Instruction to students:

1. This paper consists of Two sections.

2. Answer each section in a SEPARATE BOOKLET / ANSWER SHEET.

3. You must answer two essays in each section

4. On the cover of each book indicate whether it is Section A or Section B

Section A: Geographies of Urban Change

Choose 2 of the following:

Question 1
Discuss how urban geographies, both human and bio-physical, are changing in response to challenges posed by each of the following :-

I. changes in the global economy and sociology,
II. rapid rates of urbanisation (especially in developing world cities),
III. emerging resource scarcities,

(50 minutes/ 50 marks)

Question 2
The following forms of Capital are becoming more commonly accepted and are influencing changes in urban geography:

I. Material (built) capital - Non-living physical objects form material capital
II. Living (natural) capital - is made up of the animals, plants, water and soil of our land— the true basis for life on our planet.
III. **Intellectual capital** - is best described as a ‘knowledge’ asset
IV. **Cultural capital** - an emergent property of the complex system of inter-capital exchanges that takes place in a village, a city, a bioregion, or nation.

Discuss this statement and give a practical example of each form of capital in an urban geography context. Use sub-headings in your discussion.

(50 minutes/50 marks)

**Question 3**

The water/energy/food/biodiversity nexus has become an urgent and key conversation world-wide and also in urban geography.

Discuss the phenomenon of urban food gardening within the context of the water/energy/food/biodiversity nexus.

(50 minutes/50 marks)

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**Section B: Geographies of Rural Change**

Choose 2 of the following

**Question 1:**

Provide a focused discussion of what you see as the main sustainability challenges exacerbating poverty in rural Africa.

(50 minutes/50 marks)

**Question 2:**

Provide a critical discussion of historical and contemporary contributors to underdevelopment in rural South Africa.

(50 minutes/50 marks)

**Question 3:**

Provide an overview of the main ways in which approaches to rural development have evolved, from the 1950s until present-day. Include a critical discussion of the reasons for these changes.

(50 minutes/50 marks)