

**A Report on Online Expert Talk titled**  
**“Building Growth and Innovation Mindset using AI”**  
**Organized by Department of Master of Computer Applications**  
**in association with Entrepreneurship & Development Cell**  
**on January 31st , 2026**

The image shows two side-by-side screenshots. The left screenshot is a promotional banner for an 'Expert Talk' by MITS (Madanapalle Institute of Technology & Science). The banner features the MITS logo, the title 'Building Growth and Innovation Mindset using AI', the resource person 'Mr. Tanvir Singh' from Edu Pyramids, SINE, IIT Bombay, and the date '31/01/2026' at '10:00 AM' in 'Seminar Hall - C'. It also lists the organizing departments and various faculty members. The right screenshot is a Zoom meeting interface showing a grid of participants' video feeds, a chat window, and a list of participants on the right side.

**Report Submitted by: Mrs. K. Kavitha, Assistant Professor, Department of Computer Applications.**

**Resource Person Details: Mr. Tanvir Singh, Edu Pyramids, SINE, IIT Bombay**

**Venue and Time: Online and 31st January 2026, 10:00 AM to 1:00 PM**

**Participants: Students and Faculty Members of MCA - 104**

**Mode of Conduct: Online.**

**Report Received on 09.02.2026.**

The Department of Computer Applications successfully organized a one-day Entrepreneurship Development Workshop titled “From Passion to Profit: Turning Your Idea into a Business” on September 6, 2025. The event was held at Seminar Hall-A and commenced at 10:00 AM. The primary objective of the workshop was to inspire and equip the 81 first-year MCA students with the foundational knowledge and mindset required to transition from academic learning to successful entrepreneurial ventures.

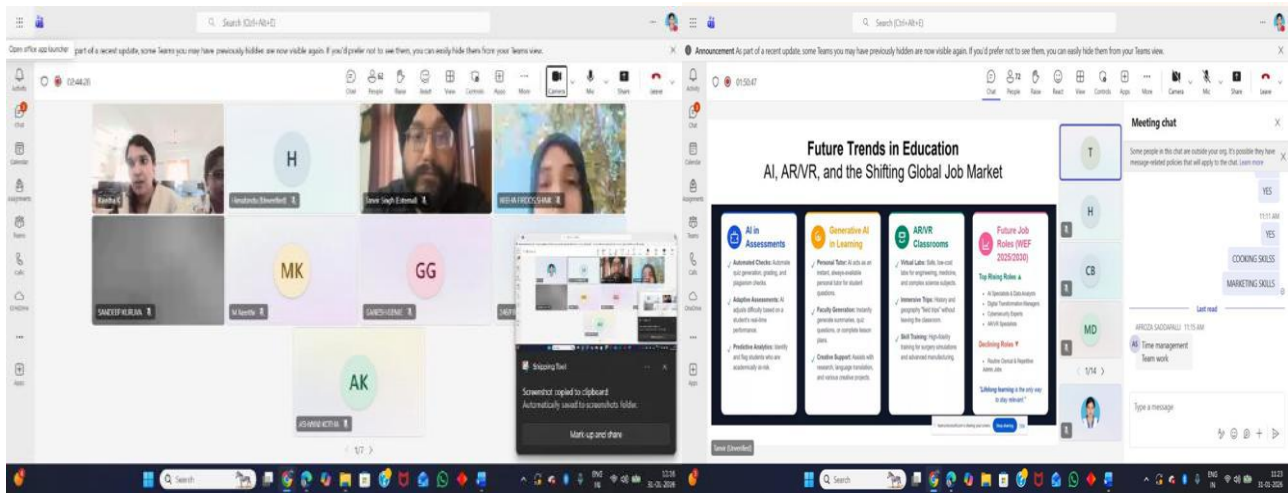
The workshop featured Dr. Mahesh Pavan Sathavalli, Associate Director at Kyndryl, as the esteemed Resource Person. Dr. Sathavalli, leveraging his extensive experience in the global technology sector, provided a corporate perspective on innovation, product development, and the critical steps involved in scaling a technology-driven business idea.

### 1. Introduction

The Entrepreneurship Development Cell (ED Cell), in association with the Department of Computer Applications, successfully organized an Expert Talk on “Building Growth and Innovation Mindset using AI” on 31st January 2026 in online mode.

The objective of the event was to create awareness among students and faculty about the importance of developing a growth-oriented and innovative mindset in the era of Artificial Intelligence and to motivate them to leverage AI for entrepreneurship, problem-solving, and career development.

The session was delivered by **Mr. Tanvir Singh**, Edu Pyramids, SINE, IIT Bombay, who is a renowned mentor in entrepreneurship and innovation ecosystems.



## 2. Objectives of the Programme

The key objectives of the Expert Talk were:

1. To develop a **growth mindset** among students and faculty for continuous learning and innovation.
2. To create awareness about the **role of Artificial Intelligence** in entrepreneurship and industry.
3. To motivate students to become **job creators rather than job seekers**.
4. To provide insights into **real-world applications of AI** in startups and business models.
5. To bridge the gap between **academic knowledge and industry expectations**.
6. To encourage innovative thinking and problem-solving skills.

