## <u>Report on the Conduct of Memorial Lecture Program organized on the</u> <u>Observance of Birth Anniversary of Sir C.V. Raman on 07.11.2024 at</u> <u>Dr. AKSC&P, Puducherry</u>

A memorial lecture program on the Observance of 136<sup>th</sup> Birth Anniversary of Indian Renowned Scientists Sir. C. V. Raman was conducted on 07.11.2024. Thiru S. Sendil Vinod, Assistant Professor, Department of Biological Science, Co - operative College of Education, Puducherry was invited as Resource Person. Initially, floral tributes to the statue of Sir. C. V. Raman laid at Dr. AKSCP was honoured followed by memorial lecture program wherein 98 students of class IX from National English High. School, Thavalakuppam, Puducherry attended the technical session at Dr. Abdul Kalam Science Centre and Planetarium. Puducherry. The memorial lecture program starts at 10.30 A.M

The topic proposed for the memorial lecture was "C.V. Raman: A visionary shaping India's Scientific Future" The early life of Raman, a renowned scientists from South India, the first Asian being honoured by Noble prize were some of the glimpses shared at the beginning.

Some of the noted points revealed by the Resource Person are the first research paper, by Raman on diffraction of light, was published in 1906 while he was still a graduate student. The next year he obtained a master's degree. He joined the Indian Finance Service in Calcutta as Assistant Accountant General at age 19. On his first trip to Europe, seeing the Mediterranean Sea motivated him to identify the prevailing explanation for the blue colour of the sea at the time, namely the reflected Rayleighscattered light from the sky, as being incorrect.

The Raman Effect was discovered on 28 February 1928. The day is celebrated annually by the Government of India as the National Science Day which aims to inspire scientific temper and celebrate contributions to science and innovation across the nation. In our country, various events on this day that highlight the significance of scientific research, echoing Raman's legacy and his dedication to scientific inquiry will be delivered.

The program ends at 11.30 P.M. Staff of Dr. AKSCP made elaborate arrangements for the successful conduct of the memorial lecture program.

## **Photos of the Programme**







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