

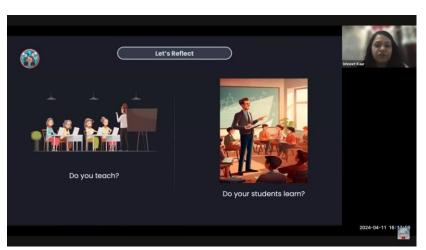


KNOWLEDGE AND AWARENESS MAPPING PLATFORM KNOWLEDGE SESSION 2024: EPISODE 49

Organised By: Knowledge & Awareness Mapping Platform (KAMP) In Knowledge Alliance with CSIR -NIScPR and M/s NCPL Topic: Student Centered Teaching; Tailoring Lessons to Foster Individual DevelopmentCategory: Train the Trainers/TeachersSpeakers/Presenters: Ms Ishneet KaurOrganized for: Teachers from all over IndiaDate: April, 11th, 2024No. of Participants: 250+ students from different schools across India

Overview:

On April 11th, 2024, KAMP organized its 49th exclusive knowledge-sharing session, focusing on the theme "Student Centered Teaching; Tailoring Lessons to Foster Individual Development." This

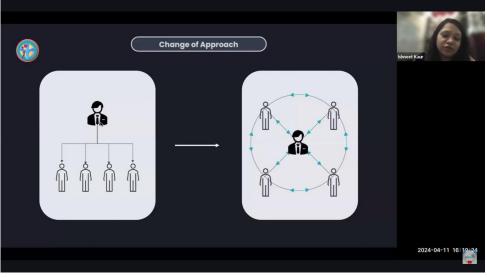


event attracted over 250 educators from diverse schools across India, united by the common goal of enhancing their teaching practices to better serve their students.

Mr. Aniket Arora convened the session, while Ms. Ishneet Kaur, a professional educator with around 6+ years of experience in teaching and 8+ years of experience tutoring students from various boards. She carries vast experience in creating

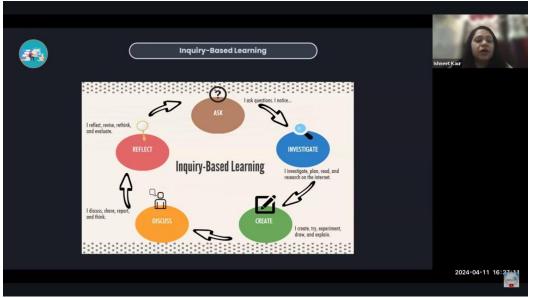
curriculum, reviewing content being delivered in classrooms, and online teaching using different platforms.

The primary objective of the workshop was to educators equip with strategies and insights into student-centered teaching methodologies. Participants were challenged to reflect on approach their to teaching, shifting from traditional methods to interactive, trial-and-error-



based techniques that prioritize student learning over rote instruction.

Key discussions revolved around the principles of student-centered learning, emphasizing active participation, personalized learning experiences, and the development of 21st-century skills



through technology integration. Educators explored strategies such as choice boards, goal setting, and collaboration, recognizing the benefits of diverse perspectives and enhanced problemsolving skills.

A highlight of the workshop was the

exploration of inquiry-based learning, where students are encouraged to ask questions,

investigate, create, discuss, and reflect on their learning experiences. This approach fosters increased engagement, ownership of learning, and the development of real-world relevant skills.

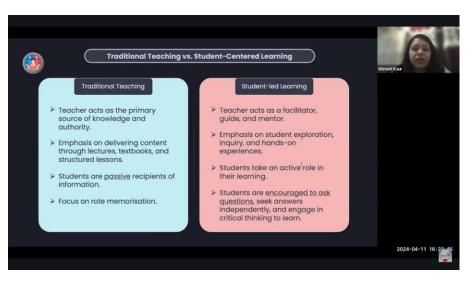
Participants also delved into the challenges of implementing student-centered teaching, including time constraints, classroom management issues,



and resistance to change. However, through collaborative discussions and shared experiences, educators gained valuable insights into overcoming these obstacles and fostering their professional development.

In conclusion, KAMP's 49th knowledge-sharing session provided a platform for educators to exchange ideas, explore innovative teaching practices, and commit to student-centered approaches that prioritize individual development. By embracing these methodologies, teachers are better equipped to create dynamic and inclusive learning environments that empower students to succeed in an ever-evolving world.

The importance of teacher training programs in elevating the quality of education was emphasized throughout the session. These programs play a vital role in equipping teachers with the necessary skills, knowledge, and support to excel in their profession, thereby positively impacting students, schools, and the education system at large.



KAMP's fortnightly workshops aim to help students develop creativity, meaningful learning, critical reading and and thinking skills, bringing out their inherent abilities. The vision of KAMP is to identify and capture the Scientific and Technological temperament in students. contributing to making India a Global Leader in the fields of science. technology, and the humanities.

These workshops, conducted by KAMP, cover various topics falling under the categories of science, technology, and innovation, Scientific and Life Skills, Career and Professional Development, Academic development, and training trainers and teachers.

KAMP believes that exposure to such topics from experts within specific fields helps students become aware of real-life situations and challenges, develop a problem-solving nature, understand their core values and personal interests, evaluate their skills within the given area, and achieve their best in their most desirable way.

Organized By: Knowledge and Awareness Mapping Platform (KAMP Operations and Coordination Office)

Moderated By: Mr. Aniket Arora (Outreach Coordinator, KAMP) Team Credits: Ms. Arika Mathur (Member, KPMC)

Ms. Kavita Tripathi (System Analyst)