Unit 6 - Week 4

Assignment 4

The purpose of this assignment is to practice the concepts learned in the previous weeks. The assignment consists of four parts, each focusing on different aspects of maintenance-and-repair of concrete pavements. Here are the details:

**Part A: Condition Assessment**

You are required to assess the condition of a concrete pavement in your area. Use a condition rating system and document any issues observed.

**Part B: Maintenance Strategies**

Propose maintenance strategies for the pavement based on the condition assessment. Include details such as the frequency of maintenance, the type of maintenance required, and any cost estimates.

**Part C: Repair Strategies**

Describe repair strategies that could be used to address the identified issues. Include a detailed plan for implementation and a timeline.

**Part D: Evaluation**

Evaluate the effectiveness of the maintenance and repair strategies implemented in Part B and Part C. Provide feedback on the overall condition of the pavement.

Due on [Due Date]

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**Note:** Ensure that all materials used in the assignment are properly cited and referenced.