



HOMI BHABHA CENTRE FOR SCIENCE EDUCATION (HBCSE), TIFR

V. N. Purav Marg, Mankhurd, Mumbai 400088, INDIA

**National Initiative on Undergraduate Science (NIUS)
(PHYSICS) (Batch: 19, Year: 2022)**

PARTICIPATION CERTIFICATE

This is to certify

Rupadarshi Ray

from **IISER Mohali**, successfully participated in NIUS *Exposure cum Enrichment Camp* (19.1) in Physics organized by HBCSE. The camp was held in two parts, in-person at HBCSE (December 29, 2022 to January 4, 2023) and online (on January 7, 8, 14 and 15, 2023).

The camp had lectures and short courses on various topics in theoretical and experimental physics, physics education research and an elaborate laboratory course based on experimental problem solving approach.

Prof. Rajesh B. Khaparde
Academic Coordinator, NIUS (Physics)

Prof. Savita Ladage
National Coordinator, NIUS