



VIGYAN PRATIBHA

5TH TEACHERS'-TRAINING WORKSHOP

Odisha and Chhattisgarh Region

12TH TO 15TH DECEMBER 2022

Vigyan Pratibha (VP) is a novel initiative of Government of India under the umbrella of Department of Atomic Energy (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. Institute of Physics (IOP) and National Institute of Science Education and Research (NISER) are the nodal centers for Vigyan Pratibha, Odisha Region.

The key aspect of this program are science circles in schools, in which students will conduct Learning Units. These Learning Units are developed as a part of the program at Homi Bhabha Centre for Science Education (HBCSE) with the help of faculty from all over the country which are extensions to the topics taught in classrooms and can deliver practical knowledge and instill the basic concepts through “Learning by Doing” in the students. This is achieved by bringing together scientists, teachers and educators to develop activity modules, which are called ‘learning units’. These units are in line with the NCERT curriculum and they make students gain a critical understanding of a particular concept.

The fifth Vigyan Pratibha Teacher’s training workshop will be conducted from 12th to 15th December 2022 at NISER in collaboration with IOP. Around 43 teachers from 14 from KVs in Odisha, 10 from JNVs in Odisha, 12 KVs in Chhattisgarh and 7 JNVs in Chhattisgarh, involved in teaching class 8, 9 and 10 will be joining for this four-day training workshop.

CONTACT US

For further details, please feel free to contact: vigyanpratibha@niser.ac.in.