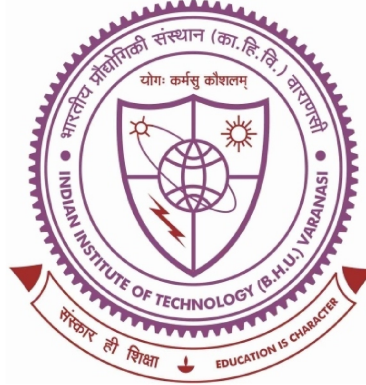


STUDY OF FREE CONVECTION AROUND INCLINED PLATES USING PIV



Thesis submitted in partial fulfillment for the
Award of Degree

Doctor of Philosophy

By

Ajit Kumar Jha

DEPARTMENT OF MECHANICAL ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI- 221005
INDIA

Roll No. 15131507

April 2023