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Total No. of Pages : 02

Total No. of Questions : 18

BBA RD (Sem.– 5)

**RURAL NATURAL RESOURCES AND SUSTAINABLE
DEVELOPMENT**

Subject Code : BBARD-512-18

M.Code : 78630

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY** consisting of TEN questions carrying TWO marks each.
2. **SECTIONS-B** consists of FOUR Sub-sections : Units-I, II, III & IV.
3. Each Sub-section contains TWO questions each, carrying TEN marks each.
4. Student has to attempt any ONE question from each Sub-section.

SECTION-A

Answer briefly :

- 1) Define environment.
- 2) What is soil erosion?
- 3) Explain the concept of water logging.
- 4) What is deforestation?
- 5) What is sustainable development?
- 6) Give five advantages of modern agriculture.
- 7) Explain two major causes of soil pollution.
- 8) What is domestic waste?
- 9) What is tank irrigation?
- 10) What is meant by social forestry?

SECTION-B

UNIT-I

- 11) How many types of soil erosion is there based upon the cause of erosion?
- 12) How can we prevent or control soil erosion and increase soil fertility?

UNIT-II

- 13) What are forest resources and elaborate the uses of forest resources in all forms?
- 14) What are the salient features of Forest Conservation Act?

UNIT-III

- 15) Describe briefly the sources, effects and control of water pollution?
- 16) Why do you think that the water resources need to be utilised with utmost care? Explain in your own words.

UNIT-IV

- 17) What is biogas? Discuss the structure and function of a biogas plant?
- 18) How can you as an individual achieve a sustainable development in your area?

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.