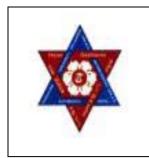
A STUDY ON PROSPECTS AND PROBLEMS OF SOLAR POWER MARKETING IN NEPAL

Submitted to: Office of the Dean Faculty of management Tribhuvan University

In partial fulfilment of the requirement for the master of business Studies

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RECOMMENDATION

This is to certify that the thesis

Submitted by SAMAGRA POKHREL

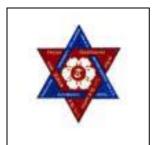
Entitled PROSPECTS AND PROBLEMS OF SOLAR POWER MARKETING IN NEPAL

has been prepared as approved by this department in the prescribed format of the faculty of management. This thesis is forwarded for examination.

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VIVA-VOCE SHEET

We have conducted the viva-voce examination of the thesis presented by

Samagra pokhrel

Entitled PROSPECTS AND PROBLEMS OF SOLAR POWER MARKETING IN NEPAL

And found the thesis to be the original work of the student and written according to the prescribed format. we recommend the thesis to be accepted as partial fulfilment of the requirement for

Master's Degree in Business studies (M.B.S)

Viva-voce committee

Chairperson, research committee.....Member (Thesis supervisor).....()....Member (External Expert).....

Date: / / 2069 B.S

DECLARATION

I hereby, declare that the work reported in this thesis entitled **PROSPECTS AND PROBLEMS OF SOLAR POWER MARKETING IN NEPAL** submitted to the Research Department of Degree Campus, Old Airport, faculty of Management, Tribhuvan University in my original done in the form of partial fulfilment of the requirements for the Master of Business Studies (M.B.S), under the supervision of Mr.().

Samagra pokhrel Researcher

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ACKNOWLEDGEMENT

The study on **PROSPECTS AND PROBLEMS OF SOLAR POWER MARKETING IN NEPAL** has been carried out in partial fulfilment of the Masters Degree in Business Studies (M.B.S).

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..

Samagra pokhrel M.B.S Post Graduate Campus, Biratnagar

Date: / / 2069 B.S

Preface

It is an honor to present the thesis paper on 'prospects and problems of solar power marketing in Nepal' with special reference to a case study of 'lotus energy private limited', bhatbhateni. The paper is for the partial fulfilment of the requirement of MBS second year courses under faculty of management. Tribhuvan University.

Several strategies adopted by various solar companies in order to penetrate in the market have been discussed in this dissertation. The problems faced by the companies and the necessary recommendations are being highlighted in the later portion of this paper.

Altogether there are five chapters.

In chapter one, the introduction of solar home systems, solar business in Nepal, statement of problem, objectives and research methodology are shortly stated. in chapter two, review of literature is shown. In chapter three, the research methodology is explained along with the research design, population and sample. Sampling procedure, sources of data, collection and analysis of data, limitations of methodology etc. chapter four explains the data presentation and analysis part along with the problems faced by the solar companies of Nepal. In the final and the last chapter, all the chapters have been summarized along with the conclusions and of course recommendations.

Several individuals and the institutions have helped the researcher in various ways at different stages of this study. Though it may not be possible to enlist or name those individuals and institutions, it has been tried to include their names as and when possible.

Biratnagar, July 2012

samagra pokhrel

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ABBREVIATION

| Adv. | Advertisement |
|--------|--|
| Ceo | Chief Executive Officer |
| D.f | degree of freedom |
| ADB/N: | Agricultural Development Bank, Nepal |
| AEPC | Alternate Energy Promotion Centre |
| SHS | Solar Home System |
| BEL | Bionic Energy Limited |
| CRE | Center for Renewable Energy |
| HLF | Himalayan Light Foundation |
| ESAP | Energy Sector Assistance Program |
| LE | Lotus Energy Pvt. Ltd. |
| LSN | Laser Sun |
| IREF | Interim Rural Energy Fund |
| RBB | Rastriya Banijya Bank |
| SEMAN | Solar Energy Manufacturers Association of Nepal |
| WLG | Wisdom Light Group |
| MOST | Ministry of Science and Technology |
| WP | watts peak |