

FULL COURSE VIDEO

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Length (hr:min): 2hrs 20 mins

SMED (Single Minute Exchange of Dies)

Single Minute Exchange of Dies (SMED) is a systematic approach to reducing machine set-up and change over times. Originally devised by Shigeo Shingo of Toyota Motor Company in the early 1950's, this lean technique can dramatically shorten set-up time from hours to minutes.

Set-Up time is the elapsed time from completion of the last part of the previous job until the first part of the next job is made at normal efficiency.

One of the best visual examples of this technique in action can be seen in F1 motor racing via the 'pit stop routine' which takes only a few seconds. In that time, new tyres are fitted, fuel refilled and the drivers' visor cleaned. Imagine what you could achieve if you could utilise the same methodology in your workplace.

Presented & Delivered by
Mr. P B Yardi

Profile: Around **35 years** experience in various positions . Curently General Manager in Continuous mprovement Projects . Also visited many factories in India & Abroad for kaizen Study .

Kaizen Implementation for 6 Years .

- Last five years working for Kaizen implementation in the factory.
- Brought many new systems by visiting different factories in India.
- Worked for developing kaizen culture in the industries.
- Received many prizes and trophies for kaizen & Pokayoke projects.
- Taken many Seminars on Quality Circle , Kaizen Culture , Toyota Production System, SMED , Pokayoke , Office Kaizen ,7 Step ,Q.C..

Special achievements ---

- Received many awards from CII, QCFI , Productivity council ,
- NRICCI award for Kanban implementation
- Best of Best award form QCFI Best Kaizen Project
- Attended International conferences on Kaizen and Quality Circle and presented papers on kaizen Implementation.

Helped many Industries to improve in SMED & TPS

Visited Toyota and Denso - to study special Kaizen methods. Which are not normally practiced in Indian industry.

INR 3500 + Service Tax 12.36% (Includes online Video and certificate of Learning.)

Topic Coverage:

- Introduction
- Background
- What is SMED
- Preparation
- SMED History
- SMED Advantages
- 10 Steps of SMED
- SMED ground Rules