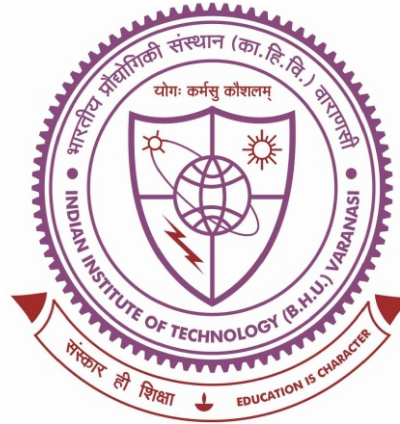


Aquifer modeling in and around Varanasi, India



Thesis submitted in partial fulfillment for the
Award of Degree

Doctor of Philosophy

By

Shiwanshu Shekhar

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

Roll No. 14061002

2021