

# **QUALITY CIRCLE FORUM OF INDIA**

**Hosur Sub Chapter** 

# 2nd Chapter Convention on Quality Concepts

8th OCTOBER, 2017









Venue:

TVS Institute of Quality And Leadership (IQL)

Attibele - Anekal Road, Thattanahalli, Karnataka 562107

Theme "Quality Concepts: Creating Value to the Society"

# Quality Circle Forum of India, Hosur Sub Chapter 2<sup>nd</sup> Chapter Convention on Quality Concepts

#### 1. Invitation

Quality Circle Forum of India, Hosur Sub Chapter has pleasure in extending a warm invitation to all the institutional members, Individual Members, QCC members & others to participate in the 2<sup>nd</sup> Chapter convention on Quality Circle & Allied Concepts. This event will be an excellent platform to showcase the best work done by various quality practising organizations. It will be a unique opportunity for all of us to share our experience & learn.

We look forward to your whole-hearted support and participation to make this event a grand success.

#### 2. Objectives

- To offer the participants an opportunity to share and exchange their experiences and best practices.
- To make the QC movement succeed in the ever growing segment of Total Quality Management.
- To encourage the spirit of competition, team work and continual improvement.

#### 3. Highlights of the Event

There will be presentation on the following Quality Concepts:

1. Quality Circle Case Study - QCC / SGA, 2. Lean Six Sigma, TPM Case Studies 3. Kaizens (5S Safety, Poka Yoke, SMED, Kanban & JIT), 4. Quiz Competition, 5. Slogan Competition & 6. Poster Competition.

#### 4. Benefits

- Mutual Learning, Self motivation, Acquiring of new ideas & application of quality tools.
- · Employee involvement
- Mementos & Certification

#### 5. Participation Guidelines

- Organizations where Quality Circle & allied concepts are in vogue can participate and present their case studies.
- Non-members can participate by enrolling as QCFI members (Application for membership enclosed).
- Poster and Slogans can be in English / Tamil and quiz will be conducted in English / Tamil.
- Teams from outside the Region / Chapter may also participate.
- All participating QC teams have to mandatorily submit their QC record book for evaluation.
- All QC teams have to participate in knowledge test.

#### 6. Who Should Attend?

- · Organization about to launch quality circle and other allied concepts.
- Individuals participating in Quality Circle and desiring to know about other allied concepts.
- Students/Staff from Engineering Colleges & Management Institutes.
- Organisations aiming at world class quality.

#### 7. Recognition

Case studies presented will be evaluated by a panel of judges and the teams are graded as per the criteria given below:

1.	70% and above	GOLD
2.	60% and above, but less than 70%	SILVER
3.	50% and above, but less than 60%	BRONZE

The prize winning circles will be recommended to participate in the National Convention to be held in JSS Science & Technology University, SICE Campus, Mysuru from 1st to 4th December, 2017

#### 8. Convention Events

- Case studies will be presented only by the members of the Quality Circle.
- Case studies will be presented by Quality Circle teams from manufacturing Industries, Service Organisations, Banks, Hospitals & IT Industries in the convention.
- The presentation will be evaluated by a panel of judges.
- · Computer and LCD will be provided at the venue.

(To avoid compatibility issues, Teams are recommended to bring their laptop)

#### 8.1 Quality Circle Case Study Presentation

SI.		Large Sca	le industries	MSME	
No.	Category	Permanent membership	Annual membership	Permanent membership	Annual membership
1	Quality circle case study SGA- all category of employees 5 Members plus 1 Facilitator / Team Leader	₹12000	₹13000	₹6000	₹6500
2	Additional member	₹1	000	₹:	500
GST	18% applicable.	GSTIN No.: 33AAAA	Q0008P1ZQ	SAC	C No.: <b>999293</b>

The team shall submit the following in a separate cover at the registration counter on 08-10-2017

- a. One hard copy of case study with Details of Name of the Organisation, Name of the Team, Title of the Case Study and Category of Case Study (QC, Lean Concept and Kaizen in the front page of Case Study)
- b. Record book of Quality Circle
- c. The team has to take up knowledge test for 10 marks and the same will be done as a team.
- d. The total duration of Oral presentation is 20 minutes which comprises 15 minutes presentation by the team and 5 minutes for question & answer session by the panel of judges. At the end of 12th minute a warning buzzer will be given.
- e. Windows compatible PPT of the case study in CD / Pendrive

#### 8.2 Lean Concepts

CI		Large Scal	e industries	MSME	
SI. No.	Category	Permanent membership	Annual membership	Permanent membership	Annual membership
1	Lean, six sigma, TPM case studies - All category of employees  3 Members plus 1 Facilitator	₹5000	₹6000	₹2500	₹3000
2	Additional member	₹10	000	₹!	500
GST	18% applicable. GS	TIN No.: 33AAAA	Q0008P1ZQ	SAC	C No.: <b>999293</b>

The team shall submit the following in a separate cover at the registration counter on 08-10-2017

- a. One hard copy of case study with Details of Name of the Organisation, Name of the Team, Title of the Case Study and Category of Case Study (QC, Lean Concept and Kaizen in the front page of Case Study)
- b. The total duration of Oral presentation is 20 minutes which comprises 15 minutes presentation by the team and 5 minutes for question & answer session by the panel of judges. At the end of 12th minute a warning buzzer will be given.
- c. Windows compatible PPT of the case study in CD / Pendrive.

