

### **MACHAKOS UNIVERSITY**

**University Examinations 2017/2018** 

#### SCHOOL OF HEALTH SCIENCES

# DEPARTMENT OF PUBLIC AND COMMUNITY HEALTH SECOND YEAR FIRST SEMESTER EXAMINATION FOR BACHELOR OF SCIENCE IN POPULATION HEALTH

PPH 206: SEXUAL AND REPRODUCTIVE HEALTH

DATE: 5/12/2017 TIME: 8;30 – 10:30 AM

#### **INSTRUCTIONS**

The paper consists of two sections A and B

Section A is compulsory

Section B choose any two (2) questions

#### **SECTION A (30 MARKS) COMPULSORY**

#### **QUESTION ONE (30 MARKS)**

a)	Briefly describe the sexual health of the following individuals.		
	i.	A pregnant adolescent happily married to a class mate	(1 mark)
	ii.	A married pregnant woman procuring an abortion	(1 mark)
	iii.	A young man banished from home for being a homosexual	(1 mark)
b)	Differentiate between primary infertility from secondary infertility (2 marks)		
c)	Briefly explain four causes of infertility in women (4 marks)		
d)	Outline the pillars of safe motherhood (4 marks)		
e)	State	State the reproductive health policy goal (3 marks)	
f)	Compare and contrast in two ways natural family planning methods from hormonal		

contraceptive methods

(4 marks)

- g) Briefly describe how adolescent boys' sexual health differs from their female counterparts. (3 marks)
- h) Explain four maternal causes of spontaneous abortion (4 marks)
- i) Briefly explain three reproductive health challenges affecting the elderly (3 marks)

## SECTION B: CHOOSE ANY TWO (2) QUESTIONS. EACH QUESTION IS 20 MARKS QUESTION TWO (20 MARKS)

- Youth reproductive health and services required are available but underutilized.
   Substantiate the need for youth reproductive health services. (10 marks)
- b) In spite of availability of family planning services, induced abortion is rampant among the adolescents leading to life threatening outcomes. Discuss (10 marks)

#### **QUESTION THREE (20 MARKS)**

- a) Despite the benefits of family planning, its unmet need in Kenya is still high. Discuss.

  (10 marks)
- b) The ministry of health key strategy is to decentralize health service delivery. Discuss how this strategy enhances accessibility of reproductive health services (10 marks)

#### **QUESTION FOUR (20 MARKS)**

- a) Discuss ways through which infertility in a couple promotes gender inequality (10 marks)
- b) HIV/AIDS epidemic poses serious challenges on available resources for reproductive health programs. Discuss (10 marks)

#### **QUESTION FIVE (20 MARKS)**

- a) Sexually transmitted infections and HIV/AIDS affect sexual health and well-being. Critique the occurrence of these infections in females more than in males and their implications on gender equity in reproductive health. (10 marks)
- b) Female genital mutilation is a mandatory cultural practice in a given community. As soon as the prepubescent girl undergoes this cultural practice, she is offered to an older man in the community for marriage against her wish. In what other ways are female sexual and reproductive health rights violated in our society today. (10 marks)