



**Bal Bharati**  
PUBLIC SCHOOL  
Sector-21, Noida, G.B. Nagar

## **REPORT ON SHOWCASE OF INTEGRATING AI AND TINKERING WITH PEDAGOGY (AIOT)**

***A programme organised by CBSE – Intel Team in collaboration with AIM***

**Day/Date: Tuesday, 24.01.2023**

**Venue: Dr. Ambedkar International Centre, 15, Janpath Road, Windsor Place, New Delhi**

**Attended by : Mrs Amita Ganjoo (Headmistress (Sr))  
Mrs Asha Menon (TGT – IT)**

### **About the event:**

The venue was bubbling with energy and the event was well organised. The event showcased around 57 AIOT integrated lesson plans and projects. Students and teachers from schools across India participated enthusiastically. Different topics from different subjects were well mapped and age-appropriate problem was well crafted and integrated with an AI based solution.

Following the showcase was the inaugural address by Ms. Shweta Khurana, Sr. Director, Government Programs & Initiatives, Intel. She applauded the efforts of the teaching fraternity to help grow ATLS across the country and show readiness towards tinkering.

Dr. Biswajit Saha, Director, Skill Education, CBSE lauded the efforts and teamwork of all educators with different subject expertise and shared the vision of CBSE as AI has become the most popular skill education course.

The talk on the challenges and research for tinkering labs by Dr Muralikrishna Kumar C, who Initiated and established Atal Innovation Mission – AIM was inspirational. He shared anecdotes of his experiences with the excited audience.

The address by Dr. Chintan Vaishnav, Mission Director, Atal Innovation Mission, NITI Aayog was inspiring and motivating. He spoke about how innovative pedagogy can transform the learning outcomes and how important is tinkering for each child. He explained how Startup 20, a part of G20 is going to transform the start-up culture in India.

The compendium consisting of more than 70 integrated projects was released by the chief guests. This will be soon available on the CBSE website.

The session on 'Demystifying AI and Introduction to Design Thinking' was interesting and gave an insight on the five stages of Design thinking framework. Importance of thinking differently was emphasised.

The event concluded on a positive note and a call for all schools to integrate AI and Tinkering across subjects for better learning outcomes.

