**AP HuG – Vocabulary**

**Geographers and their models**

Ernest Burgess Concentric Zone Model

Walter Christaller Central Place Theory

William Denevan Native American Depopulation

Larry Ford and Ernst Griffin Latin American City Model

Homer Hoyt Sector Model

Thomas Malthus Malthusian Theory

Friedrich Ratzel *Anthropogeographie*, father of human geography

Walt Rostow Stages of Growth

Carl Sauer Possibilism, cultural landscape

Johann von Thunen Isolated State Model, Rural Land Use Model

Alfred Weber Industrial Location Theory

**Unit 1- Thinking Geographically**

Absolute location

Agricultural Density

Arithmetic density

Base Line

Cartography

Concentration

Connections

Contagious Diffusion

Core and periphery

Culture

Density

Diffusion patterns

Distance decay

Distribution

Environmental Determinism

Globalization

GIS

GMT

GPS

Gravity model

Hearth

International Date Line

Land Ordinance of 1785

Map scale

Map types/projections and distortions

Mental map

Physiologic density

Place

Place-name

Possibilism

Regions: formal, functional, vernacular

Relative location

Remote sensing

Scale

Site and Situation

Space

Space-time compression

Toponym

Transnational Corporation

Uneven Development

**Unit 2- Population and Migration**

Agricultural Revolution

Amnesty

Asylum

Baby Boom

Birth rate

Brain Drain

Census

Centroid

Chain migration

Circulation

Counter urbanization

Crude Birth Rate

Crude Death rate

Demographic Transition Model

Demography

Dependency ratio

Doubling time

Ecumene

Emigration

Epidemic

Floodplain

Forced Migration

Gravity Model

Guest workers

Immigration patterns

Infant mortality rate

Inter-regional migration

Intervening Obstacle

J-curve

Life expectancy

Medical Revolution

Migration/Migration Transition

Mobility

Natural increase rate

Net migration

Nomadism

Overpopulation

Pandemic

Population pyramid

Push and pull factors

Quotas

Rate of natural increase

Refugee

Remittances

Repatriation

Roles of women in society

Rural-to-urban migration

Rustbelt

S-curve

Sex ratio

Sunbelt

Thomas Malthus

Total fertility rate

Transnational migration

Undocumented immigrants

Voluntary migration

Zero population growth

**Unit 3 – Cultural Geography (includes Language, Religion, Ethnicity)**

Acculturation

Anatolian Theory

Animism

Apartheid

Architectural forms

Assimilation

Autonomous Religion

Balkanization

Balkanized

Blockbusting

Branch

BRP

Caste

Centripetal Force

Components of culture

Cosmogony

Creole

Culture

Culture hearth

Culture regions

Custom

Denomination

Dialect

Ebonics

Ethnicity

Ethnic Cleansing

Ethnic Religion

Extinct Language

Folk culture

Folklore

Fundamentalism

Genocide

Ghetto

Globalization

Hierarchical Religion

Identity

Ideograms

Indigenous

Indo-European Languages

Isolated Language

Isogloss

Language

Language Branch/Family/Group

Land use

Language groups and families

Lingua franca

Literary Tradition

Missionary

Monotheism

Monotheistic and Polytheistic religions

Multiethnic State

Multinational State

Nationalism

Nationality

Nation-State

Pagan

Pidgin

Pilgrimage

Polytheism

Popular culture

Racism

Race

Sacred space

Sect

Sequent occupance

Social interaction

Solstice

Staple food

Syncretism and synthesis

Taboo

Terroir

Universalizing religions

Vernacular region

Vulgar Latin

**Unit 4 – Political Geography**

Autonomy

Balkanization

Boundary types

Centrifugal forces

Centripetal forces

Colonialism

Containment

Devolution

EEZ (exclusive economic zone)

