# SOCIO-ECONOMIC IMPACT OF KULPASANGURA KHOLA MICRO HYDROPOWER PROJECT

Pariwartan Rural Municipality-3, Rolpa

### A Thesis

### **Submitted To The**

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## **Letter of Recommendation**

This thesis entitled **Socio-Economic Impact of KulpaSanguraKholaMicro Hydropower Project,Pariwartan Rural Municipality, Rolpa, Nepal**has been prepared by Mr. ChetmanGharti Magar in partial fulfillment of the requirements for the degree of Master of Arts in Economics under my supervision and guidance. I hereby recommend this thesis for approval by the thesis committee.

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## **Letter of Approval**

This is to certify that the thesis entitled **Socio-Economic Impact of KulpaSanguraKhola Micro Hydropower Project, Pariwartan Rural Municipality, Rolpa, Nepal**submitted by Mr. ChetmanGharti Magar to the Central Department of Economics, T.U., Kirtipur has been examined and accepted as a partial fulfillment of the requirements for the degree of Master of Arts in Economics.

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## **Acronyms and Abbreviations**

ACAP Annapurna Conservation Area Project

ADB/N Asian Development Bank Nepal

AEPC Alternative Energy Promotion Center

AKRSP Aga Khan Rural Support Program

CBS Central Bureau of Statistics

CD Compact Disc

CDMA Code Division Multiple Access

DDC District Development Committee

FY Fiscal Year

GoN Government of Nepal

HKH Hindu Kush Himalayan

ICIMOD International Centre for Integrated Mountain Development

ITDG International Technology Development Group

KW Kilo Watt

LDC Least Developed Countries

MHP Micro Hydropower Project

MMH Mini Micro Hydro

MoF Ministry of Finance

MoFAGA Ministry of Federal Affair and General Administration

MW Mega Watt

NEA Nepal Electricity Board

NGO Non GovernmentOrganization

NPC Nepal Planning Commission

PDR Peoples Democratic Republic

REDP Rural Electrification Development Program

RETs Renewable Energy Technologies

SAARC South Asian Association of Regional Cooperation

SDG Sustainable Development Goal

SPV Solar Photo Voltaic

TV Television

UK United Kingdom

UN United Nation

UNCTAD United Nation Conference for Trade And Development

UNDP United Nation Development Program

USA United States of America

VDC Village Development Committee

WECS Water and Energy Commission Secretariat

WB World Bank

WBG World Bank Group

WUPAP Western Uplands Poverty Alleviation Project