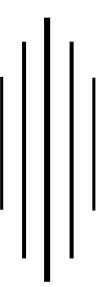
A STUDY ON VOLATILITY MEASUREMENT OF STOCK PRICE IN CAPITAL MARKET

A Thesis

Submitted By: ANI MAHARJAN Patan Multiple Campus T.U. Regd. No.: 7-1-22-534-2000 Campus Roll No.: 150/062



Submitted To:

Office of the Dean Faculty of Management Tribhuvan University

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

Kathmandu: Nepal

April 2010

RECOMMENDATION

This is to certify that the thesis

Submitted by:

ANI MAHARJAN

Entitled:

A STUDY ON VOLATILITY MEASUREMENT OF STOCK PRICE IN CAPITAL MARKET

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

Porf. Dr. Keshab Khadka Supervisor Ms.Krishna Badan Nakarmi Campus Chief

Shiva Prasad Pokharel Co-ordinator

VIVA-VOCE SHEET

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

Ani Maharjan

<u>Entitled</u>

A STUDY ON VOLATILITY MEASUREMENT OF STOCK PRICE IN CAPITAL MARKET

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 Masters of Business Studies (M.B.S.)

Viva-Voce Committee

Head of Research Department

Member (Thesis Supervisor)

Member (External Expert)

TRIBHUWAN UNIVERSITY FACULTY OF MANAGEMENT PATAN MULTIPLE CAMPUS

DECLARATION

I hereby declare that the outcome of this thesis entitled "Volatility Measurement of Stock Price in the Capital Market" submitted to Patan Multiple Campus, Faculty of Management, T.U. Kathmandu, is my original work done in the form of partial fulfillment of the requirements for the Master of Business Studies (MBS) under the supervision of Prof. Dr. Keshab Khadka from Patan Multiple Campus.

> Ani Maharjan Researcher Patan Multiple Campus

T.U. Regd. No.: 7-1-22-534-2000

Campus Roll No.: 150/062

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ABBREVIATIONS

BOD	Board of Directors
CATS	Computer Assisted Trading System
CMT	Capital Market Theory
Corr.	Correlation
DPS	Dividend Per Share
EICL	Everest Insurance Company Limited
EPS	Earning Per Share
F/Y	Fiscal Year
GDP	Gross Domestic Product
HBL	Himalayan Bank Ltd
IPO	Initial public offering
KFCL	Kathmandu Finance Company Limited
MBS	Masters of Business Studies
MPS	Market Price Per Share
NBL	Nabil Bank Limited
NBBL	Nepal Bangladesh Bank Limited
NEPSE	Nepal Stock Exchange Limited
NFCL	National Finance Company Limited
NIBL	Nepal Investment Bank Ltd
NIDC	Nepal Industrial Development Corporation
No.	Number
NRB	Nepal Rastra Bank
NWPS	Net Worth Per Share
OTC	Over the Counter
SD	Standard Deviation
SEA	Securities Exchange Act
SEBO	Security Board
SEC	Security Exchange Center
SICL	Sagarmatha Insurance Company Limited
T-Bills	Treasury Bills