

AMREF INTERNATIONAL UNIVERSITY SCHOOL OF MEDICAL SCIENCES

DEPARTMENT OF NURSING AND MIDWIFERY SCIENCES HIGHER DIPLOMA IN COMPREHENSIVE REPRODUCTIVE HEALTH END OF SEMESTER EXAMINATIONS JULY 2021

Course Unit: HDRH 133 Certification Examination Paper 1

DATE: 2nd August 2021

TIME: 2 HOURS START: 9:00AM FINISH: 11:00am

Instructions

- 1) This paper has three sections: Section A, Section B and Section C
- 2) Answer ALL questions in Section A and Section B and C
- 3) Use the University examination booklets provided
- 4) Re-writing the questions on your answer sheet is unnecessary

Registration Number	

SECTION A: MULTIPLE CHOICE QUESTIONS MCQs (20 MARKS)

1.	The mode o	f action f	or Emergency	contraception	includes t	the following;
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- a) Prevents foetal growth by opening the cervical os
- b) Prevents implantation by causing histological changes on the endometrium
- c) Blocks sperm from swimming through the cervix
- d) Destroys sperm that may be in the female reproductive tract
- 2. The best long-term contraceptive for a 3-week post-partum woman who is breastfeeding her baby and complains of forgetfulness is:
 - a) Male condom
 - b) Combined oral contraceptives
 - c) Progestin only pills
 - d) Intrauterine device

3.	Men are reluctant to have a	a vasectomy because of the	
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- a) Cost of the procedure
- b) Major surgery involved
- c) Permanency of the procedure
- d) Fear of decreased sexual performance

4.	Emergency	contraceptive p	oills (ECPs)	can preven	nt pregnanc	cy if taken within	
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- a) 3 to 5 days of intercourse
- b) 24 hours of intercourse
- c) 36 hours of intercourse
- d) 1 to 3 days of intercourse
- 5. Indicate whether the following statements are TRUE or FALSE in the answer sheet provided
 - a) A woman who has weaned her baby but is still breastfeeding can use Lactation Amenorrhea Method (LAM) __
 - b) A woman using contraceptive implants and experiences amenorrhea should go for treatment
- 6. A statement that gives general directions to achieve the set objectives is a:
 - a) Policy
 - b) Standard
 - c) Guideline
 - d) Objective

Registration Number	
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- 7. The life skills that enables one to analyze a situation, make an independent decision and give their opinion is:
 - a) Goal setting
 - b) Self awareness
 - c) Critical thinking
 - d) Coping with stress
- 8. Lack of confidentiality in adolescent reproductive health counselling is a:
 - a) Staff Barrier
 - b) Cultural Barrier
 - c) Facility Barrier
 - d) Social Barrier
- 9. The study of human population, its composition, distribution, density and growth rate is referred to as
 - a) Demography
 - b) Population
 - c) Dependency ratio
 - d) Migration patterns
- 10. In psychosexual growth and development, late adolescents:
 - a) Are embarrassed by rate of growth
 - b) Are mature in decision making
 - c) Have conflicting Sexual and Reproductive Health information
 - d) Are highly trusting and this makes them vulnerable to exploitation
- 11. A gender analysis tool largely used in family planning programmes is the:
 - a) Harvard analytical framework
 - b) Women's empowerment framework
 - c) Change, accessibility, and perception tool
 - d) Family Planning guidelines by ministry of health
- 12. A reproductive health programme that recognizes a community's local gender differences, norms, and relations is referred to as gender;
 - a) Accommodative
 - b) Aware
 - c) Blind
 - d) Exploitative
- 13. Common gender stereotypes associated with men are;
 - a) Dependency, men are leaders, men are supporters
 - b) Men are leaders, independency, competitiveness
 - c) Being supportive, being passive, men are leaders
 - d) Men are emotional, men are brave, competitiveness

Registration Number	

- 14. A sexual dysfunction experienced by both men and women is;
 - a) Orgasmic difficulty
 - b) Dyspareunia
 - c) Inhibited sexual desire
 - d) Frigidity
- 15. In the testis, testosterone hormone is produced by:
 - a) Sertoli cells
 - b) Seminiferous tubules
 - c) Epididymis
 - d) Interstitial cells
- 16. External female genitalia includes:
 - a) Vulva and labia majora
 - b) Vagina and cervix
 - c) Vagina and vulva
 - d) Uterus and cervix
- 17. In the menstrual cycle, the phase that follows menstrual phase is:
 - a) Menstrual phase
 - b) Proliferative phase
 - c) Ovulation
 - d) Involution of uterine walls
- 18. When doing a physical examination on a client, the service provider detects tenderness in the calf muscles. This is suggestive of:
 - a) Deep venous thrombosis
 - b) Impending pulmonary embolism
 - c) Varicosities
 - d) Circulatory deficit
- 19. Universal precautions in infection prevention and control apply when:
 - a) Handling blood and body fluids
 - b) Providing nursing care to patients confirmed to be COVID -19 positive
 - c) Providing care to patients with compromised immunity
 - d) Lifting and moving patients
- 20. Transmission based precautions:
 - a) Include handwashing, proper sharp disposal and use of gloves in all patient encounters
 - b) Apply when handling blood and body fluids
 - c) Include strategies specific to controlling the spread of a particular disease
 - d) Are only utilized in critical care units

Registration Number	
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SECTION B: SHORT ANSWER QUESTIONS (30 MARKS)

- 1. Outline five (5) Sexual and Reproductive Health needs of late adolescence (5 marks)
- 2. State five (5) guidelines for handling specimens for forensic analysis in a case of sexual violence (5 marks)
- 3. Outline five (5) sexual reproductive rights (5 marks)
- 4. List four (4) ways of enhancing physical examination of a client (2 marks)
- 5. Outline five (5) features of a gynecoid pelvis (5 marks)
- 6. Describe the components of reverse barrier nursing (4 marks)
- 7. Outline four (4) principles of surgical asepsis (4 marks)

SECTION C: LONG ANSWER QUESTIONS (LAQS) (20 MARKS)

- 1. Making contraception affordable and accessible is an important target of governments and many organizations.
 - a) Explain the medical eligibility criteria (8 marks)
 - b) Explain six (6) clients' rights as far as family planning services are concerned (12 marks)