## 3. Inaugural Session

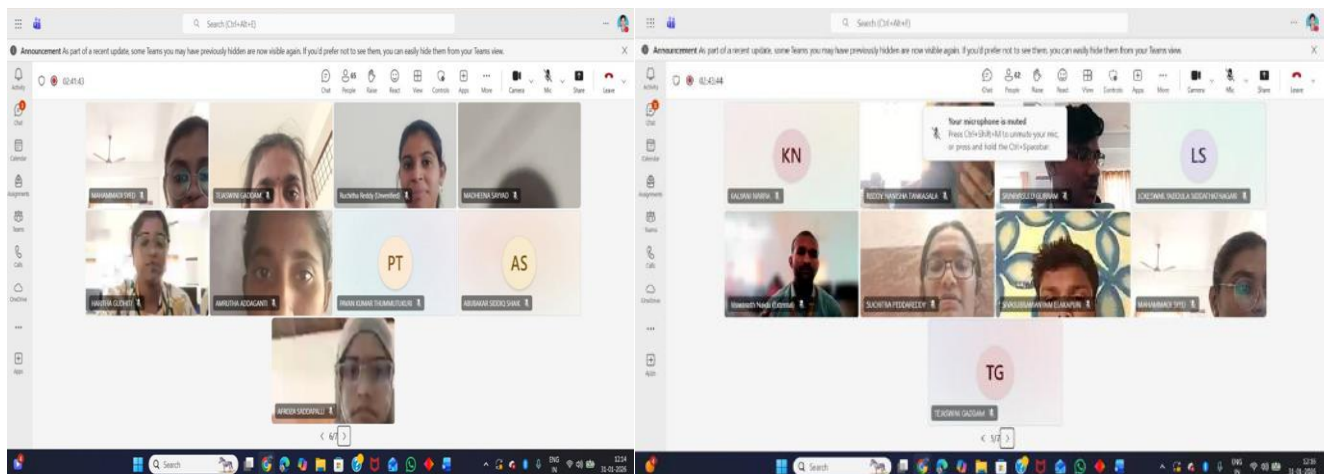
The programme commenced with a brief inaugural session. The Convener, **Dr. N. Naveen Kumar, Professor & Head, Department of MCA**, welcomed the gathering and highlighted the importance of entrepreneurship and innovation in today's digital world.

The Coordinator, **Mrs. Kudumu Kavitha**, introduced the Resource Person and briefed the participants about the objectives and structure of the programme.

## 4. Session Highlights

The Resource Person, **Mr. Tanvir Singh**, delivered an insightful and interactive session covering the following key aspects:

- Understanding the concept of **Growth Mindset vs Fixed Mindset**.
- Importance of **innovation in the AI-driven world**.
- Role of AI in **startup ecosystems and business transformation**.
- How students can **identify problems and convert them into opportunities**.
- Real-life examples of **AI-based startups and entrepreneurial journeys**.
- Skills required for becoming a **future-ready professional**.



The session was highly engaging, and participants actively interacted with the speaker.

## 5. Question & Answer Session

An interactive Q&A session was conducted where students and faculty clarified their doubts related to:

- Career opportunities in AI
- Starting AI-based ventures
- Required skills for innovation
- Challenges faced by startups

The Resource Person provided practical and motivational responses.

## 6. Outcomes of the Programme

The major outcomes of the programme were:

1. Students developed a **positive attitude towards innovation and entrepreneurship**.
2. Participants gained clarity on **how AI can be used in real-world problem solving**.
3. Enhanced awareness about **startup culture and entrepreneurial opportunities**.
4. Improved understanding of **industry trends and future skills**.
5. Increased motivation to pursue **research, innovation, and startups**.

## 7. Programme Outcomes (POs) Addressed

The event contributed to the following Programme Outcomes:

### PO Description

PO1 Application of knowledge in computing and AI

PO2 Problem analysis and innovative solution design

PO3 Design of AI-based systems and solutions

PO4 Modern tool usage

PO5 Professional ethics and lifelong learning

PO6 Communication and teamwork

PO7 Entrepreneurship and leadership skills

## 8. Alignment with Sustainable Development Goals (SDGs)

The programme aligns with the following UN Sustainable Development Goals:

### SDG 4 – Quality Education

- Promotes lifelong learning and skill development in AI and innovation.

### SDG 8 – Decent Work and Economic Growth

- Encourages entrepreneurship and startup culture.

### SDG 9 – Industry, Innovation and Infrastructure

- Focuses on innovation and technological advancement.

### SDG 17 – Partnerships for the Goals

- Strengthens collaboration between academia and industry experts.

## 9. Conclusion

The Expert Talk on “**Building Growth and Innovation Mindset using AI**” was a grand success. The programme effectively motivated students and faculty to adopt innovative thinking, understand the importance of AI in entrepreneurship, and prepare themselves for future challenges.

The session significantly contributed to the institution’s mission of promoting innovation, entrepreneurship, and industry-oriented learning.