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NATIONAL OPEN UNIVERSITY OF NIGERIA PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI-ABUJA FACULTY OF HEALTH SCIENCES DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE 2021 2 EXAMINATIONS

COURSE CODE: EHS 518

COURSE TITLE: COMMUNITY SANITATION

COURSE UNIT: 2

TIME ALLOWED: 1 ½ HOURS TOTAL SCORE: 70 MARKS

INSTRUCTION: ANSWER ALL THE QUESTIONS

Q1. (a) Mention the three (3) processes of ecological sanitation

(b) Highlight the principles governing the concept of ecological sanitation

7 marks

(c) Explain in details the term Community Led Total Sanitation (CLTS) and its challenges

10 marks

Q2. (a) Discuss the role of the following in crop rotation for soil nutrient enhancement

i. Organic matter decomposition ii. Cover crops iii. Legumes 20 marks

(b) Briefly explain what you understand by cremation 5 marks

Q3. (a) i. List four major ways of disposing dead animal bodies 4 marks

ii. Enumerate three top priorities concerning drinking water and sanitationduring an emergency situation3 marks

(b). i. Differentiate between Sanitation and Community Sanitation 5 marks

ii. Explain national policies as constraints to success in community sanitation and list two other constraints to success in community sanitation **8 marks**

(c) Discuss School Sanitation as a form of Community Sanitation 5 marks