## **CERTIFICATE**

submitted by	
Hemchandracharya North Gujarat University, Pathe degree of Ph.D. in work carried out under my supervision. The control only to Hemchandracharya North Gujarat University or a submitted to any other institute or University or a under U.G.C.2009. Ph.D. Regulations and As Perrelevant Documents of our University are attached	embodies record of research etent of this Thesis has submitted wersity, Patan and has not been my where else. This has submitted Ph.D. 2011Ordinance: 13-7,8, 9
Place: Date:	
Student Signature	Guide Signature

## O.Ph.D. -13 (2011)

7, 8, 9. Relevant original Documents

**Encl**: O.Ph.D.-13

- 7. The Ph.D. student shall publish a minimum of one research paper in a refereed journal before the submission of the thesis /monograph for adjudication and produce evidence for the same in the form of acceptance letter or the reprint.
- 8. The Ph.D. student shall attend a minimum of one national /international seminar/ conference before the submission of the thesis.
- 9. The Ph.D. student shall prepare a minimum of one field based practical term paper based on his / her research topic suggested by Ph.D. guide before the submission of the thesis.