

Hunter College – CUNY
Department of Geography
GEOG 101 People and their Environment:
An Introduction to Geography
STUDY GUIDE FOR FINAL EXAM

FINAL EXAM: Tuesday, May 22, 2018 from 9 AM-11 AM

Be sure to bring a **No. 2 pencil** and an **eraser** to the exam!

This exam will focus on the material covered during the last portion of the term by syllabus topics. Focus on your class notes from the PowerPoint lecture slides (copies are available on the Course Home Page). Read textbook pages that correspond to the topics covered.

You are responsible for the material contained in class lectures, textbook assignments, and the atlas extra credit exercise. Also, the principles brought out during the course can't be ignored and must be applied to any study of location analysis, diffusion and land use.

The format will be similar to Exams I and II. There will be multiple choice and true/false short answer questions, some of which will be aimed at a map and/or a diagram.

Know the map location of the 25 **largest cities on the next page**. See the place name list for the **physical features and countries of Asia, Australia, and Oceania**. These will be presented as matching questions.

PLEASE NOTE:

- 1. All extra credit work must be submitted by May 15, 2018.**
2. If you missed an exam or a required essay, you will receive a grade of zero (0) for it and that grade will be used to compute your final term average.
- 3. IF YOU MISSED 2 EXAMS, YOU WILL RECEIVE AN "F" FOR THE COURSE.**
- 4. IF YOU ARE ABSENT FROM THE FINAL EXAM AND HAVE A TERM AVERAGE THAT IS LESS THAN 60% OR YOU MISSED EXAM 1 OR EXAM 2, YOU WILL RECEIVE AN "F" FOR THE COURSE.** If you passed both Exams I and II but missed the final exam, you will get an IN grade for the course which the college turns to an FIN if a change of grade form is not submitted before the due date next semester.
- 5. Review the Hunter College *Credit/No Credit/D* option** on the Registrar's Page. All required assignments must be completed to take advantage of this. You must make your decision before the final exam.
- 6. The textbook reading list, country list, world cities list and list of terms are on the following pages. >>>>**

1. Textbook Reading List for the Final Exam.

Chapter 6: pages 209-210, 212-240, 252.

Chapter 7: pages 255-260, 264-266, 268-270, 290.

Chapter 8: just page 332; look at maps and photos

Chapter 9: pages 335-339, 341-342, 344-352, 355-60, 365, 366.

Chapter 10: pages 371-380, 385-389 (left), 396 (bottom)-400 (top), 406.

Chapter 11: pages 409-413, 417-418, 419-421 (top), 426-428, 438 (bottom)-441, 448.

Chapter 12: pages 451-461, 466-469 (bottom), 485 (bottom)-489 (bottom), 496.

2. COUNTRY LIST FOR THE FINAL EXAM

Afghanistan	Pakistan	Nepal	Malaysia	Saudi Arabia
Philippines	North Korea	China	Mongolia	Turkey
Iraq	Israel	Syria	Yemen	New Zealand
Australia	Uzbekistan	Myanmar (Burma)	Kazakhstan	Singapore
India	Bangladesh	Indonesia	Japan	Russia
South Korea	Thailand	Vietnam	Iran	Turkmenistan

3. WORLD CITIES LIST FOR THE FINAL EXAM

Be able to locate the following 25 urban areas (see Fig. 10.1 in textbook)

1. New York	2. Los Angeles	3. Mexico City	4. Rio de Janeiro	5. Sao Paulo	6. Buenos Aires	7. London
8. Lagos	9. Moscow	10. Istanbul	11. Cairo	12. Teheran	13. Karachi	14. Delhi
15. Mumbai	16. Calcutta	17. Dhaka	18. Jakarta	19. Manila	20. Beijing	21. Seoul
22. Guangzhou	23. Shanghai	24. Osaka	25. Tokyo			



4. The following terms appear in the lecture slides and textbook readings.

Accessibility
Agglomeration
Agrarian society
Agricultural hearth
Agriculture
Aquatic food supplies
Basic Sector
Behavioral Geography
Biogeography
Biotechnology
Birth rate
Death rate
Boundary (border), political
Bycatch
Capital city
Carrying capacity
Central business district (CBD)
Central Place Theory
Centrifugal force
Centripetal force
Clustering
Colony
Commercial agriculture
Compact country
Comparative advantage
Complementarity
Conurbation
Critical distance
Cultural diffusion
Cultural diversity
Cultural ecology
Cultural Geography
Cultural landscape
Culture
Culture realms
Demographic Transition Model
Demography
Diffusion
Distance, linear
Distance, perceptual
Distance, time
Division of Workforce (labor)
Ecology

Economic base of a city
Economic Geography
Economies of scale
Elongated country
Enclave
Exclave
Endemic disease
Epidemic
Pandemic
Epidemiology
Ethnic group
Famine
Fish farming
Fishery
Food security
Fragmented country
Frictionless zone
Genetically modified organism (GMO)
Gentrification
Geographic city
Legal city (incorporated city)
Geopolitics
Green Revolution
Gross Domestic Product - GDP
Gross National Income/Product - GNI/P
Habitat
Hierarchy of need
Hinterland
Homeostatic plateau
Human Development Index - HDI
Human Geography
Hunger
Industrial society
Infant mortality
Innocent passage
International organization
Irrigated agriculture
J-Curve
Just-in-time Delivery
Labor force
Landlocked country
Life expectancy
Linkage

Network
Node
Route
More >>>
Location Theory (LT)
LT: accessibility
LT: agglomeration
LT: comparative advantage
LT: diffusion
LT: distance
LT: spatial interaction
LT: transportation systems
Malthus, Thomas
Malthusian Theory
Manufacturing Geography
Margin of profitability
Market orientation
Medical Geography
Megacity
Megalopolis
Metropolitan area
Migration
Ministate
Monoculture
Multiplier effect
Nation
National boundary
Nation-state
Nomadic herding
Non-agricultural land
Non-basic Sector
Nucleated settlement
Nutrition
-Malnutrition
-Chronic malnutrition
-Undernutrition
-Overnutrition
Overfishing
Overpopulation
Plantation
Political Geography
Polyculture
Population dynamics
Population explosion
Population Geography
Population growth, dealing with

Population pyramid
Post-industrial society
Primary activities
Secondary activities
Tertiary activities
Primate city
Prorupted country
Pull factor
Push factor
Stay factor
Ranching
Regional cooperation
Risk map
Rural
Sectoral analysis of an economy
Settlement
Spatial interaction
Subsistence agriculture
Suburban
System (in geography)
Time-Distance
Toponymy
Total fertility rate (TFR)
Transnational corporation
Transportation system
Urban
Urban function
Urban Geography
Urban hierarchy
Urban landscape
Urban Landscape Cycle
Urban Models
Urban problems
Urbanized area
Zero population growth (ZPG)
Zoning

5. Be sure to look at, copy and study the place name list for Asia, Australia and Oceania along with the practice maps that are included in a separate file on the course home