The Report of Pre-Summit Event of The India AI Impact Summit 2026

Organized by: Department of Computer Engineering, MBIT College, New V. V. Nagar, Anand, Gujarat, India.

Event Date: 17th February 2026

Executive Summary

The Department of Computer Engineering at Madhuben & Bhanubhai Patel Institute of Technology (MBIT), New V. V. Nagar, Anand, successfully organized the *Pre-Summit Event* of The India AI Impact Summit 2026 on 17th February 2026 under the theme *"Safe and Trusted AI"*. This institutional-level event was held as a precursor to the national India AI Impact Summit – Bharat 2026 initiative, supported by the Ministry of Electronics and Information Technology (MeitY), Government of India, Digital India, and INDIAai. The pre-summit aimed to acquaint participants with the principles of ethical, secure, and responsible AI systems that contribute positively to society.

The hybrid event, conducted both online via Google Meet and offline through live streaming across multiple classrooms, witnessed active participation from over 320 registrants, comprising students, faculty members, and industry professionals. Esteemed speakers included Mr. Chintan B. Rajyaguru, from NVIDIA Headquarters, California, USA, and Prof. Dr. Amit P. Ganatra, Director (Dean) R&D and Dean FoET, CVM University.

Mr. Rajyaguru's session provided global insights into high-speed interconnect technologies (NVLink, PCIe Gen6) and their critical role in building robust and trustworthy AI infrastructures. Dr. Ganatra's session emphasized ethical AI governance, AI research innovations in academia, and the integration of responsible AI frameworks into educational and industrial contexts.

The event was inaugurated with an address by the Event Coordinator, Mr. Mihir Rajyaguru, followed by remarks from Principal Dr. Maulika Patel, who highlighted the relevance of India's AI mission and the academic community's responsibility in advancing human-centric innovations. Dr. Gopi Bhatt, HOD Computer Engineering, joined online and monitored the overall decorum of the program.

The pre-summit concluded with reflections from the event coordinator, Mr. Mihir Rajyaguru, who expressed gratitude to the distinguished guests, institutional leadership, and participants. Reinforcing MBIT's contribution to India's AI roadmap, the event set the stage for deeper engagement at the national summit scheduled in New Delhi on February 19–20, 2026.

1. Introduction

1.1 Background

This prestigious pre-event is part of the AI Impact Summit - Bharat 2026 India initiative, supported by the Ministry of Electronics and Information Technology (MeitY),

Government of India, Digital India, and INDIAai. It aims to bring together thought leaders, innovators, researchers, students, and industry experts to foster meaningful discussions on responsible AI development for societal benefit.

1.2 Event Objectives

- To promote awareness about the importance of Safe and Trusted AI within academic and industrial research

- To encourage responsible AI adoption aligning with India's national AI strategy

- To bridge the gap between AI research, policy, and practice through expert insights

- To foster industry-academia collaboration in developing secure and ethical AI applications

- To prepare the institutional community for active participation in the national AI Impact Summit 2026

1.3 Event Details

Parameter	Details
Event Name	Expert Talk on "Safe and Trusted AI"
Organizing Department	Department of Computer Engineering
Organizing Institution	MBIT College, New V. V. Nagar, Anand
Event Date	17th February 2026
Event Duration	09:30 AM to 11:30 AM
Event Mode	Hybrid (Online + Classroom Live Streaming)
Online Platform	Google Meet
Total Registrations	320+
Active Online Participants	150+
Classroom Participants	Multiple classrooms with live streaming
Target Audience	Students, Faculty, Researchers, Industry Professionals
Level	Institutional / Regional
Event Coordinator	Mr. Mihir Rajyaguru, Assistant Professor, Computer Engineering, MBIT

2. Hybrid Event Delivery Model

The event adopted an innovative hybrid delivery model that combined:

Online Participation: 150+ participants joined directly through the online platform using the shared meeting link. This format enabled participation from remote locations, other cities, and institutions, thereby extending the event's reach significantly.

