Assignment 11
Due on 2020-04-02, 23:59 IST

1. The figure shown depicts the damage observed in a reinforced concrete building. Identify the building defects and propose solutions to repair them. 2 points

2. The figure shows a reinforced concrete beam. Describe the structural elements and their functions. 2 points

3. The figure illustrates a reinforced concrete column. Explain the key components and their roles in the structural system. 2 points

4. The figure depicts a reinforced concrete slab. Describe the design considerations and construction techniques. 2 points

5. The figure shows a reinforced concrete footing. Discuss the load-bearing capacity and design criteria. 2 points

6. The figure illustrates a reinforced concrete foundation. Explain the purpose and construction methods. 2 points

7. The figure shows a reinforced concrete bridge. Describe the structural system and its components. 2 points

8. The figure depicts a reinforced concrete parking garage. Describe the design and construction aspects. 2 points

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