





CII - National Level 5S Competition

17-18 October 2024: Virtual Platform

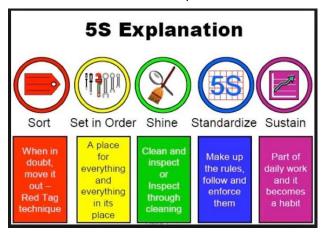
CALL FOR PAPERS (Last Date: 7 Oct.)



In today's dynamic and Technological world, all organizations are aware of the fact that in order to survive in the long term, they have to be more competitive and pioneer in their Business, products & services. Top management is not only focusing on quality management but also pursuing continuous improvement, which is one of the main key major contributors to increasing shopfloor productivity, and product or service quality. Nowadays organizations are focusing on success through productivity improvements and cost reductions by shop floor management activities.

For this, many best practices methods are adopted and implemented by companies to meet their objectives. However, increasing competition has forced the management to make the best decisions in choosing the methodology to be taken by their organization. In addition to this, methodology should be clearer and more understandable to evaluate the improvements and their





impact on quality in the short as well as in the long term. In this backdrop, 5S is a way to improve the performance and organize the whole system which has been tested and proven tools by the Japanese. Many companies begin their TPM & lean improvement journey by first implementing 5S.

With the cost of manufacturing being the challenge, the loss in cost is hidden in many forms inside the organization which is not visible to everybody's eye in terms of excess inventory, space, and various types of waste in the entire supply chain. 5s is the philosophy that brings of best efficiency

in shop floor management. This practice gives the best space utilization, quality, highest productivity, cost reduction, best morale, and safe work environment, etc.

To add with another avenue to showcase and share the 5S best practices deployed in all sectors of Indian industries to remain competitive on the Global level, CII – Institute of Quality is launching the "5S Competition". The Competition includes the improvements carried out across the organization by different departments as well as groups of people and people from different levels making it unique by eliminating all types of waste and improving the workplace conditions.

5S competition would have the following categories as given below:

Category - 1: Manufacturing Industry

Comprises of

- Production Floor
- Maintenance Stores
- Office
- Canteen
- Raw Material & Finished Goods Stores
- > IT Server Area

Category - 2: IT & Service Industry

Comprises of

- Information Technology Service Providers
- Hospitals, Laboratory and Medical Shops
- > Spare Parts Business
- Service Centers (all type of OEM Product service centers)
- Educational Institutions (Schools, Universities, Colleges.,)
- Theme Parks
- Hotels, Spas & Restaurants
- Commercial, Super Markets
- Petrol Bunks
- Conference Center and Entertainment places (Cinema theaters)
- > Travels and Tourism
- > Airport, Metro Bus stands & Railway Stations
- Beauty care centers
- Health physical care centers (Gym, yoga center, etc.)

Category- 3: Industrial Surroundings

Comprises of

- Security and Admin Systems
- > ETP & STP Areas
- Fire Fighting Systems
- Fuel Storage Yard
- Hazardous Materials storage area
- Gardening

The categories have been strategically considered at the 5S Competition so that all sectors of industries and all levels of employees in the organization namely, operators, middle management, and senior management are covered and can showcase their best activities and compete.

The companies can nominate their best-case studies with a maximum of 2 members per case study. As the competition is open for all above-mentioned categories for all sectors, we request members to nominate case studies from these areas.

Criteria:

- The presentation can be done in English or Hindi. Preferably English. The presenters should be from the Zone Leader and members.
- The 5S Competition would showcase the activities successfully implemented and sustained properly.
- This letter is a call for papers for the 5S Competition being organized on 17-18 Oct 2024 through Virtual Platform.
- Last date to submit the call for papers for 5S competition is 7 Oct 2024. Intimation of selected paper to company on or before 15 October 2024.
- The Platinum Winners of this Competition will take part in Champions' Trophy 2024.
- Panel of Judges will evaluate the 5S activities nominated & selected case studies should be presented at the Competition.
- The TPM Club India has all rights to take the final decisions with regards to number of trophies & final assessments.

Evaluation Criteria:

Sl.No	Description	% of
		marks
1.	5S – Aim, Objectives & Targets	5
2.	Organization structure along with Zone leaders, members & Audit team members	10
3.	Zone Layout with total Sq ft value and zone wise Area Calculation in Sq ft.	10
4.	Strategy for Implementing 5S - Sequence of planning of improvement – daily, weekly, monthly, etc., Method of conducting periodic meetings	10
5.	1S (Sorting) – Activities implementation along with Before & After Photos	10
6.	2S (Set in order) – Activities implementation along with Before & After	10
	Photos	
7.	3S (Shine) – Activities implementation along with Before & After Photos	10
8.	4S (Standardize) – Activities implementation along with Before & After	10
	Photos	
9.	5S (Sustain) – Activities implementation along with Before & After Photos	10
10	5S Auditing and Evaluation sheets explanation	5
11	Impact of Visual management	5
12	Results – 5S audit score, Space saving, Cost saving, etc.	5
	Total	100

This CII National 5S Competition is a platform and best opportunity for:

- Showcasing your best practices
- Learning from best in industry
- Morale Improvement of team through Awards and Recognition

Categories of Awards:

Platinum Award: Those companies which achieve score of more than 85%

Gold Award: Those companies which achieve score of 70%-85% **Silver Award:** Those companies which achieve score of 50%-70%

The Presentation time will be 10 minutes.

A certificate of participation will be issued to all the presenting companies.

Presenting Participation fee:

2 speakers per team can join to make the presentation

CII/TPM Club Member: INR 11,000+18% GST CII Non-Member: INR 13,000+ 18% GST CII SSI Member: INR 10,000 + 18% GST

Delegate fee:

Presenting Company & CII Members: INR 1500 + 18% GST

Non-presenting Company: 2500 + 18% GST CII Non-Member: INR 3000 + 18% GST **Date of Payment: Prior to 17 October**

The number of teams are restricted, first come first served basis only.

Request members to share the papers at the earliest, as the last date is 7 October.

For any queries, kindly contact:

Jayashree Das Confederation of Indian Industry CII Institute of Quality - KNS Centre Bharat Nagara 2nd Stage, Off Magadi Main Road, Vishwaneedam Post Bangalore - 560 091

M: 9901971214

E: Jayashree.das@cii.in
