



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

ESM 411 POPULATION, ENVIRONMENT AND DEVELOPMENT (2 CR)
TIME: 2 HRS 30 MINS

COURSE TITLE:

INSTRUCTION: Attempt any four questions

1. Mention and discuss the main environmental constraints confronting developing countries. (25marks)
2. Identify and explain the environmental factors affecting population growth and distribution. (25marks)
3. Discuss how social factors affect their relationship with the environment. (25marks)
4. Carefully enunciate the measures adopted for sustainable future in sub-Saharan Africa. (25marks)
5. Discuss how the developing world can achieve sustainable development (25marks)

6. Mention and discuss the physical features which aided farming as the main occupation in the Nile, Indus and Tigris-Euphrates river basins. (25marks)