Babu Banarasi Das Institute of Technology and Management, Lucknow
Institute Code: 054

Title of the Report: Report on Expert Talk by Dr. Naveen Prakash : Professor , Dept of IT , GNIOT college , Greater Noida on "The Backbone of Digital Transformation"

Name of the Program: Expert Talk on "The Backbone of Digital Transformation" in Online Mode.

Date(s) of the Program: 24 April 2026

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1. Introduction

Purpose of the Program:
The expert talk was conducted to spread awareness and deepen understanding of the key technologies driving Digital Transformation, an essential framework aimed at enabling organizations to innovate, automate processes, and meet evolving industry and technological requirements.

Target
The session was primarily attended by Students of IT department.

Overview:
An enlightening expert session on "The Backbone of Digital Transformation" was delivered by Dr. Navin Prakash, Professor. The session highlighted the key technologies and pillars driving digital transformation, including emerging technologies, automation, data, cloud computing, and innovation. The talk was highly interactive and informative, with active participation and engagement from the attendees throughout the session..

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2. Objectives

To introduce the concept and key pillars of Digital Transformation.

To enhance understanding of emerging technologies such as Cloud Computing, Artificial Intelligence, Data Analytics, and Automation.

To highlight the role of digital technologies in improving organizational processes, innovation, and efficiency.

To encourage awareness and continuous learning of the skills and technologies required to meet evolving industry and digital transformation requirements.

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3. Key Highlights

- **Major Activities:**
- A detailed presentation on the key pillars and technologies driving Digital Transformation.
- Interactive discussions on the role of Cloud Computing, Artificial Intelligence, Data, and Automation in modern organizations.
- Practical insights into how emerging digital technologies are transforming business processes, improving efficiency, and creating new opportunities across industries.
- Speakers/Facilitators:
- Dr. Naveen Prakash provided comprehensive insights, drawing on his extensive academic experience and expertise to highlight the key technologies, trends, and strategies driving Digital Transformation across industries.Innovative
- **Practices:**
    - Use of case studies to illustrate best practices in digital implementation.

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4. Outcomes

- **Achievements:**

o Increased awareness among faculty members and participants regarding the key concepts and technologies driving Digital Transformation.

o Enhanced understanding of emerging technologies such as Artificial Intelligence, Cloud Computing, Data Analytics, and Automation and their applications across industries.

o Encouraged participants to explore and integrate relevant digital technologies and skills to meet evolving industry requirements and technological advancements.

- **Feedback:**
  - Participants appreciated the clarity and relevance of the talk.
  - Suggestions were made for a follow-up workshop with hands-on outcome mapping sessions.
- **Impact:**
  - The session helped bridge the gap between academic content delivery and student-centric outcome evaluation.
  - It fostered a culture of reflective teaching among faculty.

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5. Challenges and Solutions

- **Challenges Faced:**
  - Limited time to cover hands-on activities.
- **Resolution Strategies:**
  - Time management was adjusted to accommodate key topics.

