CONTRIBUTION OF CUSTOM DUTY TO TOTAL TAX REVENUE OF NEPAL

A Thesis Submitted

By

SujataRai

Central Department of Management Exam Roll No.: 598/15 Registration No.: 7-2-421-61-2010

Submitted in partial fulfillment of the requirements for the degree of

Master of Business Studies (MBS)

In the

Faculty of Management Tribhuvan University

Kirtipur, Kathmandu, Nepal May, 2019

RECOMMENDATION LETTER

It is certified that this thesis entitled **Contribution of Custom Duty to Total Tax Revenue of Nepal** submitted by SujataRai is an original piece of research work carried out by the candidate under my supervision and guidance and I am fully satisfied with. Literary presentation is satisfactory and the thesis is in a form suitable for publication. Work evinces the capacity of the candidate for critical examination and independent judgment.

To the best of my knowledge, the candidate has fulfilled all requirements of Master of Business Studies (MBS) degree, Faculty of Management, Tribhuvan University. I, therefore, recommend that this research work be considered for the award of Master's Degree.

Prof. Dr. GopiNathRegmi Thesis Supervisor

Date:

APPROVAL SHEET

We the undersigned have examined the thesis entitled**Contribution of Custom Duty to Total Tax Revenue of Nepal**presented by **SujataRai** a candidate for the degree of Master of Business Studies (MBS) and conducted the viva voce examination of the candidate. We hereby certify that the thesis is worthy of acceptance.

Prof. Dr. GopiNathRegmi Thesis supervisor

.....

Internal Examiner

External Examiner

Prof. Dr.Sanjaya Kumar Shrestha Chairperson, Research Committee

Prof. Dr. RamjiGautam Head of Department

Date.....

CERTIFICATION OF AUTHORSHIP

I certify that the work in this thesis has not previously been submitted for a degree nor has it been submitted as part of requirements for a degree except as fully acknowledged within the text.

I also certify that the thesis has been written by me under the supervision of Prof. Dr. GopiNathRegmi. Any help that I have received in my research work and the preparation of the thesis itself has been acknowledged. In addition, I certify that all information sources and literature used are indicated in the reference section of the thesis.

.....

SujataRai

Date:

ACKNOWLEDGEMENTS

This study entitled,**Contribution of Custom Duty to Total Tax Revenue of Nepal** has been conducted for the partial requirements for the degree of Masters of Business Studies (MBS) of Tribhuvan University. Every project whether is successful largely due to the effort of a number of wonderful people who have always given their valuable advice or helping hands. I sincerely appreciate the inspiration; support and guidance of all those people who have been instrumental in making this study a success.

I would like to extend my immense gratitude to my supervisor Prof. Dr. GopiNathRegmifor his valuable supervision and professional advice and encouragement during this research work. I am highly indebted and very thankful for hiscontinuous support and constructive suggestions that have enabled this research project to achieve its present form.

I also highly appreciate the efforts of all teachers and other members of central department of management, libraries staffs who supported and inspired me to complete this thesis.

Finally, I would like to thank all my family members, relatives and friends for their affection and emotional support and encouragement from inception to complete this thesis research work.

Thank You.

SujataRai Central Department of Management, TU

ABSTRACT

This research aims to find the comparative study on "contribution of custom duty to total tax revenue of Nepal". For this purpose, ten years data of custom duty from 2007/08 to 2016 are used as a sample. The secondary is used to examine the study on contribution of custom duty to National revenue. The tools used on the research are statistical tools, which are Arithmetic Mean, Standard Deviation, and Coefficient of Variation. And also used on the study is correlation analysis and trend analysis.

The findings of the study show, custom duty, total tax revenue, tax revenue, GDP and total tax revenue have increasing trend. Among these, the contributed value of Total Revenue is higher and increasing in large volume year by year than total tax revenue, GDP and total indirect tax. However, the collection of total tax revenue is also good. The relation of custom duty with total revenue, total tax revenue, GDP and total indirect tax is highly correlated, which means higher the custom duty, higher will be the total revenue, total tax revenue, GDP and total indirect tax. The collection of custom duty is main source to derive the total revenue and total tax revenue in country's economic development. The performance of AAGR has fluctuating trend, it shows economic sector is not well sound in Nation But it started to make good position in coming years.

Keywords: Custom Duty, Total Revenue, National Revenue

.

