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Internal Assesment Test – II – April 2019

| Sub: | SOLID WASTE MANAGEMENT | | | | | Sub Code: | 15CV651 | Branch: | CIVIL |
|---|---|---|---|---|---|---|---|---|---|
| Date: | 20/ 04 / 2019 | Duration: | 90 min's | Max Marks: | 50 | Sem / Sec: | VI | | OBE |

| | Answer any FIVE FULL Questions | MARKS | CO | RBT |
|---|---|---|---|---|
| 1 | What is Incineration? With the help of a neat sketch, explain incineration process | [10] | CO2 | L1 |
| 2 | Explain the sanitary landfilling methods | [10] | CO3 | L2 |
| 3 | Explain pyrolysis process with a neat sketch. | [10] | CO3 | L2 |
| 4 | Explain the different types of incinerators | [10] | CO3 | L2 |
| 5 | Explain the various methods to control gas movement in Sanitary Landfill | [10] | CO3 | L2 |
| 6 | Explain Indore process and Bangalore process of composting of Muncipal solid waste | [10] | CO3 | L2 |

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