



**INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER), PUNE**  
An Autonomous Institution, Ministry of Human Resource Development, Govt. of India  
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April 30, 2025

**To whomever it may concern**

This is to certify that Vaishnavi Abasaheb Shinde from the Department of Electronics and Telecommunication Engineering of AISSMS's Institute of Information Technology, Pune, worked in the "High Energy Physics Lab" from 3<sup>rd</sup> December 2024 to 31<sup>st</sup> December 2024 on a month-long internship. She worked on "Working of a Time to Voltage Converter (TVC)". She analyzed the data to fully characterize the TVC.

She completed the internship satisfactorily. I wish her all the best for her future endeavors.

Sincerely,

A handwritten signature in blue ink that reads "Seema Sharma".

Seema Sharma  
Professor of Physics  
IISER-Pune