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It is certified that the work contained in the thesis titled " **STUDY ON MnO_x/CeO₂ CATALYSTS FOR NO REMOVAL BY NH₃-SCR**" by **SHYAM SUNDER RAO** has been carried out under my supervision and that this work has not been submitted elsewhere for a degree.

It is further certified that the student has fulfilled all the requirements of Comprehensive Examination, Candidacy and SOTA for the award of Ph.D. Degree.



Dr. Sweta

(Supervisor)

Department of Chemical Engineering & Technology

Indian Institute of Technology (BHU)

Varanasi-221005, India

Dr. Sweta
Associate Professor
Department of Chemical Engg. & Tech.
Indian Institute of Technology
Varanasi
221005

DECLARATION BY THE CANDIDATE

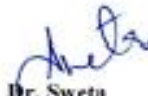
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Date: 27/12/2023
Place: IIT BHU (VARANASI)


(SHYAM SUNDER RAO)

CERTIFICATE BY THE SUPERVISOR

It is certified that the above statement made by the student is correct to the best of my/you Knowledge.


Dr. Sweta

Associate Professor
Department of Chemical Engg. & Tech.
Indian Institute of Technology
Bharatpur
Bharatpur-221005

Department of Chemical Engineering & Technology
Indian Institute of Technology (BHU)

Varanasi-221005, India


Head 26.12.23

Department of Chemical Engineering & Technology

Indian Institute of Technology (BHU) Varanasi-221005, India

विभागाध्यक्ष/Head
रासायनिक अभियान्त्रिकी एवं प्रौद्योगिकी विभाग
Deptt. of Chemical Engg. & Tech.
भारतीय प्रौद्योगिकी संस्थान/Indian Institute of Technology
भारत केंद्र, वाराणसी/Varanasi
वाराणसी/Varanasi-221005

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(SHYAM SUNDER RAO)

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Date: 27/12/2023

SHYAM SUNDER RAO

Place: Varanasi