



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**SCHOOL OF HEALTH SCIENCES**

**UNIVERSITY EXAMINATION FOR THE DEGREE IN PUBLIC HEALTH &  
COMMUNITY HEALTH AND DEVELOPMENT**

**4<sup>TH</sup> YEAR 2<sup>ND</sup> SEMESTER 2018/2019 ACADEMIC YEAR**

**KISUMU LEARNING CENTRE**

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**COURSE CODE: HCD 3412**

**COURSE TITLE: REPRODUCTIVE AND SEXUAL HEALTH**

**DATE: 12/08/2019**

**EXAM SESSION: 2.00 – 4.00 PM**

**TIME: 2 HOURS**

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**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**

## SECTION A: ANSWER ALL THE QUESTIONS IN THIS SECTION

1. State the advantages of Syndromic approach management of sexually transmitted infections. (6 marks)
2. Outline three importance of reproductive and sexual health. (3 marks)
3. State six attributes of a good indicator in reproductive and sexual health. (6 marks)
4. List the four strategies that supporting the Implementation of Reproductive Health Services. (4 marks)
5. State any six reproductive health needs among the adolescents and youth (5 marks)
6. State the types of Gender based Violence. (6 marks)

## SECTION B: ANSWER ANY (2) QUESTIONS FROM THIS SECTION.

1. Adolescence Reproductive and Sexual health is of great importance for the good of the Society.
  - a) Discuss the benefits of integrated health services to the youths and adolescents. (6 marks)
  - b) Discuss the causes of early pregnancies in adolescents. (8 marks)
  - c) Discuss the rationale for defining target population when providing reproductive health to the community. (6 marks)
2. Sexually transmitted infections are common problems in the community and affect the livelihood of the people.
  - a) State five problems of male reproductive system. (6 marks)
  - b) List the preventive strategies that you as a health officer can put in place for the community to reduce morbidity on sexually transmitted infections. (8 marks)
  - c) Explain why the burden of disease from STIs (excluding HIV/AIDS) is more than three times higher in women than men. (6 marks)
3. Infertility is a major cause of family disruption in the Community and most individuals do not seek medical attention due to stigmatization and lack of partner support.
  - a) Define infertility and state the 3 different types. (4 marks)
  - b) State the causes of male infertility. (6 marks)
  - c) Discuss the Causes and management of infertility in females. (10 marks)
4. There is now a growing awareness of the true burden of reproductive ill-health in the community.
  - a) Define reproductive health and sexual health. (2 marks)
  - b) State any 4 indicators of reproductive health. (4 marks)
  - c) Discuss the factors that affect reproductive health in the community. (10 marks)
  - d) State the key messages you can give to a group of high school adolescents on reproductive and sexual health. (4 marks)