



NATIONAL OPEN UNIVERSITY OF NIGERIA
14/16 AHMADU BELLO WAY, VICTORIA ISLAND, LAGOS
SCHOOL OF SCIENCE AND TECHNOLOGY
JUNE/JULY EXAMINATION

COURSE CODE: NSS 403

COURSE TITLE: MEDICAL SURGICAL NURSING 111 (3 units)

TIME ALLOWED: 3 HOURS

INSTRUCTION: ANSWER ONLY 5 OUT OF 7 QUESTIONS

1. Mrs James complained of ineffective peristalsis and diagnosed of Achalasia since 2 years
 - a. Enumerate other clinical manifestations of this condition 5mks
 - b. Describe the management and nursing intervention of Mrs James condition 15mks
2. Discuss the complications that occur with Intravenous Infusion administration 20mks
3. State the group , name, action, side effects and nursing considerations of 4 drugs used in the medical management of Myocardia Infaction 20mks
4. Describe the etiology, clinical manifestations and management of Thrombosis using the Nursing Care plan 20mks
5. 5 Discuss 5 common types of shock 20mks
6. a Describe the types of heamolytic anaemia 10mks
 - b. A boy of 12years is diagnosed with an inflammation of the nose and frequent common cold .State the diagnosis and treatment of this condition 10mks
- 7 Write briefly on the following 5marks each= 20mks
 - a Factors affecting flow of intravenous infusion 5mks
 - b. Pacemakers 5mks
 - c. Epistaxis 5mks
 - d. With a diagram describe the pathophysiology of Asthma 5mks