



VISHWA BHARTI PUBLIC SCHOOL, NOIDA
The March Is On...



Report on CBSE CT & AI- District Level Deliberation Workshop 2026-27

Theme : Computational Thinking and Artificial Intelligence-District Level Deliberation

Date of Workshop: September 10, 2026

Organized By : Bharatiya Vidya Bhavan's Mehta Vidyalaya, KG Marg, New Delhi-110001

Participants : Ms. Suparana Purkayastha and Ms. Lovepreet Kaur

The CBSE District Level Deliberation on **Computational Thinking (CT) and Artificial Intelligence (AI)** focused on the theme “**Foundations of Computational Thinking (CT) and AI Readiness.**” The session highlighted the importance of building teacher capacity for the effective implementation of the newly introduced CT & AI curriculum for Classes 3–8.

One of the major takeaways from the session was that **Computational Thinking and AI should not be treated as isolated subjects or concepts. Instead, they should be integrated with every subject and classroom activity.** Teachers can connect CT and AI with existing curriculum topics to make learning more analytical, experiential, and relevant.

For instance, while teaching **Social Science and historical events such as the Jallianwala Bagh incident**, students can be encouraged to analyse the situation, examine the decisions made by different people, consider alternative possibilities, and use their presence of mind and logical reasoning to understand the event from different perspectives. Such activities demonstrate how computational thinking can be developed even without directly using computers or technology.

The session emphasised the integration of skills such as **problem-solving, logical reasoning, decomposition, pattern recognition, critical thinking, decision-making, creativity, and analytical thinking** across different subjects. This approach can help students develop the ability to look at a problem from multiple perspectives and arrive at reasoned solutions.

Another significant focus was on the **ethical and responsible use of Artificial Intelligence.** Teachers need to guide students to critically evaluate AI-generated information, verify facts, recognise possible bias, protect personal information, and understand the responsible use of AI tools.



**Interactive Session on
CT & AI Readiness**



**Comic-based learning on
CT and AI through TWAU.**

Questionnaire Round

The deliberation was followed by a **questionnaire round related to Computational Thinking, Artificial Intelligence, and the key concepts discussed during the session.** The questionnaire provided an opportunity for participants to reflect on their understanding of the topic and assess their ability to apply CT and AI concepts in classroom situations.

The questions also helped reinforce the key ideas discussed during the workshop and encouraged teachers to think about how these concepts could be incorporated into their respective subjects and teaching practices.

Conclusion

The session concluded with the understanding that **CT and AI readiness is not limited to learning about technology; it is about developing a mind-set of logical thinking, creativity, critical analysis, problem-solving, and responsible decision-making.**

The workshop encouraged teachers to move towards an **interdisciplinary approach**, where CT and AI concepts are naturally embedded in everyday classroom teaching. By connecting these skills with real-life situations and different subjects, educators can help students become curious, confident, critical, and creative.



Workshop Participants and Resource Person