Classroom Live Streaming: Multiple classrooms at MBIT College were equipped with live streaming facilities, allowing students to watch the event collectively in an academic environment. This approach fostered collaborative learning, enabled immediate peer discussions, and created an engaging classroom atmosphere while maintaining social connectivity.

The dual-mode delivery ensured that technical difficulties or connectivity issues in one mode did not affect the overall event participation, thereby maximizing accessibility and inclusivity.

3. Event Proceedings

3.1 Inauguration Session

The Pre-Summit Event commenced with an inaugural session that set the tone for the entire program. The session included:

Welcome Address: The Event Coordinator, Mr. Mihir Rajyaguru, welcomed all participants, expressed gratitude to the speakers and organizing team, and highlighted the significance of the Pre-Summit in preparing the academic community for advanced technological discussions. He provided a comprehensive overview of the event structure, session lineup, participation guidelines, and expected outcomes. Participants were briefed about the interactive nature of the sessions and encouraged to actively engage through questions and discussions.

Principal's Address: Principal Dr. Maulika Patel, joining remotely, delivered insightful remarks on MBIT's commitment to AI-driven innovation and the role of education in shaping responsible AI ecosystems. She shared her valuable thoughts and experiences regarding AI adoption and its transformative journey in educational institutions.

Program Monitoring: Dr. Gopi Bhatt, HOD of the Department of Computer Engineering, joined the session online and monitored the overall decorum of the program, ensuring smooth coordination and academic excellence throughout the event.

Guest Introduction: Distinguished speakers and resource persons were formally introduced with their credentials, areas of expertise, and contributions to the field of computer engineering and artificial intelligence.

3.2 Technical Sessions

The Pre-Summit featured two comprehensive technical sessions covering diverse topics in emerging AI technologies:

Session 1: Expert Talk by Mr. Chintan B. Rajyaguru (NVIDIA Headquarters, California, USA)

Topics Covered:

- High-speed interconnect technologies for AI computing: NVLink and PCIe Gen6 architectures
- Building reliable and secure AI infrastructure through advanced silicon validation
- Hardware-level resilience and fault tolerance in large-scale AI systems
- Ensuring data integrity and system trust through robust hardware design
- Role of interconnect performance in enabling safe and transparent AI operations
- Hardware security considerations for trustworthy AI deployment
- Global best practices in AI infrastructure validation and testing

Key Takeaways:

- Secure and efficient AI infrastructure forms the foundational layer for trustworthy AI applications
- Hardware reliability directly impacts the safety and trustworthiness of AI systems
- Collaborative research among hardware engineers, data scientists, and policymakers strengthens AI reliability
- High-speed interconnects like NVLink enable efficient and secure communication between AI processing units
- Hardware-level innovation is critical for protecting data integrity and mitigating algorithmic biases
- Silicon validation ensures that AI systems operate within safe and predictable parameters

Session 2: Expert Talk by Prof. Dr. Amit P. Ganatra (Director, Dean R&D and FoET, CVM University)

Topics Covered:

- Ethical governance frameworks for AI in education and research institutions

- Integrating AI-based learning models for academic advancement and societal development

- Role of transparency, accountability, and fairness in responsible AI design

- Aligning AI education curricula with India's Responsible AI policies and frameworks

- Research innovation pathways in AI for academic institutions

- Practical implementation strategies for ethical AI in real-world applications

- Building institutional capacity for AI research with ethical considerations

Key Takeaways:

- Trustworthy AI must be guided by clear ethical principles embedded from the design phase

- Academic institutions play a vital role in cultivating AI ethics among future engineers and researchers

- Interdisciplinary research enhances the development of secure, explainable, and accountable AI tools

- Education systems must integrate responsible AI principles into computer science curricula

- Collaboration between academia and industry accelerates ethical AI innovation

- Research and development in AI must prioritize human-centric values and societal benefit

3.3 Valedictory Session

As we conclude this Pre-Summit Event of the India AI Impact Summit 2026, organized by the Department of Computer Engineering, Madhuben & Bhanubhai Patel Institute of Technology (MBIT), CVM University, the Coordinator of the Event, Mr. Mihir Rajyaguru expressed deep gratitude and inspiration. Under the theme "Safe and Trusted AI" – a cornerstone of the Summit's Seven Chakras framework – participants gained profound insights into operationalizing People, Planet, and Progress into actionable global AI strategies.