TABLE OF CONTENTS

CERTIFICATION OF AUTHORSHIP

RECOMMENDATION LETTER	iii
APPROVAL SHEET	iv
ACKNOWLEDGEMENT	V
TABLE OF CONTENTS	vi
LIST OF TABLES	ix
LIST OF FIGURES	Х
ABBREVIATION	xi
ABSTRACT	xii
CHAPTER I: INTRODUCTION	1-7
1.1 Background of the Study	1
1.2 Statement of Problems	4
1.3 Purpose of the Study	5
1.4 Significance of the Study	6
1.5 Limitations of the Study	6
1.6 Chapter Plan	6
CHAPTER II: REVIEW OF LITERATURE 8-35	
2.1 Conceptual Review	8
2.1.1 Objective of Taxation	10
2.1.2 Principles of Taxation	10
2.1.3 Concept of Indirect Tax	12
2.1.4 Concept of Custom Duty	13
2.1.5 Custom Duty Facilities and Exemption	18
2.1.6 Other Facilities of Custom Duty	19
2.2 Review of Empirical Studies	20
2.2.1 Review of Journals and Articles	20
2.2.2 Review of Previous Thesis	31

2.3 Review of Books

Page No.

ii

33

2.4 Research Gap	35
CHAPTER III: METHODOLOGY	36-40
3.1 Research Design	36
3.2 Nature and Sources of Data	36
3.3 Population and Sample	37
3.4 Data Collection Procedure	37
3.5 Methods of Data Analysis	37
3.5.1 Statistical Tools	37
3.5.2 Trend Analysis (AAGR method)	39
3.5.3 Correlation Analysis	39
CHAPTER IV: RESULTS	41-62
4.1 Presentation of Data	42
4.2 Contribution of Custom Duty on Total Tax Revenue	44
4.3 Contribution of Custom Duty on Total Revenue	46
4.4 Contribution of Custom Duty on GDP	47
4.5 Contribution of Custom Duty on Total Indirect Tax	49
4.6 Correlation between Custom Duty and Total Revenue	50
4.7 Correlation between Custom Duty and Total Tax Revenue	51
4.8 Correlation between Custom Duty and GDP	52
4.9 Correlation between Custom Duty and Total Indirect Tax	53
4.10 Year-wise Average Annual Growth Rate (AAGR) of Custom Duty, Total	
Revenue, Total Tax Revenue, GDP and Total Indirect Tax	54
4.10.1 AAGR of Custom Duty	55
4.10.2 AAGR of Total Revenue	56
4.10.3 AAGR of Total Tax Revenue	57
4.10.4 AAGR of GDP	58
4.10.5 AAGR of Total Indirect Tax	59
4.11 Major Findings of the Study	60
CHAPTER V: CONCLUSIONS	63-65
5.1 Summary	63

5.2 Conclusions	64
5.3 Implications	65
5.4 Implications for Future Researcher	65

REFERENCES

ANNEXES

LIST OF TABLES

Table: 1	Year-wise data for Custom Duty, Total Revenue, Total Tax Revenue,	
	GDP and Total Indirect Tax	42
Table: 2	Contribution of Custom Duty on Total Tax Revenue	44
Table: 3	Contribution of Custom Duty on Total Revenue	46
Table: 4	Contribution of Custom Duty on GDP	
Table: 5	Contribution of Custom Duty on Total Indirect Tax	49
Table: 6	Correlation between Custom Duty and Total Revenue	50
Table: 7	Correlation between Custom Duty and Total Tax Revenue	51
Table: 8	Correlation between Custom Duty and GDP	52
Table: 9	Correlation between Custom Duty and Total Indirect Tax	53
Table: 10	Year-wise Average Annual Growth Rate (AAGR) of Custom Duty	′,
	Total Revenue, Total Tax Revenue, GDP and Total Indirect Tax	54
Table: 11	AAGR of Custom Duty	55
Table: 12	AAGR of Total Revenue	56
Table: 13	AAGR of Total Tax Revenue	57
Table: 14	AAGR of GDP	58
Table: 15	AAGR of Total Indirect Tax	59

LIST OF FIGURES

Figure: 1	Line Graph for Custom Duty, Total Revenue, Total Tax Revenue,	
	GDP and Total Indirect Tax	43
Figure: 2	Contribution of Custom Duty on Total Tax Revenue	45
Figure: 3	e: 3 Contribution of Custom Duty on Total Revenue	
Figure: 4	ure: 4 Contribution of Custom Duty on GDP	
Figure: 5	Contribution of Custom Duty on Total Indirect Tax	49
Figure: 6	Year-wise Average Annual Growth Rate (AAGR) of Custom Duty	΄,
	Total Revenue, Total Tax Revenue, GDP and Total Indirect Tax	54
Figure: 7	AAGR of Custom Duty	56
Figure: 8	AAGR of Total Revenue	57
Figure: 9	AAGR of Total Tax Revenue	58
Figure: 10	AAGR of GDP	59
Figure: 11	AAGR of Total Indirect Tax	60

ABBREVIATIONS

AAGR	Average Annual Growth Rate
ASYCUDA	Automated System For Customs Data
BIMSTEC	Bay of Bengal Initiative for Multi-Sectorial Technical &
	Economic Cooperation
CV	Coefficient of Variation
DRP	Duty Refund Procedure
GDP	Gross Domestic Product
ICD	Inland Container Deport
MIEA'S	Multilateral Environment Agreement
NTC	Nepal Tele Communication
SAARC	South Asia Association for Regional Cooperation
SAPTA	South Asia Professional Trading Agreement
SD	Standard Deviation
VAT	Value Added Tax
WCO	World Customs Organization