## Certificate

This is to certify that the thesis entitled "River Water Quality Modeling for the Assessment of the Impact of Urbanization", which is being submitted to The M.S. University of Baroda by Shah Kosha Amish in fulfillment of the requirements for the degree of Doctor of Philosophy in Civil Engineering has been carried out by him under my supervision and guidance at the Faculty of Technology and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara. The matter presented in this thesis has not been submitted for any other degree.

June - 2016

Vadodara

Guide:

## DR. G.S.JOSHI

Civil Engg. Dept Faculty of Tech. & Engg The M.S.University of Baroda Vadodara

## PROF. (DR.) H.M.PATEL

Head
Civil Engg. Dept.,
Faculty of Tech. & Engg.,
The M.S.University of Baroda
Vadodara

PROF. (DR.) S. S. Bhattacharya

Dean
Faculty of Tech. & Engg.,
The M.S.University of Baroda
Vadodara