# A COMPARATIVE RATIO ANALYSIS OF PUBLIC UTILITY SECTOR WITH REFERENCE TO NEPAL ELECTRICITY AUTHORITY AND KATHMANDU UPATYAKA KHANEPANI LIMITED

### **A THESIS**

Submitted by:
Pratima Aryal
Nepal Commerce Campus
Campus Roll No: 595/062
T.U. Regd. No: 7-2-242-76-2001
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### **VIVA – VOCE SHEET**

We have conducted the viva – voce examination of the Thesis

### Submitted by:

### Pratima Aryal

#### Entitled

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And found the Thesis to be the original work of the student written in accordance with the prescribed format. We recommend the thesis to be accepted as partial fulfillment of the requirements for Master Degree of Business Studies (M.B.S.)

Chairperson, Research Committee	:: 
Member (Thesis Supervisor):	
Member (Thesis Supervisor):	
Member (External Expert):	
Date: -	

<u>Viva – Voce Committee</u>

### RECOMMENDATION

This is to certify that the thesis

Submitted by: Pratima Aryal

Entitled

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1 1 11 1	this department in the prescribed format of Faculty s thesis is forwarded for examination
(Mr. Bishal Mani Bhandari) Thesis Supervisor	(Dr. Bihari Binod Pokharel) Thesis Supervisor/ Head of Research Department
(Diw	

Campus Chief

### **DECLARATION**

I hereby declare that the work reported in this thesis entitled "A Comparative Ratio Analysis of Public Utility Sector with Reference to Nepal Electricity Authority and Kathmandu Upatyaka Khanepani Limited" submitted to Nepal Commerce Campus, Faculty of Management, Tribhuwan University, is my original work done in the form of partial fulfillment of the requirements for the Master of Business Studies (MBS) under the guidance and supervision of Dr. Bihari Binod Pokharel and Mr. Bishal Mani Bhandari of Nepal Commerce Campus, Tribhuwan University.

.....

**Pratima Aryal** 

(Researcher) Nepal Commerce Campus T.U. Regd. No: 7-2-242-76-2001

> Exam Roll. No.: 1841/063 Class Roll No. 595/062

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### **ABBREVIATIONS**

A.D. Anno Domini

ACP Average Collection Period

B.S Bikram Sambat

BSFL Birguni Sugar Factory Limited

C.L. Current Liabilities C.R. Current Ratio

CET Capital Employed Turnover

CV Covariance

DDC Diary Development Corporation

FAT Fixed Assets Turnover

GP Gross Profit

HCIL Hetauda Cement Industry Limited

IDA Development Association

KUKL Kathmandu Upatyaka Khanepani Limited

Ltd. Limited

NEA Nepal Electricity Authority

NIDC Nepal Industrial Development Corporation

NPAT Profit After Tax (NPAT)

NPBIT Net profit before interest and Tax

NPR Net Profit Ratio

NWSC Nepal Water Supply Corporation

OP Operating Profit
P.E. Probable Error
PEs Public Enterprises

QR Quick Ratio ROA Return on Assets

ROCE Return on Capital Employed

ROCSE Return urn on Common Shareholders' Equity

ROSE Return on Shareholders' Equity

SD Standard Deviation

WEC The water and Energy Commission