**Unit 4 – Population and Migration**

**Study Guide**

1. How do you calculate population growth?
2. What is the purpose of the Demographic Transition Model? At what stage does the population stabilize? What role does industrialization play in this model?
3. What is the difference between total fertility rate and birth rates?
4. What are the 10 most populous countries in the world?
5. Understand how population indicators compare from region to region.
   1. Birth rates
   2. Death rates
   3. Life expectancy
   4. Total fertility rate
6. In what regions are birth rates high? In what regions are birth rates low?
7. What do population pyramids illustrate? Be familiar with the different shapes of pyramids and the data shown on the pyramid.
   1. Rapid growth
   2. Stable growth
   3. Negative growth
8. What is the difference between a refugee, migrant, and IDP?
9. What is a guest worker and where are they typically found?
10. Give examples of push and pull factors for migration
11. Know examples and reasons for pro-natal and anti-natal policies
12. What were the impacts of China’s One-Child Policy?
13. Know the difference between:
    1. Immigration
    2. Emigration
    3. Net migration rate