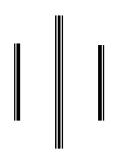
INVESTMENT PORTFOLIO ANALYSIS OF COMMERCIAL BANKS IN NEPAL

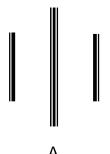


BY

RAMESH PRASAD THARU

Mahendra Multiple Campus, Nepalgunj Exam Roll No.: 550079/ 2063-065

T.U. Regd. No.: 37742-92



Thesis

Submitted to:

Office of the Dean

Faculty of Management

Tribhuvan University

Kirtipur

In partial fulfillment of the requirements for the degree of Master of Business Studies (M.B.S.)

Nepalgunj November, 2012

Fax No. .- 081-525578



TRIBHUVAN UNIVERSITY

FACULTY OF MANAGEMENT Mahendra Multiple Campus

Nepalgunj

Ref	
	RECOMMENDATION

This is to certify that the thesis

Submitted by: RAMESH PRASAD THARU

ENTITLED INVESTMENT PORTFOLIO ANALYSIS OF COMMERCIAL BANKS IN NEPAL

has been prepared as approved by this Department in the prescribed format of Faculty of Management. This thesis is forwarded for examination.

Mr. Dol Bahadur Bhandari	Mr. Chakra Bahadur Bom
(Thesis Supervisor)	(Head of Research Department)
Mr. Dol	Bahadur Bhandari

Date:



TRIBHUVAN UNIVERSITY

FACULTY OF MANAGEMENTMahendra Multiple Campus

Nepalgunj

EET nation of the thesis IARU F COMMERCIAL BANKS
IARU F COMMERCIAL BANKS
F COMMERCIAL BANKS
F COMMERCIAL BANKS
tudent written according to the
eccepted as partial fulfillment of
s Studies (M.B.S.)
LTEE

Date: -

DECLARATION

I hereby declare that the work reported in this thesis entitled Investment Portfolio

Analysis of Commercial Banks in 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 requirements for the degree of Master in Business Studies

(M.B.S.) under the guidance and supervision of Mr. Dol Bahadur Bhandari of

Mahendra Multiple Campus, Nepalgunj. Hence, the sole responsibility would be

remained on me regarding this thesis for any positive or negative implication if

emerged in future.

Ramesh Prasad Tharu

Exam Roll No.: 550079

T.U. Regd. No.: 37742-92

Mahendra Multiple Campus

Nepalgunj, Banke

Date:

ACKNOWLEDGEMENTS

It is a matter of great pleasure for me to acknowledge all the people who helped me for the

successful completion of this thesis has been prepared as a partial requirement for the

MBS. It would not have been possible to complete this without the co-operation of

different well wishers. The completion of the present study is a product of help and

support of several hands. So, I would like to express my heartfelt gratitude, to all those

respondents for their support and help.

First of all, it is my great privilege to complete this thesis under the supervision of Mr. Dol

Bahadur Bhandari, Supervisor and Assistant Campus Chief, M.M. Campus, Nepalgunj for

his intellectual direction, supervision and inspiration during the preparation of thesis. It

would not have been possible for me to complete this research work without his guidance.

I would like to pay my sincere thanks to Mr. Chakra Bahadur Bom, Head of Research

Department (M.B.S.), Mahendra Multiple Campus, Nepalgunj.

I am very thankful to staffs of Nabil Bank Ltd., Everest Bank Ltd., Nepal Investment Bank

Ltd., Kumari Bank Ltd. and Himalyan Bank Ltd. for providing necessary data and

information regarding the subject matter of the thesis. Further, I want to thank all the

respondents for their co-operation. I am grateful to the administrative staffs and library

staffs of Mahendra Multiple Campus, Nepalgunj who provide me literature.

I express my deep thanks to Sabin Luitel of New Lumbini Pustak Pasal, Nepalguni

who helped to provide computer typing properly and timely.

