

CONFIDENTIAL



Name of Examination (Please tick, symbol is given)	:	MID		END	✓	SUPPLE	
Name of the College (Please tick, symbol is given)	:	COES		CMES	✓	COLS	
Program/Course	:	MBA Port and Shipping Management					
Semester	:	2					
Name of the Subject	:	Liner and Multimodal Transportation					
Subject Code	:	MDSS832					
Name of Question Paper Setter	:	Dr. T. Bangar Raju					
Employee Code	:	40000921					
Mobile & Extension	:	789 5677779 and 2156					
Note: Please mention additional Stationery to be provided, during examination such as Table/Graph Sheet etc. else mention "NOT APPLICABLE":							
FOR SRE DEPARTMENT							
Date of Examination	:						
Time of Examination	:						
No. of Copies (for Print)	:						

Note: - Pl. start your question paper from next page

Roll No: -----

**UNIVERSITY OF PETROLEUM
AND ENERGY STUDIES**



End Semester Examination, May 2017

Program/course: MBA Port and Shipping Management

Subject: Liner and Multimodal Transport

Code :MDSS 832

No. of page/s:1

Semester – 2

Max. Marks : 100

Duration : 3 Hrs.

Section A Explain the following terms 10 x 3 = 30 marks

1. Shipped on Board B/L
2. NVOCC
3. GoH container.
4. Inland Haulage
5. Fumigation
6. GRI
7. BAF
8. FMC
9. Master B/L
10. IGM

Section B. Answer the following questions 5 x 10 = 50 marks

1. Discuss about various types of leasing of containers and their features.
2. Critically write about various features of multimodal transportation of goods act, 1993.
3. Keeping in view the current scenario, discuss the advantages and disadvantages in forming alliances in Liner Shipping?
4. What are the key features of LCL cargo business?
5. Write about various characteristics of demand and supply in liner shipping?

Section C. 1 X 20 = 20 marks

Please find below prices for LCL consolidation of 20ft container from ICD Tughlakabad.

S no	Destination	Volume	Consolidator rates via Singapore in USD/CBM	Consolidator rates via Port Kelang in USD/CBM	Consolidator rates via Colombo in USD/CBM	Selling price of the cargo in USD/CBM
1	Valencia	3 cbm	30	25	31	44
2	Bilbao	5 cbm	32	31	32	45
3	Lisbon	4 cbm	38	36	34	51
4	Naples	5 cbm	29	34	36	43
5	Marseilles	3 cbm	25	26	29	39
6	Barcelona	3 cbm	26	28	30	37

Selling Price of IHC: Rs 1600/CBM

Container IHC charged by the shipping line Rs 26000/ 20 ft container.

Ocean freight for 1 x 20ft container to various ports from JNPT.

Singapore: 220USD/20ft container.

Port Kelang: 240 USD/20 ft container.

Colombo: 180 USD/20ft container.

Calculate which is the most economical route of consolidation and the profit along with comparison with other routes. Assume 1 USD = INR 60. Marks to be given for steps, explanation and clarity.

If required, you can make your own assumptions and calculate.

