## SSES Amt's Science College, Congress Nagar, Nagpur

## **Celebration of National Science Day**

## **Session 2019-20**









28/02/2020: Three Apples brought about a scientific revolution in the world, while the responsibility of finding the fourth Apple is on a young researcher - Dr.N Subramaniam (Senior Scientist and Chief General Manager ISRO)

On the eve of Science Day, renowned scientist Dr. N. Sivasubramaniam Senior Scientist and Chief General Manager (rtd), ISRO, organized a guest lecture. Speaking on this occasion, three Apples revolutionized human life by making scientific progress in the world.

Man was born by eating the first apple. The second apple fell from the tree and fell on a man's head. The inspiration he got from it led him to discover the science and come up with the theory of gravitation and that discovery made him a famous great scientist known as Sir Isaac Newton. Dr. Sivasubramaniam expressed the hope that the third Apple i.e. cellphone brought the whole world into the hands of humans. If a revolution is brought to the world, the responsibility of finding the fourth Apple is on young researchers like you.

He also said that the scientific progress of the superpower nation in the world is due to research based on STEM based i.e. Science Technology Engineering and Mathematics. Great scientist Vikram Sarabhai and A.P.J. What was the experience of working with Abdul Kalam? Answering the student's question, he said that Vikram Sarabhai was the inspiration for science, while the famous scientist APJ Abdul Kalam sir was the inspiration for technology.

He also said that there was a highly positive difference in the scientific approach of the two.

A researcher must be an adventurer. A researcher must face every situation with courage. While saying this, he gave the example of NASA. The head of NASA's astronaut office, Donald Kent, selected Neil Armstrong, Edvin "Buzz" Aldrin, and Michael Collins to command Armstrong. Edwin Buzz was chosen to step on the moon first but he withdrew due to his timidity then Neil Armstrong showed that courage and created history by taking the first step on the moon.

ogesh Nimje and Sagar Paikmare, M.Sc students of the Department of Physics of the College of Science, were honored with a prize in the Raman Innovation Festival for their research equipment built at minimum cost. In a visit to the Department of Physics, he appreciated the students and the research equipment and guided them to adopt the idea of innovation from invention.

The program was presided over by the Principal of the College of Science, D.M.P.Dhore Sir, while the Head of the Department of Physics, D.S.W.Anwane, made the introduction along with the convenor of the Physics Society, Dr. Along with S.S. Darokar, the Vice Principal of the college, Dr. G. H. Avchar, Dr. Khope, Dr. Jitendra Gunjate, Dr. Pund, all the senior professors of the college were also present.

The lecture was moderated by MSc students Afrin Sheikh, Rasika Date, Chetna Juwar, Rabia Sheikh and vote of thanks was given by Sonal Mishra. M.Sc students were present in large numbers.