



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**Plot 91, Cadastral Zone, National Azikiwe Expressway, Jabi-Abuja**  
**FACULTY OF HEALTH SCIENCES**  
**(Department of Environmental Health Science)**  
**2021\_2 EXAMINATION**

**Course Code: EHS 405**

**Course Title: Environmental Health Administration**

**Course Unit: 2 Credit Units**

**Time Allowed: 1 ½ Hours**

**Total Score: 70 Marks**

**Instruction: Answer ALL the Questions**

- Q1**
- a) Write a concise note on
    - i. Bureaucracy (3 marks)
    - ii. Management theories (3 marks)
  - b) Define Line Organization and state its features (3 marks)
  - c) State the management bottlenecks that may be encountered during planning (5 marks)
  - d) Briefly review the history of environmental health in Nigeria (10 marks)
- Q2**
- a) Write briefly on the following sources of health care funding
    - i. Annual budget and internally generated revenue (IGR) (1 mark)
    - ii. Deficit financing (2 marks)
  - b) State the importance of budgeting (2 marks)
  - c) Describe the Nigerian process of budgeting (6 marks)
  - d) Enumerate the departments/units that make up the State Ministry of Health (4 marks)
  - e) Briefly describe the benchmarks used in setting standard for quality assurance (3 marks)
  - f) Enumerate the measures that can be taken to control costs in environmental health services (2 marks)
  - g) State the deficiencies of close supervision in health sector (2 marks)
  - h) State the objectives of monitoring (2 marks)
- Q3**
- a) State the limitations of planning in management (5 marks)
  - b) Describe the sources of health care funding in Nigeria (5 marks)
  - c) Mention the organization that encourage intersectoral collaboration (3 marks)
  - d) Write concisely on tangible and intangible standards (4½ marks)
  - e) Explain the term equity in relation to environmental health (2½ marks)
  - f) Distinguish between monitoring and evaluation (2 marks)