



NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, CADASTRAL ZONE, NNAMDI AZIKWE EXPRESSWAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE
2024 1 EXAMINATION

COURSE CODE: EHS302
COURSE TITLE: GENERAL PATHOLOGY
COURSE UNITS: 3 CREDIT UNITS
TIME ALLOWED: 2 HOURS
TOTAL MARKS: 70 MARKS
INSTRUCTION: ATTEMPT ALL QUESTIONS

1.
 - a. Differentiate between morbidity and mortality? **5 marks**
 - b. List five (5) classification of diseases **4 marks**
 - c. Explain any three (3) of the listed classifications above **6 marks**

2.
 - a. Describe the inflammation defense response mechanism of the human body **5 marks**
 - b. List ten (10) types of Inflammation **10 marks**
 - c. What is innate immunity? **5 marks**

3.
 - a. What is cancer? **5 marks**
 - b. Differentiate between hyperplasia and hypertrophy. **5 marks**
 - c. Explain the following terms Benign tumors and Malignant Tumors **5 marks**

4.
 - a. What are the characteristics of Fever? **5 marks**
 - b. Describe the following disease conditions **5 marks**
 - i. Asthma **2½ marks**
 - ii. Lung Cancer **2½ marks**
 - iii. Inflammatory Joint Disease **2½ marks**
 - iv. Kidney Stones **2½ marks**
 - v. Nephritis **2½ marks**
 - vi. Oedema **2½ marks**