# St. Philomena's College ( Autonomous), Mysore PG Department of Economics Question Bank( Revised Curriculum 2020 onwards)

# **III Semester** Sub Code: C7120

# **Title: Environmental Economics (Open Elective)**

QP Code:97302

Unit	Sl.No	Questions			
1	1	Define environmental economics.			
1	2	What are natural resources?			
1	3	What are non-renewable resources?			
1	4	What are renewable resources?			
1	5	What is resource scarcity?			
1	6	What is green accounting?			
1	7	Define conservation of natural resources.			
1	8	What is ecological economics?	2		
2	9	Define sustainable development.	2		
2	10	Define water pollution.	2		
2	11	What is global warming?			
2	12	What do you mean by land degradation?			
2	13	Define climate change.			
2	14	What is ecological economics?	2		
2	15	What is solid waste?	2		
2	16	What is nuclear waste?	2		
2	17	Define industrial waste.	2		
2	18	Define air pollution.			
2	19	What is water pollution?			
2	20	Define environment policy.			
2	21	Define environmental pollution.			
2	22	What do you mean by air pollution?			
2	23	Define land pollution.			
2	24	What is meant by global warming? 2			

2	25	Expand NGO?	2		
2	26	What is meant by climate change?			
1	27	Classify the natural resources.			
1	28	What do you mean by green GDP?			
2	29	Define noise pollution.			
2	30	What is environmental Kuznet curve?			
PART- B					
1	1	Explain about environment and development.	5		
1	2	What is natural resource? Explain the types of natural resources.			
1	3	Write a note on conservation of natural resources.	5		
1	4	Explain the importance of conservation of non-renewable resources.			
2	5	Explain the importance of ecological economics.			
2	6	Write a note on ecology and economic growth.			
2	7	What are the advantages of economics of recycling?			
2	8	Write a note on solid waste management.			
2	9	Examine the problems of industrial waste and nuclear waste.			
2	10	Explain the problem of waste management in developing countries.			
2	11	Examine the energy problem in developing countries.			
2	12	Explain the linkage between poverty and environment.			
2	13	Write a note on strategies of sustainable development.			
1	14	Explain about material balanced principle.			
1	15	Explain the importance sustainable development.			
1	16	Write a note on green accounting?	5		
2	17	Explain the cause and consequence of water pollution.	5		
2	18	Explain the impact of noise pollution.			
2	19	Write a note on climate change.			
1	20	Critically explain the environmental quality as a public good			
2	21	Write a note on environmental impact assessment.			
2	22	Write a note on globalization and environment.			
2	23	Explain the global environmental issues.			

2	24	Write a note on global warming and climate change.	5		
2	25	Explain the consequences of climate change.			
2	26	Explain the cause and consequences of pollution.			
2	27	Explain the cause and consequences of pollution. 5 What are the effects of population growth on environment?			
		What are the main issues in environmental pollution in the			
2	28	context of globalization? Explain with examples.			
		Explain why environmental degradation is best viewed as			
2	29	essentially an economic problem.			
2	30	Explain the different types of externalities.			
2	31	Explain the national initiatives to reduce global warming.			
		Briefly explain the international action for environmental			
2	32	protection.	5		
		Critically examine the policy measures taken by government to			
2	33	solve the problem of environmental pollution.			
2	34	Explain on the environmental Kuznets hypothesis.	5		
2	35	Write a note on sustainable development.	5		
		PART-C			
		Critically examine the urbanization and environmental impact			
1	1	in India.	10		
1	2	Describe the natural resources types and classification.	10		
1	3	Discuss the importance conservation of natural resources.	10		
1			10		
1	5	Describe the environmental problems caused by urban growth.			
		What are the importances of conserving non renewable and renewable resources?	10		
1	6 renewable resources?  Discuss the problems of waste management in developing countries.		10		
2			10		
			10		
2	8	Describe the energy problem in developing countries.	10		
2	9	Discuss the environmental problems and solution in India.			
2	10	Explain the goals of sustainable development.	10		
2	11	Briefly explain on environment and people.	10		
		Discuss the importance of environmental economics and			
1	12	natural resources types and classification.	10		
1	12	Examine the relationship between environment and economic	10		
1	13	development, explain Kuznets Environmental curve.	10		
1	14	Describe the environment conservation and development activities.	10		
1	14	Critically examine the policy measures taken by government to	10		
2	15	solve the problem of environmental pollution.	10		
2	16	What are the causes for climate change? What are its dangers?	10		
2	17	Explain the national initiatives to reduce global warming.	10		
	1/	Explain the hational inflatives to reduce global waitining.	10		

		Briefly explain the international action for environmental	
2	18	protection.	10
		Critically examine the policy measures taken by government to	
2	19	solve the problem of environmental pollution.	10
2	20	Discuss the types of environmental pollution.	
2	21	Examine the impact of population growth on environment.	
2	22	Describe the cause and consequence of global warming.	
2	23	Discuss the needs for environment accounting.	10
		Discuss the relationship between environment and	
2	24	development.	10
2	25	Discuss the concepts and indicators of sustainable development.	10
		Explain the different environmental problems on global	
2	26	economy.	10
		Define Global warming. What are the causes and consequences	
2	27	of Global warming?	10
2	28	Discuss the types of pollution.	_
2	29	Examine the impact of population growth on environment.	
2	30	Examine the cause and effects of water pollution.	

# St. Philomena's College (Autonomous) Mysore IV Semester MA - Final Examination: September 2020

#### Subject: ECONOMICS

#### Title: NATURAL RESOURCE AND ENVIRONMENTAL ECONOMICS II

Time: 3 Hours

Maximum Marks: 70

#### PART A

# Answer any FIVE of the following:

(5x2=10)

- 1. Define environmental economics.
- 2. What is market failure?
- 3. What are public goods?
- 4. Define resource scarcity.
- 5. What is ecological development?
- 6. Define sustainable development.
- 7. Define water pollution.
- 8. What is poverty?

### PART B

#### Answer any SIX of the following:

(6x5=30)

- 9. Explain the concepts of public goods and externalities.
- Explain the cause and consequences of water pollution.
- 11. Explain the linkage between poverty and the environment.
- 12. Write a note on environmental impact assessment.
- 13. Discuss on environmental regulation.
- 14. Write a note on globalization and the environment.
- 15. Explain the role of NGOs in environmental protection.
- 16. Write a note on global warming and climate change.

#### PART C

#### Answer any THREE of the following:

(3x10=30)

- 17. Briefly explain environmental regulations and their importance.
- 18. Briefly explain the environmental policy in India.
- 19. Define Global warming. What are the causes and consequences of Global warming?

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