

Name:
Enrolment No:



UNIVERSITY OF PETROLEUM & ENERGY STUDIES
Online End Semester Examination – December 2020

Program: MBA OG
Subject/Course: Petro Economics
Course Code: OGOG 8001

Semester: III
Max. Marks: 100
Duration: 3 Hours

SECTION A

1. Each question carries 5 marks

Q.No		Marks	COs
	Section A		
1	What is the geopolitics of energy? Illustrate with implications.	5	1
2	Why the Ural is not considered as a global crude oil benchmark?	5	2
3	Explain Dutch disease and the resource curse.	5	1
4	How the Indian government plans to boost domestic oil and gas production?	5	4
5	Is OPEC still relevant in the global crude oil market?	5	2
6	What is FLNG? Does current market conditions is viable for its expansion?	5	3

Section B

1. Each question will carry 10 marks
2. Instruction: Write short/brief notes

1	Analyze the impact and potential implications of crude oil price volatility on upstream companies.	10	3
2	What is megaprojects? Write the challenges faced by oil and gas megaprojects and their implications.	10	2
3	Explain the new gas pricing formula implemented by the Indian government to promote deepwater and ultra-deepwater upstream activities.	10	4
4	Analyze the role of sustainable development on the oil and gas industry.	10	3
5	What is energy security? How the Indian government aims to achieve it? OR Will digital applications help oil and gas companies in cost optimization? Support your answer with one example.	10	4 3

Section C

1) Instruction: Write a long answer			
	Does Asia need market-based gas pricing? Which country can establish itself as a gas trading hub and why? OR Explain the concept of chokepoints and its impact on global oil and gas trade. Also, provide some examples.	20	3

ANSWERS