Equipment life and replacement Analysis

To perform the assignment, the student needs to answer the following questions:

1. What is the ratio of the cumulative loss on replacement cost at the end of four years?
   - Answer: 0.98
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

2. What is the ratio of the cumulative loss on replacement cost at the end of five years?
   - Answer: 0.59
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

3. What is the ratio of the cumulative loss on maintenance cost at the end of five years?
   - Answer: 0.59
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

4. What is the ratio of the cumulative loss on maintenance cost at the end of six years?
   - Answer: 0.15
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

5. What is the ratio of the cumulative loss on maintenance cost at the end of eight years?
   - Answer: 0.09
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

6. What is the ratio of the cumulative loss on maintenance cost at the end of ten years?
   - Answer: 0.05
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

7. What is the ratio of the cumulative loss on maintenance cost at the end of twelve years?
   - Answer: 0.03
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

8. What is the ratio of the cumulative loss on maintenance cost at the end of fourteen years?
   - Answer: 0.02
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

9. What is the ratio of the cumulative loss on maintenance cost at the end of sixteen years?
   - Answer: 0.01
   - Grade: 2 points
   - Objective: 1.0
   - Sub-Objective: (L1, L2)
   - Details:

10. What is the ratio of the cumulative loss on maintenance cost at the end of eighteen years?
    - Answer: 0.00
    - Grade: 2 points
    - Objective: 1.0
    - Sub-Objective: (L1, L2)
    - Details:

11. What is the ratio of the cumulative loss on maintenance cost at the end of twenty years?
    - Answer: 0.00
    - Grade: 2 points
    - Objective: 1.0
    - Sub-Objective: (L1, L2)
    - Details:

12. What is the ratio of the cumulative loss on maintenance cost at the end of twenty years?
    - Answer: 0.00
    - Grade: 2 points
    - Objective: 1.0
    - Sub-Objective: (L1, L2)
    - Details: