2017



# **AP Human Geography** Scoring Guidelines

© 2017 The College Board. College Board, Advanced Placement Program, AP, AP Central, and the acorn logo are registered trademarks of the College Board. Visit the College Board on the Web: www.collegeboard.org. AP Central is the official online home for the AP Program: apcentral.collegeboard.org

### AP<sup>®</sup> Human Geography 2017 SCORING GUIDELINES

### **Question 1**

### 7 points (2 + 1 + 2 + 2)

**Note:** Smart growth may be used in place of, or in conjunction with, New Urbanism.

### A. Identify TWO goals of the New Urbanism movement. 2 points (1+1)

1. Reduce the amount or area of suburban or urban sprawl	8. Enable healthier lifestyles: outdoor activities, improve access to food or eliminate food deserts
2. Increase walkability or pedestrian-friendly areas	9. Produce architecture and design to reflect local history or culture
3. Increase bikeable areas	10. Construct denser or more compact built space; support denser population
4. Increase transit-oriented development, more energy efficient transport, or more public transportation	11. Develop more open public space
5. Expand the variety of housing types in the same area	12. Increase amount of outdoor dining, performance, market, or festival space
6. Increase diversity: ages, income levels, cultures, ethnicities	13. Decrease commuting time or live close to work
7. Construct green buildings or energy efficient structures	14. Promote sustainability: minimal environmental impact, eco-friendly technology, less use of fuels

**Note:** "Sustainability" and "better life," alone, are not acceptable unless terms relate to a goal listed above.

# B. Explain the difference between mixed-use development and traditional zoning practices. 1 point (Must address both parts)

- Mixed-use zoning permits multiple land-uses in the same space or building, AND
- Traditional zoning requires separate zones based upon land-use type or economic function (e.g., residential, commercial, industrial)

# C. Explain TWO benefits of mixed use development in promoting urban growth. 2 points (1+1)

- 1. Ease of accessibility to services, recreation, jobs
- 2. Less travel time or cost (e.g., reduced need for car ownership), increased personal time and discretionary income
- 3. Increased social interaction, or increased sense of community; improved sense of place or neighborhood character
- 4. Decreased energy or fuel use, decreased carbon-footprint, decreased air pollution
- 5. Reduced traffic, lower vehicle speeds, increased pedestrian safety
- 6. Increased retail sales or higher business profitability
- 7. Increased real estate values, increased property taxes, decreased infrastructure (e.g., shorter or fewer water and sewer lines) or construction costs (e.g., attached buildings; shared walls)
- 8. Revitalization of urban landscapes and redevelopment of brownfield or grayfield areas

### AP<sup>®</sup> Human Geography 2017 SCORING GUIDELINES

### **Question 1 (continued)**

- 9. Preservation or conservation of land: parks, greenbelts, buffer zones, farmland preservation
- 10. Less crime due to more occupied housing, which increases the number of people on the street day and night; more eyes on the street
- 11. Curbing suburban or urban sprawl through more efficient use of space

### D. Explain TWO criticisms of New Urbanism. 2 points (1+1)

- 1. High housing costs still price out lower income residents or favor middle to upper income residents
- 2. De facto segregation or decreased diversity are perpetuated
- 3. Increased popularity may place stress on infrastructure or community; draw away residents or revenue from surrounding areas
- 4. Potential residents still favor yard space and detached single-family homes, quiet and private (e.g., as found in suburbs)
- 5. New mixed-used developments in suburbs can still perpetuate sprawl in surrounding areas (e.g., greenfields)
- 6. Many residents will not relinquish their cars, requiring parking spaces
- 7. Cost of new mixed-use or converted buildings can be very expensive
- 8. Similar designs may produce placelessness or loss of historical character

**Note:** The word gentrification alone does not receive a point. Students may discuss gentrification in context of the criticisms above.

### AP<sup>®</sup> HUMAN GEOGRAPHY 2017 SCORING GUIDELINES

### **Question 2**

### 8 points: (1 + 3 + 2 + 2)

### A. Region Identification (1 point total)

Africa, sub-Saharan Africa, Africa south of the Sahara, West Africa, Southern Africa, Central Africa, East Africa, or the Sahel, Sahelian

### Do not accept: North Africa, South Africa

### B. Explain three factors that contribute to high population growth rates

(1 point for each factor, 3 points total (1+1+1). Each category may be used only once.)

