Name:						
Enrolment No:						
UPES						
End Semester Examination, December 2023						
Course: Renewable Energy: Law and Policy		Semester	: IX			
Program: BALL.B (5 year)		Time	: 03 hrs.			
Course Code: CLEL 5008		Max. Mar	rks : 100			

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Instructions: All questions are compulsory. Kindly attempt all parts of a question together.

	SECTION A (50x2M-10Morko)		
S. No.	(5Qx2M=10Marks)	Marks	СО
Q 1.	Explain NIWE.	2	CO1
Q 2.	Write a note on IREDA.	2	CO1
Q 3.	Explain the role of State Electricity Regulatory Commissions on Non- Conventional source of electricity Generation.	2	C01
Q 4.	Carbon Subsidy to Carbon taxation in India, Explain.	2	CO1
Q 5.	Write financial issues faced by Renewable Energy Developers while installing Renewable Energy Power Plant.	2	C01
	SECTION B (4Qx5M= 20 Marks) Short answer type questions		
Q 6.	Explain the significance of Renewable Purchase Obligations (RPO) in India's.	5	CO2
Q 7.	Discuss Renewable Energy Certificate and its implication in India's Renewable Energy Sector.	5	CO2
Q 8.	Explain how "JNNSM" has contributed to the growth of solar energy in the country.	5	CO2
Q 9.	Discuss the Challenges associated with Rural Electrification and Rural Electrification Policy, 2006.	5	CO2
	SECTION-C (2Qx10M=20 Marks) Long answer type questions		
Q 10.	Discuss the key components of a Power Purchase Agreement (PPA) for a renewable energy project. How does a well-structured PPA contribute to the success of such projects?	10	CO3

Evaluate the main legal and policy considerations that a developer should		
address when building a renewable energy project. Provide examples of	10	CO3
specific issues that may impact project development.		
SECTION-D		
In the year 2023, Delhi, the capital of India, continues to grapple with severe		
air pollution issues and Air quality Index of City is too unhealthy to live in.		
The Government under Obligation from Apex Court, Citizens and		
International Organizations, has decided to implement a series of innovative		
policies to tackle the persistent problem.	25	CO4
In view of above problem, Apply Critical Legal Thinking to address the		
Imagine you are an energy consultant tasked with spearheading the		
development of a wind energy project in a rural region of India. The project		
aims to provide sustainable electricity to local communities and contribute		
to the national renewable energy goals. Consider the following scenario and		
address the associated challenges:		
Scenario: You are overseeing the development of a wind energy project in		
a remote village in the state of Gujarat. The project involves installing wind		
turbines to harness the region's abundant wind resources and electrify the	25	CO4
village. However, several challenges have surfaced during the planning and		
execution phases.		
In the above-mentioned context, Apply Critical Legal thinking to address		
	address when building a renewable energy project. Provide examples of specific issues that may impact project development. SECTION-D (2Qx25M=50 Marks) Case study-based questions In the year 2023, Delhi, the capital of India, continues to grapple with severe air pollution issues and Air quality Index of City is too unhealthy to live in. The Government under Obligation from Apex Court, Citizens and International Organizations, has decided to implement a series of innovative policies to tackle the persistent problem. In view of above problem, Apply Critical Legal Thinking to address the innovative measures/policies adopted by the government to Reduce AQI and to tackle the environment challenges. Imagine you are an energy consultant tasked with spearheading the development of a wind energy project in a rural region of India. The project aims to provide sustainable electricity to local communities and contribute to the national renewable energy goals. Consider the following scenario and address the associated challenges: Scenario: You are overseeing the development of a wind energy project in a remote village in the state of Gujarat. The project involves installing wind turbines to harness the region's abundant wind resources and electrify the village. However, several challenges have surfaced during the planning and	address when building a renewable energy project. Provide examples of specific issues that may impact project development. 10 SECTION-D (2Qx25M=50 Marks) Case study-based questions In the year 2023, Delhi, the capital of India, continues to grapple with severe air pollution issues and Air quality Index of City is too unhealthy to live in. The Government under Obligation from Apex Court, Citizens and International Organizations, has decided to implement a series of innovative policies to tackle the persistent problem. 25 In view of above problem, Apply Critical Legal Thinking to address the innovative measures/policies adopted by the government to Reduce AQI and to tackle the environment challenges. 25 Imagine you are an energy project in a rural region of India. The project aims to provide sustainable electricity to local communities and contribute to the national renewable energy goals. Consider the following scenario and address the associated challenges: 25 Scenario: You are overseeing the development of a wind energy project in a remote village in the state of Gujarat. The project involves installing wind turbines to harness the region's abundant wind resources and electrify the village. However, several challenges have surfaced during the planning and execution phases. 25 In the above-mentioned context, Apply Critical Legal thinking to address the Challenges associated in the installation of RE Power Plants and the 25