



NATIONAL CONVENTION ON QUALITY CONCEPTS

1st to 4th December 2017

Theme : "Quality Concepts: Creating Value to the Society"

Venue :

JSS Science and Technology University,
JSS TI Campus, Manasagangothri, Mysuru 570006



Organised by :

क्वालिटी सर्किल फोरम ऑफ इण्डिया
Quality Circle Forum of India



In Association with

**QCFI - Mysuru Chapter and
JSS Science and Technology University**



Board of Directors - QCFI,



Shri. S J Kalokhe
President

Prof. A K Mittal
President Emeritus

Dr. Ashok Rai
Vice President

Dr. A Sanjeva Rao
Vice President

Shri. D.K. Srivastava
Executive Director

Shri. P V Satyavratn
Hon. Treasurer

Dr. N. Muthu Kumar
Director

Shri. Sunil Shrivastava
Director

Shri. K.B. Bharati
Director

Dr. (Mrs.) Vineeta Kamran
Director

Shri. B. Kumar
Director

Dr. S.G. Deshmukh
Director

Shri. G P Singh
Director

Shri. Raju Modi
Director

Shri. A.B. Chowdhury
Director

Shri. K Somanathan
Director

Shri. Avinash Mishra
Director

Mrs. V. Sulochana
Director

Shri. Joydev Sen Gupta
Director

Shri. Soma Ramakanth
Director

Shri. B. Balakrishnan
Director

Shri. Nishant Tripathi
Co-opted Directors

National Advisory Committee



Shri S S Mohanty
Ex. Dir. (Tech.), SAIL

Dr. T. Kalaiselvan
Add. Dir. CUIC Anna University

Shri V. Venkadesh
GM Oper. at Lear Automotive

Shri IP Mishra
Pres. Gangaali Edu

Shri G. Vishwakarma
Dir. (P&BP) SAIL

Shri Deepak Prasad
Head (Aluminium) BACL

Shri V. Thiagarajan
GM (TQM & Six Sigma)

Shri Rajib Bhattacharya
MD (FSNL)

Shri Megh Pal Singh
ED (Steel) JNIL

Shri Kishore Chandra Das
Dir. (Personnel) RINL

Shri Pankaj Gautam
ED (Projects & Operations) JSPL

Shri Nav Kumar Sinha
GM (NTPC Ltd - SIMHADRI)

Shri Dilip Kumar Mohanty
Chief (HRM) JNIL

Dnyaneshwar P Ladge
Chairman, PCET

Shri Jehangir Ardeshir
CEO Forbes Marshall,

Shri Rajesh Tiwari
Head PSO (India & SAARC) GCPL

Shri Rajesh Kakkur
Sr. Joint Pre. DCW

Shri Arjun Ranga
Chairman, CII Mysuru

Shri R Guru
Chairman, N R Group

Shri Dr.B.R.Pai
Chairman & MD, WWF Ind. P. Ltd.

Dr. B Sadashive Gowda
Pri. Vidyavardhaka Col.Eng.

Shri Shri Vasu - MLA
Chamaraja Con., Mysuru

Shri Mr Anantha Gowda
GM - HR Jubilant Generics Ltd

Prof. B G Sangameshwara
Vice Chan., JSS ST University

Shri C.D. Nagarajan,
MD - Mypol India

Shri Rajiv Rajpal,
Chief EO-Triveni Eng. & Ind. Ltd

Shri Ashok Rao
M D - KGK Engineering

Shri Ramesh Kannan
Pre.&MD-Kaynes Technology

Shri Kamal Bali
MD, Volvo India

Shri T R Parasuraman
Dy MD TIEIPL

Shri Satyendra O Devarikonde
Vice President- Automotive Axles Ltd

Shri Shivakumar R
Sr. GM- Automotive Axles Ltd

Shri Sanjay Koul
MD - Timken India Limited

Shri L. Krishnan
MD - TaeguTec India

Shri V K Shanmugam
V P - TVS Motor Company

Shri Kishen A.L
Vice Chairman Bangalore Chapter



R Suresh
Chairman Bangalore Chapter

Invitation:

Dear Quality Fraternity & Practitioners,

The President and members of the Executive Board have great pleasure in extending cordial invitation and warm welcome to all to the 31st National Convention on Quality Concepts (NCQC 2017) being organised at JSS Science & Technology University (JSSSTU) Mysuru, from 1st to 4th December 2017.

