

System Design for Sustainability

Week 3: Solutions

TA: Arti Agarwal

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1. Which of the following are part of the Product Lifecycle stages, in Product Lifecycle Design?

Answers: (a), (b), (c), (e), (g)

2. Which of the following statements is correct? Check all correct answers.

Answer: (a)

3. In a Lifecycle Assessment (LCA), which of the following inputs and outputs are considered?

Answer: (f)

4. Which of the following statements are correct for Lifecycle Design?

Answer: (a), (b), (c)

5. How do you compare the sustainability of several products, all of which serve the same function?

Answer: (c)