



NATIONAL OPEN UNIVERSITY OF NIGERIA...
UNIVERSITY VILLAGE, NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF NURSING SCIENCES

2020_2 Examination

PROGRAMME: BACHELOR OF NURSING SCIENCE (BNSc.)
COURSE CODE: NSC306
COURSE TITLE – MEDICAL SURGICAL NURSING II
CREDIT UNITS: 3
TIME ALLOWED: 3 HOURS
TOTAL MARKS: 70%
INSTRUCTION: ANSWER ALL THE QUESTIONS

Question 1

Mrs. Jerry reported to the hospital outpatient department with a complain of redness, swelling, pain and loss of function of the hand. A diagnosis of inflammation was made.

- (a) Define inflammation **(1 mark)**
- (b) Discuss three benefits of inflammation **(3 marks)**
- (c) Explain the pathophysiology of inflammation **(12 marks)**
- (d) Utilizing nursing care plan, identify and solve three nursing diagnosis of Mrs. jerry **(9 marks)**

Question 2

Bleeding from esophageal varices occurs in about one-third of patients with cirrhosis and varices.

- (a) Describe the pathophysiology of esophageal varices **(12 marks)**
- (b) Explain the nursing management of esophageal varices **(10 marks)**
- (c) List three pharmacologic therapies for esophageal varices **(3 marks)**

Question 3

Discuss upper and lower gastrointestinal tract study **(20 marks)**