



# மாலை எக்ஸ்பிரஸ்

MAALAI EXPRESS

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மாநிலம் பயணம்!

## Indian Traditional Knowledge viewed through a Modern Scientific Lens: Key Insights in Light of NEP

Puducherry, Dec. 19-

As part of the initiative titled "Scientific Heritage and Knowledge Systems of India", AuroBharati, in collaboration with the SriAurobindo Society and Women's Engineering College, Puducherry, organized a Workshop and Study Exposure Program on the theme "Indian Traditional Knowledge viewed through a Modern Scientific Lens: Key Insights in Light of NEP" at Sri Aurobindo Society, Puducherry

Dr.Kishor Kumar Tripathy, the Member Secretary of AuroBharati at the Sri Aurobindo Society in Puducherry, warmly welcomed the faculty and students from the WEC, Government of Puducherry, while detailing the goals and activities of the Sri Aurobindo Society.

Dr.Tripathy participated in an engaging discussion about India's scientific discoveries, interpreted through the perspectives of Sri Aurobindo and the insights of seers from various fields.

He provided several examples from Indian scriptures and encouraged the initiation of essential efforts to rediscover Indian science and technology as outlined in ancient traditions for sustainability.

During his address, Dr.Tripathy articulated Sri Aurobindo's vision concerning the cultural and scientific heritage of India. He noted that ancient Indians possessed extensive knowledge across various fields, and the science of Ancient India represents a vast and significant subject that includes a rich history of discoveries, advancements, and contributions.



Dr. C. Sairam Sundaram, the Training and Placement Officer at Women's Engineering College, Government of Puducherry, introduced the Government of India's initiative aimed at the widespread implementation of Indian Knowledge Systems (IKS) and emphasized the critical need to revive these systems for sustainable development.

The scientific accomplishments of ancient India have established the groundwork for many contemporary scientific principles and practices. On this occasion, Dr. C. Sairam Sundaram, Training and

Placement Officer, shared his perspectives on the scientific heritage of India.

The program was co-ordinated by Ms. Charu Tripathy, Associate Director, AuroBharati, SAS, and it inspiring to see such enthusiasm and dedication among participants, which truly embodies the spirit of collaborative learning and development.

Dr. M. Thamarai, a faculty member in Physics, Mr. R. Vasanthacoumar, a faculty member in Mechanical Engineering, Mr. S. Balakrishnan and Mrs. R. Kayal, both Lab

Instructors, and Mr. V. Radjindirane, the Physical Director were present on this occasion.

The program has fostered not only new friendships but also innovative projects, highlighting its profound impact on the students involved in the field of the contribution of ancient Indian science and technology for a sustainable society. The study exposure program at SAS, in partnership with the Women's Engineering College of the Government of Puducherry, has showcased remarkable student and faculty engagement.