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# Questionnaire construction of deviant sexual behaviour and awareness on sexual deviation behaviour

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#### ABSTRACT

The purpose of this paper is to discuss the process of developing Questionnaires of Deviant Sexual Behavior and Awareness on Sexual Deviation Behavior Based on Islam. Some criteria's has been identified to develop these questionnaires in the aspect of psychology, counseling and Islamic education. The benefit is to produce an applicable instrument to the Islamic context. These questionnaires were developed through integrated discipline of psychology, counseling and Islam and the aim is for enable to measure sexual deviant behavior from the Islamic perspective. The main sources of these references were based on Diagnostic and Statistical Manual of Mental Disorders Text Revision (2000), Checklist Sexual Behavior Inventory (Friedrich, 1997), Al Ghazali Model (Yatimah and Mohd Tajudin, 2008) and the tendency of immoral behavior based on human sense according to Islam (Amir Hassan, 2007). DSM-IV-TR (2000) which involved some clinical items such as exhibitionism, frotteurism and voyeurism. Meanwhile Checklist Sexual Behaviour Inventory (Friedrich, 1997) were refers to personal boundaries, exhibitionism, self-stimulation, sexual interest, sexual knowledge and voyeuristic behavior. Counseling Model Based On Human Traits Al Ghazali (Yatimah and Mohd Tajudin, 2008) involved some items such as limitation in intermingle, aurat limitation, sense limitation, and the tendency of immoral behaviour based on human sense according to Islam (Amir Hassan, 2007) such as part of body, hands, mouth, ear and eye. These questionnaires has been evaluated for the content validity and expert validity from the internal expert and external expert. The result of these questionnaires showed a commonly acceptable for the Cronbach alpha value more than 0.6 (Kerlinger, 1979). The Questionaires of Deviant Sexual Behaviour Based on Islam for the value of Cronbach Alpha was 0.7038 and Awareness on Sexual Deviation Behaviour Based on Islam for the Cronbach Alpha was 0.7183.

## Introduction

The focus of this research is the construction of two measuring instrument describing research to address problems related to the sexual behavior of students in the Islamic perspectives. Survey researchers have found social cases involving students such as free association, free sex, drinking, rude to teachers, and the practice of deliberately leaving prayers in Ramadan fasting is not classified as a problem involving a spiritual (Siti Hairaney, 2002). This is because the cases involve adolescent sexual immorality and moral aspects of Islamic law (Al Ghazali, 1997). Based on the observations of researchers so far not much empirical research conducted to develop measuring instrument related discipline or even psychological counseling from an Islamic perspective to measure the behavior, emotions and thoughts client. The need to develop a specific tool in counseling from the Islamic perspective is very important at least to be an alternative method for counselors, psychologists or researchers to use instruments for use in research or the use of self-clients in the school counselor, probation rehabilitation centers, higher education institutions, government agencies and private companies.

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Checklist Inventory (Friedrich, 1997), Counseling Model Properties of Human Al Ghazali (Yatimah and Mohd Tajudin, 2008), and behavioral treatment of sexual abuse are encouraged adultery in Islam (Amir Hassan 2007). **Construction of Questionnaires** Ouestionnaires of Deviant Sexual Behavior and Awareness Deviation Behavior Based According to DSM-IV-TR (2000) Abnormal behavior associated with sexual known as paraphilias. According to DSM-IV-TR

(2000), several clinical criteria in paraphilias selected as survey

items. The clinical criteria were selected exhibitionism,

To meet the research focus is dealing with fraud involving

the sexual behavior of respondents are Malay and Muslim, the

two researchers developed their own measurement study.

Measuring instrument is known as the Questionnaires of Deviant

Sexual Behavior and Awareness on Sexual Deviation Behaviour

Based on Islam. Construction of the instrument is based on the

Diagnostic and Statistical Manual of reference Manual of

Mental Disorders Text Revision (DSM-IV-TR) published by the

American Psychiatric Association in 2000, Sexual Behaviour

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frotteurism, and voyeurism. The criteria selected for treatment exhibitionism sexual offender or another person who discloses or nude pictures of sex acts that can be viewed other people. Frotteurism treatment involves individuals who are fond of touching the private parts and rubbing pair and treatment of voyeurism that refer to individual behavior like stalking and watching other people naked, undress, make love and couples who are having sex. All of these features is known as a sexual disorder arising from sexuality arousing fantasies of an individual to desire sex.

