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Total No. of Questions : 09

BSc. (In Catering and Culinary Arts) (2015 & Onwards) (Sem.-3)

WASTE MANAGEMENT

Subject Code : BSCCA-306

Paper ID : [74231]

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.**
3. **SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.**

SECTION-A

Q1) Answer briefly :

- What is soil erosion?
- What are Ecotels?
- What is solid waste?
- What is Composting?
- What is Wind energy?
- What is Water Logging?
- What is meant by salinity of water?
- What is ground water?
- What do you mean by conservation of soil?
- What is meant by modern agriculture?

SECTION-B

- Q2) Discuss in detail the characteristics of waste and the different types of waste products.
- Q3) What are Ecofriendly products? Discuss its processes and the amenities.
- Q4) What are the reasons of depletion of fertile soil?
- Q5) What is solar energy and how it can be used?
- Q6) What are floods and what are the main reasons of floods?

SECTION-C

- Q7) What are the various types of energy and land resources? Discuss the various benefits of these energies.
- Q8) What are Ecotels hotels? Discuss the process to get the ecotel certification. Pen down the various benefits of ecotel hotels.
- Q9) What are the different types of soils available in India? Discuss the various ways to conserve the soil.