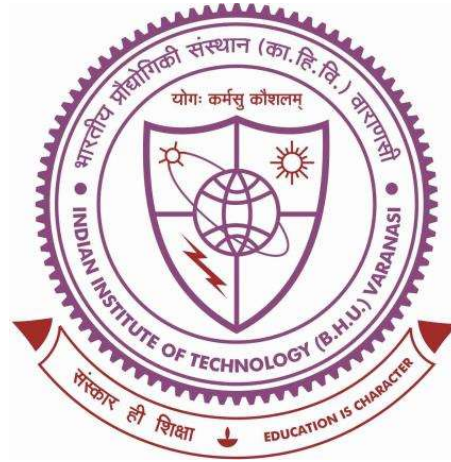

Design and Development of a Robot-Assisted Incremental Sheet Hydroforming Setup



THESIS SUBMITTED FOR THE AWARD OF THE DEGREE OF

Doctor of Philosophy

in

Mechanical Engineering

by

Ravi Prakash Singh

Under the Supervision of

Prof. Santosh Kumar

DEPARTMENT OF MECHANICAL ENGINEERING

INDIAN INSTITUTE OF TECHNOLOGY

(BANARAS HINDU UNIVERSITY)

VARANASI - 221005

INDIA

May 2023

Roll No. 16131006