

Department of Sciences and Humanities

A Report on **National Science Day**

Date: 28.02.2020

Venue : Sangamam Seminar Hall

On February 28th, 2020, Vignan's Foundation for Science, Technology & Research (Deemed to be University), celebrated National Science Day to mark the discovery of the Raman Effect by Indian physicist Sir C. V. Raman on 28 February 1928. The chief guest for the program is Dr. C. V. S Brahmananda Rao, Head, Solution Chemistry & Mass Spectrometry Section, Indira Gandhi Centre for Atomic Research, Kalpakkam, Tamilnadu. Dr. V. Srinivasadesikan, convener of the event gave the introductory talk and pointed out the theme of the event for this year is “Women in Science” and Raman scattering. The National Science Day celebrations were inaugurated by the vice chancellor of the Vignan's Foundation for Science, Technology & Research (Deemed to be University), Dr. M.Y.S. Prasad and he highlighted the role of women in science which is the theme for the national science day celebration on 28.02.2020. Vice chancellor of the Vignan University Dr. M. Y. S. Prasad has shared his experience in working with women and role of women in new inventions. In view of this, he has quoted one of the examples how the space vehicle used to be carried to the launch pad in ISRO. The team monitoring the safe transport of a space vehicle was used to be controlled by a lady pilot called Jayalakshmi in ISRO and carrying the space vehicle to the rocket launch pad is one of the major tedious tasks he added. The chief guest for the Science Day celebrations, Dr. C. V. S Brahmananda Rao has delivered the talk on “The SAGA OF NUCLEAR ENERGY”. He highlighted the need of nuclear energy for growing power demands and uses of nuclear energy over fossil fuels. He has also mentioned about the career opportunities in department of Atomic energy. The chief guest Dr. C. V. S Brahmananda Rao has also highlighted the saga of Marie Curie and another pioneering women nuclear scientist Lise Meitner in carrying out nuclear research and the brought up of nuclear reactors. During the program he interacted with the faculty and B. Tech students of the university and explained various missions of DAE such as Food and agriculture, health care, national security and role of various DAE units in India. Chief Guest Dr. CVS Brahmananda Rao have distributed the certificates & books to the students whoever secured places and participated in various events like Essay writing competition and oral presentation. The head of S & H department and head of various divisions, faculty members and students of the university were present at the program and got benefitted.