



BANARAS HINDU UNIVERSITY
Doctor of Philosophy

This is to certify that

Ms. Seema Rai

*has been admitted to the degree of Doctor of Philosophy
in the Subject Zoology
of the Banaras Hindu University in the year 2004 .*

प्रबन्धनाम/Title of the Thesis

*Immunomodulatory Role of Melatonin and Thyroxin in
Seasonally Breeding Vertebrate, *Guanambulus penanti**

वाराणसी-VARANASI

दिनांक-DATE **FEBRUARY 06, 2006**


कुलपति: कुलपति/VICE-CHANCELLOR