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6. Conclusion

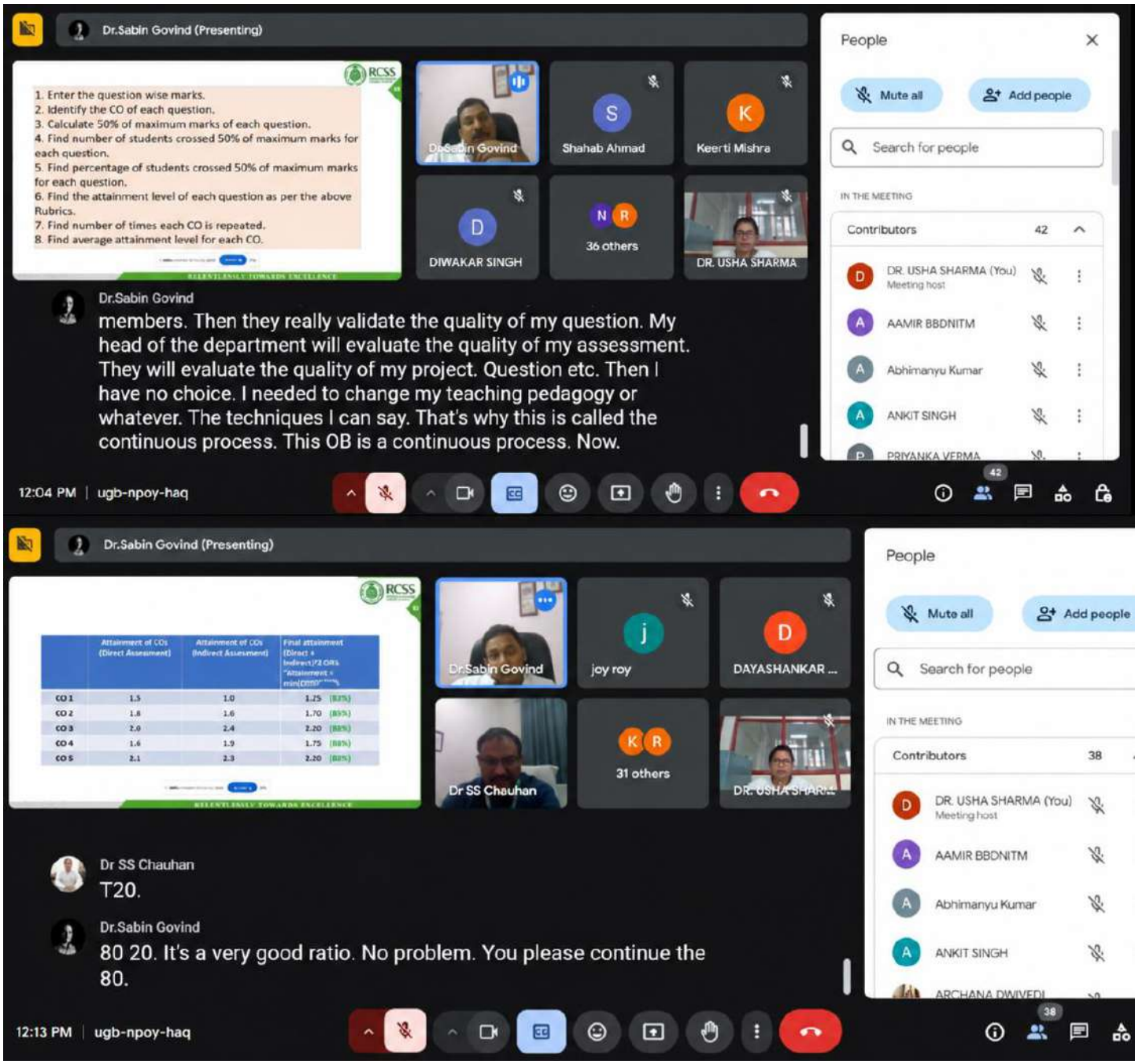
The expert talk on **"The Backbone of Digital Transformation"** by **Dr. Naveen Prakash** was a resounding success. It effectively met its objectives of raising awareness and enhancing participants' understanding of the key technologies and trends driving Digital Transformation. The event also paved the way for future workshops, skill development initiatives, and greater exploration of emerging digital technologies.

