



TECHNICAL UNIVERSITY OF MOMBASA

FACULTY OF APPLIED AND HEALTH SCIENCES
DEPARTMENT OF ENVIROMENT & HEALTH SCIENCES

UNIVERSITY EXAMINATION FOR:

DEGREE

ACM 4302: **CONTRACEPTIVE TECHNOLOGY**

END OF SEMESTER EXAMINATION

SERIES:AUGUST2019

TIME:2HOURS

DATE:Pick DateSelect MonthPick Year

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **FIVE** questions. Attemptquestion ONE (Compulsory) and any other TWO questions.

Do not write on the question paper.

Question ONE (30 Marks)

- a) Discuss the following;
- i) Thermanal contraception method (2 marks)
 - ii) IUD (2 marks)
 - iii) Voluntary Surginal Contraceptive Methods (2 marks)
 - iv) Amenorrhoeae method (2 marks)
 - v) Natural Family Planning (2 marks)
- b) Briefly explain the following giving the rationale of it. 'Family planning needs in the context of HIV/AIDS' (5 marks)
- c) Briefly explain 'risks of exposure in contraceptive use'. (10 marks)
- d) Outline the policy, legislative and institutional framework in Kenya with regard to family planning. (5 marks)

Question TWO (20 marks)

- a) List any 4 methods of contraception (4 marks)
- b) Explain challenges experienced in utilization of the 4 methods you have mentioned above. (16 marks)

Question THREE

Discuss family planning needs in context of HIV/AIDS. (20 marks)

Question FOUR

Discuss values and attitudes in family planning. (20 marks)

Question FIVE

Discuss ethics in family planning. (20 marks)