

Name:
Enrolment No:



UNIVERSITY OF PETROLEUM & ENERGY STUDIES
End Semester Examination – December 2022

Program: MBA OG
Subject/Course: Gas Operations & Marketing
Course Code: OGET8017

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 fracking?	5	1
2	Explain the concept of “geopolitics of energy”.	5	2
3	Will RSC deliver value for India? Provide a brief explanation on the same.	5	2
4	Write the natural gas pricing formula implemented for promoting deepwater and ultradeepwater E&P activities in India.	5	4
5	Write the names of different gas pricing benchmarks used across globe.	5	1
6	Mention key emerging trends in Global LNG business.	5	2

Section B

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

1	Explain the concept of EEE model. Why it is important to maintain balance among all the parameters?	10	3
2	How CGD project economics works?	10	3
3	Should Iran, Qatar and Russia form a gas cartel? Support your decision with facts.	10	3
4	Analyze the business scenario for FLNG amid Covid 19 pandemic.	10	2
5	What is gas trading hub? Analyze the India’s potential as gas trading hub for Asia. OR Explain the natural gas pricing in Asia and importance of establishing gas trading in the region.	10	1

Section C

1) Instruction: Write a long answer			
	What is shale resources. Explain the implication of shale revolution on the global oil and gas market and environment.		4
	OR		
	Analyze the industrial and market performance of the CGD industry.	20	4