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## *Certificate*

This is to certify that the work embodied in this thesis entitled “**Synthesis and Studies of Biologically Active N and S Heterocycles**” has been carried out by **Mr. Aniruddh Prasad Chaudhary** under my supervision at University of Lucknow. He has fulfilled all the regulations of University of Lucknow, Lucknow for the degree of **Doctor of Philosophy**. The work represented in the thesis is original and has not been published so far to any other institute/university either in part or full for any degree or diploma.

**(Prof Padam Kant)**  
**Supervisor**