

# 4<sup>th</sup> Competition on poka yoke HUMAN MISTAKE | PROOFING

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25 - 26 April 2019, Bengaluru

CII TPM Club India is pleased to announce the fourth competition on the Man - made mistake proofing technique (Poka – Yoke) during the month of April. The entries are invited to compete at the Poka Yoke Competition at Bengaluru.

**Call for Papers**  
Last date: 16th April 2019

## OBJECTIVE

Dr. Shigeo Shingo, a renowned authority on quality control and efficiency, originally developed the mistake-proofing idea. Realizing its value as an effective quality control technique, he formalized its use in Japanese manufacturing as the poka-yoke system, which spread across the globe.

“To err is Human”. Human Beings are very forgetful and tend to make mistakes. Many times we end up saying “Operator Carelessness / Negligence” or “Operator Inattentiveness”. If we carefully look at such processes, we can reason out that these are a combination of many factors rather than just “Operator Carelessness”.

## CATEGORY



### Control Type

Type of Poka Yoke which does not allow a process to begin or continue after an error has occurred.

Ex: A fixture on a machine may be equipped with a sensing device that will not allow the process to continue unless the part is properly inserted



### Alarm Type

Type of Poka Yoke which alerts the operator that an error has occurred or is about to occur.

Ex: A warning light pops or alerts operator /driver when a machine / car door is not closed properly.



### Shutdown Type

Type of Poka Yoke which halts the process under specific condition.

Ex: A machine is designed to operate to scheduled time limit, after which machine will shut on its own or a Poka yoke can be of elimination of unsafe conditions.

## ENTRY FEE

- CII TPM Club Member: Rs. 14,000 + 18% GST per Poka Yoke Project (2 person allowed to present for 6 mins)
- Non-Member 16,000/- plus GST per project for Non-Members
- Rs. 6000 + 18% GST per Delegate fee for presenting Company
- Rs. 8000 + 18% GST per Delegate fee for non presenting Company

## LAST DATE FOR ENTRIES

The Poka Yoke papers should reach us before 16 April 2019.

## CONTACT

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**Individual participation  
certificate will be  
presented to all the  
team members**

**REGISTER NOW!**