Enclave

Exclave

Gerrymandering

Heartland-Rimland Theory

Irredentism

Microstates

Multi-national States

Multi-state Organizations

Nation

Nationalism

Nation-state

Political economy

Sovereignty

State

Stateless nation

Suffrage

Supranationalism

Territorial morphology

Territorial seas

Terrorism

**Unit 5 – Agriculture**

Agribusiness and agroindustry

Agriculture

Appellation

Aquaculture

Arable land

Cereal Grain

Chaff

Collectives

Combine

Commercial agriculture

Crop

Crop rotation

Desertification

Domestication

Double Cropping

Extensive agriculture

Fertilizer

GMO (genetically modified organism)

Grain

Green Revolution

Horticulture

Hull

Intensive agriculture

Milkshed

Mediterranean agriculture

Paddy

Pastoralism

Pastoral nomadism

Pesticide

Plantation

Plantation agriculture

Prime Agricultural Land

Ranching

Reaper

Ridge Tillage

Sawah

Shifting agriculture/cultivation

Slash and burn agriculture

Specialized agriculture

Spring Wheat

Subsistence

Sustainable

Swidden

Third Agricultural Revolution

Thresh

Transhumance

Truck Farming

Value-added agriculture

Von Thunen’s Model

Wet Rice

Winnow

Winter Wheat

**Unit 6 – Development (includes Industry and Services)**

Agglomeration

Asian Tigers

Basic Industries

Break-of-bulk point

Bulk gaining and Bulk losing industries (Balk Reducing)

Business Services

Central Place

Central Place Theory

City-State

Clustered Rural Settlement

Colonialism and Neo colonialism

Commodity chains

Comparative advantage

Consumer Services

Cottage Industry

Deindustrialization

Deglomeration

Dependency theory

Development

Dispersed Rural Settlement

Durable and non-durable goods

Economic Base

Enclosure Movement

Export processing zone

Fair Trade

Footloose industry

Fordism and Post-Fordism

Foreign direct investment

Free-trade agreements

GDI (gender-related development index)

Gender Empowerment Measure (GEM)

Gravity Model

Gross domestic product

HDI (human development index)

Industrial location theory

Industrial Regions

Just-in-time production

Labor-intensive industry

Literacy Rate

LDC (less developed countries) and MDC (more developed)

Market Area ( or hinterland)

Maquiladoras

MDGs (Millennium Development Goals)

NIC (newly industrialized country)

New International Division of Labor

Nonbasic Industries

Outsourcing

Primary production

Primary Sector

Primate City

Primate City Rule

Productivity

Public Services

Range (of a service)

Rank-size rule

Renewability

Retail location theory

Right-to-work

Rostow’s stages of growth

Secondary production

Services

Secondary Sector

Settlement

Site Factors

Situation Factors

Sustainability

Tariff

Tertiary production

Textile

Threshold

Tourism

Transnational corporations

Urbanization

Value-added processing

**Unit 7 – Urban Geography**

Annexation

Bid-rent curve

Blockbusting

CBD (central business district)

Census Tract

Central place theory

Central Business District (CBD)

Concentric zone model

Core Based Statistical Area (CBSA)

Council of Government

Density Gradient

Edge city

Entrepot

Ethnic neighborhoods

Fall-line cities

Filtering

Galactic city model

Gateway cities

Gentrification

Greenbelt

Infrastructure

Industrial Zone

Latin American city model

Megalopolis

Metropolitan Statistical Area

Mixed-use buildings

Multiple nuclei model

New Urbanism

Peripheral Model

Primary Census Statistical Area (PCSA)

Primate city

Public Housing

Rank-size rule

Redlining

Rush Hour

Sector model

Segregation

Settlement patterns

Site and situation

Smart Growth

Squatter settlements

Suburbanization

Threshold and range

Underclass

Urban renewal

Urban transportation

Urbanized Area

White flight

Zoning Ordinance

World cities

Zones: …of maturity, …of *in situ* accretion,…of peripheral squatter settlements,…of transition,…of disamenity