

PERCEPTION OF STUDENTS TOWARDS SEXUALITY EDUCATION IN UITM SEREMBAN

MUHAMMAD FITRI BIN SALIM MIFTAKUL HUDA BIN MUCHAMAD IMRON NORFAIZATULAH BINTI ABDULLAH

BACHELOR OF SCIENCE (HONS.) STATISTICS FACULTY OF COMPUTER AND MATHEMATICAL SCIENCES

JANUARY 2021

ABSTRACT

This research paper explored into students' of Faculty of Computer and Mathematical Sciences in UiTM Seremban on the perception towards sexuality education. The research questions raised were to guide this study on distinguishing the perception of students towards sexuality education and the difference of perception between male and female students towards the topic. This study adopted three methods of analysis which are descriptive analysis, comparing two independent means and multiple linear regression. The population is 1696 students from Faculty of Computer and Mathematical Sciences in UiTM Seremban where 314 number of samples were extracted using simple random sampling technique. The instrument for this study was a questionnaire distributed to the selected respondents using online survey form. Based on the data obtained and analysed, the study indicated a positive perception among students of UiTM Seremban towards sexuality education. There was also no significant difference between gender on the perception towards sexuality education. Lastly, the factors that influence the perception towards sexuality education is family background and sexual involvement while, social involvement does not significant on the perception towards sexuality education. Thus, sexuality education is a topic that should be implemented among the society to increase the awareness that a proper sexuality education can prevent social issues arise among the community.

ACKNOWLEDGEMENT

IN THE NAME OF ALLAH, THE MOST GRACIOUS, THE MOST MERCIFUL

Alhamdulillah, praises and thanks to Allah for granting us health and emotional support as we were able to complete this research paper for our Final Year Project (FYP) within the time given. This research paper was prepared in partial fulfilment of the requirements for the Degree of Bachelor of Science (Hons.) Statistics, Faculty of Computer and Mathematical Sciences.

Behind this successful research paper, we would like to thank everyone who had been supporting us while completing the study. First of all, we would like to express our very great appreciation to our supervisor, Madam Nur Izzah binti Jamil, for her unlimited guidance and advice throughout the entire period that motivated us in completing this research paper. She always evinced keen interest in our work while consistently correcting our mistakes upon completing the research paper. Also, special thanks to our Final Year Project (MSP660) lecturer, Madam Nurul Nisa' binti Khairol Azmi who had been guiding us immensely and providing sufficient knowledge on the steps required in completing the research paper. Nevertheless, both of their constructive advice and constant motivation have been responsible for the successful completion of this research proposal.

We extend our gratitude to Universiti Teknologi MARA (UiTM) for giving us the opportunity to carry out this research on determining the perception of students towards sexuality education in UiTM Seremban. The research paper had broaden our knowledge and perspective towards sexuality education that is seen as an important topic in Malaysia. Furthermore, we are extremely thankful to all the selected students in UiTM Seremban for their enthusiastic support in responding honestly towards our online questionnaires. Without their precious responses, we would not be able to obtain relevant data in answering our research's objectives.

Finally, we would also like to express our gratitude to our parents and family members, who had always been supporting us morally as well as economically since the first day this study had been carried out.

TABLE OF CONTENTS

ABSTR	ACT	i	
ACKNO	OWLEDGMENT	ii	
TABLE	OF CONTENTS	iv	
LIST O	LIST OF TABLES		
LIST O	F FIGURES	vi	
Chapter	r 1 Introduction	1	
1.1	Background of Study	1	
1.2	Problem Statement	4	
1.3	Research Objectives	6	
1.4	Research Hypothesis	6	
1.5	Research Questions	6	
1.6	Significance of Study	7	
1.7	Scope and Limitations	7	
Chapter	r 2 Literature Review	9	
2.1	Introduction	9	
2.2	Different Perceptions of Students Towards Sexuality Education	10	
2.3	Difference on Perception Towards Sexuality Education Among Male and		
	Female Students	14	
2.4	Factors that Influence the Perception of Students Towards Sexuality Education	15	
2.5	Conclusion	17	
Chapter	r 3 Methodology	19	
3.1	Introduction	19	
3.2	Research Design	19	
3.3	Theoretical Framework	20	
3.4	Instrument and Data Collection Method	20	
3.5	Number of Population and Sample Size	21	
3.6	Sampling Method	22	
3.7	Type of Data	24	
3.8	Method of Analysis	24	
	3.8.1 Descriptive Statistics	25	
	3.8.2 Comparing Two Independent Means	26	
	3.8.3 Multiple Linear Regression	27	
3.9	Pilot Study	33	
3.10	Conclusion	33	

Chapter	r 4 Results and Discussions	35
4.1	Introduction	35
4.2	Pilot Study	35
4.3	Determine the Perceptions of Students towards Sexuality Education	36
	4.3.1 Descriptive Statistics of the Perceptions of Students Towards Sexuality Education	36
	4.3.2 Mean Score of Perception Towards Sexuality Education	38
4.4	Comparing Perceptions of Male and Female Students Towards Sexuality	
	Education	39
	4.4.1 Normality distribution requirements	39
	4.4.2 Mann-Whitney U Test	39
4.5	Determine the Factors Influencing the Perceptions of Students Towards	
	Sexuality Education	40
	4.5.1 Model Evaluation	40
	4.5.2 Model Adequacy Checking	42
4.6	Conclusion	46
Chapter	c 5 Conclusion and Future Recommendations	47
5.1	Conclusion	47
5.2	Future Recommendations	47
Referen	ces	49
APPEN	DIX A : GANTT CHART	54
APPEN	DIX B: RESEARCH QUESTIONNAIRE	55
APPEN	DIX C : SAMPLING FRAME	58
APPEN	DIX D : SAMPLE	68