

Name: \_\_\_\_\_

Roll No. (To be allotted by IndSTT): \_\_\_\_\_

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**Question 1. Explain infiltration.**

**Question 2. What are the ill effects of inflow and infiltration?**

**Question 3. What are the essential features of sewer performance?**

**Question 4. What is Ground Penetrating Radar (GPR)?**

**Question 5. What are the commonly used Pipeline Replacement methods?**

**Question 6. What is Pipe Bursting?**

**Question 7. What is Close Fit Lining?**

**Question 8. What is Rolldown?**

**Question 9. What are the commonly used renovation systems for Man-Entry Pipelines? Briefly explain one of them.**

**Question 10. What are the points one should consider before selecting a trenchless technique for pipeline renewal?**