22	P419 (Pages: 2) Name) :
		No:
FOURTH SEMESTER M.Sc. DEGREE EXAMINATION, APRIL 2024		
	(CBCSS - PG)	
(Regular/Supplementary/Improvement) CC19P ESC4 E23 - ENVIRONMENTAL ECONOMICS		
(Environmental Science)		
	(2019 Admission onwards)	
Tim	· ·	aximum : 30 Weightage
	Part-A	
Answer any <i>four</i> questions. Each question carries 2 weightage.		
1.	Define private cost.	
2.	Explain Marginal Private cost (MPC) with example.	
3.	Define exchange efficiency.	
4.	Explain the Coase theorem in externalities.	
5.	What is meant by Environmental benefits?	
6.	Discuss the Advantages of Systems Approach.	
7.	Define Harithakeralam Mission project in Kerala.	
		$(4 \times 2 = 8 \text{ Weightage})$
	Part-B	
	Answer any four questions. Each question carries 3 weightage	
8.	Explain the origin of Environmental Economics.	
9.	Give an account on any three measures used in Sustainable development.	
10.	What are common property resources in environmental economics?	
11.	Give any four applications of Cost Benefit Analysis.	
12.	Define Environmental Impact Statement.	
13.	What is meant by project Estimation?	

 $(4 \times 3 = 12 \text{ Weightage})$

14. Explain the fundamental rule of renewable resource exploitation.

Part-C

Answer any two questions. Each question carries 5 weightage.

- 15. Explain the Interrelationship between economics, environment and ecology.
- 16. Explain different activities of Market.
- 17. Explain how World trade and environment related?
- 18. Explain different types of ecosystem services.

 $(2 \times 5 = 10 \text{ Weightage})$
