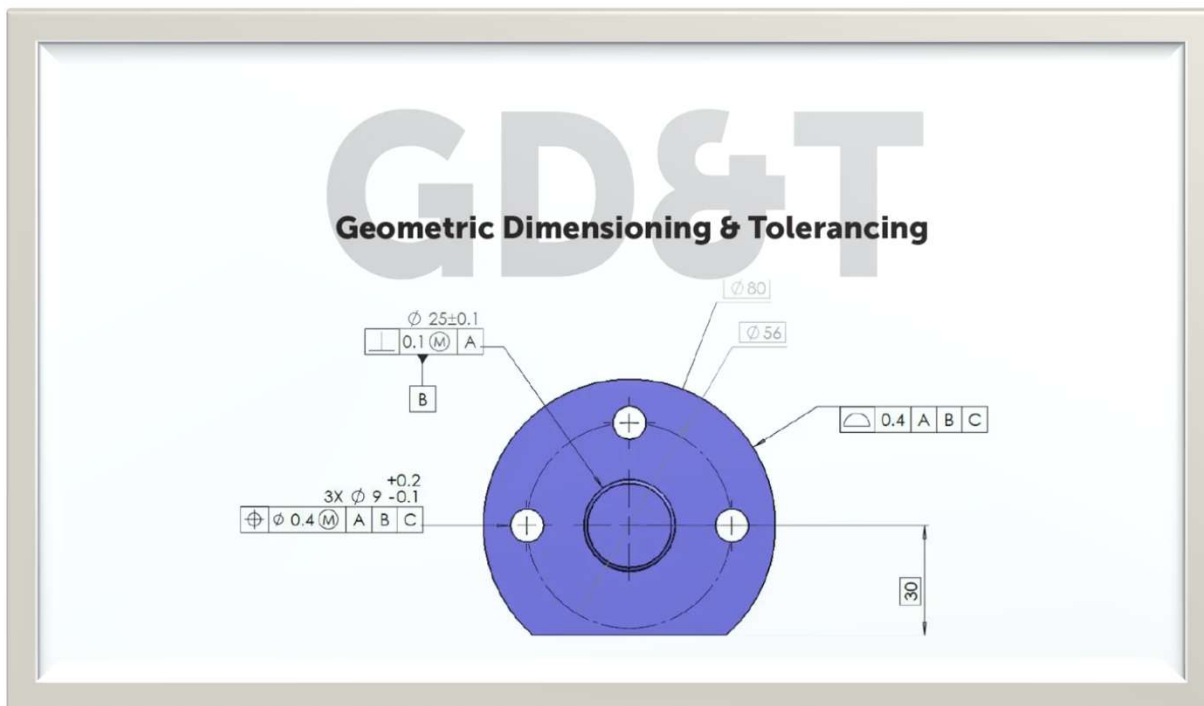




# QUALITY CIRCLE FORUM OF INDIA

## Hyderabad Chapter

### Geometrical Dimensioning and Tolerancing (GD&T)



Precision



Accuracy



Quality

#### **Venue:**

**Hotel Metropolis, Opp. Passport Office, Secunderabad**

#### ***Date :Time:***

**16<sup>th</sup> July 2026 Thursday | 09.30am - 05.30pm**

### **Quality Circle Forum of India - Hyderabad Chapter**

206, 2nd Floor, Navketan Chambers, SD Road, Secunderabad - 500 003.

Phone: 040-27801668, 45228259 E-mail: [gcfihydchapter@gmail.com](mailto:gcfihydchapter@gmail.com)



**CONTACT US**

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**9676720717**

**9866966848**

**Registration at Venue @ 9.00am**

## PROGRAM OBJECTIVE:

This programme focuses on the foundational aspects of Geometric Dimensioning and Tolerancing (GD&T), providing an essential understanding of mechanical part design and dimensioning for accurate engineering drawings:

This masterclass transforms GD&T from a basic understanding to a strategic application in design, enabling engineers to interpret and implement precise drawing specifications.

