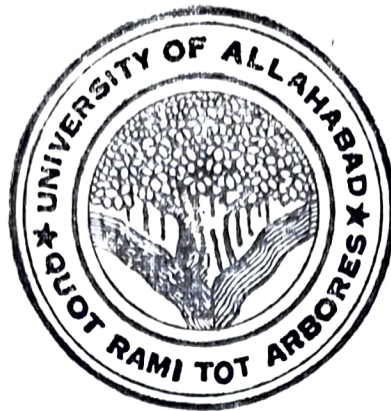


UNIVERSITY OF ALLAHABAD



Doctor of Philosophy in Science

This is to certify that Jayanta Kumar Pati
has been admitted to the degree of Doctor of Philosophy
in Science in this University at the Convocation
of 1993

University of Allahabad:

The 26th Nov: 1994

The 6th Aug: 1997

VD Gupta
Vice-Chancellor.