DEPARTMENT OF DEMOGRAPHY AND SOCIAL STATISTICS OBAFEMI AWOLOWO UNIVERSITY, ILE IFE DSS 102 RAIN SEMESTER EXAMINATION 2010/2011 SESSION

COURSE TITLE: INTRODUCTION TO POPULATION STUDIES II

INSTRUCTION: ANSWER ALL QUESTIONS TIME: 1 HOUR

REGISTRATION NUMBER: -----

SECTION A

MANGERIA MERKE

- 1. Rate is the -----of demographic-----during a specified.......divided by the population-----
- 2. Raw quantities of demographic events are the basis of all statistical analysis

 True or False
- 3. The two important demographic variables are ----- and -----
- 4 A stationary age structure is a hypothetical age structure

True or False

Write out two similarities between Infant and Maternal Mortality Rates

Outline three basic differences between a Progressive and Regressive Age

Structure

- 7. Population Momentum is best defined as -----
- 8. Differentiate briefly between Gross and Net Reproduction Rate
- 9. Outline two main characteristics of a stationary age structure
- 10. Write out four sources and uses of demographic data

SECTION B

- (1) Briefly define the following: (a) Count (b) Ratio (c) Replacement Level (d) Cohort (e) Live birth (f) Children Ever Born
- (2a) Write out the demographic and economic characteristics of a Mature Regressive Age Structure
- (2b) Explain three effects of fertility and mortality on age structure
- (3a) What is a Young and Old population; (b) In not more than one paragraph, write out how best to present age and sex data