Acknowledgments:

A profound thank you to Mr. Chintan B. Rajyaguru from NVIDIA Headquarters, California, USA, for sharing expertise on high-speed interconnects like NVLink and PCIe Gen6 that underpin reliable AI infrastructure. His global perspective on silicon validation and hardware resilience has equipped participants to build robust AI ecosystems.

Equally, immense thanks to Prof. Dr. Amit P. Ganatra, Director (Dean) R&D and Dean FoET at CVM University, whose invaluable insights on ethical AI governance, research innovation, and practical implementation have illuminated the path forward.

Special Acknowledgments:

Our Deepest gratitude to Shri. Bhikhubhai Patel sir, President, CVM University and Chairman, CVM, for their visionary management and unwavering support. Heartfelt thanks to Principal Dr. Maulika Patel for her inspiring leadership; Dr. Gopi Bhatt, HOD Computer Engineering, for her steadfast guidance and online monitoring of the program; and all Heads of Departments for fostering interdisciplinary synergy.

Sincere appreciation to all the participants.

Closing Inspiration:

This Pre-Summit event positions MBIT as a pioneer in responsible AI, strengthening India's global leadership. Let us carry these insights into action – innovating, partnering, and advancing secure, ethical AI for national progress.

4. Participation Analysis

4.1 Registration and Attendance Statistics

Metric	Count
Total Registrations	320+
Faculty Members	18
Industry Professionals	4
Students	299
Participants from Outside MBIT	20+

The event witnessed overwhelming participation from the academic and professional community. With over 320 registrations, the pre-summit successfully engaged a diverse audience including students, faculty members, and industry experts. The active involvement of 299 students demonstrates the growing interest in AI technologies and responsible AI practices among the student community at MBIT and neighboring institutions. The participation of 18 faculty members and 4 industry professionals enriched the discussions with varied perspectives from academia and industry. Additionally, over 20 participants from institutions outside MBIT joined the event, reflecting its regional impact and the collaborative spirit of the AI research community.

5. Technical Infrastructure and Platform Management

5.1 Online Platform Setup: Google Meet

The event utilized Google Meet, a professional video conferencing platform capable of handling 300+ simultaneous participants. Key technical features included:

- High-definition video and audio streaming for clear communication
- Screen sharing capabilities for presentations and demonstrations
- Interactive chat functionality for real-time discussions
- Stable connectivity with minimal latency for seamless interaction

5.2 Classroom Live Streaming Infrastructure

Multiple classrooms at MBIT College were equipped with:

- Large projection screens and smart boards for high-quality video display
- Professional-grade audio systems for clear sound reproduction
- Stable internet connectivity with adequate bandwidth for uninterrupted streaming
- Comfortable seating arrangements for extended viewing sessions
- Interactive environment enabling peer discussions and collaborative learning

5.3 Technical Support Team

A dedicated technical support team was deployed to ensure seamless event execution:

- Assistance with participant login and access issues
- Real-time troubleshooting of audio-video problems
- Management of presentation sharing and smooth transitions between sessions
- Monitoring of chat for participant engagement
- Coordination between online and offline delivery modes
- Post-event technical documentation

The technical team successfully managed the hybrid event with minimal disruptions, ensuring a smooth and professional experience for all participants across both online and offline modes.

