

PSG Institute of Technology and Applied Research

Department of Mechanical Engineering

Event title	3 Days Residential Training Program on “Karakuri Kaizen”
Event Category	Workshop
Date and Duration	29.7.24 to 31.7.24 – Three days
Department	Mechanical
Co-ordinator	Dr S Nanthakumar, Associate Professor Mechanical Department
Resource Person	Mr Tejkumar, Vice president Toyota Gosei, Bangalore
No. of Participants Registered	21
No. of participants Attended	21

1. The three-day workshop started with the welcome address by Mr. M.Sankarasubramanian Vice Chairman, QCFI, Coimbatore. He outlined the schedule of the three day training programme and introduced the resource persons for the workshop
2. Dr PV Mohanram, Secretary, PSG Institutions gave the presidential address and stressed the importance of the workshop for industry participants. He also outlines the importance of intrinsic motivation for every human being.
3. He defined intrinsic motivation as doing of an activity for its inherent satisfaction rather than for some separable consequence. When intrinsically motivated, a person is moved to act for the fun or challenge entailed rather than because of external products, pressures, or rewards.
4. Mr. Sureshkumar, QCFI, Coimbatore chapter gave the vote of thanks.
5. Day 1 started with the speech from Mr Tejkumar, Vice president, Toyota Gosei, Bangalore. He spoke on the topic “Karakuri kaizen” and its implementation in Toyota motors. Finally, the day came to an end with origami exercise.
6. Day 2 first Session was handled by Dr S Nanthakumar, ASP, Mech on pulleys and its applications in industries. The next session was handled by Dr G Rajeshkumar, Professor, Mech on the topic’s gears and springs. Mr M Senthilvel, AP, Mech took on with the topic “Ramp” Finally, the day came to an end with hands on training on karakuri prototype models.
7. On Day 3 the session started with the topic “Karakuri Solution Thinking” by Mr Suresh, QCFI Coimbatore. Mr Shankarasubramaniam, QCFI, Madurai chapter took a session on “Throughput Accounting”.
8. Post lunch participants were asked to present their karakuri projects which were identified during the workshop. Finally, the workshop ended with the valediction function headed by Dr R Ramesh, HoD/mech, PSG I Tech.

9. All the participants shared their feedback and gave a positive note to the workshop. Certificates were distributed to all participants by QCFI chairperson Mr Shankarasubramaniam and Mr Suresh, QCFI.



Event Photo

3 DAYS RESIDENTIAL TRAINING PROGRAM ON “ KARAKURI KAIZEN ”



Organized by
Quality Circle Forum of India
Coimbatore Chapters



In Association with
PSG Institute of Technology and Applied Research

at, PSG Institute of Technology and Applied Research, Neelambur, Coimbatore
Date: 29th July to 01st August 2024



Group photo