**UNIT 1&2(TWO MARKS)**

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| 1. What are the types of solid wastes? |
| 1. What is mean by solid waste management system? |
| 1. What is mean solid waste management? 2. What is biodegradable wastes? 3. What is non- biodegradable? 4. What are the composition of solid waste? |
| 1. Define hazardous wastes? 2. Differentiate between hazardous and non hazardous waste? 3. What is hand sorting? 4. What is air sorting? |
| 1. List out the special wastes & agricultural wastes? |
| 1. Define on-site storage of solid wastes? |
| 1. What are the types of containers? |
| 1. Define public health aspects? |
| 1. What is mean by sorting? |
| 1. What are the sources of solid wastes? |
| 1. What are the types of composition of municipal solid wastes? |
| 1. Define waste disposal? |
| 1. What are the methods used for per-capita generation of solid wastes?? |
| 1. List out the demolition & construction wastes? |
| 1. What is mean by onsite storage methods? |
| 1. Which types of containers most commonly used in low-rise apartments? |
| 1. What is mean by compaction? |
| 1. Write down the temporary & disposable containers? |
| 1. What is mean by commercial storage techniques? 2. Listout the various onsite processing? 3. What do u mean by onsite storage? 4. List the various advantages of solid waste separation? 5. What are the types of storage system 6. Enumerate the factors effecting the storage of solid waste management? 7. What are the tyes of storage system? 8. What do you mean bt sorting of solid waste? 9. What is composting? 10. What is Hydropulpery? 11. What is compaction?’ 12. List the various activities of NGO’s? 13. What are the factors considering while disposing solid waste? 14. What are the factors need to consider while considering incineration? 15. What are the types of container mostly prepared in solid waste? 16. Draw the neat sketch of air sorting? |

**PART-B(16 marks)**

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| 1. Explain the types of classification of solid wastes? | |
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|  | 2. Briefly explain the generation rates? |
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|  | 3. Briefly explain that factor affect of generation rates? |
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|  | 4. What are the types of composition of municipal solid wastes? |
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|  | 5.What are the effects of improper disposal of solid wastes? |
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|  | 6.Write down the on-site handling of solid wastes? |
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|  | 7.Write down the public health and aesthetics? |
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|  | 8.Write down the typical applications and limitations of containers used for the onsite storage of solid wastes? |
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|  | 9. What are the procssing operations used at medium and high-rise apartments? |
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|  | 10.What are the types and application of containers used for on-site storage of solid wastes?   |  |  |  |  | | --- | --- | --- | --- | |  | | 11. Explain the types of classification of solid wastes? | | |  | | | | |  | |  | 12. Briefly explain the generation rates? | |  | |  |  | |  | |  | 13. Briefly explain that factor affect of generation rates? | |  | | | | |  |  | | 14.What are the types of composition of municipal solid wastes? | |  |  | | | |  |  | | 15.What are the effects of improper disposal of solid wastes? | |  | | | | |  | |  | 16.Write down the on-site handling of solid wastes? | |  | |  |  | |  | |  | 17.Write down the public health and aesthetics? | |  | | | | |  | |  | 18.Write down the typical applications and limitations of containers used for the onsite storage of solid wastes? | |  | | | | |  | |  | 19.What are the procssing operations used at medium and high-rise apartments? | |  | | | | |  | |  | 20.What are the types and application of containers used for on-site storage of solid wastes? | |