It empowers participants to apply GD&T principles to enhance product design, improve production processes, and reduce manufacturing costs by avoiding tolerance accumulation.

The program equips professionals with the necessary tools to navigate both ASME and ISO GD&T standards, ensuring effective communication of design intent and functional requirements.

It provides hands-on exposure through practical examples and case studies, fostering experiential learning and enabling participants to tackle real-world GD&T challenges.

## RESOURCE PERSON:



**Mr. Jampani Satyanarayana**  
Retired Postgraduate  
Mechanical Engineer  
with 35 years of  
experience in renowned  
Indian and multinational  
companies

- Mechanical Engineer – Over 35 years of experience in mechanical engineering across various industries, specializing in Forging Die Design, Quality Assurance, and Tooling.
- Industry Experience: Extensive experience in Forging Die Design, Forged Parts Quality Assurance, Design of Jigs, Fixtures, Sheet Metal Dies, and Injection Moulds.
- Previous Roles: Worked as a drawing checker and guided the Engineers dealing with automobile parts to ensure form, fit, and function.
- Training: Conducted numerous training sessions on GD&T and related topics, offering both on-site and online programs.

- **Consultancy:** Trainer and consultant for GD&T, design of gauges, and tooling-related subjects for hundreds of engineers.
- **Previous Roles:** Worked as a drawing checker and guided the Engineers dealing with automobile parts to ensure form, fit, and function.
- **Training:** Conducted numerous training sessions on GD&T and related topics, offering both on-site and online programs.
- **Expertise:** Specialized in GD&T application, tooling, die design, and technical problem-solving in manufacturing and design.

### HERE ARE THE KEY TAKEAWAYS FROM THE GD&T EVENT:

- **Solid GD&T Foundation:** Participants gained essential knowledge of GD&T principles, crucial for precise mechanical part design and manufacturing.
- **Improved Communication:** The program demonstrated how GD&T acts as a universal language, enhancing collaboration between designers, engineers, and manufacturers.
- **Global Standards Mastery:** Attendees learned to navigate both ISO and ASME GD&T standards, improving their ability to apply these global guidelines effectively.
- **Cost & Quality Optimization:** The event showed how GD&T helps optimize tolerances, improve product design, and reduce manufacturing costs.
- **Practical Insights:** Participants applied GD&T concepts through case studies, gaining hands-on experience in tackling real-world challenges with expert guidance.

### PROGRAM PARTICIPANTS:

- Highly experienced mechanical engineers, managers, supervisors, inspectors, quality assurance engineers, and other engineers dealing with modern engineering drawings.
- **No. of Participants:** Restricted to 40 only. (First-come, First-served Basis)

**Enrollment & Fees:** ₹3000/- plus 18% GST per participant  
*Course fee includes training material, Tea/snacks, and lunch.*

Please mail the list of participant names, Organization GST No., & Contact number of the participants.

**Languages:** Mix of English/Hindi/Telugu (as per participant's need).

**Date / Time:** 16<sup>th</sup> July 2026 (Thursday) | 9.30 – 5.30

**REGISTRATION:** Prior registration with an online advance payment is must. Number of participants is limited and will be accepted on 'First Come First Serve' basis.

- Please mail the list of participant names, Organization GST No., & Contact number of the participants.
- **Last date for Registration 6<sup>th</sup> July 2026**

**Certificate of participation**



Awarded on successfully completing the program.

**SCAN THE QR FOR REGISTRATION**



**ONLINE FUND TRANSFER**

A/c Name : Quality Circle Forum of India - Hyderabad Chapter  
Bank Name : Indian Overseas Bank, Secunderabad  
Branch Code : 0200 SB AC/No : 020001000 011579  
IFSC Code : IOBA0000200 GST No : 36AAAAQ0008P2ZJ

**Geometric Dimension and Tolerance**

