



# NATIONAL CONVENTION ON QUALITY CONCEPTS

16<sup>th</sup> to 19<sup>th</sup> December 2016

Venue : Shri Shankaracharya Institute of  
Professional Management and Technology, Raipur

Theme : People's Participation & Passion  
– the Pathway to Overall Success

HOSTED BY  
QCFI-Bhilai Chapter



क्वालिटी सर्किल फोरम ऑफ इण्डिया  
Quality Circle Forum of India

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## Invitation:

### Dear Quality Fraternity & Practitioners,

Quality Circle Forum of India has great pleasure in inviting all the members and member organization for the 30th National Convention on Quality Concepts scheduled to be held at Raipur from 16th to 19th Dec 2016 at Shri Shankaracharya Institute of Professional Management & Technology (SSIPMT).

### About Raipur and Chhattisgarh:

Raipur district is important in historical and archaeological point of view. This district was once part of Southern Kosal and considered to be under Maurya Kingdom. Raipur city had been the capital of the Haihaya Kings, controlling the traditional forts of the Chhattisgarh for a long time. The town of Raipur has been in existence since the 9th century, the old site and ruins of the fort can be seen in the southern part of the city. Satavahana Kings ruled this part till the 2nd-3rd century AD.

In the 4th Century AD, King Samudragupta had conquered this region and established his domination till Fifth-Sixth Century AD when this part had come under the rule of Sarabhपुरi Kings. For some period in Fifth-Sixth Century A.D., Nala kings dominated this area. Later on Somavanshi kings had taken the control over this region and ruled with Sirpur (Sripur-The city of Wealth) as their capital city. The Kalchuri Kings of Tumman ruled this part for a long time making Ratanpur as capital. The old inscriptions of Ratanpur, Rajim and Khallari refer to the reign of kalchuri kings. It is believed that the King Ramachandra of this dynasty established the city of Raipur and subsequently made it the capital of his kingdom. After independence Raipur district was included in Central Provinces And Berar.



### Theme: People Participation & Passion—the Pathway to Overall Success:

Quality Circle Forum of India (QCFI), a National, Non-Profit, Registered Society, established in the year 1982 is engaged in the propagation of philosophy and implementation of quality concepts across the country including North-Eastern States of the Nation along with its 22 chapters, 6 sub-chapters and 2 centres. QCFI associates to adopt quality concepts in most of the industries and service organisations both in public and private sector through education, training programmes, workshops and also organises QC conventions at Chapter, National and International Levels.

Presently, industrial scenario is changing rapidly in an unprecedented way, because of change in the central Government and its mission and objective for fast growth and development is possible with people's participation, and that is the theme of convention i.e. **"People's Participation & Passion—The Pathway to Overall Success"**.

Today, Total Employee Involvement (TEI) is the key to success for sustaining the Quality Concepts with integrated approach to Total Quality for Performance Excellence in all the fields. QCFI is dedicated to contribute its knowledge and experience to develop skill in the nation for success through people participation and that is the pathway to overall success.

**Shri S J Kalokhe**  
President

**Shri D K Srivastava**  
Executive Director

**Shri Y K Degan**  
Chairman, Bhilai Chapter



## ***VENUE: Shri Shankara Institute of Professional Management and Technology***

Situated in the capital city of Chhattisgarh, SSIPMT Raipur has become an insignia amongst the technical institutions in Central India. It is an AICTE approved ISO 9001:2008 certified institution which runs under the aegis of Shri Gangajali Education Society [SGES] which manages the well renowned Shri Shankaracharya Group of Institutions [SSGI] with 4 Engineering & Management Institutes, 2 Nursing Colleges, a Pharmacy College, a Degree College and Schools.

In a very short span of time, SSIPMT is rubbing shoulders with the oldest and most renowned private engineering institute in the State. SSIPMT is passionate in pursuit of being the best and results, placements, trainings and teaching pedagogy have clearly been mirrored in clout as an engineering institute of prominence in the region.

### **Recent merits and achievements:**

1. MOU with Wave Maker Inc. for an Incubation centre, and only Authorised Training centre of PTC in the State.
2. Ranked FIRST under "Promising Engineering Colleges of India category" by CSR-GHRDC Engineering Colleges Survey twice in a row (2014 & 2015).
3. Winner of "Best Technical Campus in Chhattisgarh" award at the Think India Education Summit 2015 Chhattisgarh.
4. WIPRO Mission 10X Learning Centre (MTLC) has been set up to groom students on latest technologies in circuit branches.
5. Best Accredited Student Branch at Computer Society of India (CSI) Academic Awards 2014
6. Awarded as the "Outstanding Engineering College of the Year 2014" at Chhattisgarh leadership Awards.
7. Awarded as the "Best Engineering institute with excellent industry interface in Central India" by Time Research. Several other awards and leader ratings by renowned agencies.
8. Exceptional State University results with First Merit Rank Gold Medal.
9. Modern infrastructure with 500+ latest computer systems and wide expertise of conducting online tests, competitive examinations and large scale recruitment events.
10. Tie-up with Tata Consultancy Services (TCS) for conducting online test of several prestigious examinations related to Bank, GATE etc
11. Authorized Remote Center of IIT Bombay [CenterID : 1240] to conduct ISTE Workshops via NME-ICT [Nation Mission on Education through Information and Communication Technology].