November, 2012

Nepalgunj

Ramesh Prasad Tharu

TABLE OF CONTENTS

	Page No.
Recommendation	i
Viva Voce Sheet	ii
Declaration	iii
Acknowledgements	iv
Table of Contents	v
List of Tables	vii
List of Figures	viii
Abbreviations	ix
CHAPTER I: INTRODUCTION	
1.1 Background	1
1.2 Statement of the Problems	8
1.3 Objectives of the Study	10
1.4 Significance of the Study	10
1.5 Limitation of the Study	11
1.6 Organization of the Study	12
CHAPTER II: REVIEW OF LITERATURE	
2.1 Literature Review	13
2.1.1 Review of relevant text	13
2.1.2 Review of legislative provision	20
2.1.3 Review of previous studies	23
2.1.4 Review from international context	24
2.1.5 Review of unpublished thesis	29
2.2 Theoretical Framework	30
2.2.1 Concept of investment	30
CHAPTER III: RESEARCH METHODOLOGY	
3.1 Research Design	32
3.2 Description of the Population & Sample	32
3.3 Instrumentation	36

3.4 Data Collection Procedure and Time Frame	
3.5 Validity and Reliability	37
3.6 Analysis Plan	38
CHAPTER IV: DATA PRESENTATION AND ANALYSIS	
4.1 Presentation of Results	43
4.1.1 Risk & return on individual assets & investment portfolio	43
4.1.2 Risk and return on investment portfolio	51
4.1.3 Analysis of ratio	54
4.2 Correlation Analysis	61
4.3 Major Findings of the Study	65
CHAPTER V: SUMMARY, CONCLUSION & RECOMMENDA	TIONS
5.1 Summary	68
5.2 Conclusions	70
5.3 Recommendations	71
BIBLOGRAPHY	73
APPENDICES	

LIST OF TABLES

Table	l'able No.	
1.1	Loan Loss Provision	23
4.1	Structure of Investment on Government	
	Securities held by CBs	44
4.2	Percentage Share of Investment on Government	
	Securities of each Banks	45
4.3	Structure of Investment on Loan and Advance	
	held by CBs	47
4.4	Percentage Loan and Advance of Investment on	
	Loan and Advance of each Banks	48
4.5	Structure of Investment on Share and Debenture	
	held by CBs	50
4.6	Weight of the Investment on Various Assets	52
4.7	Returns to Total Assets Ratio	54
4.8	Investment to Total Deposit Ratio	56
4.9	Government Securities to Total Deposit Ratio	57
4.10	Loans and Advances to Total Deposit Ratio	59
4.11	Share and Debenture to Total Deposit Ratio	60
4.12	Correlation Analysis between Total Deposit & Total	
	Investment on Government Securities	61
4.13	Correlation Analysis between Total Deposit and	
	Loan & Advance	63
4.14	Correlation Analysis between Total Deposit & Total	
	Investment on Share and Debenture	64

LIST OF FIGURES

Figure No.		Page No.
4.1	Percentage Coverage of Government Securities held by CBs	46
4.2	Percentage Coverage of Loan & Advances of different CBs	48
4.3	Percentage Coverage of Share & Debentures held by CBs	50
4.4	Percentage Total Assets Ratio	55
4.5	Total Investment to Total Deposit	57
4.6	Government Securities to Total Deposit Ratio	58
4.7	Loan & Advances to Total Deposit Ratio	59
4.8	Share and Debenture to Total Deposit Ratio	61

ABBREVIATIONS

A. D. : Anno Domini

A/C : Account

AGM : Annual General Meeting

ATM : Automatic Teller Machine

B.S. : Bikram Sambat

CBs : Commercial Banks

CDs : Certificate of Deposit

Com. : Company

CRR : Cash Reserve Ratio

CV : Coefficient of Variation

EBL : Everest Bank Limited

FY : Fiscal Year

GDP : Gross Domestic Product

Govt. : Government

HBL : Himalayan Bank Limited

i.e. : That is

IMF : International Monetary Fund

JVBs : Joint Venture Banks

LC : Letter of Credit

Ltd. : Limited

MBA : Master in Business Administration

Mkt. : Market

NEPSE : Nepal Stock Exchange Ltd.

NIBL : Nepal Investment Bank Limited

NPAT : Net Profit After Tax

NRB : Nepal Rastra Bank

NYSE : New York Stock Exchange

OLS : Ordinary Least Squares

P : Page

P&D : Purchase and Discount

P.E. : Probable Error

PV : Present Value

Pvt. : Private

R&R : Risk and Return

RWA : Risk Weighted Assets

SCBL : Standard Chartered Bank Nepal Limited

SEBO : Securities Board of Nepal

TBs : Treasury Bills
US : United States

L&A : Loan and AdvanceS&D : Share and DebentureS.D. : Standard Deviation