



UNIVERSITY OF JOHANNESBURG

DEPARTMENT OF GEOGRAPHY, ENVIRONMENTAL MANAGEMENT & ENERGY STUDIES

MODULE:	GGR2B10 GGR02B2 POPULATION AND ECONOMIC GEOGRAPHY
CAMPUS:	APK
EXAM:	January 2020

DATE: 10 January 2020

SESSION:

ASSESSORS:

**Mrs EK Block
Dr NI Sinthumule**

INTERNAL MODERATOR:

Dr CJ Kelso

DURATION: 3 Hours

MARKS: 100

NUMBER OF PAGES: 2 Pages

1. Answer any **TWO** questions in each section
2. Answer **EACH SECTION** in a **SEPARATE** answer book
3. Number your answer clearly

SECTION 1 – POPULATION GEOGRAPHY

MRS E.K. Block

Answer any **TWO** of the following:

QUESTION 1.1

- a) According to Rule (2018), the 2016 local government elections in South Africa showed a geographical and demographic shift in how people voted. Discuss this statement. (15)
- b) In the 2016 article: Adolescent health and wellbeing: a key to a sustainable future (*The Lancet*), the authors suggest that adolescents are the key target group for many of the Sustainable Development Goals, and that the world needs to focus on adolescent health and well-being. Mention three of the SDG's that are applicable to adolescents and suggest reasons why it is important to focus on adolescents so that we can achieve a sustainable future. (10)

[25]

QUESTION 1.2

- a) Giving examples, describe the THREE different kinds of boundaries and suggest reasons why boundaries often cause problems. (15)
- b) Draw a clear and well-labelled diagram and write notes to explain the 'Law of the Sea.' (10)

[25]

QUESTION 1.3

- a) Draw a graph showing world population growth through history (from 8000 BC to the present) (10)
- b) Explain why growth has not been consistent over the centuries (10)
- c) What do you believe the world population will be by end of this century? Give reasons. (5)

[25]

SUB-TOTAL [50]

SECTION 2 – ECONOMIC GEOGRAPHY

Dr N.I. Sinthumule

Answer any **TWO** of the following:

QUESTION 2.1

Using relevant examples, evaluate the globalization of the major manufacturing sectors with special reference to *textiles and garments, steel, automobile* as well as *the electrical industries*.

[25]

QUESTION 2.2

"There are several major categories of subsistence agriculture: Shifting cultivation in the tropics, pastoral nomadism in North Africa and Middle East, and intensive subsistence agriculture in South and East Asia." (Stutz and Warf, 2007)

Critically discuss these categories of subsistence agriculture.

[25]

QUESTION 2.3

Discuss the forces driving the current growth within the services sector.

[25]

SUB-TOTAL: 50

TOTAL: 100