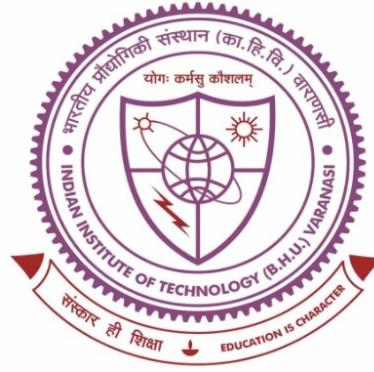


Study of Magnetic and Transport Properties of Some Topological materials



THESIS SUBMITTED IN PARTIAL FULFILLMENT FOR THE AWARD OF
THE DEGREE OF

Doctor of Philosophy

By

Mahima Singh

DEPARTMENT OF PHYSICS
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI – 221005

Roll No. 16171009

2021