

## JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF HEALTH SCIENCES

# UNIVERSITY EXAMINATION FOR DIPLOMA IN COMMUNITY HEALTH AND DEVELOPMENT

 $2^{ND}$  YEAR  $2^{ND}$  SEMESTER 2013/2014 ACADEMIC YEAR

**CENTRE: KISUMU** 

**COURSE CODE: HCD 2224** 

COURSE TITLE: REPRODUCTIVE AND SEXUAL HEALTH

EXAM VENUE: STREAM: Diploma in Comm. Health & Development

DATE: 3/12/2013 EXAM SESSION: 2.00 – 3.30 PM

TIME: 1½ HOURS

## **Instructions:**

- 1. Answer ALL questions in section (A) and ANY other 2 questions in section B
- 2. Candidates are advised not to write on the question paper.
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.

## **QUESTION ONE:**

- 1. Give any three functions of the female reproductive system. (3 marks)
- 2. Identify three hormones involved in the male reproductive system and their roles . (3 marks)
- 3. Explain three factors that may increase the risk of developing fibroids . (3 marks)
- 4. Identify four factors that may reduce the effectiveness of condoms in HIV prevention.

. (4 marks)

5. list four symptoms of vaginal yeast infection.

- (4 marks)
- 6. Describe the relationship between HIV/AIDS and STDS/STIS. (4 marks)
- 7. A 5 months pregnant teenage girl seeks your advice on abortion. What risks would you discuss with her, as associated with abortion at this stage? (4 marks)
- 8. Briefly discuss any five factors that increase the vulnerability of women to HIV and AIDs.

  . (5 marks)

## **QUESTION TWO:**

- 1. Distinguish induced abortion from spontaneous abortion. (1 mark)
- 2. Explain any seven causes of female infertility. (14 marks)

## **QUESTION THREE:**

Discuss any three Reversible Methods of Birth Control. Show how the method works and its effectiveness to prevent pregnancy. (15 marks)

## **QUESTION FOUR:**

Describe the menstrual cycle in females. (15 marks)

## **QUESTION FIVE:**

Explain five factors that fuel the spread of HIV among youths, and how they can be mitigated.

(15 marks)