## To whom it may concern

I hereby declare that the research work referenced in this application has not been awarded any other fellowship. I would like to acknowledge the contributions of the collaborators and colleagues who have been involved in this research. While their support and input have been invaluable, the primary achievements and breakthroughs in this work are my own, reflecting my independent efforts and expertise in the field.

Dr. Snigdha Singh Department of Chemistry

University of Delhi, Delhi-110007