

## MAKING SCIENCE REAL IN THE 21<sup>ST</sup> CENTURY-2024

An engrossing workshop, "Making science real in 21st century" was conducted by Oxford University press for primary and middle school teachers featuring the importance of latest teaching methodologies and classroom strategies to achieve effective teaching-learning process. Ms. Vaishali Gupta, an author at Oxford press, founder of one teacher-one scientist, a subject expertise presided over the session on October 25 2024 at Western Ashoka Hotel, Lakdikapul, Hyderabad.



The key concepts of workshop are-

- \* Emphasis on questioning skills and science processing skills in students based on Panchadi system of learning similar to 5E's of learning strategy.
- \* The illustration of science in a way to develop metacognitive skills of students and also focussing on interdisciplinary insights as a part of conceptual understanding.
- \* Incorporating interactive classroom activities, such as "passing the parcel," can enhance the effectiveness of topic revision.

The session was attended by Ms.V.Jyotsna, Primary science teacher and Ms.K.Varsha, middle school science teacher with lot of zeal and enthusiasm.