



Quality Circle Forum of India

Haridwar Chapter

Announces

12th Convention on Quality Concepts (HCCQC 2022)

On 15th & 16th October 2022

At Delhi Public Shool, Daulatpur, Haridwar

**Which Teams
Should Attend**

**Quality Circle, Kaizen, TPM, 5S, SGA , Lean Quality Circle,
Safety Circle Lean Safety Circles, Six Sigma Etc**

Our E-Mail ID ---

qcfi.hw@gmail.com

Contact Details: JK Kaushik 9045173561, B Kumar 9720003693

Postal Address : 18-19 Bal Bhawan, Sector-1, BHEL, Haridwar , 249403

Pl Submit the Following Document Before Last Date

Last Date

1. Mail The Attached Nomination Form for Your Teams

04.10.2022

2. Hard Copy of Your Case Study

06.10.2022

3. Meeting Register

06.10.2022

4. Share PPT on Google Drive & provide access to our Gmail

10.10.2022

5. Payment of Fees

12.10.2022

FEE STRUCTURE 2022

Description

**15 Yrs
Membership**

**Yearly
Membership**

**QC Team of Six Members in all
(including Facilitator or Coordinator)**

**INR 16500
+ GST 18%**

**18000
+ GST 18%**

**Allied Concept Team
(Total 3 Members in all)**

**INR 9000
+ GST 18%**

**INR 10500
+ GST 18%**

Additional Per Delegate

**INR 3000
+ GST 18%**

**INR 3500
+ GST 18%**

Fee To be Paid in Advance :

In Favour of "Quality Circle Frum of India" Payable at Haridwar,249403

MODE 1

Multicity Cheque

To be Sent to our Postal Address

MODE 2

NEFT : AXIS Bank,

**Savings A/c No 911010048066891
IFSC Code UTIB0000358**

Prescribed time for presentation:	Total Time	Warning Bell	Final Bell	After that question and answer (Questions by judges only)
	15 minutes	12 minutes	15 minutes	3 minutes

Reporting time:	Teams to Reach their presentation hall at least 30 minutes before their schedule
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Model Competition:

- Team members to remain present on model desk.
- Banner for Model to be brought by teams
- Electrical Extensions for automated models to be brought by Teams

The best three Models will be awarded

Eligibility	Banner Details (Size 1.5'x2')	Scope	Pre-Registration
Maximum 20 Models (preregistered) first come first serve basis	1. Organisation Name_____ 2. Circle Name/ No_____ 3. Project Title_____	QC Teams using Models during Case Study Presentation	Last Date : 04.10.22

Criteria for Evaluation of Quality Circle Case Study

SN	Parameters		Max Marks
2	Pre- Evaluation	Meeting Register	10
3	Pre- Evaluation	Hard Copy of QC Case Study	60
4	Presentation	Oral Presentation	50
5	Knowledge Test	Written Test	20
TOTAL			140

Criteria for Evaluation of Allied Concept Case Study

SN	Parameters	Max Marks
1	No Register / No knowledge Test	Nil
2	Hard Copy of Case Study	60
3	Oral Presentation	50
Total		110

Award Criteria

Gold	Silver	Bronze
Above and equal to 75 %	Between 65 % to 74.9 %	Less Than 65 %

Instructions for Knowledge Test

- Compulsory for All QC Teams & Marks will be added to the result
 - Three Members have to write the test Paper individually
 - Group average will be added to Score
 - Books & Mobiles Not Allowed
- Knowledge Test will carry 20 Maxm. Marks
 - Paper will have 20 multi choice objective type questions all carrying equal marks
 - A few questions may be Subjective (but with a single word answer)
 - Time for this test will be 20 Minutes
- Test will be held in Different Parallel Streams
 - Timings of test for each team will be given in the finalised schedule
 - Teams have to remain ready for test at the scheduled time to avoid waste of time
 - Teams will not be allowed to change the time

Program Schedule Dated 15th October 2022

Time	Activities	Remarks
14.00-16.00	Registration	Facilitators/Coordinators Only

Tentative Program Schedule Dated 16th October 2022

Time	Activities	Remarks
08.00-09.00	Registration	Facilitators/Coordinators Only
08.00-09.00	Study Loading in Presentation Halls	Leaders/ Facilitators
08.30-09.30	Breakfast	
09.30-10.30	Knowledge Test	For 3 Members
10.30-12.30	Memento Distribution	Leader & one Member only
12.30-14.30	Lunch for Participants	Flexible Timings
13.00 - 13.30	Lunch For Judges	
10.30-13.00 13.30-15.00	Case Study Presentations	In parallel streams
15.00-15.30	Model Presentation (only 20 Pre-registered models)	on first come first serve basis
15.30-16.30	Cultural Program or Quiz Competition	
16.30-17.30	Result Declaration / Valedictory Function	
17.30	High Tea	

Evaluation Criteria for Oral Presentation by All Teams

SN	Criteria	Marks Allotted
1	Presentation Skills	4
2	Use of Appropriate Model(s)	3
3	Animated Technical Movements	2
4	Use of Clear & Relevant Videos	2
5	Clarity in Defining the Problem	10
6	Clarity of Solution	10
7	Use of Twelve Steps of Problem Solving	4
8	Time Management	5
9	Questions by Judges	10
	TOTAL	50

Evaluation Criteria for Soft Copy of QC Case Studies

Step No	Problem Solving Steps	Marks Allotted
1	Identification of Problems (Unsolved Only)	3
2	Selection of Problem	3
3	Define the Problem	8
4	Analysis of The problem	5
5	Identification of causes / Find out Probable Cause	4
6	Finding out Root cause	4
7	Data Analysis	5
8	Development of Solution	8
9	Foreseeing Probable Resistance	3
10	Trial Implementation and check Performance	8
11	Regular Implementation & Gains	5
12	Follow up and Review	4
	TOTAL	60

Evaluation Criteria For Soft Copy Allied Concept Case Studies

Step No	Problem Solving Steps	Marks Allotted
1	Selection of Problem	4
2	Defining The Problem	8
3	Analysis / Measure of The Problem	6
4	Find out Probable Causes and Root Causes	10
5	Root Cause Analysis (Validation of Root Cause)	6
6	Data Analysis	8
7	Trial Implementation	8
8	Regular Implementation	5
9	Follow up and Review	5
TOTAL		60

Evaluation Criteria for Soft Copy of 5S Case Study

Name of work Area/Unit/Workplace

Step No	Problem Solving Steps	Marks Allotted
1	Initial Efforts	12
2	Activities of House keeping	10
3	Implementation of 4 th S	8
4	Audit System	8
5	Status of 5S Implementation	15
6	Follow up and Review System	7
TOTAL		60

Evaluation Criteria for Soft Copy of Six Sigma Case Study

Step No	Problem Solving Steps	Total Marks Allotted
1	Define	12
2	Measure	9
3	Analyse	15
4	Improve	15
5	Control	9
TOTAL		60

Evaluation Criteria for Soft Copy of Safety Circle Case Studies

PRESENTED BY SAFETY QUALITY CIRCLE:

1.

It be evaluated as per the QC case study evaluation norms on the basis of 12 steps problem solving method.

Evaluation Criteria for Soft Copy of Safety Circle Case Studies

PRESENTED BY LEAN SAFETY CIRCLE:

2.

CASE STUDY PRESENTED BY LEAN SAFETY CIRCLE (LSC):

LSC team is formed –

And Problem not Selected through Quality Circle method

It will be evaluated as DMAIC method Like in LQC