



**G.B. Pant Institute of Himalayan Environment and Development**  
(गोविन्द बल्लभ पंत हिमालय पर्यावरण एवं विकास संस्थान)


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Dr Eklabya Sharma, FNASc  
Scientist "D" & In-Charge

I have a great pleasure in forwarding the thesis of Mr Huidrom Birkumar Singh, M.Sc. (Botany), entitled "Grazing Impact on Plant Diversity and Productivity along a Tourist Trekking Corridor in the Khangchendzonga Biosphere Reserve of Sikkim" for the degree of *DOCTOR OF PHILOSOPHY IN SCIENCE (BOTANY)*.

This is to certify that the research work presented in the thesis is original and taken up by him under our supervision at the Sikkim Unit of the Institute.

Date: 11<sup>th</sup> May 2000

  
(Eklabya Sharma)  
Supervisor



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Dr. R.C. Sundriyal

Scientist "C" & Incharge

I have a great pleasure in forwarding the thesis of Mr. Huidrom Birkumar Singh, M.Sc. (Botany), entitled "*Grazing Impact on Plant Diversity and Productivity along a Tourist Trekking Corridor in the Khangchendzonga Biosphere Reserve of Sikkim*" for the degree of DOCTOR OF PHILOSOPHY in Science (Botany).

This is to certify that the thesis is a piece of original research work carried out by him under our guidance at the Sikkim Unit of the Institute. He fulfills all the conditions prescribed by North Bengal University as well as by the Institute.

11 May 2000

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Supervisor