

1. Migration contributes to significant population growth and change in urban landscapes. As populations increase, urban areas face economic, social, and environmental challenges.

Respond to parts A, B, C, D, E, F, and G.

- A. Describe one type of voluntary migration.
- B. Explain how migration may affect a city's economy.
- C. Describe one type of housing discrimination that may occur in urban areas.
- D. Explain how a city's infrastructure affects society.
- E. Describe one challenge to sustainability in urban areas.
- F. Explain how urban design initiatives are intended to affect cities.
- G. Explain why urban design initiatives may be criticized.

2. The map shows political jurisdictions and Metrorail, a subway system in the Washington, D.C., metropolitan area. The city and county jurisdictions shown on the map operate the Washington Metropolitan Area Transit Authority (WMATA), which runs Metrorail.

- A. Identify ONE type of boundary shown on the map.
- B. Describe ONE site characteristic of Washington, D.C., shown on the map.
- C. Explain how political power is spatially distributed within a federal system of governance.
- D. Explain ONE way suburban sprawl is likely to negatively affect environmental sustainability in metropolitan areas.
- E. Describe ONE way transportation-oriented development, such as expanding a Metrorail line, may promote urban sustainability.
- F. Explain how regional transportation networks led to the development of edge cities.
- G. Explain how the geographic fragmentation of local governments could present a challenge to the Washington, D.C., metropolitan area's ability to construct a new Metrorail line.

Begin your response to this question at the top of a new page in the separate Free Response booklet and fill in the appropriate circle at the top of each page to indicate the question number.

**HUMAN GEOGRAPHY****SECTION II****Time—1 hour and 15 minutes****3 Questions**

**Directions:** You have 1 hour and 15 minutes to answer all three of the following questions. It is recommended that you spend approximately one-third of your time (25 minutes) on each question. It is suggested that you take up to 5 minutes of this time to plan and outline each answer. You may plan your answers in this orange booklet, but no credit will be given for anything written in this booklet. **You will only earn credit for what you write in the separate Free Response booklet.**

**Question 1**

1. Political geographers analyze territoriality and sovereignty at a variety of scales, including regional, state, substate regional, and local.
  - A. Define the concept of territoriality in terms of political geography.
  - B. Describe the concept of sovereignty as it relates to the state.
  - C. Compare ONE difference in territorial organization between the governments of unitary states and the governments of federal states.
  - D. Recently, the United Kingdom decided to withdraw from the European Union. Explain ONE possible reason why sovereignty would play a role in the United Kingdom's decision to withdraw from the European Union.
  - E. During the United Kingdom's withdrawal from the European Union, some people in Scotland proposed independence from the United Kingdom. Explain ONE possible reason why territoriality would play a role in the devolution of a state.
  - F. Local governments often divide cities into representative electoral districts. Explain how the process of redrawing district boundary lines may affect election results within a city.
  - G. Explain why neighboring local governments may face challenges in providing transportation services to residents of a rapidly growing metropolitan area.

Begin your response to this question at the top of a new page in the separate Free Response booklet and fill in the appropriate circle at the top of each page to indicate the question number.