1.	Lack of access to medical care or	7.	Low level of human development, low HDI, or
	contraceptives, or lack of information about		low level of economic development, high rates of
	family planning		poverty
2.	High infant or child mortality rates, high	8.	Primarily agrarian, rural or mainly small village
	incidence of disease or epidemics		communities
3.	Lack of educational access or opportunities for	9.	Early marriages; lack of laws (or lack of
	girls and women (Note: It is not about family		enforcement) that set a minimum age for
	planning)		marriage
4.	Traditional social practices that discourage	10.	Pronatalist government policies, government
	women from working outside home		incentives for families with children, policies that
			restrict or prohibit family planning programs
5.	Children seen as laborers	11.	Results of wars, disasters, environmental crises
6.	Cultural or religious preference for male	12.	Decreasing death rates
	children or large families		

### AP<sup>®</sup> HUMAN GEOGRAPHY 2017 SCORING GUIDELINES

### **Question 2 (continued)**

### C. One economic incentive to decrease population growth

### Potential impact of the strategy

(1 description + 1 impact = 2 points total)

	_	FOI DOUL
Economic Incentives (1 pt.)		
1. Increasing distribution, availability, or affordability of	]	Potentia
contraceptives to men and women		a.Reduced bir
2. Promoting economic development, poverty reduction,	$\mathbf{F}$	rates (lower
sustainable development	┝⁄	acceptable)
3. Promoting female labor force participation or business ownership	]	b.Move from s
(e.g., microcredit, access to capital)		three of the
4. Offering incentives for smaller families or disincentives for	]	transition
having larger families		c.Fewer child
5. Implementing a government economic safety net to support the	]	resources for
elderly		health care
	-	d.Improved ge

### D. One social program to decrease population growth

(1 description + 1 impact = 2 points total)

### Social Program or Policy (1 pt.)

······································	
1. Promoting family planning, or reproductive health education	
2. Increasing education of girls, promoting higher education for	
women	
3. Implementing antinatalist policies that limit the number of	
children	
4. Improving healthcare for women, infants, and children	

5. Producing media or ad campaigns showing benefits of family planning practices

6. Promoting urbanization

7. Changing, implementing, or enforcing laws about increasing the minimum age at marriage

### For Both Parts C and D:

# Potential Impacts (1 pt.) a. Reduced birth rates or fertility rates (lower population is not acceptable) b. Move from stage two to stage three of the demographic transition c. Fewer children lead to more resources for better education or health care d. Improved gender equality or female empowerment e. Conflicts between traditional social norms and new population programs f. Increased social tension between men and women g.Skewed gender ratio

h.Increased elderly dependency ratio; population aging; reduced youth dependency ratio

### AP<sup>®</sup> HUMAN GEOGRAPHY SCORING GUIDELINES

### **Question 3**

### 6 Points: (2 + 2 + 2)

# A. Define unitary state and identify the country shown that fits the definition of a unitary state.

2 points (1 definition + 1 identification)

### • Definition:

• a country organized in such a way that most power is placed in a central government, or there is limited political power at subnational scales of governance

### • Identification: Japan

### B. Explain ONE positive and ONE negative impact of a unitary system.

2 points (1 positive + 1 negative)

Positive Impacts	Negative Impacts
1. Standardization of laws and their implementation across the country	1. Centralization of power can lead to a disconnect with local areas, minority groups, regional
2. Patriotism or pride in one's country is bolstered due to uniformity	political parties, or disparate regions 2. Marginalization of local cultures through
Efficiencies are achieved through less duplication OR faster countrywide implementation of laws or governmental	<ul><li>standardization at a country level</li><li>3. Central government may not effectively provide services on a subnational scale</li></ul>
<ul><li>services across multiple scales</li><li>4. Fewer government or taxation agencies, or fewer scales of government or taxation</li></ul>	4. Decisions and policies of the central government could become dominated by interests of the politically or culturally dominant group
<ol> <li>The potential for corruption of local government reduced</li> </ol>	<ol> <li>Central government bogged down by competing local problems OR slow response to local issues.</li> <li>(e.g., natural disasters, infrastructure, public</li> </ol>
6. Creation of a national identity that reduces the potential for devolutionary processes	services)
The term centripetal force alone is not worthy of a point unless there is an explanation related to one of the positive impacts listed above.	The term centrifugal force alone is not worthy of a point unless there is an explanation related to one of the negative impacts listed above.

### AP<sup>®</sup> HUMAN GEOGRAPHY SCORING GUIDELINES

### **Question 3 (continued)**

### C. Identify and explain ONE reason why some countries are governed as federal states.

2 points (1 identification + 1 explanation)

	Identify	Explain
1.	Multiple nationalities, ethnicities, or cultures	a. Diverse states (e.g., politically, economically, regionally, culturally) devolve power in order to reduce separatist tendencies or to enhance loyalty to the country.
2.	To address devolutionary forces arising from physical, economic, or political differences	b. Federal governments are able to maintain national cohesion by bridging physical or cultural barriers or providing means for resolving conflicts between subnational areas.
3.	Larger countries, or territorial control over large or fragmented area	c. Large countries devolve power to subnational units in order to maintain legitimacy with local citizens, or allow subnational units to more effectively provide governmental services or address local issues.
		d. As distance increases from a national capital, people tend to feel better served by decision-makers who are closer to home.