

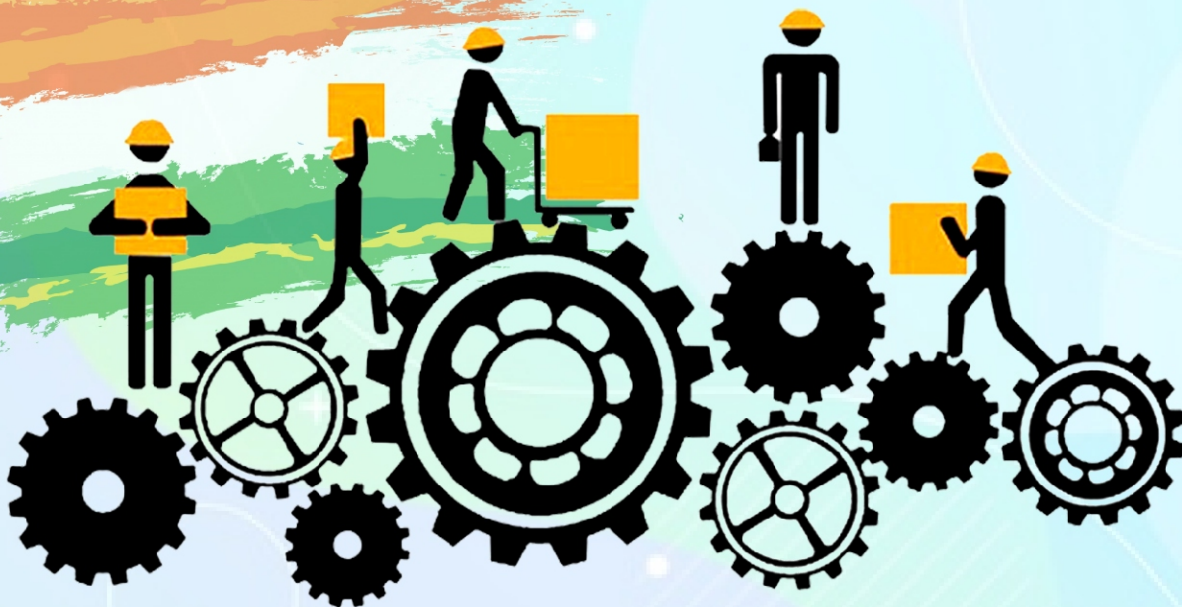
# 34<sup>th</sup>

## Annual Chapter Convention on Quality Concepts **CCQC - 2020**

From 1st to 30th September 2020

### Conducted Virtually

:: Theme ::  
Developing "**SELF RELIANT INDIA**"  
through Quality Concepts



Organised by :  
**Quality Circle Forum of India,**  
Mumbai Chapter & Thane District Sub Chapter

An ISO 9001-2015 certified

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## Invitation

Quality Circle Forum of India – Mumbai Chapter/Thane Sub-Chapter has great pleasure in extending warm invitation to all the institutional, life, individual and QC members to participate in the 34th Chapter Convention on Quality Concepts (CCQC - 2020). The convention theme is **“Developing ‘SELF RELIANT INDIA’ through Quality Concepts”**. This mega event will be an excellent platform for sharing the best of the work done by various quality practicing organizations. We earnestly request all the QCFI members to participate in large numbers to make this convention a great success.

\*CCQC-2020 will be held VIRTUAL this year due to the current Covid 19 pandemic situation across the world. Hence this year, all the case studies for CCQC-2020 will be welcome as soft copies. Case studies need to be submitted in word format along with needed figures and pictures or in PPT format with enough description of each case study as per practice. Any of these submitted should be in soft form only and not exceeding 25MB. Case studies will be evaluated by Panel of Judges in soft form as per the time line schedule given in the brochure. Results will be also be declared virtually based on the scores.

## Welcome to CCQC - 2020

### Objectives

- To share knowledge and learning.
- To provide “Recognition” and “Encouragement” to members of Quality Concept Teams.
- To learn and understand practical aspects of Quality Concepts.

### Program schedule

- **1<sup>st</sup> to 15<sup>th</sup> September 2020** : **Receiving soft copy of case studies**
- **15<sup>th</sup> to 20<sup>th</sup> September 2020** : **Evaluation of case studies**
- **24<sup>th</sup> September 2020** : **Declaration of results on Website & Face book of QCFI, Mumbai Chapter the link Being, <http://www.qcfimc.com/> & <https://www.facebook.com/qcfi.mumbaichapter.7>**
- **25<sup>th</sup> to 30<sup>th</sup> September 2020** : **Sending of virtual certificates on email**

### Case study

- Case study can be in Marathi, Hindi or English.
- Each case study may be sent by a separate mail to **chapterconvention@yahoo.com** along with the registration form with details. A ‘Unique Number’ of each case study will be sent in return within Two Days time, which will be an acknowledgment for receipt of case study. This ‘Unique Number’ sent may be used for all further reference. Sender may inquire by mail or phone call if the unique number is not received due to any reason.
- Other Quality Concepts include:
  - Lean Quality Circles
  - Six Sigma
  - Value Engineering
  - Any other Allied Concepts like LSC, QIT, SGA, CFT, etc.
  - Poka Yoke & SMED
  - DoE (Design of Experiment)
  - TPM
  - Kaizen
  - 5S

## Lean Safety Circle (LSC)

If the team is from Quality Circle and team has taken project under Quality Circle, case study will be evaluated as per the QC case study evaluation norms on 12 steps problem solving method basis.

