

Non-Thermal Plasma Induced Facile Degradation Of Organic Pollutant In Water

A Dissertation for

CHC-600: Discipline Specific Dissertation

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Submitted in partial fulfilment of Master's degree

by

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DECLARATION BY STUDENT

I hereby declare that the data in this Dissertation report entitled, "**Non-thermal plasma induced facile degradation of organic pollutant in water**" is based on result of investigation carried out by me in the physical chemistry at the school of chemical science, Goa University under the supervision of Dr. Nitesh Joshi and the same has not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa university or its authorities will not be responsible for the correctness of observation/ experimental or other findings given the dissertation.

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COMPLETION CERTIFICATE

This is to certify that the dissertation report "**Non-thermal plasma induced facile degradation of organic pollutant in water**" is a bonified work carried out by Ms Vaishnavi Suresh Gaude Agadyekar under supervision in partial fulfilment of the requirements for the award of the degree of Master of Science in Chemistry in the Discipline Physical Chemistry at the School of Chemical Science, Goa University.

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