



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: EHS314

COURSE TITLE: ENVIRONMENTAL HEALTH SERVICE IN EMERGENCY SITUATION

COURSE CREDIT UNIT: 2 UNITS

TOTAL SCORE: 70 MARKS

TIME ALLOWED: 1 ½ HOURS

INSTRUCTION: ANSWER ALL QUESTIONS

1. (a) Write short notes on the following:
 - (i) Natural disasters and emergencies **5 marks**
 - (ii) Man-made disasters and emergencies **5 marks**
 - (iii) Effects of emergencies on the social environment **5 marks**
 - (iv) Effects of emergencies on the economic environment **5 marks**
- (b) List five (5) recommendations when passing enabling laws and legislation in the emergency management policy **5 marks**

2. (a) List the stages involved in the disaster management cycle **4 marks**
- (b) Define vulnerability and capacity assessment **5 marks**
- (c) Discuss the essential steps involved in the vulnerability and capacity assessment **16 marks**

3. (a) List the principles guiding the emergency preparedness policy **5 marks**
- (b) Describe the processes involved in emergency preparedness policy development **15 marks**