



17-19
October
2019

Teachers' Training Workshop

VIGYAN PRATIBHA

VIGYAN PRATIBHA WORKSHOP

Vigyan Pratibha (VP) is a novel initiative of Government of India under the umbrella of DAE for extended nurture of talent in Science and Mathematics among school students of Class 8th to 10th in Kendriya Vidyalayas (KVs), Jawahar Navodaya Vidyalayas (JNVs), and Atomic Energy Central schools (AECs) across the country.

The Odisha Cluster of Vigyan Pratibha is organizing its second Teacher's training workshop from 17th to 19th October, 2019 at NISER in collaboration with Institute of Physics. Around 70 participants, mostly teachers from 25 KVs in Odisha and Chattishgarh will be participating in this workshop. The key aspect of this program are science circles in schools, in which students will conduct Learning Units developed as a part of the program at Homi Bhabha Centre for Science Education (HBCSE) with the help of faculties all over the country. These learning units are extension to the topics taught in classrooms which can deliver practical knowledge and instill the basic concepts through "Learning by Doing" in the students. The program will also have an exposure dimension as a part of which the students and teachers will get to see high-end scientific research facilities by visits to national scientific institutions. NISER faculty along with Dr. Aaloka Kanhere from HBCSE will conduct the three-day hands-on-training workshop. For further details, please feel free to contact Dr. Debasmita P. Alone (debasmita@niser.ac.in) or Prof. Biju Raja Sekhar (sekhar@iop.res.in).

