

JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE & TECHNOLOGY UNIVERSITY EXAMINATIONS 2012/2013 3RD YEAR 1ST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE (COMPUTER SECURITY AND AUDIT)

(KISUMU, BUSIA,LEARNING CENTRE)

COURSE CODE: HCD 3312

COURSE TITLE: HEALTH COMMUNICATION & INFORMATION

SYSTEM

DATE: 24/8/2013 TIME: 9.00-11.00 AM

DURATION: 2 HOURS

INSTRUCTIONS

- 1. This paper consists of 5 Questions.
- 2. Answer Question 1 (Compulsory) and any other 2 questions.
- 3. Write your answers on the answer booklet provided.

Question 1 30 Marks

1.	Define the following acronyms a. IEC b. BCC c. KAP d. IPC	{4 marks}
2.	Give TWO examples of health promotion activities to improve sexual heal risk of HIV and STIs under the following components of health promotion: a. Strengthening community action	th and reduce the {2 marks}
	b. Reorienting health services	{2 marks}
	c. Building healthy public policy	{2 marks}
3.	List and briefly describe the models of communication that have been dexplain the process of communication	eveloped to help {4 marks}
4.	Mention at LEAST THREE factors that are detrimental to behaviour change.	
		{3 marks}
5.	From a recent study in Kenya, Kisumu County was identified as leading with incidences of homosexuality especially among the youth. As a health worker, you have been mandated to come up with a behaviour change initiative that aims to reverse this trend in Kisumu County. Explain how you will achieve this task. {7 marks}	
6.	"A disaster is looming in Samburu County where young Samburu me old white ladies who are past menopause". Quote from a health we Discuss how as a health worker you can deter the disaster from happening	orker in Kenya.
Ques	tion 2 20marks	
1.	Discuss the main things you would consider when preparing a creative bridevelopment of IEC materials.	ef in the {6 marks}
2.	Enumerate the FIVE variables you would need to measure during the prematerials.	test of draft IEC {10 marks}
3.	Clearly distinguish health promotion from health education.	{4 marks}

Question 3 20marks

- 1. "Young people need to feel that they are respected as thinking, competent human beings ... capable of making educated decisions about their sexual health of their own volition."
 - Jennifer, youth activist, UK.

Discuss the above claim with respect to sexuality IEC among the youths. {6 marks}

2. List FOUR types of mass communication and in each case discuss its effectiveness or ineffectiveness in relaying behaviour change related messages. {14 marks}

3.

Question 4 20marks

- 1. What's your understanding of disaster risk management for health. {4 marks}
- 2. Discuss the Hyogo Framework for Action in strengthening community and country resilience to disasters focusing on its implementability in Kenya. {10 marks}
- 3. List and discuss at least SIX determinants of health related behaviour. {6 marks}

Question 5 20marks

- 1. Outline FOUR things that monitoring of an IEC program should uncover. {4 marks}
- 2. With reference to monitoring and evaluation, outline the challenges that health.

 management information systems face in Kenya today.

 {10 marks}
- 3. In your own perception what is the future of HMIS in Kenya. {6 marks}