

Enrol. No. *Ph. D. 11/97*

# University of Delhi.



## DOCTOR OF PHILOSOPHY

This is to certify that *Sangeeta Sharma*  
after approval of his/her thesis on "*Synthesis and Spectroscopic  
Studies of Transition Metal Complexes With 12-16 Membered  
Tetradentate Macrocyclic Ligands*"  
in *February*, 2001, has been admitted to  
the degree of Doctor of Philosophy in this University  
at the Convocation held in 2001.



*K. Datta*

Registrar,  
University of Delhi

Delhi, dated the 24th February, 2001

*Omprakash*

Vice-Chancellor,  
University of Delhi.