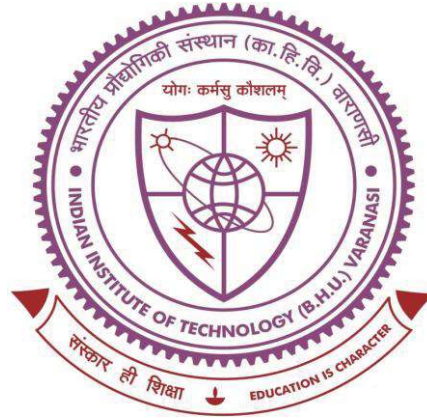


Design Optimization and Experimental Evaluation of S-Band MILO for Performance Improvement



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

Doctor of Philosophy

By

V. Nallasamy

**DEPARTMENT OF ELECTRONICS ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI – 221 005**