

TABLE OF CONTENTS

CHAPTER	Pages
I. INTRODUCTION.....	1-24
1.1 Individual Differences	
1.2 Intelligence and its testing	
1.3 Aptitudes	
1.4 Summary	
II. APTITUDE TESTING AND THE DIFFERENTIAL APTITUDE TESTS.....	25-56
2.1 Introduction	
2.2 Differential Testing and Multifactor Tests	
2.3 Differential Aptitude Tests	
2.4 Summary	
III. THE PRESENT STUDY.....	57-71
3.1 Introduction	
3.2 Delimitation	
3.3 Design	
3.4 Summary	
IV. ITEM ANALYSIS.....	72-118
4.1 Introduction	
4.2 Hindi language	
4.3 Preparations of items	
4.4 Sampling	
4.5 Procedure	
4.6 Time limit	
4.7 Summary	

CHAPTER

Pages

V. THE FINAL TEST AND THE SECOND ADMINISTRATION.. 119-145

- 5.1 Introduction
- 5.2 Sample
- 5.3 Administration
- 5.4 Distribution
- 5.5 Intercorrelation
- 5.6 Summary

VI. RELIABILITY..... 146-159

- 6.1 Sampling
- 6.2 Procedure and analysis
- 6.3 Comparative studies
- 6.4 Summary

VII. VALIDITY..... 160-211

- 7.1 A little theory to begin with
- 7.2 Sampling
- 7.3 Criterion
- 7.4 Validity
- 7.5 Discussion
- 7.6 Summary

VIII. CONCLUSION..... 212-222

- 8.1 Overview
- 8.2 Important findings
- 8.3 Inference from validity studies
- 8.4 Concluding remarks
- 8.5 Summary

IX. SUGGESTIONS FOR FURTHER RESEARCH..... 223-229

- 9.1 The Present Study
- 9.2 Further Researches indicated
- 9.3 Summary

	Pages
BIBLIOGRAPHY	230-238
APPENDICES	239-312
<u>Appendix A</u> Copies of all the 8 tests of the Revised (Hindi) Differential Aptitude Tests.	
<u>Appendix B</u> Tables 1 to 8 showing Frequency Distributions of the scores and other descriptive statistics for all the eight tests of the Revised (Hindi) Differential Aptitude Tests.	