

DE LA SALLE UNIVERSITY

Effects of Three Types of Lecture Notes
on Recall of a Lecture

A Thesis
Presented to

The Faculty of the Department of Behavioral Sciences
De La Salle University

In Partial Fulfillment of the
Requirements for the Degree
Bachelor of Arts in Psychology

BY

Jennifer Jerusalem

August 1987



DE LA SALLE UNIVERSITY

TABLE OF CONTENTS

	Page
Abstract	1
Chapter	
1. Introduction	2
1.1 Statement of the Problem	9
1.2 Statement of the Hypothesis	10
1.3 Definition of Terms	10
1.4 Significance of the Study	11
1.5 Scope and Limitations of the Study	12
2. Review of Related Literature	14
2.1 Note Taking	16
2.2 Note Handing	20
3. Methodology	22
3.1 Research Design	22
3.2 Subjects and Sampling Design	23
3.3 Materials and Instruments	24
3.4 Procedure	27
3.5 Data Analysis	33
4. Results and Discussion	36
4.1 Results	36
4.2 Discussion	39
5. Summary, Conclusions and Recommendations	45
5.1 Summary	45



DE LA SALLE UNIVERSITY

5.2 Conclusions	47
5.3 Recommendation	49
Bibliography	51
Appendix	
A. Lecture on "The Research Paper"	53
B. Lecture on "Reading Techniques"	57
C. Partial Notes on "Reading Techniques"	61
D. Full Notes on "Reading Techniques"	64
E. Test on "The Research Paper"	67
F. Test on "Reading Techniques"	69
G. Pretest and Posttest Scores	71
H. Computations of the t-test	73
I. Computations of the One Way Analysis of Variance	75
J. Computations of the Least Significant Difference	77
K. Analysis of Technical Writing	78



DE LA SALLE UNIVERSITY

1

ABSTRACT

An experimental study was designed to determine the effects of three types of lecture notes, namely: own notes, supplied partial notes and supplied full notes, on the recall of a lecture. 150 De La Salle University Liberal Arts freshmen students on their first term, 75 males and 75 females, were randomly assigned to the three experimental treatments of the pretest-posttest control group design. The different treatments were as follows: Group I - own notes; Group II - supplied partial notes; and Group III - supplied full notes. Two taped lectures on "The Research Paper" and "Reading Techniques," partial notes and full notes on "Reading Techniques," two 20-item multiple-choice tests on the two lectures were used as the major instruments of the study. The scores on the tests were subjected to the One Way Analysis of Variance, t-test and Least Significant Difference statistical tools.

