CERTIFICATE

"I hereby declare that this submission is my own work and that, to the best of my knowledge and belief, it contains no material previously published or written by another person or material that has been accepted for the award of any other degree or diploma of the University or other institute of higher learning, except where due acknowledgment has been made in the text"

Neelu Jyothi Ahuja

Dehradun

28th February, 2010.

THESIS COMPLETION CERTIFICATE

This is to certify that the thesis on "RULE-BASED EXPERT SYSTEM FOR SEISMIC DATA INTERPRETATION" by Neelu Jyothi Ahuja in partial completion of the requirements for the award of the Degree of Doctor of Philosophy (Computer Science) is an original work carried out by her under my supervision and guidance. It is certified that the work has not been submitted anywhere else for the award of any other diploma or degree of this or any other University.

Thesis Supervisor (Guide)

(Dr. Parag Diwan)

28th Feb, 2010