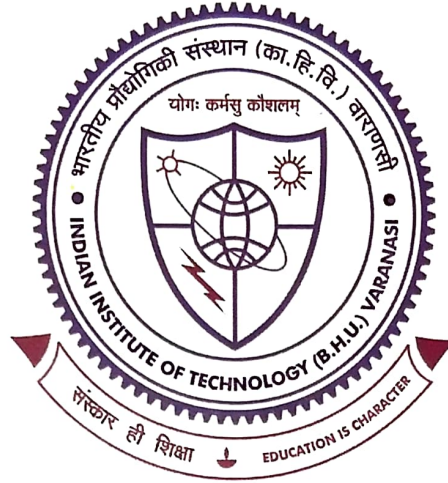


# SPATIAL DECISION SUPPORT SYSTEM FOR INTEGRATED URBAN WATER MANAGEMENT



Thesis submitted in partial fulfillment  
for the Award of Degree

**Doctor of Philosophy**

by

*Satya Prakash Maurya*

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

Roll No. 13061003

2018