

Chapter 16. Sustainable Development

QUIZ

Create a short answer (150-250 words) to each of the following questions.

1. Describe the two key concepts contained in the Brundtland Report definition of sustainable development. What are some potential policy implications, at the local level, of each of these concepts?

2. What is the most important distinguishing characteristic of sustainable community development that differentiates it from traditional approaches to community development?
 - a focus on social capital rather than financial capital
 - systems thinking and the inclusion of a focus on dynamic interactions between parts of systems *
 - a disregard for geopolitical boundaries in the planning phase
 - consideration of each dimension of community – society, economy and environment separately

3. What are the four parts of the IPAT framework and the relationship between them?

4. What is subsidiarity and why is it relevant to sustainable community development?

5. What are the three views of community?
 - Silos, overlapping silos, nested silos
 - Small, medium, large
 - Economy-based, environment-based, society- based

6. What are the four waves of economic development and how do they relate to the evolving views of community?

7. What are the five interrelated system levels that characterize The Natural Step Framework?

8. What are the four system conditions of The Natural Step and which of the four is necessary in order for the other three to have significance?

9. Why is the fourth system condition essential for the other three to have the desired impact?

10. What is the ABCD process? How is it used? Explain each step.

11. In what ways does the ABCD process differ from a typical strategic planning process?