

ECONOMIC DEVELOPMENT

At all levels from local to international

I. Analysis of productivity

- A. **Consumption**
 - B. **Income**
 - C. **Interaction (transportation/communication systems)**
 - D. **Structure of the work force (division of labor)**
 - 1. Primary - percentage in agriculture, fishing, mining
 - 2. Secondary – percentage in manufacturing and processing
 - 3. Tertiary – percentage in service trades
 - 4. Quaternary – percentage in information/research/management
- NOTE: as an area develops more the work force is in tertiary and quaternary activities)*

II. Relationship to the Land

- A. **Population (demographic transition model)**
- B. **Natural Resources (use and conservation)**
- C. **Environmental Concerns**

Note: There is a movement away from the land as development increases

III. Sustainable Development and Resource Management

- A. **Population vs. habitat** (balance between economic need and the well-being of the natural environment)
- B. **Movement of people to the cities – industrialization**
- C. **Increased use of raw materials/natural resources**
- D. **Changing sources of energy** (move from the use of biomass to fossil fuels to non-fossil fuels)
- E. **Innovation technology** (coping with the environment)
- F. **Comparative advantage** (do what you do best)
- G. **Choice** – specialize and trade **OR** be self-sufficient no matter the cost of production or the effect on the environment