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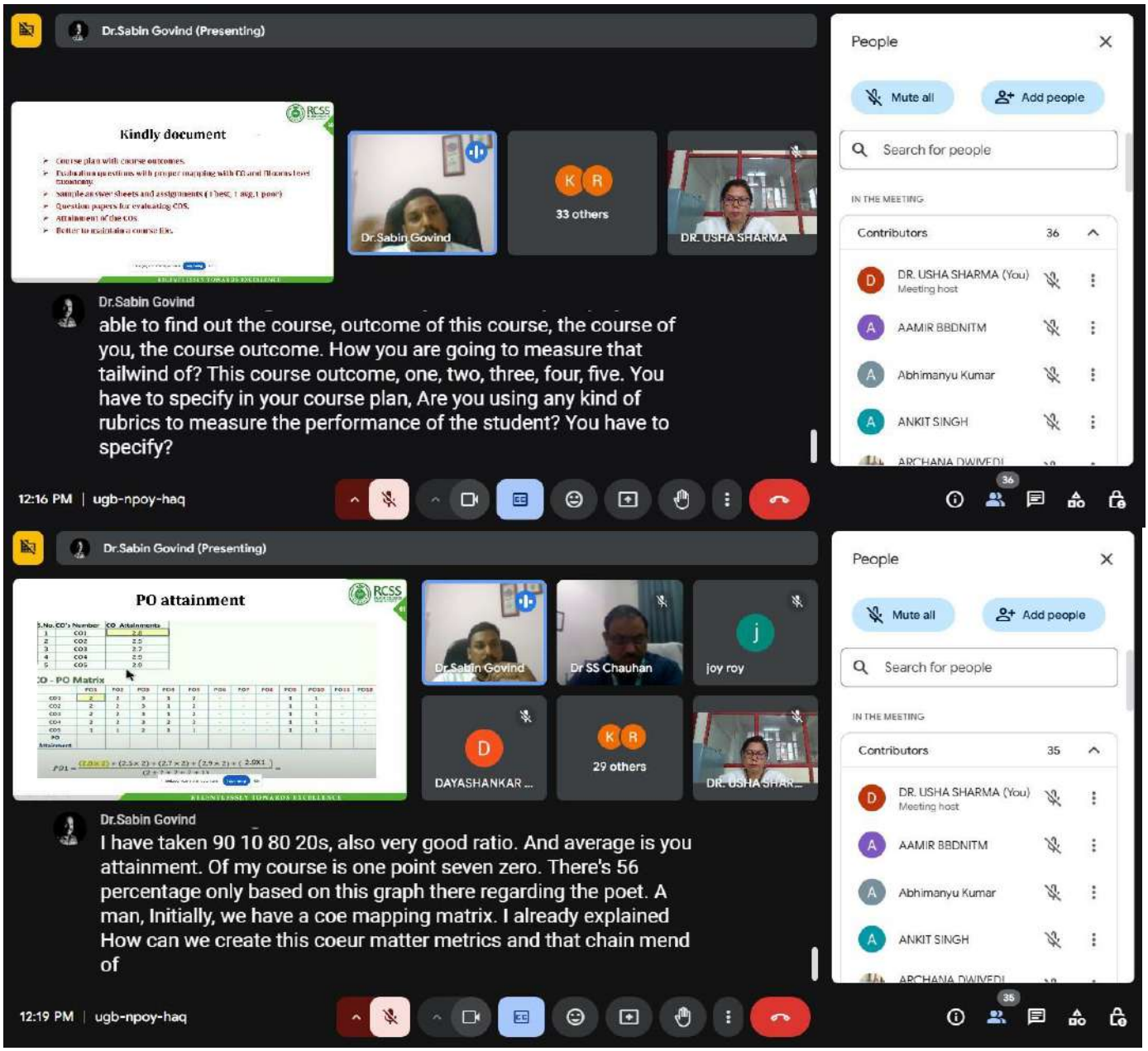
7. Appendices