QCFI has been spearheading the education, training, propagation and implementation of Quality Concepts in industries and service sector for over 35 years in the national arena with the active support of our institutional members.

The Convention Theme is “Quality Concepts : Creating Value to the Society”

QCFI is playing a greater role, year after year, in enlarging the scope of propagation of QC concept’s education, training and implementation. The application of knowledge and skills to first line employees can produce and render Quality goods and services.

5S concept (Workplace Management) has been popularised by QCFI, which is spreading across various manufacturing & maintenance industries as well service sector, like banking, hospitals, schools and colleges and also in railways through out the country.

QCFI offers dedicated and committed services to the organisations in development and innovative activities and there by enriching the nation in making true the dream of Skill development for “Make in India”.

We earnestly request all the QCFI members to participate in large numbers and make this convention a grand success.

Mysuru referred to as the cultural capital of Karnataka, is the third most populous and largest city in the state of Karnataka located in the foot hills of the Chamundi hills about 146 kms south west of state capital of



Mysuru is noted for its heritage structures and palaces including mysore palace and for the festivities that take place during Dasara festival.

Tourism is a major industry. Mysuru is famous for Mysore Dasara, Mysore painting, Mysore silk & sandalsoap & Mysorepak . Mysore has winter from December - February average low and high temperature 17C-29C. Mysore is well connected from major cities by rail and road. There is no air service. Notable tourist spots are Brindavan Gardens, Krishnaraja Sagar Dam, Chamundeshwari Hills, Mysore Palace, Lalitha Mahal palace etc.

Theme: “Quality Concepts – Creating Value to the Society”

Organisations exist in society to serve in society, said management guru Mr. Peter Drucker. To create value, to add value with what ever we do, to contribute society after all customers are from society. Total Quality is one journey for Excellence to any organization, whether it is a manufacturing unit producing goods or rendering services to the customers. Quality Concepts are boon to them to keep the stakeholders satisfied and the customer delighted. Finally it is for the society from where they belong to. For business the ultimate aim is to look after the needs of society from time to time, specifically the present requirements as well as future needs. Society expects surprising developments, improvements in the Quality of products and services. To achieve this objective, the organizations should adopt and implement the Quality Concepts which are excellent means to make quality people who in turn add value to the jobs they do and in turn to the society.

What our country needs is man making education and skill development of people which is being taken as a mission by QCFI through propagation and training.

