

KAMARAJ COLLEGE (Autonomous)

Accredited with A+ Grade by NAAC

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

(3 Pages)

Reg. No:.....

Question Code :26E01021

Course Code : 25PEEC23

PG Degree - End Semester Examinations, April 2026

Second Semester

M.A. ECONOMICS

Resource Economics

(For those who joined in June 2025 onwards)

Time : 3Hours

Maximum : 75 Marks

PART - A (10 × 1 = 10 Marks)

Answer ALL Questions

Choose the correct answer :

- CO:1 1. Land Resources are used for which purpose?
K:1 (a) Forests (b) Land are not available for cultivation
(c) Fallow lands (d) All of these
- CO:1 2. What is the consequence of land degradation?
K:1 (a) Increased soil fertility (b) Reduced agricultural productivity
(c) Enhanced Bio diversity (d) Improved water retention
- CO:2 3. When was joint forest management resolution passed by the
K:1 state government of Tamilnadu?
(a) 2001 (b) 1993
(c) 2003 (d) 2006
- CO:2 4. Urban Forestry helps in controlling
K:1 (a) Earthquakes (b) Air and noise pollution
(c) Tsunamis (d) Volcanic eruptions
- CO:3 5. India ranks ---- in the world in terms of water availability per
K:1 person per annum
(a) 133 (b) 98
(c) 135 (d) 17
- CO:3 6. Which of the following is not a surface water?
K:1 (a) Reservoirs (b) Lake
(c) River (d) Aquifers

- CO:4 7. Which of the following states is the largest producer of
K:1 Limestone in India?
(a) Andhra Pradesh (b) Karnataka
(c) Madhya Pradesh (d) Rajasthan
- CO:4 8. The energy produced by the Hydel – power plant is
K:1
(a) Non polluting and non renewable (b) Polluting and non renewable
(c) Non polluting and renewable (d) Polluting and renewable
- CO:5 9. Which of the following is an example of Non polluting renewable
K:1 types of energy
(a) Tidal (b) Wind
(c) solar (d) All of these
- CO:5 10. The significance of bio-diversity conservation is -----
K:1
(a) Maintaining Eco system balance and resilience (b) Increasing Industrial productivity
(c) Expanding urban infra structure (d) Promoting monoculture forming practices

PART - B (5 X 5 = 25 Marks)

Answer ALL Questions choosing either (a) or (b).

Answer should not exceed 250 words.

- CO:1 11. (a) Explain the classifications of Land resources.
K:4
(OR)
(b) List out the preventive measures of land degradation.
- CO:2 12. (a) Examine the objectives of Urban forestry.
K:3
(OR)
(b) Discuss the Role of forest in Economic development.
- CO:3 13. (a) Classify the Objectives of Water Resource Planning.
K:4
(OR)
(b) Analyze water demand and utilization
- CO:4 14. (a) Explain about metallic minerals
K:4
(OR)
(b) List the mineral fuels in India
- CO:5 15. (a) Distinguish between metallic and non metallic minerals.

K:4

(OR)

(b) Explain the methods of forest conservation

PART - C (5 X 8 = 40 Marks)

Answer ALL Questions choosing either (a) or (b).

Answer should not exceed 600 words.

CO:1 16. (a) Discuss the causes and consequences of soil erosion.

K:6

(OR)

(b) Explain about the different types of soil.

CO:2 17. (a) Compile the recent National Forest Policy Act.

K:6

(OR)

(b) Explain about urban forestry and its objectives

CO:3 18. (a) Explain Environmental Impact Assessment (EIA)

K:5

(OR)

(b) Elaborate the objectives of Sustainable Water Management

CO:4 19. (a) Discuss the mineral conservation and development rules 1988

K:6

(OR)

(b) Explain the importance of Non metallic minerals.

CO:5 20. (a) Evaluate the advantages and disadvantages of Non renewable resources

K:5

(OR)

(b) Elaborate about the Fish conservation.