Questionnaires of Deviant Sexual Behavior and Awareness on Sexual Deviation Behavior Based on Islam contains 27 items designed its own researchers, who adapted the Sexual Behaviour Checklist Inventory (Friedrich, 1997), Model Al Ghazali (Yatimah, 2005) and behavioral treatment of sexual abuse are encouraged adultery in Islam (Amir Hassan (2007). Based on Sexual Behavior Inventory Checklist, researchers took 12 items from the six sub-constructs of the problem constraints, exhibits, self stimulation, interest in sex and sexual knowledge. The Nature of Counseling Model of Human Nature Al-Ghazali (Yatimah and Tajudin, 2008) sub constructs involved are social restrictions, limitations and restrictions senses genitalia. The teachings of Islam to explain the whole body, eyes, ears, mouth, heart treatments that encourage sexual (disobedience) is the act of sin and give effect to the laws and probation. As the focus of research to address the students who suffered sexual abuse behaviors based on the teachings of Islam, the construction of the items take the treatment of sexual abuse is the behavior of students according to the context of Islamic teachings.

The table above shows the distribution of items according to the extent of deviant sub construct sexual behavior by Muslim students. The entire section contains 27 items representing 5 sub construct. 5 sub construct is holding behavior consists of 6 items, viewing behavior consists of seven items, the behavior of adult communication contains 5 items, open the shame of behavior consists of 6 items and conduct appointment contains 3 items. Researchers using a 5 point likert scale for each item that is focused on the responses of the respondents never to always. Respondents are required to provide an assessment of the behavioral treatment of sexual abuse are never made. The maximum score is 135 points and the minimum score is 27 points.

## Questionnaires of Awareness on Sexual Deviation Behavior

Awareness on Sexual Deviation Behavior Based on Islam contains 41 items designed by the researchers themselves Counseling Model Properties of Human Al Ghazali (Yatimah and Mohd Tajudin, 2008) and intervention strategies to address sexual abuse behavior (Roslee, 2009).

Researchers build eight sub construct the Greatness of Allah, replies hell-fire, self reflection, limitations interaction, limitations senses, limitations aurat, choosing a partner and personal responsibility. Since the focus of research to address the students who experienced sexual deviant behaviors based on Islam, the construction of the items taking abuse sexual behavior of students who performed in context of Islamic perspectives. Researchers using a 5 point Likert scale for each item that is focused on the responses of the respondents strongly disagree to strongly agree.

Respondents are required to assess the awareness of sexual abuse behavior. The maximum score is 210 points and the minimum score is 41 points.

# Validity and Reliability of the Questionnaire Validity of the Questionnaire

This questionnaire consists of three parts, part A, part B and part C. Part A consists of nine items designed its own investigators to look at aspects of the demography of the respondents. This section contains items such as gender, age, religious education, and income status of parents.

While section B contains 27 items designed its own researchers, who adapted from the Manual of Diagnostic and Statistical Manual of Mental Disorders Text Revision (DSM-IV-TR), Sexual Behaviour Checklist Inventory (Friedrich, 1997), Counseling Model Based Properties of Human al Ghazali (Yatimah and Mohd Tajudin, 2008) and treatment approaches based on the five senses of adultery in Islam (Amir Hassan, 2007). This section measures the treatment of sexual abuse behavior according to Islam. Questionnaires of Deviant Sexual Behavior consists of five sub-constructs of the holding, watching, obscene communications, open aurat and dating.

Part C contains 41 items designed by the researchers themselves Counseling Model Properties of Human Al Ghazali (Yatimah, 2005) and intervention strategies to address sexual abuse behavior according to Islam (Roslee, 2009). This section measures the deviation of awareness of sexual behavior according to Islam. Deviant awareness aspects of this sexual behavior has eight sub construct the Greatness of Allah, replies hell-fire, self reflection, limitations interaction, limitations senses, limitations aurat, choosing a partner and personal responsibility. Based on this study, the questionnaire content validity was obtained by several academic experts in different fields and institutions.

i. An expert in the field of guidance and counseling UTM, UPSI and educational psychology from the Faculty of Education, LITM

ii. An expert in Islamic studies from the Department Theology, Religious Studies and the University of Lampeter, Wales.

iii. Two experts from the Faculty of Islamic Studies and Social Development UTM.

