

URUMU DHANALAKSHMI COLLEGE

PG DEPARTMENT OF ECONOMICS

TOPICS FOR ASSIGNMENT

In Charge: Dr. P. Senthil

II M.A. ECONOMICS – ECONOMICS OF GROWTH AND DEVELOPMENT

1. Concept of vicious circle of poverty and Circular causation.
2. Critical minimum effort thesis.
3. Ranis and Fei model of development.

(Last Date of on line submission: 30th April 2020 addressed to jievashree83@gmail.com)

In Charge: Dr. K. Kaliyamurthy

II M.A. ECONOMICS – ECONOMICS OF NATURAL RESOURCES

1. Coase's bargaining solution and collective action.
2. Role of Environmental institutions and movements in environmental protection.
3. Concept and significance of Environmental education.

(Last Date of on line submission: 30th April 2020 addressed lakshmi.kaliya@gmail.com)

In Charge: Dr. D. Karthikeyan

II M.A. ECONOMICS – MANAGEMENT INFORMATION SYSTEMS

1. Different kinds of computer based crimes.
2. Security and ethical challenges.
3. Ethical responsibility of business professionals.

(Last Date of on line submission: 30th April 2020 addressed to drdkarthikeyanavc@gmail.com)

In Charge: Dr. P. Soundararajan

II M.A. ECONOMICS – COMPUTER APPLICATIONS IN ECONOMICS

1. Procedure involved in opening of e-mail.
2. Uses of internet for business and commercial activities.
3. Basics of internet and process of downloading text from internet.

(Last Date of on line submission: 3rd May 2020 addressed to drsoundar@gmail.com)

QUESTION BANK

II M.A. ECONOMICS – IV SEMESTER **CCXIV - ECONOMICS OF NATURAL RESOURCES**

Dr. K. Kaliyamurthy,

Associate Professor & Head,
P.G. & Research Department of Economics
Ururu Dhanalakshmi College,
Tiruchirappalli – 620 019
e-mail: lakshmi.kaliya@gmail.com

Section - A (2 marks Questions)
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Define the following:

1. Economics of natural resource
2. Natural resource
3. Land
4. Energy
5. Pollution
6. Solid waste
7. BOD
8. Noise
9. Water pollution
10. Air pollutant
11. Soil erosion
12. Sanitation
13. Health
14. Material balance
15. Externality
16. Market failure
17. Common Property Resources
18. Public goods
19. Market inefficiency
20. Lindahl's equilibrium
21. Pareto optimality
22. Exhaustible resource
23. Renewable resource
24. Mining
25. Sustainable development
26. Tragedy of commons
27. Agenda – 21
28. Bio diversity
29. Aesthetics
30. Social forestry
31. Environmental movement
32. Polluter Pay Principle (PPP)
33. Effluent tax

- 34. Pigovian tax
- 35. Subsidy
- 36. Bargaining
- 37. Pollution permit
- 38. Environmental education
- 39. Awareness
- 40. Attitude
- 41. Skill
- 42. Knowledge
- 43. Macroeconomic policy
- 44. Deforestation
- 45. Environment
- 46. Environmental policy
- 47. Environmental legislation
- 48. Wildlife
- 49. Soil pollution
- 50. Environmental quality

Section B – (5 marks Questions)
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- 1. What are natural resources? Give an illustration.
- 2. State the uses of natural resources.
- 3. Define and explain pollution.
- 4. What are the sources of air pollution.
- 5. Summarise the effects of soil pollution.
- 6. How is air pollution controlled?
- 7. Enumerate the causes of deforestation.
- 8. Explain briefly the forms of soil erosion.
- 9. Analyse the effects of soil erosion to the environment.
- 10. Describe the instances where natural resources are abused.
- 11. State and explain material balance principle.
- 12. Bring out the relationship between externalities and market inefficiency.
- 13. Write a note on the implications of Lindahl's equilibrium.

14. Why are CPRs protected? Explain.
15. Narrate the indicators of sustainable development.
16. 'Environment as public good' – Elucidate.
17. Explain the trade off between environment and development.
18. Examine the mechanism for environment regulation in India.
19. Why is environment regulation required?
20. List out the policy instruments for controlling water pollution.
21. Narrate the rationale of social forestry.
22. What are marketable pollution permits? Give an illustration.
23. Explain the need for environmental policy.
24. Point out the objectives of environmental law.
25. Explain briefly the nexus between Economics and Natural resources.
26. Examine the nature of natural resource management.
27. Summarise the natural resource problems.
28. Write a brief note on Environmental externalities.
29. Explain the concept and need for sustainable development.
30. Distinguish between renewable and non renewable resources.

Section C (10 marks Questions)

1. Discuss the scope of Economics of natural resources.
2. What are the sources, effects and measures of control of water pollution?
3. Analyse the effects of deforestation.
4. 'The protection of land, water and air is sine qua non for the economic development' – Elucidate.
5. What are the different sources of solid waste? Explain.
6. Write an elaborate note on Pareto Optimal provision of public goods.
7. Describe the significance of sustainable development.

8. Explain in brief macroeconomic policies on natural resources.
9. Analyse the significance of environmental education.
10. Discuss the role of environmental institutions and movements in environmental protection.
11. What are environmental policy perspectives of the governments? Explain.
12. Mention any five Environmental laws in force.
13. Summarise the benefits of social forestry.
14. State the objectives and significance of environmental policy.
15. Critically examine theories of exhaustible and renewable resources.
16. Distinguish between public and private goods. Give an illustration.
17. State and explain the different types of pollution.
18. Enumerate the difficulties involved in the implementation of environmental regulations in India.
19. Discuss the issues involved in bio diversity.
20. Describe the role of people's participation in the management of common and forest lands.
