A STUDY ON RELIABILITY IN TERMS OF SPLIT-HALF METHOD

A Thesis Submitted to the Department of English Education in Partial Fulfillment for the Master's Degree in English Education

Submitted by Madhav Prasad Dahal

Faculty of Education
Tribhuvan University
Kirtipur, Kathmandu, Nepal
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DECLARATION

I hereby declare to the best of my knowledge that this thesis is original; no part of it was earlier submitted for the candidature of research degree to any university.

Date: 2066/05/19 Madhav Prasad Dahal

RECOMMENDATION FOR ACCEPTANCE

This is to certify that **Mr. Madhav Prasad Dahal** has prepared this thesis entitled **"A Study on Reliability in Terms of Split-Half Method"** under my guidance and supervision.

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DEDICATION

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 $\mathcal{T}O$

MY PARENTS

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ABSTRACT

The main aim of this study is to find out the reliability of test items by using split-half method in assessing reading skill. Eighty students of Sindhupalchock district were taken as sample population by random sampling procedure to collect the data. Two passages from class IX with five sets of questions were included in the question paper. Collected data and information were analyzed and interpreted by the researcher using different statistical tools. By analyzing the data the researcher found that the reliability of split-half method in assessing reading skill was high.

The study consists of four chapters. The first chapter consists of introduction, general background, language teaching and testing, quality of good test, validity, reliability, split-half method, review of related literature, objective of the study and significance of the study. The second chapter deals with methodology which includes sources of data, population of the study, sampling procedure, tools for data collection, process of data collection, Process of setting questions and dividing into two halves and limitation of the study. The third chapter deals with analysis and interpretation of the collected data. By using different statistical tools, the data are analyzed in terms of school, sex and test items. The fourth chapter consists of findings and recommendations. References and appendices are also included in this thesis at the end.

TABLE OF CONTENTS

	Page No.
Declaration	i
Recommendation for Acceptance	ii
Recommendation for Evaluation	iii
Evaluation and Approval	iv
Dedication	V
Acknowledgements	vi
Abstract	vii
Table of Contents	viii
List of Tables	X
Abbreviations	xi
CHAPTER ONE: INTRODUCTION	1
1.1 General Background	Error! Bookmark not defined.
1.1.1 Language teaching and testing	Error! Bookmark not defined.
1.1.2 Reading skill	Error! Bookmark not defined.
1.1.2.1 Testing reading	Error! Bookmark not defined.
1.1.3. Quality of a good language test	Error! Bookmark not defined.
1.1.3.1. Validity	Error! Bookmark not defined.
1.1.3.2. Reliability	Error! Bookmark not defined.
1.1.4. Split-Half Method	Error! Bookmark not defined.
1.2. Review of the Related Literature	Error! Bookmark not defined.
1.3. Objectives of the Study	Error! Bookmark not defined.
1.4. Significance of the Study	Error! Bookmark not defined.
CHAPTER TWO: METHODOLOGY	Error! Bookmark not defined.
2.1. Sources of Data	Error! Bookmark not defined.
2.1.1 Primary Sources	Error! Bookmark not defined.
2.1.2 Secondary Sources	Error! Bookmark not defined.
2.2 Population of the Study	Error! Bookmark not defined.
2.3 Sampling Procedure	Error! Bookmark not defined.
2.4 Tools for Data Collection	Error! Bookmark not defined.

2.5 Process of Data Collection	Error! Bookmark not defined.	
2.6 Limitation of the Study	<u>18</u>	
CHAPTER THREE: ANALYSIS AND IN	TERPRETATION Error!	
Bookmark not defined.		
3.1 Holistic Description of Reliability of Split-Half Method Error!		
Bookmark not defined.		
3.2 School-wise Description of Reliability of Split-Half Method Error!		
Bookmark not defined.		
3.2.1 Shree Sunkoshi Higher Secondary School (SSHSS) Error!		
Bookmark not defined.		
3.2.2 Shree Kshamadevi Secondary School (SKSS) Error! Bookmark not		
defined.		
3.3 Sex-wise Description of Reliability of S	plit-Half Method Error!	
Bookmark not defined.		
3.3.1 Male students	Error! Bookmark not defined.	
3.3.2 Female students	Error! Bookmark not defined.	
3.4 School and Sex-wise Description of Reliability of Split-Half Method		
	Error! Bookmark not defined.	
3.4.1 Male students of SSHSS	Error! Bookmark not defined.	
3.4.2 Female students of SSHSS	Error! Bookmark not defined.	
3.4.3 Male students of SKSS	Error! Bookmark not defined.	
3.4.4 Female students of SKSS	Error! Bookmark not defined.	
3.5 Item-wise Description of Reliability of Split-Half Method Error!		
Bookmark not defined.		
3.5.1 Matching	Error! Bookmark not defined.	
3.5.2 Multiple choice	Error! Bookmark not defined.	
3.5.3 True-False	Error! Bookmark not defined.	
3.5.4 Ordering	Error! Bookmark not defined.	
3.5.5 Short answer question	Error! Bookmark not defined.	
CHAPTER FOUR: FINDINGS AND RECOMMENDATIONS Error!		
Bookmark not defined.		

4.1 Findings

4.2 Recommendations

REFERENCES
APPENDICES

Error! Bookmark not defined.

Error! Bookmark not defined.

ix

LIST OF TABLES

Page No.

Table No. 1: Holistic Description of Reliability Error! Bookmark not defined.

Table No. 2: Marks Secured by the Students of SSHSS Error! Bookmark not

defined.

Table No. 3: Marks Secured by the Students of SKSS Error! Bookmark not

defined.

Table No. 4: Marks Secured by the Male Students Error! Bookmark not

defined.

Table No. 5: Marks Secured by the Female Students Error! Bookmark not

defined.

Table No. 6: Marks Secured by the Male Students of SSHSSError! Bookmark

not defined.

Table No. 7: Marks Secured by the Female Students of SSHSS

Error!

Bookmark not defined.

Table No. 8: Marks Secured by the Male Students of SKSS Error! Bookmark

not defined.

Table No. 9: Marks Secured by the Female Students of SKSS

Error!

Bookmark not defined.

Table No. 10: Mean, CC and Reliability in Matching Error! Bookmark not

defined.

Table No. 11: Mean, CC and Reliability in Multiple Choice Error! Bookmark

not defined.

Table No. 12: Mean, CC and Reliability in True-False Error! Bookmark not

defined.

Table No. 13: Mean, CC and Reliability in Ordering Error! Bookmark not

defined.

Table No. 14: Mean, CC and Reliability in Short Answer Question

Error!

Bookmark not defined.

X

ABBREVIATIONS

CC Correlation Coefficient

S.N. Serial Number

SKSS Shree Kshamadevi Secondary School

SSHSS Shree Sunkoshi Higher Secondary School