



# Quality Circle Forum of India, Haridwar Chapter

## Announces

### 6<sup>th</sup> Convention on Quality Concepts RCCQC 2020 at Rudrapur

Who should Attend? : Quality Circle Teams, Kaizen Teams, TPM Team, 5S Teams, SGA (Small Group Activities) teams, Lean Quality Circle teams, Six Sigma teams ,etc

**Convention E-Mail ID --- ccqc.hwr@gmail.com**

### Send Name(s) of Your Teams

(in format given on page 2) Through our convention E-Mail ID

**Last Date: 10.09.2020**

### Send PPT with Details (in note Section) or Separate Write up

Through Google drive & shared with our convention E Mail ID

**Last Date: 20.09.2020**

**Note: No Document will be accepted After Last Date**

### Fee Structure

**Rs 4200/= + GST 18% Per Team (6-8 Members in All)**

**Payment Mode: Advance -- Multi City Cheque / NEFT / RTGS**

**LAST DATE for Payment of Fees : 15.09.20**

**(Tax Invoice will be issued after Receipt of Payment)**

### Bank / NEFT DETAILS

Beneficiary	"Quality Circle Forum of India"
Bank Name	"Axis Bank" Haridwar
Savings A/c No	911010048066891
IFSC Code	UTIB0000358

**Contact Details: JK Kaushik 9410395605/9045173561, B Kumar 9720003693**

**Nomination Form For RCCQC'20**  
**(Fill / Type Legibly for Issue of Correct Certificates)**

1. Name of Org : \_\_\_\_\_
2. GST Number : \_\_\_\_\_ (For Invoicing)
3. TAN Number : \_\_\_\_\_ (For Tracing TDS)
4. Name of contact person : \_\_\_\_\_
5. Designation \_\_\_\_\_
6. Mob No \_\_\_\_\_
7. E-Mail: \_\_\_\_\_
8. Fill for Issue of correct invoice

Org Name \_\_\_\_\_  
 Plot No/Area/City \_\_\_\_\_  
 PO/Distt \_\_\_\_\_ State \_\_\_\_\_ PIN : \_\_\_\_\_

Team SI	Name of Team/Circle	Tick (v) Type of Presentation	SI	Name of team Members	Status in The circle
1		QC/ Allied/ 5s/ six Sigma/ Safety (QC or Allied)	1		Facilitator/ Coordinator
			2		Leader
			3		Member
			4		Member
			5		Member
			6		Member
2		QC/ Allied/ 5s/ six Sigma/ Safety (QC or Allied)	1		Facilitator/ Coordinator
			2		Leader
			3		Member
			4		Member
			5		Member
			6		Member
3		QC/ Allied/ 5s/ six Sigma/ Safety (QC or Allied)	1		Facilitator/ Coordinator
			2		Leader
			3		Member
			4		Member
			5		Member
			6		Member
4		QC/ Allied/ 5s/ six Sigma/ Safety (QC or Allied)	1		Facilitator/ Coordinator
			2		Leader
			3		Member
			4		Member
			5		Member
			6		Member
5		QC/ Allied/ 5s/ six Sigma/ Safety (QC or Allied)	1		Facilitator/ Coordinator
			2		Leader
			3		Member
			4		Member
			5		Member
			6		Member

**Add Rows to next page for more Teams**

## OTHER DETAILS

Our GST No: 05AAAAQ0008P1ZP

Our Postal address

Quality Circle Forum of India, Haridwar

18-19, Bal Bhawan, Sector-1

BHEL, Ranipur, Haridwar PIN : 249403

Mob : 9045173561,9720003693,9410395605

QC Record Books Not to be Submitted

On Line Knowledge Test &

Virtual Presentation

21<sup>st</sup> September to 5<sup>th</sup> October

Team wise Schedule will be informed Later

### Award Criteria

Gold

Silver

Bronze

Above and  
equal to 60 %

Between  
50 % to 59.9 %

Below  
49.9% %

Allowed  
to Join  
NCQC 2020

Allowed  
to Join  
NCQC 2020

Not Allowed  
to Join  
NCQC 2020

NOTE : NCQC 2020 will be organised as usual in  
December 2020 at Coimbatore

**Declaration of Result 12.10.2020**

Trophy will be Posted/ Couriered to Your Address  
Participation Certificates will be issued on line

# Evaluation Criteria for Case Studies at HCCQC 2020

## For QC Case Studies

Step No	Problem Solving Steps	Total Marks Allotted
1	Identification of Problems (Unsolved Only)	5
2	Selection of Problem	5
3	Defining The Problem	10
4	Analysis of The problem	10
5	Find out Probable Cause and Root Causes	10
6	Root Cause Analysis (Validation of Root Cause)	5
7	Data Analysis	10
8	Development of Solution	10
9	Foreseeing Probable Résistance	5
10	Trial Implementation and check Performance	15
11	Regular Implementation	10
12	Follow up and Review	5
<b>TOTAL</b>		<b>100</b>

# Evaluation Criteria for Case Studies at HCCQC 2020

## For Allied Concept Case Studies

<b>Step No</b>	<b>Problem Solving Steps</b>	<b>Total Marks Allotted</b>
<b>1</b>	<b>Selection of Problem</b>	<b>5</b>
<b>2</b>	<b>Defining The Problem</b>	<b>15</b>
<b>3</b>	<b>Analysis / Measure of The Problem</b>	<b>20</b>
<b>4</b>	<b>Find out Probable Causes and Root Causes</b>	<b>10</b>
<b>5</b>	<b>Root Cause Analysis (Validation of Root Cause)</b>	<b>3</b>
<b>6</b>	<b>Data Analysis</b>	<b>7</b>
<b>7</b>	<b>Trial Implementation</b>	<b>15</b>
<b>8</b>	<b>Regular Implementation</b>	<b>15</b>
<b>9</b>	<b>Follow up and Review</b>	<b>10</b>
<b>TOTAL</b>		<b>100</b>

# Evaluation Criteria for Case Studies at HCCQC 2020

## For 5S Case Studies

Name of work Area/Unit/Workplace

Step No	Problem Solving Steps	Total Marks Allotted
1	Initial Efforts	15
2	Activities of House keeping	20
3	Implementation of 4 <sup>th</sup> S	10
4	Audit System	15
5	Status of 5S Implementation	25
6	Follow up and Review System	15
<b>TOTAL</b>		<b>100</b>

## For Six Sigma Case Studies

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

# Evaluation Criteria for Case Studies at HCCQC 2020

## For Safety Circle Case Studies

1.

In case the project by a Quality Circle the case study will be evaluated as per the QC case study evaluation norms on 12 steps problem solving method basis.

2.

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.