**Courses offered at SSIPMT Raipur are BE, MBA and ME/MTECH.**



**Sirpur**



**Rajiv Smriti Van**



**Barnawapara Wildlife Sanctuary**



## 1. Case Study Presentation on Quality Concepts:

Case study presented in chapter convention and selected for national convention, will be scheduled for presentation in parallel sessions. The official language for presentation will be Hindi and English. For presentations in other language the teams are requested to arrange for their own translators. Teams should have their own power point presentation either in Hindi or English. The entire presentations, including translation, however need to be completed within the stipulated time limit of 15 minutes. Presentation of allied concepts will be conducted in separate hall and there would be separate evaluation criteria for each concept.

Case study Presentation will be in following category

1. Quality Circle
2. Lean Quality circle
3. Kaizen
4. WCM Circle
5. Six Sigma concept
6. Poka Yoke concept
7. SMED Concept
8. 5-S Concept
9. TPM Circle

Any Other Allied Team Concept



## 2. Model Exhibition:

Those circles that are bringing their model for display during presentation will be allowed to present their model in one slot of three hours on any day from 16-18 Dec. 2016 for which 100 teams have to pre-register on first come first served basis. Preference will be given to the teams who have paid the registration fee earlier. During model display at least 2 members should be present for explaining the model. A banner should be displayed showing the Circle name, organization name and theme of the project or Project Title. Judges will visit the stall without informing and best 25 models will be awarded on 18th December 2016 in award session.



**Kanha National Park**



**Rajim**



**M.M. FUNCITY**



### 3. Skit Contest:

The theme of the skit has to be related to quality Concepts. Interested groups are requested to send their skit on or before 15 October 2016 to the Executive Director at QCFI, Headquarters. Best 6 skits will be selected for competition to be held on 18th December 2016 tentatively from 12:30 PM to 2:00 PM. Each skit should be completed in 10 minutes. Five minutes are allotted for changeover.



### 4. Essay / Poster / Poem / Slogan Competition:

To encourage the creativity among the members of different quality concept teams, different competitions are being organized like essay, poster, slogan and poem. Poster must be in A2 size (420mmX594mm) art paper and should be related to 5-S (Work place management). An essay competition will also be conducted on the theme of the convention NCQC 2016. The Essay should not exceed 500 words. Interested QC members may send their entries with name and address either in Hindi or in English. Selected entries will be given certificates, and a memento will also be given to those who attend the convention on 19th at 08:30 am in award distribution function. Last date for submission of all entries is 15 October 2016 and they should be sent to the Executive Director, QCFI - HQ, Secunderabad.

### 5. Knowledge Test:

Knowledge test is compulsory for all the teams. It will be held on 17th Dec' 16. It carries 40 marks. Separate question papers for QC, 5S, Lean QC & Allied concepts will be given.



### 6. Quiz Contest (Optional):

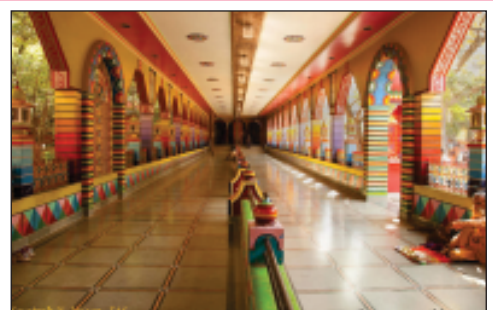
Quiz contest will be optional for the teams attending the convention. This is a 2 stage contest. Those who are interested to participate can register their teams. Only 100 circles will be allowed for which teams have to pre-register on first come first serve basis. Preference will be given to the teams who have paid the registration fee. First level quiz will be conducted just before inaugural session from 02:00 PM to 03:00 PM on 16th December 2016.



**Bastar**



**Amarkantak**



**Champanan**

## 7. Technical Exhibition:

Considering mega gathering of technocrats from various industries viz; Mining, Iron and Steel, Power, Cement, Fertiliser etc. with Mechanical, Electrical, Operation and Electronics & Instrumentation back ground a Technical Exhibition (TE) is planned this year. All the leading equipment manufacturer, Technology Suppliers, Automation Specialists, Laboratory Equipment Manufacturers, IT Service Providers, and Technical Book Publishers etc. are invited to participate in the technical exhibition to highlight their advancement made in their products, solutions and services. This TE will provide an opportunity to have direct interaction between supplier and end users of the product. Exhibition space of about 3.0mt.x3.0mt.with adequate furnishing and basic illumination facilities shall be provided to each exhibitor. There are limited stalls hence allotment will be done strictly on first cum first service basis. Delegates are requested drop their business card in the drop box in each stall, lucky winner from each stall will be declared during valediction with a special gift.



### TENTATIVE PROGRAMME AT A GLANCE

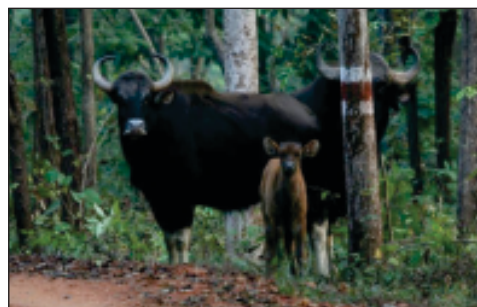
Day-0 (15/12/2016) Timing			Day-3 (18/12/2016) Timing		
	Registration	09:00 am to 05:00 pm	1	Award Distribution for Slogan, Poster, Poem, Essay & Skit Competition	08:30 am to 8:40 am
Day-1 (16/12/2016) Timing			2	Award distribution to case Studies presented on 17/12/2016	08:40 am to 12:30 pm
1	Registration	09:00 am to 04:00 pm	3	Case study Presentation	09:00 am to 12:30 pm
2	Judges meet	10:00 am to 01:00 pm	4	Skit Competition	12:30 pm to 02:00 pm
3	Model Exhibition	02:00 pm to 05:00 pm	5	Quiz Competition	02:30 pm to 03:30 pm
4	First Level Quiz	02:00 pm to 03:00 pm	6	Valedictory Session	04:00 pm to 05:00 pm
5	Inaugural Function	04:00 pm to 07:00 pm	7	Award distribution to case Studies presented on 18/12/2016	05:00 pm to 06:00 pm
6	Welcome Dinner	07:00 pm to 08:00 pm			
Day-2 (17/12/2016) Timing			Day-4 (19/12/2016)		
1	Registration	09:00 am to 11:00 am	Day-4 (19/12/2016)	Industrial Visit	09:00 am to 04:00 pm
2	Knowledge Test	08:00 am to 04:00 pm			
3	Case study Presentation	08:30 am to 05:00 pm			
4	Model Exhibition	09:30 am to 12:30 pm; 01:30 pm to 04:30 pm			



**Dongargarh**



**Nandanvan Garden**



**Achanakmar**



## NCQC-2016 Registration and Fee Structure:

Sl. No	Description	Upto 20 <sup>th</sup> Nov' 16		21 <sup>th</sup> Nov to 10 <sup>th</sup> Dec' 16		Remark
		Institutional Member		Institutional Member		
		Annual	Permanent	Annual	Permanent	
1	Quality Circle Case study presentation (Max five members + one facilitator or a coordinator)	30,000	27,000	33,000	30,000	Per team
	Additional member from same Circle	5,000	4,500	5,500	5,000	Per Member
2	Other allied quality Team concepts case study presentation (Max three members) per team	15,000	13,500	16,500	15,000	Per team
	Additional member from same Circle	5,000	4,500	5,500	5,000	Per Member
3	Delegates (Not in Presentation Team)	5,000	5,000	6,000	5,500	Per delegate
4	Industrial Visit	1,500	1,500	1,500	1,500	Per Member

**Note : Please register through online. It is convenient and hassle free.**

- ✦ Above fee is inclusive of taxes.
- ✦ Only valid members/organizations are allowed to participate
- ✦ Please send your participation fee along with nomination to avoid discrepancy in registration and late fee.
- ✦ **Cancellation:** on or before 10/12/2016 is 80% will be refunded, and after this date only 50% will be refunded.
- ✦ Additional food coupon for three days for spouse and their children will be provided on payment of Rs. 1200/- per head on request, coupon will be available at registration counter
- ✦ Technical Exhibition is introduced first time hence it is requested to all the organisation to give special assignment to all the coordinators, facilitators and Team leaders to visit technical stall and gather as much information as possible.
- ✦ **Strictly, only Vegetarian Food will be provided, as SSIPMT do not have permission for Non Veg Cooking and Serving.**
- ✦ **Strictly, there will not be any registration after 10th December 2016, and NO spot registration**

**Industrial Tour to Bhilai Steel Plant (Preferable) to be informed in advance (spot registration on 17th and 18th December 2016 depending upon seat availability).**

**Mode of Payment:**

1. **For online payment please logon to your website [www.qcfi.in](http://www.qcfi.in),**
2. **Demand Draft:** In favor of "NCQC" payable at Hyderabad.
3. **NEFT Payment:** IFSC/RTGS Code UTIB0000027 Axis Bank A/C No. 912010049263067

*For any query please contact*

**QUALITY CIRCLE FORUM OF INDIA**

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