In case, project is taken under Lean Safety Circle (LSC), may be by the QC team (not through Quality Circle method of selection of problem), and LSC team is formed, this will be evaluated as DMAIC method as in case of LQC.

## Submission

- Organization to send soft copy of Quality Circle and Other Concepts case studies on email **chapterconvention@yahoo.com** only.
- No hard copy of the case study will be accepted. Thus, even the Record Book is not applicable this year and will neither be accepted in soft nor in hard form.
- Clearly mention category QC or OC on each case study.
- In case of OC case studies, clearly mention concept and the title of the project on first page of the case study. (I.e. Lean QC, LSC, Six Sigma, VE, 5S, Kaizen, TPM, etc.)
- Name of the team may also be clearly mentioned.
- Case studies to be submitted positively by mail before 15th September 2020.

## Other Competitions

Essay : The essay should not exceed 600 words neatly type written in word format or handwritten and scanned.

Poster : The poster should be drawn on drawing sheet and scanned.

Slogan: The slogan can be typewritten in word format or handwritten and scanned.

Poem : The poem can be typewritten in word format or handwritten and scanned

All above entries will be in line with the theme of CCQC – 2020 and clear enough to read.  
Please submit each of the above entries separately in soft only by email  
chapterconvention@yahoo.com before 15<sup>th</sup> September 2020.

## Participation Guidelines

- 1) Only member organizations will be able to participate in this convention. They will quote their membership No. and validity date. New Organisations, MSME, Schools / Colleges / Institutes, Students may participate taking membership and they will get their membership before going to National Convention (NCQC-2020).
- 2) Essay, Poster, Slogan and Poem can be in Marathi, Hindi or English. Name of the person, QC name and organization name may clearly be mentioned on one side of the Essay, Poster, Slogan or Poem.

## Award & Recognition

- Based on the evaluation, the participating teams will be given Virtual Certificates (Either Gold, Silver or Bronze).
- Essay, Poster, Slogan and Poem Competition – First three winners in each competition will be awarded with Virtual Certificate sent on mail.

Sr. No.	Marks scored	Award	Eligibility
1	60% and above	GOLD	Gold and Silver categories are eligible for the NCQC-2020
2	50% to 59%	SILVER	
3	49% and below	BRONZE	

## Registration

Payment of Registration fee is as per table given below and to be paid by NEFT / Cheque / DD favouring 'QCFI – Mumbai Chapter, payable@A/c No. 358 2020 100 17197

Bank Name : **Union Bank of India**- Branch: **Marol Naka, Andheri East, Mumbai**, IFSC Code – **UBIN0555843**.  
The organisations are requested to send NEFT payment details to our office through mail.

Category	Registration Fees (Rs.) Is inclusive of GST
• Quality Circle and Other Concept Team	Rs. 5,000/-
• MSME teams	Rs. 2,000/-
• Educational Institute Teams	Rs. 500/-

### Quality Circle Evaluation Criteria

St. No.	Problem Solving Steps	Marks
1	Identification of the problems (unsolved)	05
2	Selection of the problem	05
3	Define the problem	10
4	Analysis of the problem (measure the problem)	10
5	Find out probable causes and root causes	10
6	Root cause analysis (validation of root causes)	05
7	Data Analysis	10
8	Development of the solution	10
9	Foreseeing Probable resistance	05
10	Trial implementation and check performance	15
11	Regular implementation	10
12	Follow up and Review	05
	<b>Total</b>	<b>100</b>

### Other Concepts (Allied) Evaluation Criteria

St. No.	Problem Solving Steps	Marks
1	Selection of Problems	05
2	Define Problem	15
3	Analysis of the problem (measure the problem)	20
4	Find out Probable causes & Root causes / Root Cause & Data Analysis	20
5	Development of Solution / Trial Implementation & Regular Implementation	30
6	Follow up and Review	10
	<b>Total</b>	<b>100</b>

### 5 S – Workplace Management Evaluation Criteria

St. No.	Problem Solving Steps	Marks
1	Initial Efforts	15
2	Activities of Housekeeping	20
3	Implementation of 4th S	10
4	Audit System	15
5	Status of 5 S implementation	25
6	Follow up and review system	15
	<b>Total</b>	<b>100</b>

### Six Sigma Evaluation Criteria

St. No.	Problem Solving Steps	Marks
1	Define	20
2	Measure	15
3	Analyse	25
4	Improve	25
5	Control	15
	<b>Total</b>	<b>100</b>

***Wishing You All Good Health,  
Safe Living And Happy Participation***