



NATIONAL OPEN UNIVERSITY OF NIGERIA
14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS
SCHOOL OF SCIENCE AND TECHNOLOGY
MAY/JUNE 2012 EXAMINATION

BACHELOR OF NURSING SCIENCE (BNSc)

NSS 504: : MEDICAL SURGICAL NURSING (CRITICAL CARE I&11) (3 CR)

TIME ALLOWED: 3Hours

INSTRUCTION(S): ANSWER ONLY 5 OUT OF 7 QUESTIONS

1. a. Define nosocomial infection and enumerate the types of transmissions and common sites of this infection. **10mks**
b. List the risk factors for nosocomial infection **10mks**
2. Discuss the centers for Diseases Control Recommendations: Universal Precautions in the prevention of nosocomial infection **20mks**
3. a. Discuss the mode of transmission, incubation period and risk factors of Hepatitis B virus **10 mks**
b.
 - i. What is stress?
 - ii. Discuss the impact of stress on the families of critically ill patient **10mks**
4. a. Discuss the Process of dying **10mks**
b. Describe your nursing intervention of a patient with anxiety related to acute decrease of health status and actual threat of death **10mks**
5. a. State the definition and etiology of compartment Syndrome in a trauma patient **10mks**
b. Describe the techniques of administering enteral feeding to a child with nutritional deficiency **10mks**
6. a. Using nursing care plan, describe your care of Mr Jones with hypertensive crises **10mks**
b. Discuss the phases of responses to Critical Illness and Injury **10mks**

7. Write briefly on the following
5mks each

- a. Adrenal Crisis (Addisonian Crisis)
- b. Diabetic Ketoacidosis
- c. Pancreatitis
- d. Sickle cell disease