Shri S J Kalokhe
President

Shri D K Srivastava
Executive Director

N. Muthu Kumar
Director - QCFI

K. Krishna Kumar
Chairman, Mysuru Chapter

Tentative Programme at A Glance

Day - 0 (30/11/2017)	Timing	Day - 3 (03/12/2017)	Timing
Registration	02:00 pm to 6:00 pm	1. Case Study Presentation (70 Parallel Halls)	09:00 am to 11:30 am
Day - 1 (01/12/2017)	Timing	2. Award Distribution for Slogan / Poster / Poem / Essay / Model Exhibition / Kaizen Exhibition/ Home Kaizen	10:00 am to 11:30 am Stage - 2
1. Model / Kaizen Exhibition Slot 1	09:00 am to 11:30 am	3. Award Distribution for Case Studies presented on 02-12-2017	09:00 am to 01:00 pm
2. Technical Exhibition	09:30 am to 4:30 pm	4. Skit Competition Stage - 2	11:30 am to 01:00 pm
3. Inaugural Function	10:00 am to 12:30 pm	5. Live Quiz	02:30 pm to 03:30 pm
4. Sapling Plantation	01:00 pm to 1:30 pm	6. Valedictory Session	04:00 pm to 05:00 pm
5. Welcome Lunch	01:30 pm to 2:30 pm	7. Award Distribution for Case Studies presented on 03-12-2017	05:00 pm to 06:30 pm
6. First Level Quiz	02:30 pm to 3:30 pm	Day - 4 (04/12/2017)	Timing
8. Judges Meet	05:00 pm to 7:00 pm	Industrial visit - Mysuru	09:00 am to 04:00 pm
9. Chapters & BOD Meet	07:00 pm to 9:00 pm	Bengaluru	08:00 am to 06:00 pm
Day - 2 (02/12/2017)	Timing		
1. Model/Kaizen Exhibition Slot 2 & Slot 3	08:45 am to 11:45 am 01:30 pm to 04:30 pm		
2. Technical Exhibition	09:30 am to 04:30 pm		
3. Case Study Presentation (70 Parallel Halls)	09:00 am to 05:00 pm		
4. Knowledge Test	09:00 am to 01:00 pm		

About Venue *JSS Science and Technology University,*

JSS Science and Technology University is established by JSS Mahavidyapeetha a philanthropic gift to the society by a lineage of pontiffs who believed in uplifting the society by eradicating poverty through education for all. It was established in 1954 by 23rd Pontiff of Sri Suttur Math Jagadguru Dr. Sri Shivarathri Rajendra Mahaswamiji.

“JSS Science and Technology University” is established as a unitary university and Sri Jayachamarajendra College of Engineering (SJCE) which was established in 1963 is now a part of it. The University was inaugurated on 23rd July 2016 by Sri M. Hamid Ansari, Hon'ble Vice President of India.

The University has a 102 Acres sprawling lush green campus with necessary infrastructure – Spacious Class rooms, State of the art Laboratories, Computer Centre with 300 Mbps Internet facility, Wi-Fi Campus, Library facility, access to online journals, CD Resources, E-books and a good Reference Section. 12 Undergraduate programs, 19 Post graduate programs, and doctoral programs are offered at the university. Around 10,000 students pursue their career on this campus.

We are all proud that the university has been identified as host institution by Ministry of Human Resource Development (MHRD), for prestigious Global Initiative for Academic Network (GIAN) program.

The University has Hostel facilities for Boys and Girls on and off campus, accommodating around 800 boys and 300 girls. 85-90% placement in the circuit branches and 70-75% Placement in the Non-circuit branches take place every year. Dream companies like CISCO, NETAPP, GENERAL MOTORS, NATIONAL INSTRUMENTS, MICROSOFT Etc. are invited in the initial phase, and these companies offer lucrative jobs and roles with the highest pay package of 11 - 14 lakhs per annum.

JSS S&T University is committed to deliver high quality educational opportunities for youth and transform not only its neighborhood but offer courses to equip aspiring youth to meet the global needs of industry in every sector.

QCFI is grateful to the university / college authorities for sparing the premises and associating for organising this mega event NCQC-2017.



A Glimpse of the SJCE College premises

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 in Hindi and English. For presentations in other languages, 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, need to be completed within the stipulated time limit of 15 minutes. Presentation of allied concepts will be conducted in separate halls and there would be separate evaluation criteria for each concept.

Note : In order to support green initiative, QCFI has decided to stop receiving hard copies of case studies for NCQC. Instead, you must upload case study through online in PDF format. Oral presentation in PPT with supporting font should be sent in CD before 15th October 2017 or uploaded in website.

The size of Case study in PDF should be below 10 MB

In case, if you are not able to upload the case study files, you may email to ncqc@qcfi.in along with company name and team name

Case study Presentation will be in following category

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



2. Knowledge Test:

Knowledge test is compulsory for all the teams. It will be held on 2nd Dec' 2017. It carries 50 marks. Separate question papers for QC, 5S, Lean QC & Allied concepts will be given. Three persons per team will be allowed for Knowledge Test. This can also include one facilitator.