6. Resource Persons and Speakers

The Pre-Summit featured distinguished speakers with exceptional expertise in artificial intelligence, hardware engineering, and ethical AI governance:

6.1 Speaker Profiles

Speaker 1: Mr. Chintan B. Rajyaguru

- Affiliation: NVIDIA Headquarters, California, USA

- Expertise: High-speed interconnect technologies (NVLink, PCIe Gen6), silicon validation, hardware resilience for AI systems, system-level architecture for AI infrastructure

- Contribution: Provided global insights into building reliable and secure AI infrastructure, emphasizing the critical role of hardware trust in implementing transparent and explainable AI systems

Speaker 2: Prof. Dr. Amit P. Ganatra

- Affiliation: Director (Dean) Research & Development and Dean, Faculty of Engineering & Technology, CVM University

- Expertise: Ethical AI governance, AI research innovation in academia, machine learning applications, responsible AI frameworks, academic-industry collaboration

- Contribution: Delivered comprehensive insights on ethical AI governance, research innovation pathways, and practical implementation strategies for integrating responsible AI principles in educational and industrial contexts

7. Learning Outcomes

7.1 Key Learning Outcomes

The vibrant participation from faculty, students, and industry underscores MBIT's commitment to the India AI Impact Summit 2026 mission. Discussions on Chakra 3 – Safe & Trusted AI highlighted:

- Secure Infrastructure for Ethical AI Deployment: Understanding the foundational role of robust hardware and software infrastructure in ensuring AI system reliability and trustworthiness

- Transparency Mechanisms to Build Public Trust: Implementing explainable AI techniques and governance frameworks that promote accountability and public confidence in AI systems

- Collaborative Frameworks: Aligning institutional, industry, and government efforts with the Summit's February 19–20 agenda in New Delhi to advance India's AI ecosystem

- Hardware-Level Security: Recognizing the importance of silicon-level validation and high-speed interconnect technologies in creating dependable AI platforms

- Ethical AI Education: Integrating responsible AI principles into academic curricula to prepare future engineers for ethical technology development
- Research Innovation Pathways: Identifying opportunities for academic institutions to contribute to national AI research priorities while maintaining ethical standards

8. University & Institutional Support and Acknowledgments

The successful execution of this Pre-Summit Event was made possible through the unwavering support and leadership of:

- Shri Bhikhubhai Patel, President, CVM University and Chairman, CVM, for his visionary leadership and utmost encouragement for organizing such events.

- Dr. Indrajit Patel, Provost, CVM University, for sharing timely information about the Pre-Summit event and providing clear directions to host this program at the institute level.

- Dr. Amit P. Ganatra, Director (Dean) Research & Development and Dean, Faculty of Engineering & Technology, CVM University, for granting the opportunity to organize this event on the theme *"Safe and Trusted AI"*, perfectly aligned with the Seven Chakras of the India AI Summit 2026, and for contributing his expertise as a distinguished speaker.

- Dr. Maulika Patel, Principal, MBIT College, for her inspiring guidance, approval to conduct this technical event on AI, her expert views on the theme of *Safe and Trusted AI*, and her active participation throughout the program.

- Dr. Gopi Bhatt, Head of Department, Computer Engineering, for steadfast leadership, continuous guidance and support at the department level, and online monitoring of the overall program.

- Mr. Manav Patel and Mr. Harsh Goswami from CE and IT departments, for joining as Co-Hosts during the online session and expertly handling the Google Meet proceedings.

- All other Heads of Departments at MBIT for fostering interdisciplinary collaboration and extending their support for the event.

- The organizing committee and student volunteers for their meticulous planning, coordinated efforts, and flawless execution before, during, and after the event.

- The technical support team, especially Mr. Jaykrushna Patel, for ensuring seamless internet connectivity and managing all technical arrangements crucial for the smooth conduct of this primarily online event.

- The Social Media and Poster Design Team, including Ms. Ankita Chauhan and Ms. Shraddha Korvadiya from the Computer Engineering Department, along with their dedicated student team, for their consistent efforts in designing creatives, managing social media outreach, and delivering all materials on time.

- From the Website Team, Mr. Amin Shaikh for promptly updating the event details on the MBIT website, thereby enhancing the visibility of the event and creating a reliable reference for future initiatives.

- Ms. Jigisha Kachiya for coordinating the advance acknowledgment and publication of the event at the CVM University level, ensuring wider institutional reach.

- Dr. Foram Joshi for managing press and media communication to facilitate better coverage in print and other media channels.

- The dedicated student team for their sincere efforts and continuous support before, during, and after the event, contributing significantly to its overall success.

