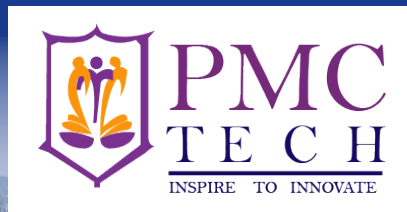




QUALITY CIRCLE FORUM OF INDIA
Hosur Chapter

8th CHAPTER CONVENTION ON QUALITY CONCEPTS

9th OCTOBER, 2022



Theme

“ Integrated Quality Concepts - Gateways to Global Leadership ”

Venue:

Er. Perumal Manimekalai College of Engineering

Hosur - Krishnagiri Highway, Koneripalli, Hosur - 635117



Quality Circle Forum of India, Hosur Chapter

8th Chapter Convention on Quality Concepts

I. Invitation

The chairman and governing council members of Quality Circle Forum of India (QCFI)-Hosur chapter have great pleasure in extending a warm welcome to its 8th chapter convention on Quality concepts (CCQC 2022) being organised at **Er.Perumal Manimekalai College of Engineering, Hosur. Sunday, 9th October 2022**. QCFI has already spread its wings across manufacturing Industries, Service Organisations, Banks, Hospitals & IT Industries.

CCQC provides an opportunity to share and exchange their experiences and best practices and it encourages the spirit of competition, team work and continual improvement.

In this convention teams from various organisations will showcase their achievements through case studies in two streams:

A - Quality Circle

B - Allied concepts (Kaizen, SGA, Lean, Six Sigma, 5S, TPM.. Etc.,)

These Presentations will be evaluated by Judges (Industrial experts). We also conduct Quiz Competition, Slogan Competition & Poster Competition

The theme of the convention is: **“ Integrated Quality Concepts - Gateways to Global Leadership ”**

Benefits for the Participants:

- Mutual Learning, Self -motivation, Acquiring of new ideas & application of quality tools for the Individuals and team members.
- Employee involvement, recognition through Mementos, Certification for the participants & participation in National / International Conventions.

Benefits for the Organisation:

Knowledge enhancement on brain storming, presentation skills, mutual learning, varied inputs from other organisation.

2. Details of Highlights

S.No	Highlights	Objective	For whom
A	Case Study Presentation by Quality Circle (QC).	<ul style="list-style-type: none"> • Sharing of Success • Learning from Case studies of other teams. 	<ul style="list-style-type: none"> • Team from all categories of employees.
B	Allied Concepts Presentation (Kaizen, SGA, Lean, Six Sigma, 5S, TPM.. Etc.,)	<ul style="list-style-type: none"> • Sharing of experiences on application of: Lean, SGA, Six Sigma, TPM, Kaizens.. etc., 	<ul style="list-style-type: none"> • Team from all categories of employees.

2.1 Guidelines for Competition

S. No	Details	Eligibility	No. of Participants	Scope
1.	Knowledge Test	All streams from QC & Allied Concepts <ul style="list-style-type: none"> • Separate test for QC & Allied Concepts. (I-Set consists of one question paper for QC & one for Allied concepts) 	1 - Set per Team	About the philosophy of Quality concepts, basic knowledge about QC Tools & Techniques of problem solving approach.
2.	Quiz	One team per registered QC Circle (Details to be provided as per Form-4)	2 - Members per Team	
3.	Poster / Slogan	One member per registered QC Circle (Details to be provided as per Form-4) <ul style="list-style-type: none"> • Drawing sheet, Pencil & Erasers will be provided by QCFI • Coloring Material & any other accessories will be brought by the participant • It should be either in Tamil/English/Hindi 	1-Member	Theme will be given on the spot.
More than one poster / one slogan will disqualify the participant				

3. Recognition

Based on the evaluation by a panel of judges, the participating teams will be given awards and the certificates

S.No	Score	Award
1	70% and above	GOLD
2	60% and above but less than 70%	SILVER
3	50% and above and less than 60%	BRONZE
4	Less than 50%	PARTICIPATION CERTIFICATE

GOLD winning Teams (in QC and ALLIED CONCEPTS) are Eligible for Participating in NCQC at Aurangabad 2022 by 27th DEC

