

Sixth Form Scholarship Paper GEOGRAPHY

Time: 1 hour 30 minutes

Specimen 2009

<u>Instructions for candidates</u>

Answer **two** of the following questions, using detailed case study examples and diagrams where appropriate.

You are advised to spend 45 minutes on each question.

- 1. Urban Sprawl (the spreading of low-density urban areas into the surrounding countryside) is seen as a problem in many MEDC cities. Why is it considered a problem and what can be done to manage it?
- 2. Natural Hazards (including Earthquakes, Volcanoes, Hurricanes, Floods) pose a significant threat to human populations. Explain why some places on earth more at risk from natural hazards than other places.
- 3. Describe in detail one fieldwork investigation that could be carried out by one or more A-level students within the area of the Ordnance Survey map provided. You could choose either a human or a physical topic.
- 4. The UK landscape has been shaped by the processes of Rivers, Ice and the Sea. Choose at least **two** specific locations in the UK and explain how one or more of these processes has led to the formation of the different landforms found there.
- 5. Describe the patterns of population density shown in the map below. Explain why population density varies around the world. Use located examples to develop your answer.

