



# 1- Day Expert Lecture

## Report on Software Engineering Expert Lecture

### Objective:

The main objective of this technical event is to check the general technical knowledge of the students. Students will learn to apply their theoretical knowledge for solving the various real-life problems faced in their subjects. This workshop will help the students to equip the essential skills they require in the future.

### Key Points:

- ISO 9001
- Six Sigma
- Project Management
- Quality Assurance
- Quality Management

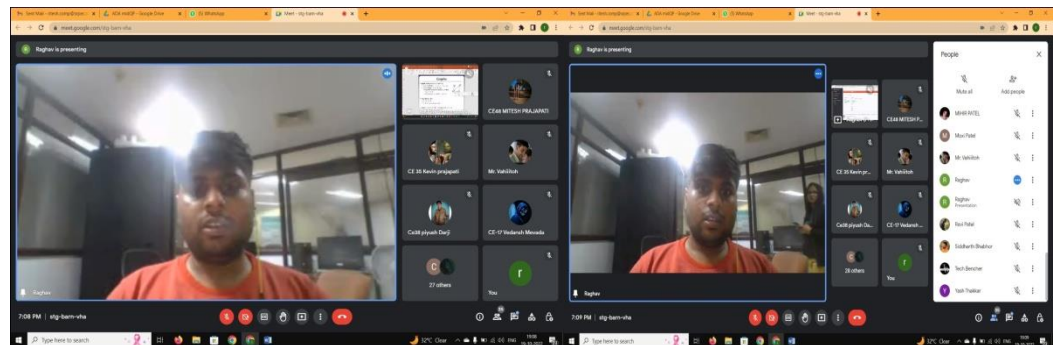
### Subjects Covered:

- Focus on the Customer
- Measure the Value Stream and Find Your Problem
- Ensure a Flexible and Responsive Ecosystem
- Kaizen Methodology

- Poka yoke/Mistake proofing
- Value Stream Mapping.

**Experts:**  
**Raghav**  
**(Research Scholar)**  
**IIIT Allahabad**

<u>Feedback Analysis</u>	Out of 10
Relevance of the content with the title.	8
Presentation of the content.	8
Teaching methodology.	9
Doubt clearance	8
Relevance of course content to my work	9
Course relevance to current trends	9
Illustrations, examples and practice sessions	8
Facilitator's knowledge of the subject matter	9
Facilitators preparedness and presentation skills	9
The overall delivery and content	8
How this workshop met my expectations	9



### Participants:

Total **32 students** have participated in the workshop where they have learned and practiced how does six sigma works in industry. They have learned to some methodologies which already tried and tested by Japan like Poka yoke, Kaizen etc. apart from that how quality is maintained through ISO 9001.