Separate test papers will be given to each individual. In case, if a team having less than three members , average will be taken based on the members registered. Average marks of the team from the circle will be considered for Knowledge test.



Sri Chamarajendra Zoological Garden



Jaya Chamarajendra Art Gallery



Kabini Dam

3. Kaizen Exhibition:

This year, QCFI is adding Kaizen Exhibition selected from Kaizen Mela being organized by different Chapters or recommended by the Chapters. In this, single person can register and participate in Kaizen competition. This is introduced mainly to bring out creative talent of individual at all levels. It can be explained by a model / posters. A write up of Kaizen showing before and after position, gains etc., to be sent to HQ through email for pre evaluation which carries 50 marks. Kaizen display will be assessed by a panel of Judges for a total marks of 50 and will be awarded based on merit.

Presentation will be on 1st and 2nd Dec 2017 for three

4. Model Exhibition:

Those circles, who are displaying model during their presentation will be allowed to present their model in one slot of three hours on any day from 1st -2nd Dec. 2017 for which 100 teams have to pre-register on first cum first basis. Preference will be given to the teams who have paid the registration fee earlier. During model display, at least two members should be in stall 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 for evaluation. Best 25 models will be awarded on 3rd Dec. 2017 during award session.



5. 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 15th October 2017 to the Executive Director, in soft copy through mail to ncqc@qcfi.in to Headquarters. Best 6 skits will be selected for competition to be held on 3rd December 2017, tentatively from 11:30 AM to 2:00 PM. Each skit should be completed in 10 minutes. Five minutes are allotted for changeover. Those who are participating in skit competition shall opt for oral case study presentation on first day only (2-12-2017)



6. Essay / Poster / Poem / Slogan Competition:

To encourage the creativity among the members of different quality concept teams, competitions are being organized on Poster, Slogan and Poem on 5-S concept. An Essay competition will also be conducted on the theme of the convention NCQC 2017. The Essay should not exceed 400 words. Language should be Hindi or English. Entries to be sent before 15th October '17 through soft copy in PDF with name and e mail ID of participant to ncqc.comp@qcfi.in

Selected entries will be awarded a certificate. However memento will be given only to selected participant who have registered for NCQC 2017. The award function is slated on 3rd December.



Kukkarahalli Lake



Folklore Museum



Jaganmohan Palace

7. Quiz Contest (Optional):

Quiz contest will be optional for the teams attending the convention. This is a two stage contest. Only 100 circles will be allowed, for which teams have to pre-register, on first cum first serve basis. Preference will be given to the teams who have paid the registration fees. First level quiz will be conducted just after inaugural session from 02:30 PM to 03:30 PM on 1st Dec. 2017. Best 20 teams will be selected for final Level Quiz to be held at 2.00 PM on 3rd Dec. 2017 at the main pandal.

VALUE ADDED ATTRACTIONS IN NCQC - 2017

8. Technical Exhibition:

Our pilot model of organising Technical Exhibition in NCQC 2016 was a great grand success. It gave an immense opportunity to lot of Technocrats, end users and participants of the convention who visited the stalls to have interaction and to know the latest developments that are taking place in service and Mfg. sectors. Observing the success, QCFI has decided to enhance the number of stalls to 50 in technical exhibition with a view to cover all the fields viz (manufacturing, steel, cement textiles, fertilizers, power engineering, confectionary, mechanical, electrical, electronics, instrumentation etc.

The exhibitors are provided a space of 3.5m x 3.0m with provision of display table with illumination facilities and infrastructure.



Kindly note that allotment will be strictly done on first cum first basis. QCFI solicits wide response from various sectors of industry including service sector to utilize the opportunity at NCQC- 2017, where we expect around

10000 delegates for the convention. Delegates are requested to 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.

