

**A THESIS ON SUPPLY CHAIN MANAGEMENT  
OF SURYA NEPAL**

**By:**

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***In partial fulfillment of the requirement for the Degree of  
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# **RECOMMENDATION**

This is to certify that the Thesis

Submitted by:  
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Entitled:

## **A THESIS ON SUPPLY CHAIN MANAGEMENT OF SURYA 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 of the thesis presented

by

**PRABIN BASI**

Entitled:

**A THESIS ON SUPPLY CHAIN MANAGEMENT  
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*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 fulfillment of the requirement for*

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**DECLARATION**

I hereby declare that the work reported in this thesis entitled "**A THESIS ON SUPPLY CHAIN MANAGEMENT OF SURYA NEPAL**" submitted to Office of the Dean, Faculty of Management, Tribhuvan University, is my original work done in the form of partial fulfillment of the requirement for the Master Degree in Business Studies (M.B.S.) under the supervision of **Shree Bhadra Neupane** and **Shankar Nath Adhikari** of Shanker Dev Campus.

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## **ACKNOWLEDGEMENT**

Supply chain management critically affects businesses' abilities to obtain and sustain competitive advantages. This thesis presents a systematic approach to tackle the issue of supply chain management and the bullwhip effect in supply chain management of Surya Nepal. The findings suggested the multi-agent supply chain framework outperformed the sequential supply chain in alleviating the bullwhip effect. Supply chain management critically affects businesses' abilities to obtain and sustain competitive advantages.

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Basi

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## **ABBREVIATIONS**

MIS	:	Management Information System
CBIS	:	Computer Based Information System
SCM	:	Supply Chain Management
ERP	:	Enterprise Resource Planning
Mgmt.	:	Management
DFD	:	Data Flow Diagram
Approx.	:	Approximately
OS	:	Operating System
SWOT	:	Strengths, Weaknesses, Opportunities and Threats