



Report

on

“Gwalior AI Summit 2026 at ABV-IIITM, Gwalior”

The Department of Computer Science & Engineering, Vikrant University, Gwalior, organized an academic visit to the Gwalior AI Summit 2026 held at ABV-IIITM Gwalior on 27th–28th March 2026. The visit was undertaken with the objective of exposing students to emerging trends, research advancements, and real-world applications of Artificial Intelligence across diverse sectors. A total of 11 students, including 6 from the Computer Science & Engineering Department and 5 from the Department of Agriculture, actively participated in the summit. The delegation was accompanied and guided by Prof. UPS Bhadoriya, Prof. Sachin Kumar Singh, and Prof. Madhwan Upadhyay, whose mentorship ensured meaningful academic engagement throughout the event. The summit featured expert talks, panel discussions, and interactive sessions delivered by eminent speakers from academia, industry, and research organizations. The participation provided students with valuable insights into interdisciplinary applications of AI and served as a significant step towards enhancing their technical knowledge, research orientation, and innovation capabilities.

Academic Year	2025-2026
Activity Driven By	Department of Computer Science & Engineering and Department of Agriculture, Vikrant University, Gwalior
Quarter	3rd
Activity Name	Visit to Gwalior AI Summit 2026 at ABV-IIITM, Gwalior
Program Theme	Exposure to real world challenges & opportunities for AI in different domains
Program Starts Date	27/03/2026
Program Ending Date	28/03/2026
Number of participants	11 Students and 3 Faculty members from Vikrant University, Gwalior, actively participated in the AI Summit
Mode of Delivery	Offline (ABV-IIITM Campus, Gwalior)
Resource Person	Multiple Key Speakers graced the event (mentioned below)
Objectives	The primary objective of the visit to the Gwalior AI Summit 2026 at ABV-IIITM Gwalior was to expose students to the latest advancements, trends, and real-world applications of Artificial Intelligence across various domains such as industry, agriculture, governance, healthcare, and emerging technologies. The event aimed to enhance students’ understanding of how AI is being utilized to address contemporary challenges and drive innovation. It also provided an opportunity for participants to interact with experts, gain insights from diverse sessions, and develop a broader perspective on interdisciplinary applications



	of AI, thereby strengthening their academic knowledge, research orientation, and practical awareness.
Benefits in terms of learning/skill/knowledge development	<ul style="list-style-type: none">• Gained a comprehensive understanding of the role of Artificial Intelligence across diverse domains such as industry, agriculture, governance, healthcare, and emerging technologies.• Exposure to real-world applications of AI through expert talks, panel discussions, and practical case studies presented during the summit.• Enhanced knowledge of current trends, innovations, and research directions in the field of Artificial Intelligence.• Practical insights into how AI is being utilized to solve complex real-life problems and improve efficiency across sectors.• Increased awareness of ethical considerations, challenges, and responsible use of AI in society and industry.• Development of critical thinking, research orientation, and interdisciplinary understanding through interaction with experts and participation in technical sessions and discussions.
Program Coordinator	Prof. UPS Bhadoriya , Prof. Sachin Kumar, Department of Agriculture, VU, Gwalior Prof. Madhwan Upadhyay, Department of Computer Science, VU, Gwalior

Overall Report of the Activity

Date: 27th-28th March, 2026

Subject: Visit to Gwalior AI Summit 2026 at ABV-IIITM, Gwalior

Introduction:

The Department of Computer Science & Engineering, Vikrant University, Gwalior, organized an academic visit to the Gwalior AI Summit 2026 held at ABV-IIITM Gwalior on 27th–28th March 2026. The visit was undertaken with the objective of exposing students to emerging trends, research advancements, and real-world applications of Artificial Intelligence across diverse sectors. A total of 11 students, including 6 from the Computer Science & Engineering Department and 5 from the Department of Agriculture, actively participated in the summit.

Participants:

11 Students and 3 Faculty members from Vikrant University, Gwalior, actively participated in the AI Summit.

Description:

The visit was highly interactive and practice-oriented, where the multiple key speakers graced the event. The summit commenced with an inaugural ceremony setting the tone for interdisciplinary collaboration. The hackathon kickoff encouraged participants to identify real-



world problems and initiate AI-driven solutions, fostering innovation, teamwork, and practical application of theoretical knowledge. Key takeaways are Encouraged innovation, collaboration, and real-time problem solving

Key highlights of the session included

Date:27th March 2026

Session:1 India Going to the Moon-Dr. Anil Bhardwaj, Distinguished Professor & Director, Physical Research Laboratory, Ahmedabad, SS Bhatanagar and Infosys Laureate

The speaker elaborated on India's advancements in space exploration, particularly focusing on lunar missions. He discussed how Artificial Intelligence is being integrated into satellite data analysis, navigation systems, and autonomous decision-making processes in space missions.

Key Takeaway: AI plays a critical role in space research, automation, and data-driven discoveries.

Session:2 Challenges and Opportunities in Industries-Mohit Verma, Gwalior Management Association

This session focused on the transformation of traditional industries through AI technologies such as automation, predictive maintenance, and data analytics. The speaker emphasized both the challenges of implementation and the opportunities for growth and efficiency.

Key Takeaway: Industries must embrace AI to remain competitive and future-ready.

Session:3 Technology Innovation and Incubation Center (TIIC)-Dr. Manoj Kumar Dash, Head, TIIC, IITM Gwalior

The presentation highlighted the role of incubation centers in promoting startups and innovation. It explained how TIIC supports budding entrepreneurs by providing infrastructure, mentorship, and funding opportunities in AI and emerging technologies.