#### 8.3 Kaizen

		Large Sca	MSME		
	Category	Permanent membership	Annual membership	Permanent membership	Annual membership
1	Kaizen (5S, safety, Poka yoke, SMED, Kanban & JIT) 3 Members plus 1 Facilitator	₹5000	₹6000	₹2500	₹3000
2	Additional member	₹1	000	₹5	500
GST	18% applicable. G	STIN No.: 33AAAA	Q0008P1ZQ	SAC	No.: <b>999293</b>

The team shall submit the following in a separate cover at the registration counter on 08-10-2017

- a. One hard copy of case study with Details of Name of the Organisation, Name of the Team, Title of the Case Study and Category of Case Study (QC, Lean Concept and Kaizen in the front page of Case Study)
- b. The total duration of Oral presentation is 15 minutes which comprises 10 minutes presentation by the team and 5 minutes for question & answer session by the panel of judges. At the end of 8th minute a warning buzzer will be given.
- c. Windows compatible PPT of the case study in CD / Pendrive.

#### 8.4 Quiz Competition

Quiz will be conducted to assess the knowledge of participants in problem solving, usage of QC Tools and other QC concepts.

- Two members per team (one team per registered QC circle)
- Open to registered QC members only

#### 8.5 Poster Competition

The above competitions will provide an opportunity to the QC members to exhibit their creative talent.

- · Theme will be given on the spot
- One member per registered QC circle
- · Drawing sheets, pencil & eraser will be provided.
- · Colouring materials to be brought by the participants

#### 8.6 Slogan Competition

The above competitions will provide an opportunity to the QC members to exhibit their creative talent.

- Theme will be given on the spot
- One member per registered QC circle
- Drawing sheets, pencil & eraser will be provided.
- If any other accessories are required the participants will bring the same.

### 9. CASE STUDY/ PROJECT EVALUATION CRITERIA (CHAPTER CONVENTION) - 2017

#### 9.1 For QC case Studies:

Greetings from QCFI Hosur Sub Chapter.

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

#### MARKS BREAK-UP:

#### 9.1.1 Pre Evaluation:

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

#### 9.1.2. Register Marks:

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

#### 9.1.3. Case Study Presentation:

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

#### 9.2. Pre Evaluation Criteria for 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)	15
4	Analysis of Data	15
5	Solution, Implementation & Gain	10
6	Follow Up & Control	10
	Total	70

#### PROGRAMME:

07.30 - 08.30 hrs : Registration

08.45 - 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
16.00 - 17.30 hrs : Valedictory Function

07.30 hrs to 08.30 hrs Breakfast

12.30 hrs to 14.30 hrs Lunch

16.00 hrs to 17.30 hrs Evening Tea

#### **Particulars for Registration**

1. LAST DATE for REGISTRATION - 20th SEPTEMBER, 2017.

2. Registration / Delegate fee to be paid through NEFT / DD / At Par Cheque drawn in favour of "Quality Circle Forum of India Hosur Sub-Chapter" payable at Hosur

3. For RTGS / NEFT Transfer

Name of the Account: Quality Circle Forum of India Hosur Sub-Chapter

Type of A/c: SB Account No: 1972101046456 Bank Name: Canara Bank, Hosur Branch

IFSC Code: **CNRB1972000** MICR Code: **635015402** 

Please provide Bank Name, Transaction Number and the Amount Transferred to **Mr. V. Natarajan**, Honorary Treasurer - Mob: 94433 66306 for preparing receipt.

#### **CONTACT PERSONS:**

Name & Designation	Mobile No.	SI.No	Name & Designation	Mobile No.
P. Vellingiri - Chairman	94433 25014	7.	D. Eregamani - GC Member	82200 14458
Dr. K. Ramalingam - Vice Chairman	94432 26435	8.	P. Suresh - GC Member	94422 65199
R. Ravi - Hon. Secretary	80125 80848	9.	K. Tajuddeen - GC Member	99651 35599
V. Natarajan - Hon. Treasurer	94433 66306	10.	H.K. Prasanna Kumar - GC Member	94422 21969
P. Nagaraj Kanna - GC Member	82200 19516	11.	P. Shanmugam - GC Member	99948 01745
Dr. M. Senthil - GC Member	94432 44123	12	C.R. Narasimhan - GC Member	94421 92799
	P. Vellingiri - Chairman  Dr. K. Ramalingam - Vice Chairman  R. Ravi - Hon. Secretary  V. Natarajan - Hon. Treasurer  P. Nagaraj Kanna - GC Member	P. Vellingiri - Chairman       94433 25014         Dr. K. Ramalingam - Vice Chairman       94432 26435         R. Ravi - Hon. Secretary       80125 80848         V. Natarajan - Hon. Treasurer       94433 66306         P. Nagaraj Kanna - GC Member       82200 19516	P. Vellingiri - Chairman       94433 25014       7.         Dr. K. Ramalingam - Vice Chairman       94432 26435       8.         R. Ravi - Hon. Secretary       80125 80848       9.         V. Natarajan - Hon. Treasurer       94433 66306       10.         P. Nagaraj Kanna - GC Member       82200 19516       11.	P. Vellingiri - Chairman  94433 25014  7. D. Eregamani - GC Member  Dr. K. Ramalingam - Vice Chairman  94432 26435  8. P. Suresh - GC Member  R. Ravi - Hon. Secretary  80125 80848  9. K. Tajuddeen - GC Member  V. Natarajan - Hon. Treasurer  94433 66306  10. H.K. Prasanna Kumar - GC Member  P. Nagaraj Kanna - GC Member  82200 19516  11. P. Shanmugam - GC Member



Shuttle Service (Pickup and Drop) made available from Hosur Bus Stand to the Venue

Route Map Enclosed



## QUALITY CIRCLE FORUM OF INDIA Hosur Sub Chapter

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