

UNIVERSITI TEKNOLOGI MARA

**EVALUATION OF SPIRITUAL USER EXPERIENCE
ON TECHNO-SPIRITUAL APPLICATION
FOR YOUNG CHILDREN**

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ABSTRACT

Nowadays, as technology entered our lives, it really changed how human thinks and works and touches every aspect of human daily activities including in assisting human's spirituality and religious practices. This emerging technology had called as techno-spiritual application and has increasing in the website and also in mobile application store. However, there are not many researchers out there doing evaluation on techno-spiritual to identify the user experience in terms of spirituality after using techno-spiritual application. Spirituality deals with personal life beliefs and experience towards good deed and later will positively impact to other individuals, societies as well as nature. Thus, the purpose of this study is to evaluate the spiritual user experience by using one example of techno-spiritual application which is Dua 4 Kid. The researcher had evaluated this application for young children which age from five to twelve years old. Dua 4 Kid application is containing of 44 prayers (supplications) acts as tool for young children to learn prayers (supplications). Conducting survey is the main method that researcher had used in this study. The questionnaire was distributed to thirty respondents which randomly choose by researcher. The questionnaire was developed based on Glock and Stack Religious Scale that consist of five dimensions which are thoughts, experience, beliefs, rituals and outcome. This evaluation is also conducted to discover new recommendations of design for improvement to techno-spiritual application. From the result, it was found that young children were very keen to this application and can learnt many kinds of prayers (supplications) from the application at once can increase their spirituality. Towards the end, the result from this study also could be used for future research to enhance the techno-spiritual application.

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TABLE OF CONTENTS

CONTENTS	PAGE
STUDENT'S DECLARATION	i
ABSTRACT	ii
ACKNOWLEDGEMENT	iii
TABLE OF CONTENTS	iv
LIST OF TABLES	vii
LIST OF FIGURES	viii
CHAPTER 1: INTRODUCTION	1
1.1 Overview	1
1.2 Background of Study	1
1.3 Problem Statement	4
1.4 Research Questions	5
1.5 Research Objectives	5
1.6 Scope	5
1.7 Significance of Research	6
1.8 Organization of Thesis	7
CHAPTER 2: LITERATURE REVIEW	9
2.1 Introduction	9
2.2 User Experience	9
2.2.1 Definition of User Experience	10
2.2.2 User Experience with Technology	13
2.2.3 Evaluation of User Experience	13
2.2.4 User Experience Method	14

2.3 Techno-Spiritual	17
2.3.1 Definition of Spiritual	18
2.3.2 Spirituality/ Religious Measurement Scale	20
2.3.3 Techno-Spiritual Application	21
2.3.4 “Dua 4 Kid” Techno-Spiritual Application	24
2.4 Young Children	26
2.4.1 Young Children and Technology	26
2.4.2 Young Children and Spirituality	27
2.5 Summary	28
CHAPTER 3: RESEARCH METHODOLOGY	29
3.1 Introduction	29
3.2 Research Paradigm	29
3.3 Research Approach	30
3.4 Strategy of Inquiry	32
3.5 Research Framework	33
3.6 Summary	43
CHAPTER 4: ANALYSIS AND FINDING	44
4.1 Introduction	44
4.2 Reliability Analysis for Pilot Test	44
4.3 Response Rate	45
4.4 Demographics Background of the Respondents	46
4.5 Feedback after Using the “Dua 4 Kid” Application	49
4.5.1 Thoughts	51
4.5.2 Experiences	53