

Applied Mathematics and Humanities Department,

Sardar Vallabhbhai National Institute of Technology, (An Institute of National Importance, NIT Act 2007) Surat-395 007, Gujarat, INDIA.

DECLARATION

I hereby declare that the dissertation entitled "Mathematical Modelling for Air Pollution" is a genuine record of research work carried out by me and no part of this thesis has been submitted to any University or Institution for the award of any degree or diploma.

Rohit Mittel (I15MA031)

Applied Mathematics and Humanities Department, Sardar Vallabhbhai National Institute of Technology, Surat- 395 007.

Date: June 22, 2020

Place: Surat



Applied Mathematics and Humanities Department,

Sardar Vallabhbhai National Institute of Technology, (An Institute of National Importance, NIT Act 2007) Surat-395 007, Gujarat, INDIA.

CERTIFICATE

This is to certify that the dissertation entitled "Mathematical Modelling for Air Pollution" is a bona fide record of research work done by Mr. Rohit Mittel in Sardar Vallabhbhai National Institute of Technology, Surat. He carried out the study reported in this dissertation, independently under my supervision. I also certify that the subject matter of the dissertation has not formed the basis for the award of any Degree or Diploma of any University or Institution.

Dr. Twinkle R. Singh

Assistant Professor of Mathematics Applied Mathematics and Humanities Department, S.V.N.I.T. Surat.

Date: June 22, 2020

Place: Surat