4. CCQC Registration and Fee Structure 2022

Stream	Category	Participation Fee Rates	Remarks
A	Quality Circle		
	<ul style="list-style-type: none"> Only Workmen Team Workmen & Executive Team (5 members + 1 Facilitator / Team Leader) 	₹ 15000/- + GST 18% (for 6 Persons)	Per Team
B	Allied concepts		
	SGA, Kaizen, 5S, WCM/TPM, Six Sigma, Poka Yoke, Lean, VSM, JIT, KANBAN, SMED, Layout & Any other allied concepts. (3 members + 1 Facilitator)	₹ 10000/- + GST 18% (for 4 Persons)	Per Team
	Additional member of the same team / delegate	₹ 1500 + 18% GST	Per Person

Our GSTIN: 33AAAAQ0008P5ZM

PAN: AAAAQ0008P

SAC No.: 999293

5. Particulars for Registration

1.	LAST DATE for REGISTRATION - 25 th SEPTEMBER, 2022			
2.	100	Aspects	Details	Contact Persons M. Mahesh : 95978 23022 P. Vellingiri : 94433 25014 P. Nagaraj Kanna : 82200 19516 R. Ravi : 80125 80848 V. Natarajan : 94433 66306
	1	Beneficiary Name	QCFI HOSUR CHAPTER	
	2	Bank	CANARA BANK	
	3	Branch	MIMReddy Complex Hosur Main Branch	
	4	Account Number	1972101046456	
	5	Type of A/C	Saving Bank	
	6	IFSC Code	CNRB0001972	
	7	MICR Code	635015402	
3.	Communication Address: QCFI Hosur Chapter, C/o. Delta CNC Applications, C-3, SIDCO Industrial Estate, Phase-I, Hosur - 635126. Tamil Nadu.			
4.	The member organizations, whose membership is valid as on the date of registration are allowed to participate.			
5.	Cancellation: No refund of Registration fee in case of cancellation.			
6.	Non - payment of Registration fee will disqualify the team and it cannot participate.			

6. GUIDELINES AND RULES FOR PARTICIPATION IN THE CONVENTION

6.1. Registration

Registration **Form-1**: One form for per organisation, **Form-2**: One form per team

QC Record book (QC Teams only) to be submitted

Note:

- If more teams are participating take photo copies to furnish the details.
- Participation certificate will be prepared as per Form-2 (Team profile) use capital letters while filling the Name with initials.

6.1.1. All teams should have windows compatible PPT of the case study in CD / Pen drive for loading (Virus protected)

6.1.2. Case studies can be sent through our e.mail id: qcfihosur@gmail.com / maheshmgr1993@gmail.com

Suggest the following nomenclature for creating the file for easy retrieval.

<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Company Name	Division Ex.: Unit I	QC or Allied Concepts Ex.: SGA, 5S, Kaizen, TPM	Project Title

6.2. Quality Circle (QC) / Allied Concepts

- Teams presenting case studies in QC / Allied Concepts shall provide One hard copy of their case study for pre-evaluation on or before **25.09.2022** (Hard copy is mandate) to the following address:

QCFI Hosur Chapter

C/o. **Delta CNC Applications**,

C-3, SIDCO Industrial Estate, Phase-I, Hosur - 635126. Tamil Nadu.

Contact: **Mr. Mahesh** - Mobile: **95978 23022**

E.mail: maheshmgr1993@gmail.com, qcfihosur@gmail.com

SLNo	Stream	Details	Record Book	Knowledge Test	Pre - Evaluation	Oral Presentation	Total
1	Quality Circle	Marks	10	10	50	30	100
2	Allied Concepts	Marks	-	-	70	30	100
Timing			-	-	-	15	-

- The total duration of oral presentation is **15 minutes including 2 to 3 minutes for Question & Answer session** by the panel of judges. At the end of **12th minute a long buzzer will be given**.

6.3. Recognition

QCFI Hosur Chapter will recognise organisation for their best performance and best practices followed in their companies at CCQC-2022. A separate circular will be sent in this regard.

6.4. Others

- Institutional / Organisation members of QCFI are eligible to participate in Presentation.
- Non-members of QCFI may also participate by enrolling as member immediately by submitting membership application which is enclosed.
- Teams formed outside region /chapter may also participate. Any number of teams can be nominated.
- Non-members (Institutional / individual) can participate as DELEGATE only.
- Advertisement Banner Display: Organisations are requested to advertise through banner to be displayed at the convention hall.

