

## DDMS (AMS) P.OBUL REDDY PUBLIC SCHOOL

### **Report on Workshop -“Continuous Professional Development”**

One day workshop was attended by Ms. Santi Priya and Ms.Lakshmi Manasa on CPDF, conducted by CSIR-IICT in association with CBSE on 16<sup>th</sup> February, 2024. The session was conducted by different experts who are expertise in various fields. The session was very interesting and resourceful.

**Dr. Aravind Chinchure**, a renowned academician, corporate strategist and an innovative leader started the workshop through online mode about how to bring **jigyasa** in students by conducting different activities, showing them the real objects and by conducting different experiments.

Our next Water Hero is **Dr. S. Sridhar, Sr. Principal Scientist at CSIR-Indian Institute of Chemical Technology** who leads the Membrane Separation, Design and optimization of multilayer composite membrane for bio methane enrichment and Process simulations and Economics.

**Mr. Jagadeesh Babu Nanubolu** explained about Solubility Advantage of Amorphous Drugs and Pharmaceutical Co-crystals.

**Ms. Som Datta, Science communicator and Public outreach officer at CCMB** working towards creating educational content for students and educators and deconstruct science and technology for policymakers and public.

The session mainly focused on-

- What teachers would like to do more to foster Jigyasa and inspire children to reach their true potential?
- Embedding innovation and learning in curriculum.
- Role of teachers in nurturing Jigyasa among students, empowering them to become innovators and entrepreneurs.
- Lab visit: to membrane separation lab, Distilled water plant and Electronic Microscope

