

# **PM SHRI KENDRIYA VIDYALAYA MALLESWARAM**

## **NATIONAL INSTITUTE OF ADVANCED STUDIES**

National Institute of Advanced Studies (NIAS) is a premier institute in India engaged in interdisciplinary and multidisciplinary research in natural sciences, social sciences, arts and humanities. It was founded by J. R. D. Tata for providing an avenue for administrators, managers and social leaders for interaction and exchange of information with notable academics in the areas of science, arts and humanities. With these objectives, the institute conducts multi-level research programmes and mentors talented doctoral students.

It is an honour that PM Shri Kendriya vidyalaya Malleswaram has been chosen to be a part of NIAS program . The program commenced with an orientation program for the Principal and one facilitator of the vidyalaya. This was followed by orientation program for all the teachers to enlighten them on the program. Then a general aptitude test for students of class VI and VII was conducted with the consent of the parents to select 30 students for the program. It was an objective and descriptive paper.

6 students were selected for the online sessions conducted on every Friday by Prof Sudarshan, faculty of NIAS and 24 students were selected for offline training by facilitators of the vidyalaya. The program gives an insight into various topics in science and technology. After six months of classes, selected students will get an opportunity to work on projects guided by eminent scientists. The first offline workshop for the selected students is from 23-25<sup>th</sup> may 2024 at NIAS centre.

The pioneer program empowers students with not just supplementary knowledge but also gives them several opportunities to participate in several events like special guest to open day in IISc, inauguration of the new planetarium , participate in several competitions conducted by premier institute's like IITs. Rishabh and Gaanashree of class VII from KVM have been selected to participate in many of these events.



Interaction of Prof Sudarshan with the NIAS students.





NIAS faculty interaction with the facilitators of PM SHRI KVM



Offline classes by facilitators and students

## SUMMER CAMP

NIAS organised summer camp for the offline students for three days from 23<sup>rd</sup> to 25<sup>th</sup> May 2024. 4 students participated in the programme.

