

SCHOOL OF POST GRADUATE STUDIES

DEPT OF PUBLIC HEALTH

FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI

RAIN SEMESTER EXAMINATION; 2018/2019 SESSION PUH 806- DISEASE SCREENING

Instructions: Attempt any 4 questions, all questions carry equal marks.

Date: 29th November, 2019. Time allowed: 2 hrs.

1. Compare screening and medical diagnosis eliciting the advantages of one over the other.
2. Why is it necessary to screen a pregnant women? Concisely discuss the necessary screening test that can be carried out on a pregnant woman, projecting the usefulness of each of them
3. A lot of people in the society are suffering from cardiovascular diseases? Succinctly, discuss various screening tests that can be carried out to find out those that are at risk of developing the disease
4. Discuss how stress vulnerability scale test is performed.
5. Write briefly on the antenatal and neonatal screenings for non-infectious disorders in infants
6. Present concisely, the procedure for screening two non-communicable diseases and one communicable disease.
7. Explain how these statistical indexes are determined in a screening procedures;
 - i. Sensitivity ii. Specificity iii. Positive predictive value iv. Negative predictive value

GOOD LUCK!!! LECTURER: REV. SR PROF E. T. OPARAOCHA