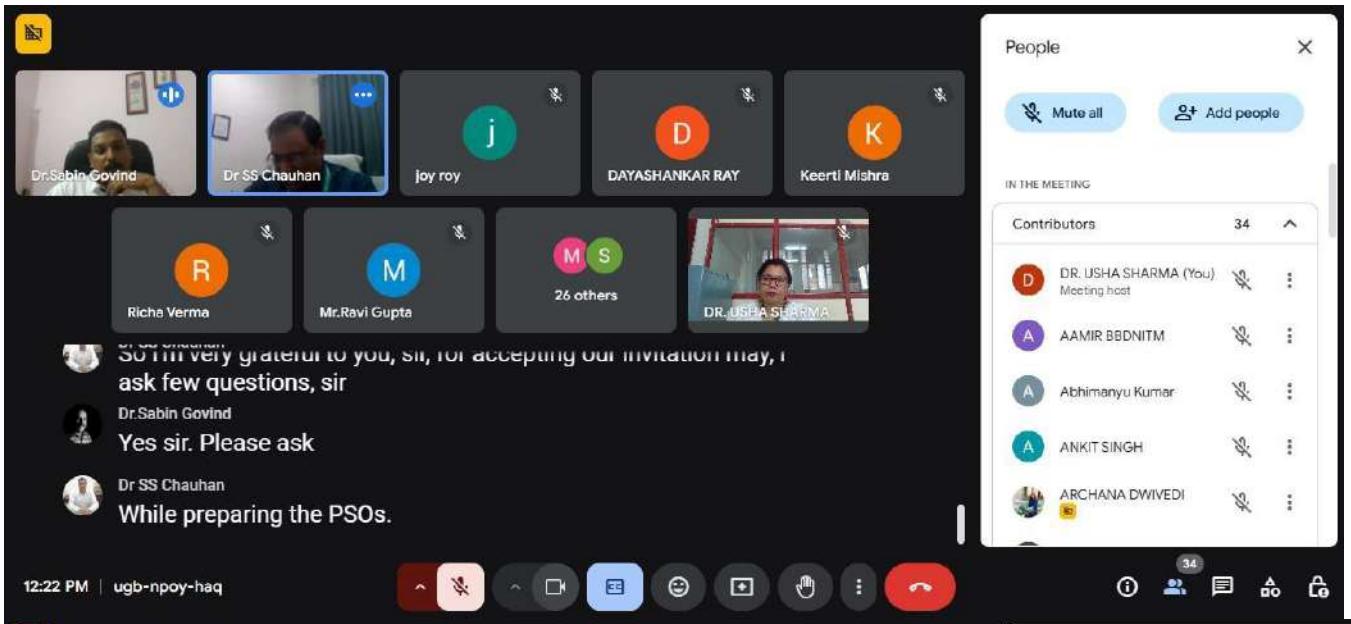
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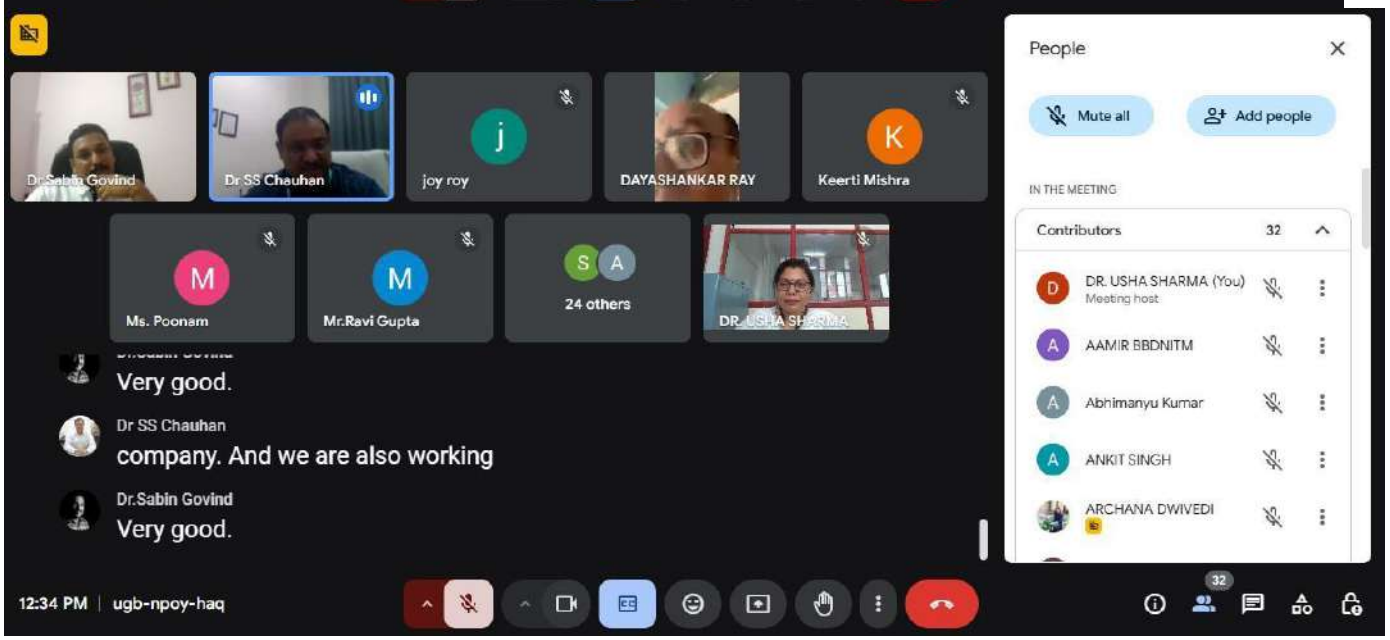