9. Home Kaizen / 5S Presentation by home makers

In order to encourage Kaizen /5S practices in home, QCFI wishes to recognise home makers at NCQC who have done improvement in their home, to exhibit with the help of model / poster. Twenty entries will be allowed and 10 best will be awarded. Participants, of course have to be registered for NCQC 2017. Spouse of the delegate participating will be allowed free with food coupons. If there are more than one then they have to purchase food coupon from registration counter at Rs. 1200/- per head.

10. Green Revolution initiative

Sapling plantation will be done after inaugural session on 1st Dec '17 by the interested teams based on on-line registration. First 300 teams will be allowed for this. A display board showing the name of circle, organisation name with logo will be provided to display at the site. A token fees of Rs. 500/- will be payable in advance along with display material before 10th November 2017.

11. Slot for Lunch

In order to manage smooth and hassle free, distribution of food during lunch time, it has been decided to allot slots for lunch. The participants can choose their slot online.



Namdroling Nyingmapa Monastery



Mysore Sand Sculpture Museum



Lalitha Mahal Palace

NCQC-2017 Registration and Fee Structure:

Sl. No	Description	Upto 10 th Nov' 17		11 th Nov to 20 th Nov' 17		Remark
		Institutional Member		Institutional Member		
		Annual	Permanent	Annual	Permanent	
1	Quality Circle Case study presentation (Max five members + one facilitator or a coordinator per team)	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	Kaizen Presentation in Kaizen Exhibition	5,000	4,500	5,500	5,000	Per Head
3	Delegates (Not in Presentation Team)	5,000	4,500	6,000	5,500	Per delegate
4 a)	Industrial Visit in and around Mysuru	1,500	1,500	1,500	1,500	Per Member
	b) Industrial Visit for Toyota Motors Bengaluru	2,000	2,000	2,000	2,000	
5	Sapling of Plant	500	500	500	500	Per team

Note : Please register through online.

- + Taxes as applicable extra to the above fee structure.
- + 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 20/11/2017 - 80% will be refunded, from 21/11/2017 to 28/11/2017 only 50% will be refunded. No refund after 28/11/2017.
- + 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 will be a great attraction to all. Hence it is requested that all organisations to give special assignment to all the coordinators, facilitators and Team leaders to visit technical stalls and gather as much information as possible.
- + **Only Vegetarian Food will be provided, as SJCE do not have permission for Non Veg Cooking and Serving.**
- + **Strictly, there will not be any registration after 20th November 2017, and NO spot registration**

Industrial Tour to reputed and world class companies like Rane Madras Ltd, Mysuru, JK Tyres & Industries Ltd, Mysuru, TVS Motor company Ltd, Mysuru, Toyota Motor Corporation Ltd, Bangalore, Plansee India HPM Pvt Ltd, Mysuru, AT & S India Pvt Ltd, Mysuru, N.Rangarao & Sons Pvt Ltd, Mysuru, Automotive Axles Ltd, Mysuru.

Please register online 30 days in advance (No spot registration) Max. 30-35 participants per industry will be allowed

Mode of Payment:

1. For online registrations and payment please logon to www.qcfi.in or www.ncqc2017.in
2. **Demand Draft:** In favor of "NCQC" payable at Hyderabad.
3. **NEFT Payment:** IFSC/RTGS Code UTIB0000027 Axis Bank A/C No. 912010049263067

Please note Last Date for

- 1) Case Study upload through online 15th Oct. 2017
- 2) Poem, Poster, Essay/Skit through email ncqc@qcfi.in 15th Oct. 2017

NCQC2017.IN

For any query please contact

QUALITY CIRCLE FORUM OF INDIA

306, 3rd Floor, Navketan Chambers, 62. SD Road, Secundrabad-500003. Phone: 040-66311168, 66318068, 66316744, 27805660, E-mail: qcfihq@qcfi.in; Website: www.qcfi.in; www.facebook.com/qcfiofficial

QCFI - Mysuru Chapter

C/O Automotive Axles Ltd. Hootagalli Industrial area off Hunsur road, Mysuru. 570018. Karnataka State. India Tel : 08217197514 Email : qcfimysuru@gmail.com