



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI - ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE
2025_2 EXAMINATIONS

COURSE CODE: EHS518

COURSE TITLE: CONCEPT OF COMMUNITY SANITATION AND DISEASE PREVALENCE

COURSE UNITS: 2 CREDIT UNITS

TIME ALLOWED: 1 ½ HOURS

TOTAL SCORE: 70 MARKS

INSTRUCTION: ANSWER ALL QUESTIONS

1(a) Write short notes on the following:

10 marks

- i Health impacts of sanitation
- ii Wider benefits of sanitation

(b) Briefly explain the following:

10 marks

- i Sanitation marketing
- ii Sanitation as a business

(c) List three top priorities concerning drinking water and sanitation during an emergency situation

6 marks

2(a) The standard of school sanitation is very poor. Briefly explain the term school sanitation

5 marks

(b) List and explain the various ways in which you can properly dispose dead animal carcass

10 marks

(c) Cremation is the burning of the human body until its soft parts are destroyed by fire. Briefly explain the term “cremation”

5 marks

3 (a) Highlight any five (5) types of cremation

5 marks

(b) List the 7 Ecological sanitation principles (Ecosan principles).

14 marks

(c) Define the term community lead total sanitation (CLTS)

5 marks