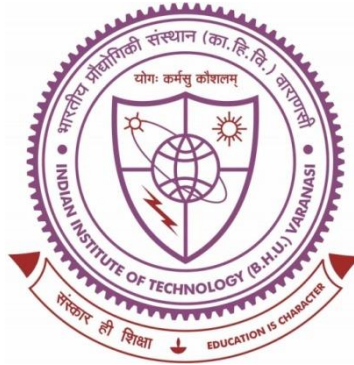


**“SOLUTION PROCESSED PEROVSKITE OXIDES FOR METAL
OXIDE THIN FILM TRANSISTOR FABRICATION”**



**Thesis submitted in partial fulfillment for the
Award of Degree**

Doctor of Philosophy

by

Vishwas Acharya

**SCHOOL OF MATERIALS SCIENCE AND TECHNOLOGY
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI - 221005**

Roll no- 15111010

2021