- All faculty members who directly or indirectly participated in and supported the event.

- All students of MBIT for joining the event on time and contributing to the interactive and engaging environment.
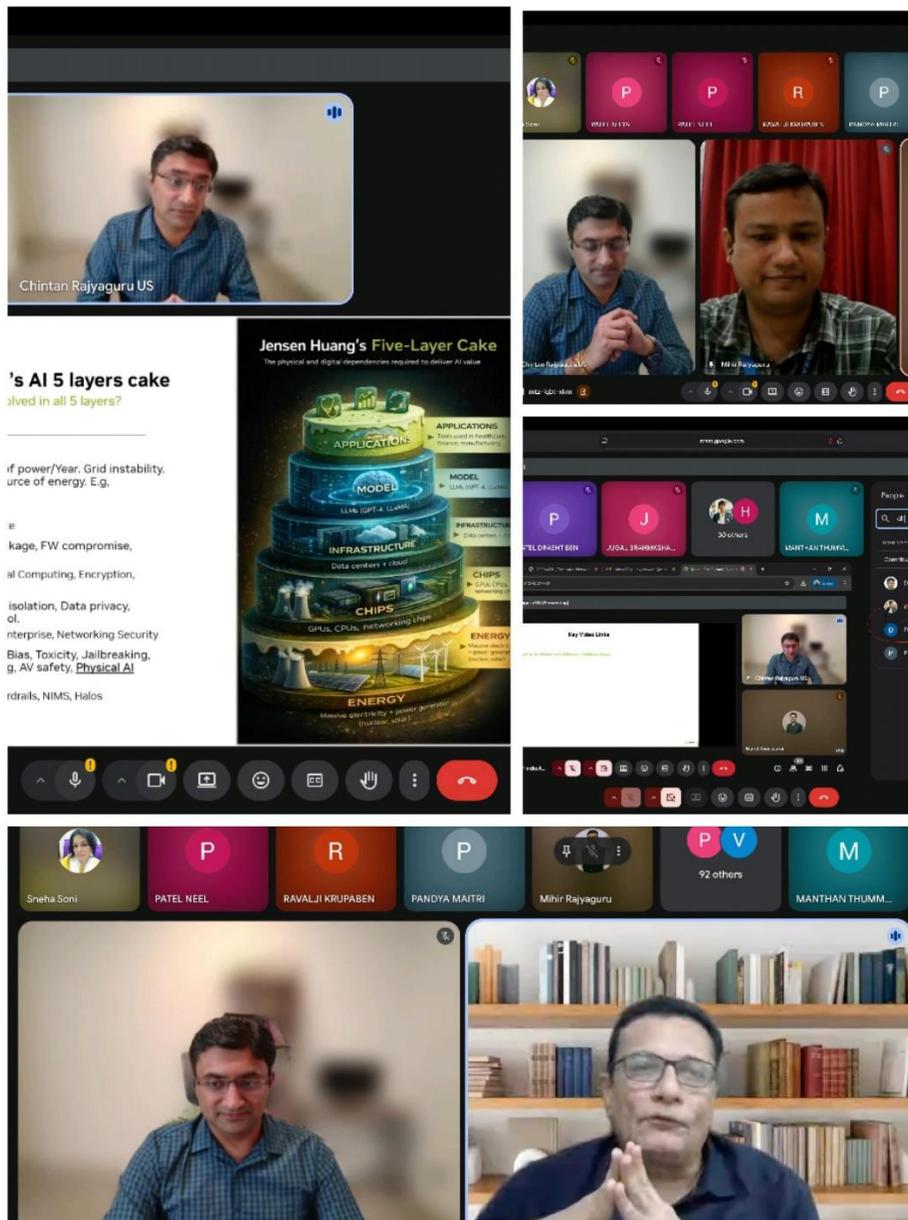
9. Conclusion

The Pre-Summit Event of The India AI Impact Summit 2026 successfully set a high benchmark for academic engagement in responsible and secure AI practices. By uniting distinguished experts, educators, and students under a shared vision of "Safe and Trusted AI," the event reinforced MBIT's leadership in advancing awareness of ethical AI development. The hybrid format expanded learning accessibility and fostered robust discussions on technology, trust, and governance.