# The Reliability of Questionnaire

The reliability of refers to the degree of consistency or stability of a measuring tool when used repeatedly on the same subject. Hull and Niel (1981) states that the Cronbach Alpha is a statistical method widely used to study the reliability of survey research. Alpha values to guide the degree of reliability of a questionnaire. The reliability of the items to measure a construct is shown by the alpha value between 0 and 1. Reliability coefficient value approaching the value 1 is said to have high reliability value.

According to Kerlinger (1979) The reliability is good value for a particular measure is the alpha value exceeds 0.6. While local researchers are stating a research tool considered qualified if the alpha reliability of at least 0.6 (Mohd Majid, 2005). In this study, the researchers establish the reliability of each item is less than 0.6.

## Conclusion

Significant contributions of researchers in this research is to produce two measuring devices in the form of a questionnaire for measuring behavior and awareness of abuse of sexual behavior according to Islam. The questionnaire is known as the Deviant Sexual Behavior Questionnaire and Awareness on Sexual Deviation Behavior Questionnaire. Construction of this research tool was designed by the researchers based on the Manual of Diagnostic and Statistical Manual of Mental

Disorders Text Revision (DSM-IV-TR), Sexual BehaviourChecklist Inventory (Friedrich, 1997), Model Based Counseling Human Properties Al Ghazali (Yatimah and Mohd Tajudin, 2008) and treatment approaches based on the senses by the Islamic adultery (Amir Hassan, 2007). With the help of several experts in the field of guidance and counseling, psychology, philosophy of Islamic education and Islamic studies to help researchers construct the questionnaire. With the relevant questionnaire, produced another tool from the Islamic perspective in the field of guidance and counseling. In the hope that the questionnaire can be used as a guide and reference to the counselor to help deal with cases involving student counseling and Muslim Malays in the primary schools, secondary schools. institutions of higher learning and moral recovery if a problem involving the sexual behavior.

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**Table 1: Questionnaires of Deviant Sexual Behavior** 

Sub Construct	Positive Item	No of item
Sub construct 1:	1,2,3,4,5,6	6
Holding		
Sub construct 2:	1,2,3,4,5,6,7	7
Watching		
Sub construct 3:	1,2,3,4,5	5
Obscene communications		
Sub construct 4:	1,2,3,4,5,6	6
Opening Aurat		
Sub construct 5:	1,2,3	3
Dating		

Table 2: Questionnaire Items for Awareness on Sexual Deviation Behavior

Sub construct	Positive Item	No of item
Sub construct 1:	1,2,3,4,5,6	6
Greatness of Allah		
Sub construct 2:	7,8,9,10,11,12	6
Replies Hell-Fire		
Sub construct 3:	14,15,16,17,18	6
Self reflection		
Sub construct 4:	19,20,21,22,	4
Limitations Interaction		
Sub construct 5:	25,26,27,28	4
Limitations senses		
Sub construct 6:	29,30,31,32,33	5
Limitations Aurat		
Sub construct 7:	34,35,36,37,38	6
Choosing a Partner		
Sub construct 8:	39,40,41,42	4
Personal Responsibility		

Table 3: Reliability of Deviant Sexual Behavior Questionnaire

Research instrument	Cronbach Alpha Value
Deviant Sexual Behavior Questionnaire	0.7038
Sub construct 1: Holding	0.6762
Sub construct 2: Watching	0.7619
Sub construct 3: obscene communications	0.6104
Sub construct 4: Opening Aurat	0.7875
Sub construct 5: Dating	0.715

Table 4: Reliability of Awareness on Sexual Deviation Behavior Questionnaire

Research instrument	Cronbach Alpha Value
Awareness on Sexual Deviation Behavior Questionnaire	0.7183
Sub construct 1: Greatness of Allah	0.7319
Sub construct 2: Replies Hell-Fire	0.6822
Sub construct 3: Self reflection	0.6132
Sub construct 4: Limitations Interaction	0.6564
Sub construct 5: Limitations senses	0.6381
Sub construct 6: Limitations Aurat	0.6452
Sub construct 7: Choosing a Partner	0.6492
Sub construct 8: Personal Responsibility	0.7120