



**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**

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**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**