With remarkable participation exceeding 320 registrants, insightful technical sessions by globally renowned experts, and steadfast organizational support from the institutional leadership, the Department of Computer Engineering at MBIT demonstrated its unwavering commitment to the India AI mission. This event not only enriched participants' technical and ethical understanding of AI systems but also established MBIT as a proactive contributor to India's AI innovation ecosystem and national digital transformation agenda.

The pre-summit has effectively prepared the institutional community for meaningful engagement with the national AI Impact Summit scheduled in New Delhi on February 19–20, 2026, and has laid a strong foundation for continued excellence in AI research, education, and ethical innovation at MBIT.

Report Prepared by:
Mihir Rajyaguru
Event Coordinator & Assistant Professor
Department of Computer Engineering
MBIT College, New V. V. Nagar, Anand

Photos of the Event:

Anand, Gujarat, India 🇮🇳

Anand, Gujarat, India 🇮🇳
Gw99+7mr, Near Mbict, New Vallabh Vidyanaga
Gidc, Anand, Gujarat 388345, India
Lat 22.518029° Long 72.919594°
Tuesday, 17/02/2026 10:05 AM GMT +05:30

PATEL NEEL

RAVALJI KRUPABEN

PANDYA MAITRI

Mihir Rajyaguru

92 others

MANTHAN THUM

US

Dr. Amit Ganatra

Anand, Gujarat, India 🇮🇳
Gw99+7mr, Near Mbict, New Vallabh Vidyanagar,
Gidc, Anand, Gujarat 388345, India
Lat 22.518001° Long 72.919566°
Tuesday, 17/02/2026 10:04 AM GMT +05:30

Comparison of Deep Learning Library

Software	Creator	Software license	Open source	Platform	Written in	Interface	CUDA
TensorFlow	Google Brainteam	Apache 2.0	Yes	Linux, Mac OS, Windows	C++,Python	Python, (C/C++public API only for executing graphs)	
Keras	François Chollet	MIT license	Yes	Linux, Mac OS, Windows	Python	Python	
Deeplearning4j	Adam Gibson	Apache 2.0	Yes	Linux, Mac OS, Windows, Android (Cross-platform)	C, C++	Java, Scala	
Caffe	Yangqing Jia	BSD License	Yes	Linux, Mac OS, Windows	C++	Python, Matlab	
Theano	Université de Montréal	BSD License	Yes	Cross-platform	Python	Python	

Python Libraries for Machine Learning

Machine Learning	Visualization	Mathematics for Data Science	Data Manipul & Analysi
TensorFlow	matplotlib	SciPy	pandas
Theano	Bokeh	NumPy	Scrapy
PYTORCH	plotly	Natural Language Toolkit	
Keras	Seaborn	StatsModels Statistics in Python	
XGBoost CatBoost LightGBM dist-keras elephas spark-deep-learning	pydot	spaCy	

Example: Image Colorization

Chest X-ray Radiographs → Deep Learning AI → HEALTHY / PNEUMONIA

Anand, Gujarat, India 🇮🇳
Gw99+7mr, Near Mbict, New Vallabh Vidyanagar, Gidc, Anand, Gujarat 388345, India
Lat 22.518029° Long 72.919594°
Tuesday, 17/02/2026 10:05 AM GMT +05:30

Anand, Gujarat, India 🇮🇳
Gw99+7mr, Near Mbict, New Vallabh Vidyanagar, Gidc, Anand, Gujarat 388345, India
Lat 22.518016° Long 72.919596°
Tuesday, 17/02/2026 10:05 AM GMT +05:30

Anand, Gujarat, India 🇮🇳
Gw99+7mr, Near Mbict, New Vallabh Vidyanagar, Gidc, Anand, Gujarat 388345, India
Lat 22.518001° Long 72.919566°
Tuesday, 17/02/2026 10:04 AM GMT +05:30