

STUDY ON INFORMATION PROCESSING OF FIRE SAFETY LEAFLETS BY SELECTED RESIDENTS IN IMUS CITY, CAVITE, PHILIPPINES

An Undergraduate Research Paper

Presented to

The Faculty of College of Liberal Arts and Communications

Communication and Journalism Department

De La Salle University-Dasmariñas

Dasmarinas, Cavite

In Partial Fulfillment of the Requirements for the Degree

Bachelor of Arts in Communications

KURT ALESTER O. ENCARNACION

JUNE 2018

AKLATANG EMILIO AGUMALDO ARCHIVES



Abstract

The purpose of this study was to determine what messages on fire safety leaflets were processed by selected Imus, Cavite residents. Fire safety messages were processed either through the Peripheral or Central route. The results also show how the respondents judged and viewed the information. The researcher used survey questionnaires disseminated to selected Imus residents and later validated through a focus interview and expert interview. Results showed that majority of the respondents found out that the leaflets were easy to understand and follow. It can be assumed that the messages are processed in the central route because respondents gave time to read and understand the messages. Those messages that were processed in the peripheral takes less time because they are easier to understand because of easy and direct association to fire. After processing these messages, it will then be decided to which latitude zone it will fall on: latitude of acceptance, non-commitment and rejection. The study can be used by the BFP to develop other IEC materials that can help promote fire safety and prevention.

Key words: Information Education Communication (IEC's), Bureau of Fire Protection, Fire Safety Leaflets, Information Processing



Table of Contents

Title Pagei
Approval Sheetii
Certificate of Originalityiii
Acknowledgementiv
Abstractv
Introduction1
Theoretical Support
Social Judgment Theory6
Elaboration Likelihood Model9
Research Problem
Methodology20
Results and Discussion
Conclusion39
Recommendation
References
Appendices44



Appendix A: Survey Questionnaire44
Appendix B: Focus Interview Transcription47
Appendix C: Expert Interview57
Appendix D: Consent to Participate Form64
Appendix E: Tabulation and Computation of Results66
Appendix F: Sample of Chosen BFP Fire Safety Leaflet69
Appendix G: Photo Documentation70
Appendix H: Breakdown of Survey Respondent's Place of Origin72
List of Figures and Tables
Figure 1: Social Judgement Theory8
Figure 2: Elaboration Likelihood Model10
Figure 3: Conceptual Framework
Table 1: Ranking Interpretation
Table 2: Likert Scale Interpretation
Table 3: Messages in the leaflets that are processed in the Central Route20
Table 4: Messages in the leaflets that are processed in the Peripheral Route24
Table 5: Information on the Leaflets Respondents Rated to be easy to



Understand	.27
Table 6: Information Residents Chose to be Important	.30
Table 7: Messages of the Leaflets with their Mean Scores	.66
Table 8: Rate of Comprehensibility	.67
Table 9: Respondents Place of Origin	72



hear 703 reported evaluation in incidents from James to December 2016. In other countries, likewise the Church a takes of America confucted a similar stock

Constantly in the Land Stages, and should be deaths become a residential time.