## CELEBRATION OF S&T DAYS: CONDUCT OF SEMINAR ON THE OBSERVANCE OF WORLD SCIENCE DAY FOR PEACE AND DEVELOPMENT ORGANISED BY PCS&T AT Dr. AKSC&P ON 10.11.2023.

A Seminar on the observance of World Science Day for Peace and Development was organised by PCS&T at the Auditorium of Dr. Abdul Kalam Science Centre and Planetarium, Puducherry on 10.11.2023.

Dr. R. Sandanalakshmi, Associate Professor, Department of Electronics and Communication Engineering, Puducherry Technological University, Puducherry and Er. S. Sudalai, Assistant Professor, Centre for Pollution Control and Environmental Engineering, Pondicherry University, Puducherry was the resource person for the programme. Technical Assistant of Puducherry Council for Science and Technology welcomed the participants followed by introductory remarks about the Seminar.

It was then followed by the first technical lecture delivered by the Resource Person Dr. R. Sandanalakshmi, Associate Professor, Department of Electronics and Communication Engineering, Puducherry Technological University, Puducherry on the topic "Technology for Peace and Development: Building Trust in Science" at 10:45 A.M. She conveyed that how technology is used in various fields and applications of Technology in our day-to-day life. She also explained about technological advancements which is made and used in agricultural fields and similar technology which we can able to collect the accuracy data in Health Care instruments such as Radiography, Sphygmomanometer, Stethoscope, Electrocardiograph machine etc. Also narrated about wearable devices which are used for early disease diagnostics such as skin temperature sensors, perspiration Sensor, heart rate monitors and glucose monitors. Students showed very interest and interactive in her session.

The Second Technical Lecture was delivered by the Resource Person Er. S. Sudalai, Assistant Professor, Centre for Pollution Control and Environmental Engineering, Pondicherry University, Puducherry on the topic "Peace and Development in the past: Building Trust in Science" at 12.00 P.M. He narrated that Peace is created through negotiation, adjustment, resolution, decisions. He explained the 4 yugas in vedas i.e Krita Yuga, Treta Yuga, Dvapara Yuga and kali Yuga with examples related with ancient stories. He also conveyed, how people's righteous life lived in Treta Yuga and also in this past yugas life cycle how people spiritually connected their life to lead a peaceful life. The technical lecture ends at 1.00 P.M. More queries from the students were patiently answered by the Resource person. 97 students from Sri Venkateshwara Engineering College, Ariyur, Puducherry and Bharath Vidhyashram Hr. Sec. School, Agaram, Puducherry along with guide teachers participated and benefitted in the program. Technical Assistant from PCS&T conveyed the vote of thanks.

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## **Photos of the Programme**



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