

LIST OF CONTENTS

TITLE PAGE	i
APPROVAL PAGE.....	ii
APPROVAL PAGE.....	iii
FOREWORD.....	iv
STATEMENT PAGE	v
ABSTRACT	vi
LIST OF CONTENTS.....	vii
LIST OF FIGURES	viii
LIST OF TABLES.....	ix
LIST OF ATTACHMENTS	x
INTRODUCTION	1
Background	1
Research Objectives.....	4
Research Benefits	4
LITERATURE REVIEW	5
The 2020 Five Domains Model of Animal Welfare	5
Animal Welfare Education	12
The Faculty of Animal Science, Universitas Gadjah Mada	14
Bloom's Taxonomy of Educational Objectives	14
THEORETICAL FRAMEWORK AND EMPIRICAL STATEMENT	21
Theoretical Framework	21
Empirical Statement.....	22
Operational Definition	22
MATERIALS DAN METHODS	24
Time and Location	24
Materials.....	24
Methods.....	24
OPERATIONAL LIMITATIONS	30
RESULTS AND DISCUSSION.....	31
Respondent Characteristics.....	31
Knowledge Level	32
CONCLUSION AND SUGGESTION.....	49
Conclusion.....	49
Suggestion	49
SUMMARY.....	51
BIBLIOGRAPHY	54
ACKNOWLEDGMENTS	56
ATTACHMENTS	59

LIST OF FIGURES

Figure	Page
1. Research Framework of Analysis of Undergraduate Students' Knowledge Level in the Faculty of Animal Science, Universitas Gadjah Mada, Regarding the 2020 Five Domains Model of Animal Welfare	21
2. Three Components of Human Memory	35

LIST OF TABLES

Table	Page
1. Situations and examples of human-animal interactions likely to generate negative affects.....	6
2. Situations and examples of human-animal interactions likely to generate positive affects	7
3. Example of Graded Negative Affective Impacts Due to Different Human Interactions with Animals	9
4. Examples of Relative Positive Affective Impacts on Animals Due to Human Interactions Graded Separately According to the Features	12
5. Dimensions of the Revised Bloom's Taxonomy	16
6. Students' Final Grades of Animal Welfare and Behavior Course	31
7. Students' Sources of Information Regarding Animal Welfare	32
8. Criteria of Category for Each Indicator	32
9. Students' Total Achieved Score and Its Category for Each Indicator...	33
10. Criteria of Category for Each Item in the Indicator	34
11. Students' Total Real Score for Each Item in the Remembering Indicator	39
12. Students' Total Real Score for Each Item in the Understanding Indicator	41
13. Students' Total Real Score for Each Item in the Applying Indicator...	43
14. Students' Total Real Score for Each Item in the Analyzing Indicator .	46

LIST OF ATTACHMENTS

Attachment	Page
1. Research Questionnaire (English version).....	59
2. Research Questionnaire (Indonesian version)	65
3. <i>Validity Test Results Using SPSS version 16.0 for Windows</i>	72