

Fundamentals of Human Geography

Human Geography · Answer Key · 12 Questions

1. Which demographic model describes the transition from high birth and death rates to low birth and death rates as a country develops?

- A) The Von Thünen Model
- B) The Demographic Transition Model**
- C) The Sector Model
- D) The Gravity Model

2. What is the primary focus of the 'Central Place Theory' developed by Walter Christaller?

- A) The distribution of cities and services**
- B) The movement of tectonic plates
- C) The layout of agricultural fields
- D) The spread of infectious diseases

3. According to Ravenstein's Laws of Migration, what is the most common reason for short-distance migration?

- A) Economic factors**
- B) Political instability
- C) Environmental disasters
- D) Religious persecution

4. What does the 'Dependency Ratio' measure?

- A) The ratio of urban to rural population
- B) The number of people supported by the working-age population**
- C) The rate of infant mortality
- D) The percentage of GDP spent on defense

5. Which economic sector involves the extraction of raw materials, such as mining and agriculture?

- A) Primary**
- B) Secondary
- C) Tertiary
- D) Quaternary

6. What concept describes the reduction in the time it takes to diffuse an idea or innovation across space due to improved technology?

A) Space-time compression

- B) Urban sprawl
- C) Gentrification
- D) Cultural hearth

7. In the Concentric Zone Model of urban structure, which zone is typically located immediately surrounding the Central Business District (CBD)?

A) Zone of transition

- B) Commuter zone
- C) High-class residential
- D) Suburban housing

8. What is the definition of a 'primate city' in a national urban system?

A) The capital city of every nation

B) A city that is at least twice as large as the next largest city

- C) A city located on the coast
- D) A city built entirely on reclaimed land

9. Which term refers to the process where an increasing percentage of a population lives in cities and suburbs?

A) Urbanization

- B) Deindustrialization
- C) Suburbanization
- D) Counter-urbanization

10. According to the 'Least Cost Theory' by Alfred Weber, what is the most important factor in locating an industrial plant?

A) Transportation costs

- B) Availability of sunshine
- C) Proximity to political borders
- D) Access to historical landmarks

11. What is a 'multinational state'?

A) A state with more than one nation within its borders

- B) A state that belongs to the United Nations
- C) A state with multiple official languages
- D) A state with a diverse climate

12. The 'Gravity Model' in geography suggests that the interaction between two cities is proportional to their population and inversely proportional to what?

A) The distance between them

B) The height of their buildings

C) Their average temperature

D) Their political affiliation