

School of Liberal Arts

Economics
ETE - May 2023

Time : 3 Hours

Marks : 50

Sem IV - ECO6010 - Economics of Climate Change

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

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| 1. | Define Ecology and Ecosystem. | K1 CO1 (2) |
| 2. | Explain the concept of sustainable development. | K2 CO2 (2) |
| 3. | Illustrates the importance of Kyoto Protocol. | K3 CO3 (2) |
| 4. | Differentiate between Weather and Climate. | K4 CO4 (2) |
| 5. | Focus on the economic and social consequences of global warming. | K4 CO5 (2) |
| 6. | Analyze briefly two policies related to pollution control in India. | K3 CO1 (5) |
| 7. | Critically analyze the National Environment Policy, 2006. | K4 CO2 (5) |
| 8. | “Natural variations in climate contribute to today’s climate change” evaluate the statement. | K5 CO5 (6) |
| 9. | Differentiate between different methods of population control. | K4 CO3 (8) |
| 10. | Critically evaluate various features of Environment Protection Act, 1986. | K5 CO4 (8) |
| 11. | “Higher summer temperatures are linked to an increased risk of heat-related illnesses and death” Explore the statement with giving example. | K6 CO5 (8) |