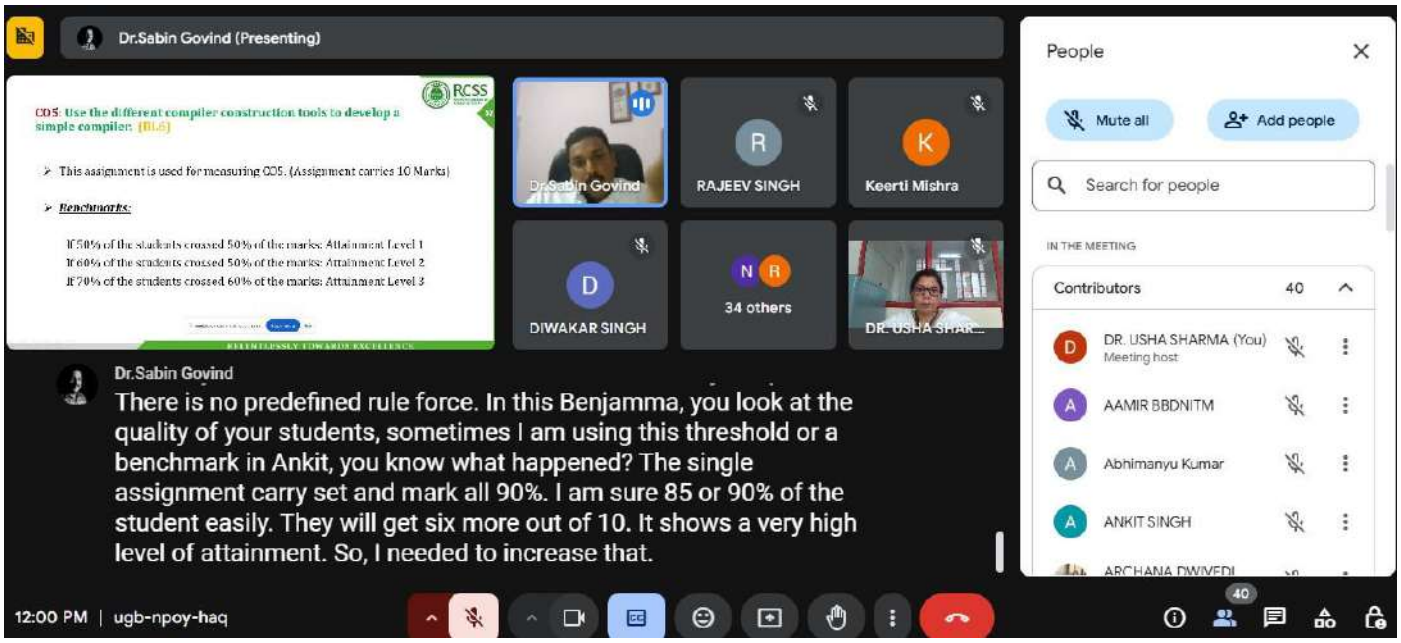


- **Photographs:**


Dr.Sabin Govind (Presenting)
Kindly document
Course plan with course outcomes.
Evaluation questions with proper mapping with CO and Bloom's level taxonomy.
Sample answer sheets and assignments (Best, 1 avg, 1 poor)
Question papers for evaluating COS.
Attainment of the COs
Better to maintain a course file.
Dr.Sabin Govind
33 others
DR. USHA SHARMA
Dr.Sabin Govind
able to find out the course, outcome of this course, the course of you, the course outcome. How you are going to measure that tailwind of? This course outcome, one, two, three, four, five. You have to specify in your course plan, Are you using any kind of rubrics to measure the performance of the student? You have to specify?
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IN THE MEETING
Contributors 36
DR. USHA SHARMA (You)
Meeting host
AAMIR BBDNITM
Abhimanyu Kumar
ANKIT SINGH
Dr.Sabin Govind (Presenting)
PO attainment
CO - PO Matrix
Dr.Sabin Govind
Dr SS Chauhan
joy roy
DAYASHANKAR ...
29 others
Dr.Sabin Govind
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DR. USHA SHARMA (You)
Meeting host
AAMIR BBDNITM
Abhimanyu Kumar
ANKIT SINGH


Dr.Sabin Govind
Dr SS Chauhan
joy roy
DAYASHANKAR RAY
Keerti Mishra
Richa Verma
Mr.Ravi Gupta
26 others
DR. USHA SHARMA
ask few questions, sir
Dr.Sabin Govind
Yes sir. Please ask
Dr SS Chauhan
While preparing the PSOs.
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Contributors 34
DR. USHA SHARMA (You)
Meeting host
AAMIR BBDNITM
Abhimanyu Kumar
ANKIT SINGH
ARCHANA DWIVEDI


Dr.Sabin Govind
Dr SS Chauhan
joy roy
DAYASHANKAR RAY
Keerti Mishra
Ms. Poonam
Mr.Ravi Gupta
24 others
DR. USHA SHARMA
Very good.
Dr SS Chauhan
company. And we are also working
Dr.Sabin Govind
Very good.
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Contributors 32
DR. USHA SHARMA (You)
Meeting host
AAMIR BBDNITM
Abhimanyu Kumar
ANKIT SINGH
ARCHANA DWIVEDI



- **Acknowledgments:**
  - We thank Dr. Sabeen Govind for her invaluable contribution.
  - Gratitude to the management and technical staff for seamless execution.
  - Thanks to the Academic Development Committee for organizing the session.