



Human Geography

Unit IV Study Guide

Name:

Section:

Score: ____/5

Directions: Using all your notes, handouts, and assignments answer the following questions. You will be handing this in for points.

Development

- What is the Human Development Index and what does it measure?

- What are MDCs and generally where are they found?

- What are LDCs and where are they found?

- How is the HDI used to determine if countries are MDCs or LDCs?

- Rostow's model of development
 - o List and explain the 5 stages of development.
 - 1.
 - 2.
 - 3.
 - 4.
 - 5.

- Wallensteins model of development
 - o Explain the difference between the core, the periphery, and the semi-periphery

Agriculture

- Types of Agriculture
 - o What is commercial agriculture and what is subsistence agriculture.

 - o How does climate impact agriculture?

 - o Agriculture in MDCs vs. LDCs

- Von Thunen model of Agriculture
 - o Draw and be able to explain the model

- Problems of Agriculture
 - Explain the reasons for global hunger

 - How are humans having negative impacts on the forests? (explain 1-2 ways)

Industry

- Industry in MDCs vs. industry in LDCs
 - What types of industries do you find in MDCs? In LDCs?

- Industry
 - Explain the main ingredients needed for industry (top 4).

 - Who were the firsts to industrialize and why were they able to?

 - Who has not industrialized yet and why?

 - How does the growth of industry impact the environment, explain at least 3 ways.

 - Difference between bulk-reducing and bulk-gaining industry

 - List and explain three factors of production

 - Types of Transportation (List and explain all 4 and advantages and disadvantages of each)
 - 1.
 - 2.
 - 3.
 - 4.

Natural Resources

- Explain the difference between renewable and non-renewable resources.