7. CASE STUDY EVALUATION CRITERIA (CHAPTER CONVENTION) - 2022

7.1 For QC Case Studies distribution of marks:

Sr. No.	Activity / Area	Marks
1	Pre- Evaluation of Case Study (hard copy)	50
2	QC Record Book Marks	10
3	Knowledge Test	10
4	Case Study Presentation Marks	20
5	Question & Answer by Judges - based on the Case Study presented	10
	Total	100

MARKS BREAK-UP for QC:

7.1.1. Register Marks for QC:

Sr. No	Activity / Area	Marks
1	General Information (P- 3,8,11)	2
2	Project Information (P-12 -21)	1
3	Attendance	1
4	Min. of Mtgs. Compare with Milestone Chart of Case Study)	3
5	Monitoring of Min.of Mtg. (by HOD, Coordinator, Facilitator)	2
6	Special Features	1
	Total	10

7.1.2 Pre Evaluation for QC:

Step	Activity / Area	Marks
3	Define the Problem	4
4	Analysis of the Problem	5
5	Find out Causes	3
6	Root cause Analysis	5
7	Data Analysis	8
8	Development of Solution	5
9	Foreseeing Probable Resistance	3
10	Trial Implementation and Check Performance	5
11	Regular Implementation	6
12	Follow-up/Review	6
	Total	50

7.1.3. Case Study Oral Presentation (QC / Allied Concepts):

Sr. No	Activity / Area	Marks
1	Sequence	5
2	Communication Skills	5
3	Time Management	5
4	Special Effects	5
5	Question & Answer	10
	Total	30

7.1.4. Pre Evaluation Criteria for Allied Concepts Lean and Other Allied Quality Concepts

Sr. No	Activity / Area	Marks
1	Selection of Problem and its relevance to the Concept	10
2	Define the Problem /Project	10
3	Data Collection (measurement)	10
4	Analysis of Data	10
5	Solution, Implementation & Gain	10
6	Follow Up & Control	10
	Total	60
	Knowledge Test for Allied Concepts	10
	Total	70

PROGRAMME:

- 07.30 - 08.15 hrs : Registration
- 08.30 - 09.45 hrs : Inauguration Function
Introduction of Jury
Key note address by the Chief Guest
- 10.00 - 14.30 hrs : Case study presentation in parallel halls.
Knowledge Test
- 15.00 - 16.00 hrs : Cultural Program / Chief Guest Speech
- 16.00 - 17.30 hrs : Valedictory Function

07.30 hrs to 08.15 hrs: **Breakfast** | 12.30 hrs to 14.30 hrs: **Lunch** | 16.00 hrs to 17.30 hrs: **Evening Tea**

CONTACT PERSON:

Office Contact Person:

M. Mahesh,

Mobile: **95978 23022**

E.mail: maheshmgr1993@gmail.com / qcfihosur@gmail.com



An ISO 9001:2015 Certified Institution, Accredited with "A" Grade by NAAC and Accredited with NBA for 5 Programs

PMC TECH Group of Institutions, Hosur is a reputed higher educational institution providing quality education, moulding outstanding students who take different careers and thereby successfully serving best to the Society and the Nation. Established in the year 1996 by Er.Perumal, the group Institutions are run by "Er. Perumal Manimekalai Telugu Minority Educational and Charitable Trust". PMC TECH group of Institutions comprises Matriculation School, Industrial Training Institute, Polytechnic College and Engineering College with various post graduate and research streams including MBA and MCA.

The trust and its leadership committed to "Strive and achieve Excellence in Education with continual Applied Research and Development to create well-groomed and responsible citizens".

By utilising the proximity advantages of "The Silicon Valley of India – Bengaluru" & one of "The fastest growing industrial city in the world – Hosur" enables PMC Tech, well connected with industries for the mutual benefits for industry and institution. This synergic effect, helps the student community of PMC Tech to get industrial exposure on the latest technologies. To meet the emerging needs of industry and technology, PMC Tech introduced new courses on AI/ML (Artificial Intelligence and Machine Learning), Data Science and Industrial Internet of things (IIoT).

PMC Tech established also a skill development training vertical to cater the Government and private sectors employee's training needs.



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