# **Cities and Urban Land Use Patterns and Processes**

APHG

FEBRUARY / MARCH

**UNIT 6** 

Sunday	Monday	Block Day 1	Block Day 2	Friday	Saturday
23	Ecumene Settlement Agricultural Settlements Characteristics of Urban Settlements City States Urban Hearths Urbanization	Metropolitan Area Metropolitan Statistical Area Micropolitan Statistical Area Megacities Metacities Suburbanization Causes of Suburbanization Edge Cities Exurbs Boomburbs	World Cities Rank-Size Rule The Primate City Forward Thrust Capital Gravity Model	Christaller's Central Place Theory Central Place Threshold Range	29
1	Functional Zonation Burgess Concentric Ring Model Invasion and Successeion The Hoyt Sector Model The Harris and Ullman Multiple Nuclei Model The Galactic City Model Bid Rent Theory	Latin American City Model Disamenity Sectors Periferico Shantytowns Favelas Barrios Southeast Asian City Model	African City Model Islamic Cities Citadel Suqs European Cities	Residential Density Gradient Elements of Urban Infrastructure Pedestrian Cities Streetcar Suburbs Borchert's Model	7
8	Mixed Land Use Walkability Transportation Oriented Development Smart Growth Policies New Urbanism Urban Infill Greenbelts Slow Growth Cities	Census Tracts Census Block Social Area Analysis Reurbanization Exurbanization Satellite Cities	Urban Decay Filtering Housing Discrimination Redlining Blockbusting Affordability Access to Services Food Deserts	Rising Crime Environmental Injustice Squatter Settlements Urban Renewal Gentrification Fragmentation of Government	14
15	Suburban Sprawl Water and Sanitation Climate Change Air Quality Ecological Footprint of Cities	Urban Canyons Urban Heat Island Energy Use Brownfields Urban Growth Boundaries Farmland Protection Policies	REVIEW	UNIT EXAM	21

# Cities and Urban Land Use Patterns and Processes

### **Unit 6 Vocabulary**

## 6.1 The Origin and influences of Urbanization

Ecumene

Settlement

**Agricultural Settlements** 

Characteristics of Urban Settlements

**City States** 

**Urban Hearths** 

Urbanization

#### 6.2 Cities Across the World

Metropolitan Area

Metropolitan Statistical Area

Micropolitan Statistical Area

Megacities

Metacities

Suburbanization

Causes of Suburbanization

**Edge Cities** 

**Exurbs** 

**Boomburbs** 

#### 6.3 Cities and Globalization

**World Cities** 

#### 6.4 The Size and Distribution of Cities

Rank-Size Rule

The Primate City

**Forward Thrust Capital** 

**Gravity Model** 

Christaller's Central Place Theory

**Central Place** 

Threshold

Range

### 6.5 The Internal Structure of Cities

**Functional Zonation** 

**Burgess Concentric Ring Model** 

**Invasion and Succession** 

The Hoyt Sector Model

The Harris and Ullman Multiple Nuclei Model

The Galactic City Model

**Bid Rent Theory** 

Latin American City Model

**Disamenity Sectors** 

Periferico

Shantytowns

**Favelas** 

**Barrios** 

Southeast Asian City Model

African City Model

**Islamic Cities** 

Citadel

Sugs

**European Cities** 

#### 6.6 Density and Land Use

**Residential Density Gradient** 

#### 6.7 Infrastructure

Elements of Urban Infrastructure

**Pedestrian Cities** 

Streetcar Suburbs

Borchert's Model

#### 6.8 Urban Sustainability

Mixed Land Use

Walkability

**Transportation Oriented Development** 

**Smart Growth Policies** 

**New Urbanism** 

**Urban Infill** 

Greenbelts

Slow Growth Cities

#### 6.9 Urban Data

**Census Tracts** 

Census Block

Social Area Analysis

Reurbanization

Exurbanization

Satellite Cities

# **6.10 Challenges of Urban Changes**Urban Decay

**Filtering** 

**Housing Discrimination** 

Redlining

Blockbusting

Affordability

**Access to Services** 

**Food Deserts** 

Rising Crime

**Environmental Injustice** 

**Squatter Settlements** 

**Urban Renewal** 

Gentrification

Fragmentation of Government

# 6.11 Challenges of Urban Sustainability

Suburban Sprawl

Water and Sanitation

Climate Change

Air Quality

**Ecological Footprint of Cities** 

**Urban Canyons** 

**Urban Heat Island** 

**Energy Use** 

**Brownfields** 

**Urban Growth Boundaries** 

**Farmland Protection Policies** 

Cities and Urban Land Use Patterns and Processes  Unit 6 – Text Assignment – Chapter 9						
	Questions	Length	Due			
Q1	<ul><li>a) Describe the site and situation of cities during the age of European exploration.</li><li>b) What was the impact of the shift from inland trade routes to coastal areas?</li></ul>	1 page	Friday 2/28			
Q2	a) Write a four level analysis of the ma on pages 292-293.	1.5 pages	Monday 3/2			
Q3	<ul><li>a) Write a four level analysis of the map on page 305.</li><li>b) Explain where cities in North America are located and why.</li></ul>	1.5 pages	Friday 3/6			
Q4	<ul> <li>a) Describe and explain the concentric zone model – include references to the map of the model in figure 9.22.</li> <li>b) Describe and explain the sector model – include references to the map of the model in figure 9.22.</li> </ul>	3 pages (1.5 pages per model)	Monday 3/9			
Q5	<ul> <li>a) Describe and explain the multiple nuclei model – include references to the map of the model in figure 9.22.</li> <li>b) Describe and explain the Latin American City model – include references to the map of the model in figure 9.24.</li> </ul>	3 pages (1.5 pages per model)	Friday 3/13			
Q6	<ul> <li>a) Describe and explain the Sub-Saharan City model – include references to the map of the model in figure 9.26.</li> <li>b) Describe and explain the Southeast Asian City model – include references to the map of the model in figure 9.27.</li> </ul>	3 pages (1.5 pages per model)	Monday 3/16			