# To My Family.....



# जवाहरलाल नेहरु विश्वविद्यालय JAWAHARLAL NEHRU UNIVERSITY SCHOOL OF ENVIRONMENTAL SCIENCES NEW DELHI - 110 067, INDIA

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### **CERTIFICATE**

This is to certify that the thesis entitled "A Study of Urban Heat Island over Dehradun City: Impact of Land Use Land Cover Changes" comprises the work done at Lab 301, School of Environmental Sciences, Jawaharlal Nehru University, New Delhi for the partial fulfillment of the degree of doctor of philosophy. This work is original and has not been submitted in part or full for any degree or diploma in any other University/Institute.

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