



CERTIFICATE

It is certified that the work contained in the thesis titled"Assessment of groundwater quality around the municipal solid waste dumping sites" by Mr.Sachin Mishrahas been carried out under our supervision and that this work has not been submitted elsewhere for a degree.

It is further certified that the student has fulfilled all the requirements of Comprehensive Examination, Candidacy and SOTA for the award of Ph.D. Degree.

Prof. DhaneshTiwary (Supervisor)

Department of Chemistry, Indian Institute of Technology (Banaras Hindu University), Varanasi221005 **Dr.AnuragOhri** (Co-supervisor)

Department of Civil Engineering Indian Institute of Technology (Banaras Hindu University), Varanasi221005