



## Indian Institute of Technology Mandi Mandi, Himachal Pradesh

### Certificate of Winter Internship

This is to certify that **Mr/Ms. Arendra Kumar**, student of Indian Institute of Technology Mandi (H.P.), has attended the winter internship programme from 6<sup>th</sup> Dec, 2024 to 16<sup>th</sup> Jan, 2025 at School of Computing and Electrical Engineering (SCEE), Indian Institute of Technology Mandi, Mandi (Himachal Pradesh) under guidance of Dr. Gaurav Sood. The internship was in "Theoretical Computer Science" on the topics of NP-completeness and Approximation Algorithms.



*Gaurav Sood*

Assistant Professor  
IIT Mandi-175001 (H.P.)

**Dr. Gaurav Sood**