

ANNEXURE-E

Candidate's Declaration

I, Vinay Jaiswal, certify that the work embodied in this Ph.D. thesis is my own bonafide work carried out by me under the supervision of Prof. R. B. Rastogi, Department of Chemistry, IIT (BHU) Varanasi for a period of approximately 5 years and 10 months from (August, 2010 to May, 2016) at Indian Institute of Technology (Banaras Hindu University), Varanasi. The matter embodied in this Ph.D. thesis has not been submitted for the award of any other degree / diploma.

I declare that I have faithfully acknowledged, given credit to and referred to the research workers wherever their works have been cited in the text and the body of the thesis. I further certify that I have not willfully lifted up some other's works, para, text, data, results, etc. reported in the journals, books, magazines, reports, dissertations, thesis, etc., or available at websites and included them in this Ph.D. thesis and cited as my own work.

Date:

Place : Varanasi

(Vinay Jaiswal)

Certificate from the Supervisor/Co-supervisor

This is to certify that the above statement made by the candidate is correct to the best of our knowledge.

(Prof. Rajesh Kumar)

Co-supervisor

(Prof. R. B. Rastogi)

Supervisor

(Prof. R. B. Rastogi)

Head

ANNEXURE-F

**Course Work / Comprehensive Examination / Pre
Submission Seminar Completion Certificate**

This is to certify that Mr. Vinay Jaiswal, a bonafide research scholar of Department of Chemistry, Indian Institute of Technology (Banaras Hindu University), Varanasi has successfully completed the course work / comprehensive examination / pre-submission seminar requirement which is a part of his Ph.D. programme.

Date:

Place: Varanasi

*Head
Department of Chemistry
Indian Institute of Technology
(Banaras Hindu University)
Varanasi*

ANNEXURE-F

PRE SUBMISSION SEMINAR COMPLETION

CERTIFICATE

This is to certify that Mr. Vinay Jaiswal, a bonafide research scholar of Department of Chemistry, Indian Institute of Technology (Banaras Hindu University) Varanasi, has successfully completed the pre-submission seminar requirement on the topic "Tribological Studies on Different Types of Low SAPS Antiwear Additives" on dated 24-05-2016 which is a part of this Ph.D. programme.

Date:

(Prof. R. B. Rastogi)

(Prof. R. B. Rastogi)

Place: Varanasi

Supervisor

Head

ANNEXURE-G

Copyright Transfer Certificate

Title of the Thesis: “Tribological Studies on Different Types of Low SAPS Antiwear Additives”.

Candidate’s Name: Vinay Jaiswal

Copyright Transfer

The undersigned hereby assigns to the Indian Institute of Technology (Banaras Hindu University) Varanasi all rights under copyright that may exist in and for the above thesis submitted for the award of the Ph.D. degree.

(Vinay Jaiswal)

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