



SCHOOL OF HEALTH AND APPLIED SCIENCES

DIPLOMA IN HIV

JAN-APRIL 2021 EXAMINATIONS

HEALTH CARE WASTE DISPOSAL – DHIV 4008

TIME ALLOWED: 2HOURS

INSTRUCTIONS

- a. Answer **ALL QUESTIONS**
- b. Any examination ***Irregularity*** will lead to ***Disqualification.***
- c. Do not write your name anywhere on the answer booklet.
- d. Ensure you have both your school ID card and your examination card in the examination room.
- e. All reference materials are prohibited in the examination room.
- f. Indicate your ***Admission No.*** in each Answer Sheet used.
- g. Cell phones **ARE NOT** allowed in the examination room.

1. (a). State any five types of pollution (5mks)
- (b) State five sources of solid waste (5mks)
- (c) Define the term, Environment (2mks)
- (d) Name any three sources of water (3mks)
2. (a) Define health (2mks)
- (b) Name four sources of contamination of water that affects water quality (4mks)
- (c). List five types of food borne diseases (5mks)
- (d) Name the vector that transmits the malaria virus (2mks)
- (e) Name one disease that results from soil pollution (2mks)
- 3.(a) Discuss water pollution stating clearly the causes and control (10mks)
4. (a) State any five methods of solid waste management (5mks)
- (b) Explain any five methods of solid waste management (10mks)
- 5.(a) list five sources of liquid wastes (5mks)
- (b) Name any four water borne illnesses (4mks)
- (c) Explain any three methods of liquid waste management (6mks)
- 6.(a) Define the term pollution (2mks)
- (b) **Explain** four types of pollution and their effects (10mks)
- (c) **State** any three causes of pollution (3mks)
- 7(a) Define the term vector (2mks)
- (b) Name:
- (i) One type of vector (1mk)
- (ii) Two types of rodents (2mks)
- (iii) Two types of vermin (2mks)
- (c) Explain four methods of pest control (8mks)