

# NCQC' 2016 - EVALUATION CRITERIA

1. Marks for knowledge test will be 40 in NCQC. Number of question will be 20 and time will be 20 minutes in NCQC. Test will be for all teams in NCQC. There will be separate knowledge test paper for allied concepts, LQC, 5S and QC.

Sl. No.	Activity/Area	Marks
1	Pre-evaluation	100
2	Knowledge test	40
3	Case study presentation marks	40
4	Question - answer based on project presented	20
	<b>Total</b>	<b>200</b>

2. Oral case study presentation marks at National convention is as follows:

Sl. No	Activity/Area	Marks
1	Sequence	10
2	Communication Skills	10
3	Time Management	10
4	Special Effects	10
5	Question and answers	20
	<b>TOTAL</b>	<b>60</b>

3. In National convention pre-evaluation marks for QC is as follows:

Step	Activity/Area	Marks
1	Identification of problem	5
2	Selection of problem	5
3	Define the problem	10
4	Analysis of the problem	10
5	Find out causes	10
6	Root cause analysis	5
7	Data analysis	10
8	Development of solution	15
9	Foreseeing probable resistance	5
10	Trial implementation and check performance	10
11	Regular implementation	10
12	Follow-up/Review	5
	<b>TOTAL</b>	<b>100</b>

4. Pre-evaluation criteria for LQC and other allied concepts in National convention are as follows:

Sl. No	Activity/Area	Marks
1	Brief concept and selection of problem	10
2	Define the problem/project	20
3	Data collection (measurement)	20
4	Analysis of the data	20
5	Solution, implementation & gain	20
6	Follow up & control	10
	<b>Total</b>	<b>100</b>