

ESGN 463 / 563:

Chapter 6 Life Cycle Assessment

Name: _____.

February 24, 2011

You have 20 minutes. Open book and notes. Target fifteen words per question. If you draw a blank, guess! Two points per question.

=====

Question #1: According to ISO 14000, these are the four basic components of a life cycle analysis. Use your own words rather than copying from the text.

Question #2: One of the primary advantages of conducting an LCA is that the results are _____.

Question #3: Although the LCA has many positive aspects, meaningful results can be hard to obtain. Why is this?

Question #4: The Eco-indicator analysis goes beyond a traditional LCA by adding these two important steps.

Question #5: From the lecture, describe the polyester blouse example.

Bonus: For your bonus reading, you had to visit the Green Lantern website and read one or more of his mini-LCA's. Tell me which one you chose to read and describe it briefly.