

## DECLARATION

I hereby declare that the work which is being presented in the thesis entitled "**Source apportionment of particulate matter and its probable consequences in urban area of Lucknow**" in partial fulfillment of the requirements for the award of the Degree of Doctor of Philosophy and submitted in the department of Environmental Science of the Babasaheb Bhimrao Ambedkar University (A Central University), Lucknow is an authentic record of my own work carried out during a period from October 2013- August, 2017 under the supervision of Dr. Narendra Kumar, Assistant Professor, Department of Environmental Science, Babasaheb Bhimrao Ambedkar University, Lucknow-226025, India

The matter presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other Institute.

Date: 06/04/2018



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