Farmers' Interpretation of Climate Change and Their Coping Mechanism: A Study of Crops-Weather Interaction in Hilly Village of Nepal

> A Thesis Submitted To: Central Department of Sociology/Anthropology Tribhuvan University, Kathmandu, Nepal In Partial Fulfillment of Requirements for the Master's Degree in Anthropology

> > Submitted By Prakash Rimal Roll No. 336 (2065-2067) July 2013

#### **RECOMMENDATION LETTER**

A Thesis entitled **"Farmers' Interpretation of Climate Change and Their Coping Mechanism: A Study of Crops-Weather Interaction in Hilly Village of Nepal"** has been completed by Mr. Prakash Rimal under my guidance and supervision. I recommend this dissertation for final approval and acceptance.

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### **ACCEPTANCE LETTER**

# Farmers' Interpretation of Climate Change and Their Coping Mechanism: A Study of Crops-Weather Interaction in Hilly Village of Nepal

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This thesis has been accepted to be a partial fulfillment of the requirement for the degree of Master of Arts in Anthropology.

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July 2013

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### **ABBREVIATIONS**

CBS	Central Bureau Statistics
DHM	Department of Hydrology and Meteorology
GDP	Gross Development Production
GHG	Green House Gas
IK	Indigenous Knowledge
INGO	International Non Government Organization
IPCC	Intergovernmental Panel on Climate Change
MOE	Ministry of Environment
MOPE	Ministry of Population and Environment
NGO	Non Government Organization
ТК	Traditional Knowledge
UNEP	United Nations Environment Program
UNFCCC	United Nations Framework Convention for Climate Change
VDC	Village Development Committee
WMO	World Meteorological Organization