

MA/M.Sc. RURAL DEVELOPMENT
FIRST SEMESTER
NATURAL RESOURCE MANAGEMENT
MRD – 105

**SET
A**

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 1.30 hrs.

Full Marks: 35

Time: 15 mins.

Marks: 10

(Objective)

1 × 10 = 10

Choose the correct answer from the following:

1. Resources are drawn from nature and use with much modification are called:
a. Human made resources b. Natural resources
c. Cultural resources d. Human resources
2. Fossil fuels are example of:
a. Renewable resource b. Non-renewable resource
c. Biotic resource d. None of the above
3. On the basis of status of development, resources can be classified as:
a. Biotic and Abiotic b. Potential and Developed
c. Renewable and Non-renewable d. None of the above
4. Which of these resources covers about three-fourths of the total surface of earth?
a. Land b. Soil
c. Mineral d. Water
5.lands are also called common property resources.
a. Private b. Community
c. Government d. None of the above
6. From which year was the National Forest Policy introduced in India?
a. 1952 b. 1953
c. 1963 d. 1978
7. Water stress occurs when:
a. Water availability is less than 1000 m³ per person per year b. Water availability is less than 1700 m³ per person per year
c. Water availability is less than 500 m³ per person per year d. Water availability is less than 200 m³ per person per year
8. Land that is left uncultivated for five and more than five agricultural years is called
a. Pasture land b. Culturable waste land
c. Barren land d. Current fallow

9. The word "Ecology" derived from theword
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|------------|-----------|
| a. Spanish | b. French |
| c. Greek | d. German |
10. Which of these is the example of a decomposer?
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| a. Bacteria | b. Plants |
| c. Fish | d. Snake |

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(Descriptive)

Time : 1 Hr. 15 Mins.

Marks : 25

[Answer question no.1 & any two (2) from the rest]

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| 1. What is Natural Resource? Classify the Natural Resources. | 5 |
| 2. a) Explain the classification of land resources. | 6+4=10 |
| b) Give an account of importance of land resource. | |
| 3. a) Explain forest policy. | 4+6=10 |
| b) Write the uses of forest resources. | |
| 4. a) Define Biotic and Abiotic Resource. | 5+5=10 |
| b) Explain the importance of natural resources on the economic development in a country. | |
| 5. a) What do you mean by Ecology and Ecosystem? | 2+8=10 |
| b) Explain briefly about food chain and food web with example. | |

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