Key Takeaway: Start-up ecosystems are essential for technological advancement and innovation.

Session:4 Energy and Environment-Prof. S. N. Singh, Director, IITM Gwalior

This session explored how AI can contribute to sustainable energy solutions, including smart grids, renewable energy optimization, and environmental monitoring. The speaker discussed the importance of balancing technological growth with environmental responsibility.

Key Takeaway: AI can significantly enhance sustainability and efficient energy management.

Session:5 Agriculture-Dr. Sanjay K. Sharma Professor, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, Gwalior

The talk focused on smart agriculture practices using AI, including crop prediction, soil analysis, and automated irrigation systems. The speaker emphasized improving productivity while reducing resource wastage.

Key Takeaway: AI-driven agriculture ensures higher productivity and sustainable farming.



Session:6 Tourism-Prof. Alok Sharma, Professor, IITTM, Gwalior

This session explained how AI is transforming tourism through personalized recommendations, virtual tours, and smart travel planning systems, enhancing the overall user experience.

Key Takeaway: AI improves customer satisfaction and operational efficiency in tourism.

Panel Discussion:

Experts from multiple sectors shared insights on the integration of AI across domains, discussing challenges such as ethics, scalability, and workforce adaptation while highlighting collaborative opportunities.

Key Takeaway: Interdisciplinary collaboration is key to successful AI implementation.

Date: 28th March, 2026

Session:1 Quantum-Safe Digital Infrastructure-Prof. Jawar Singh, Professor, IIT Patna

This session focused on the emerging threat of quantum computing to current encryption systems and the need for quantum-resistant cybersecurity frameworks.

Key Takeaway: Future digital systems must be secure against quantum-level threats.

Session:2 Ayurveda-Dr. Anil Mangal, Ayurveda Researcher, Ministry of AYUSH

The talk highlighted the integration of AI with traditional Ayurvedic practices for diagnosis, treatment planning, and research, bridging ancient knowledge with modern technology.

Key Takeaway: AI can modernize and validate traditional healthcare systems.

Session:3 Governance-Mr. Anurudh Pratap Singh, Spokesperson, BJP

The speaker discussed the role of AI in governance, including policy-making, public service delivery, and transparency. AI tools can help in better decision-making through data-driven insights.

Key Takeaway: AI enhances efficiency, transparency, and accountability in governance.

Session:4 Sports-Dr. Joseph Singh, Professor, LNUPE, Gwalior

This session explained the use of AI in sports biomechanics, performance tracking, injury prediction, and training optimization for athletes.

Key Takeaway: AI enhances athlete performance and reduces injury risks.

Session:5 Generating Real Intelligence-Mr. Harshit Goyal, CEO, GeneriusAI

The speaker focused on practical AI applications in startups and industry, emphasizing building solutions that solve real-world problems rather than theoretical models.

Key Takeaway: Real-world impact is the true measure of AI innovation.

Session:6 Agentic AI-Mr. Ronak Dhoot, Principal EM, GeneriusAI

The speaker discussed the concept of Agentic AI, highlighting AI systems that can act autonomously, make decisions, and perform tasks with minimal human intervention. The session emphasized how such systems go beyond traditional AI by incorporating reasoning, planning, and adaptability to achieve specific goals in dynamic environments. Real-world



examples were shared to demonstrate how Agentic AI can automate complex workflows, enhance productivity, and support intelligent decision-making across industries.

Key Takeaway: Agentic AI represents the next evolution of Artificial Intelligence, enabling autonomous, goal-driven systems that can significantly enhance efficiency and innovation.

Hackathon Final Pitches & Valedictory:

Participants presented their AI-based solutions developed during the hackathon. The event concluded with a valedictory ceremony recognizing innovation and participation.

Key Takeaway: Encouraged innovation, presentation skills, and practical AI implementation.

Outcome of the Activity:

- Improved ability to relate theoretical knowledge with real-world AI implementations through expert sessions and case studies.
- Strengthened awareness of current trends, innovations, and research directions in the field of Artificial Intelligence.
- Increased understanding of ethical considerations, challenges, and responsible use of AI in real-life scenarios.
- Encouragement to explore AI-driven projects, research opportunities, and interdisciplinary approaches for future academic and professional growth.
- Enhanced understanding of the diverse applications of Artificial Intelligence across sectors such as industry, agriculture, governance, healthcare, and emerging technologies.

Conclusion:

The AI Summit 2026 proved to be highly informative, engaging, and enriching for all participants. It successfully enhanced students' understanding of the practical applications and emerging trends of Artificial Intelligence across multiple domains. The summit provided valuable exposure to expert insights, interdisciplinary knowledge, and real-world problem-solving approaches. Such academic visits play a significant role in bridging the gap between theoretical learning and practical implementation, and align with Vikrant University's vision of promoting innovation, research excellence, and technology-driven education.

List of Attendees:

Faculty Members:

1. Prof. UPS Bhadoriya Sir
2. Prof. Sachin Kumar Sir
3. Prof. Madhwan Upadhyay

Students:

1. Anamika Pandey (CSE 2nd Year)
2. Kanika Bhadoriya (CSE 2nd Year)
3. Kajal Rajawat (CSE 2nd Year)
4. Anshul Garg (CSE 2nd Year)
5. Dev Kumar Prajapati (CSE 2nd Year)
6. Gauri Rajput (CSE 2nd Year)
7. Shriom Pavaia (Agriculture Dept.)



8. Diwakar Katare (Agriculture Dept.)
9. Anjali Pahariya (Agriculture Dept.)
10. Amit Chouhan (Agriculture Dept.)
11. Kavir Rathore (Agriculture Dept.)

Glimpses:





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