

**CERTIFICATE IN SOLID WASTE
TREATMENT TECHNIQUES
(CSWATT)**

Term-End Examination

December, 2024

**BWA-002 : SOLID WASTES COLLECTION AND
TRANSPORTATION**

Time : 3 Hours

Maximum Marks : 70

Note : (i) Attempt any **seven** questions.

(ii) All questions carry equal marks.

1. Describe the different types of waste collection containers. 10
2. Explain in detail the compaction vehicles for waste collection. 10
3. Compare the different methods of waste collection. 10

4. Compare the waste collection service frequency option with design goals. 10
5. How can a municipal body raise funds for effective implementation of waste management system ? Explain in detail. 10
6. Explain in detail the different types of waste transportation system. 10
7. Describe the collection and transportation of solid waste with the help of a case study. 10
8. Describe the regional landfill concept and its financial benefits. 10
9. Write a detailed note on maintenance of waste storage depots or containers. 10

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