

School of Engineering & Technology Department of Mechanical Engineering

Academic Year 2020-21

Report on 'EXPERT TALK'

- 1. Event Title: Expert Talk
- **2.** Event Date: 30th May 2021
- 3. Event Conduction Duration: 2:30PM 4:00PM
- 4. Event Venue: Online (Google Meet)

Event Resource Person Details: Dr. Ketan Jagtap, (DME, BE, M.Tech, PhD Manufacturing).

5. Name of Event Coordinator:

Student Association Of Mechanical Engineering (SAME) Committee

6. Event Objective & Outcome of the event:

Objective:

The expert talk was delivered by Dr. Ketan Jagtap, DME, BE, M.Tech, PhD (Manufacturing).

The expert lecture was started by describing the Non conventional methods in manufacturing and explaining one by one. The students showered with knowledge of old manufacturing vs new manufacturing. And students achievement correlated different topic and made the lecture interesting he discussed about AI in manufacturing and ML in manufacturing. He also explained about Robotics in manufacturing, he ask some questions and answers in that he gave us lots of knowledge.

Overall, the lecture was very interesting and beneficial to all students.

Outcome of the event:

Students get to know about the non conventional methods in manufacturing and also got to know about the use of AI and ML in manufacturing sector and he also introduced students about robotics in manufacturing.

7. Description of Event:

The expert talk was conducted on online platform google meet. The students were provided with meet link through WhatsApp . The meet started sharp at 2:30PM all students were of mechanical engineering from second year , third year & final year were present and in all staff members of mechanical department including HOD &DEAN were also present in the meet and the meet end by 4:30PM.

8. Event Photo:



