



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND
TECHNOLOGY
SCHOOL OF HEALTH SCIENCES
UNIVERSITY EXAMINATION FOR CERTIFICATE IN COMMUNITY HEALTH
AND DEVELOPMENT
1ST YEAR 2ND SEMESTER 2018/2019**

KISUMU CAMPUS

COURSE CODE: HCD 1122

COURSE TITLE: REPRODUCTIVE AND SEXUAL HEALTH

EXAM VENUE:

STREAM:

DATE: DECEMBER 2018

EXAM SESSION:

TIME: 1 HR 30 MIN

Instructions

- 1. Attempt all questions in section A and any TWO 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: 30 Marks

1. List any three causes of maternal deaths in Kenya (3 marks)
2. List any three of the six pillars on which the Kenya maternal and newborn health model (2009) is pegged. (3 marks)
3. List any six examples of the male reproductive diseases. (3 marks)
4. Define the following terms as used in reproductive and sexual health
 - a. Fertility (1 mark)
 - b. Skilled attendant (1 mark)
 - c. Fecundity (1 mark)
5. List any three absolute contraindications of hormonal contraceptives (3 marks)
6. The three main critical target points for prevention of mother to child transmission of HIV are? (3 marks)
7. State any three objectives of focused antenatal care (FANC) (3 marks)
8. State any three characteristics of sexuality (3 marks)
9. List at least one strategy by which you would prevent each of the following reproductive diseases (3 marks)
 - a. Uterine rupture
 - b. Pelvic inflammatory disease-PID
 - c. Habitual abortions
10. State any six features of puberty (3 marks)

SECTION B: 40 Marks

1. About contraceptives:
 - a. List and explain any six factors considered before initiating a contraceptive method (12 marks).
 - b. State and explain any four long term methods of contraception (8 marks)
2. State and describe the various causes of infertility/Sub-fertility in women and men? (20 marks)
3. Discuss the contribution of the following factors towards the HIV/AIDS menace
 - a. Gender roles and relations
 - b. Religion and culture
 - c. Poverty
4. About Reproductive diseases
 - a. State and explain the essential elements of post-abortion care (10 marks)
 - b. Explain how you would apply the 4Cs of STI management to a 25-year-old woman diagnosed with pelvic inflammatory disease -PID . (10 marks)