

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

AUGUST, 2019 UNIVERSITY EXAMINATION FOR DIPLOMA IN COMMUNITY HEALTH AND DEVELOPMENT

SEMESTER 2019/2020 ACADEMIC YEAR

NAMBALE CAMPUS

COURSE CODE: HDC 2224

COURSE TITLE: REPRODUCTIVE AND SEXUAL HEALTH

EXAM VENUE: NAMBALE STREAM: (Dip. Comm Hlth & Dev/Public Health)

DATE: EXAM SESSION:

TIME: 1 ½ HOURS

Instructions:

- 1. Answer all questions in section A, and any other 2 questions in section B
- 2. Candidates must hand in their answer booklets to the invigilator while in the examination room.

SECTION A; (30mks)

- 1. Define the following terms
 - a) Reproductive health
 - b) Sexuality
 - c) Contraception (3mks)
- 2. Briefly describe the three delays model in reference to safe motherhood. (3mks)
- 3. At the 14th World Congress of Sexology (Hong Kong, 1999), the WAS (World association for sexual health)adopted the **Universal Declaration of Sexual Rights**, which includes 11 sexual rights: Highlight any of the six sexual rights.(3mks)
- 4. Mention the causative organism and the major characteristic of the following common sexually transmitted diseases . (4mks)

| | STI | Causative | Typical characteristic |
|-----|---------------------|-----------|------------------------|
| | | agent | |
| (a) | Syphilis | | |
| (b) | Gonorrhea | | |
| (c) | Vaginal candidiasis | | |
| | (Moniliasis) | | |
| (d) | Genital warts | | |

- 5. Describe three natural methods of family planning. (3mks)
- 6. State three factors that may hinder the uptake of family planning methods. (3mks)
- 7. Name any two functions of a female reproductive system (2mks)
- 8. Highlight **three** objectives of safe motherhood.(3mks)
- 9. Mention three major causes of maternal deaths in Kenya (3mks)

10. Highlight three circumstances under which abortion may be permitted in Kenya.(3mks)

SECTION B; Essays (30mks)

- 1. Discuss the methods of birth control. (15mks)
- 2. a) Define infertility (3mks)
 - b) Distinguish between primary and secondary infertility (3mks)
 - c) Discuss the causes of infertility.(10mks)
- 3. a) Define Sexually transmitted diseases (2mks)
 - b) State three complications of sexually transmitted diseases.(3mks)
 - c) Discuss the prevention and control of sexually transmitted diseases.(10mks).
- 4. a) Define safe motherhood (2mks)
 - b) Discuss the pillars of safe motherhood.(10mks)
 - c) Mention any three strategies that can be employed to reduce maternal deaths in Kenya (3mks)