



**NATIONAL OPEN UNIVERSITY OF NIGERIA
14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS
MARCH/APRIL 2016 EXAMINATION**

SCHOOL OF SCIENCE AND TECHNOLOGY

COURSE CODE: ESM411
COURSE TITLE: Population, Development & Environment.

TIME ALLOWED: TWO (2) HOURS.
INSTRUCTION-ANS. ANY FOUR (4) QUESTIONS

1. List five (5) similar natural advantages between Tigris-Euphrates in Mesopotamia, the Nile and the Indus(17.5 Marks)
2. Briefly explain the need for sustainable development (17.5 marks)
3. What are the three groups of improvements that have increased food and other supplies, and/or decreased death rates in the past 200 years? (17.5 marks)
4. What are the differences between MDC and LDC population growth?(17.5 marks)
5. What is Desertification and soil erosion?(17.5 marks)
6. List and explain the four gases that are responsible for the bulk of global warming.
(17.5 marks)