<b>Roll No:</b>	
KUH MU:	



#### UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

**End Semester Examination, May 2018** 

Programme: MBA AVM
Course Name: Air Cargo Management
Course Code: TRAV 7004
Semester – II
Max. Marks: 100
Duration: 3 Hrs

No. of page/s: 2

### Section-A (Attempt all the questions)

#### Q1. Answer the following

#### A. Identify the following labels ( 2 Marks each )







В.	Give appropriate Class & Division number & Cargo IMP Code for the follow each)	ving ( 2 Mark
	1) Toxic Gas	
	2) Radioactive material	
	3) Carbon Dioxide Solid (Dry Ice)	
	4) Spontaneously Combustible	
c)	What are the dimensions of an AMD and PGA pallet? (2 marks)	
d)	How much weight (Gross Weight) can be loaded on a PMC pallet and a ALI (2 marks)	<sup>7</sup> container?
e)	Identify the POSITIONS inside cargo hold of a B747-400 Freighter. (2 mark	as)
Section B Attempt all four questions		
Q2. V	Write Short Answers	$4 \times 5 = 20$
	a) What is the difference between MAWR and HAWR	

- b) Describe 3 different types of Unit Load Device used on Wide Body Aircrafts.
- c) Describe any three types of cargo rates used by cargo carriers.
- d) Explain any four International commercial terms applicable for air cargo.

# Group C Attempt all the questions

Q3. Long Answers.

 $2 \times 15 = 30$ 

- (a) Describe the role of freight forwarder in Air Cargo logistics.
- (b) What is Special cargo? Explain with suitable example.

## **Group D Attempt both the question**

**Q4.** Question 4

 $2 \times 15 = 30$ 

- A. Analyze the role of warehousing and network management in the Air Cargo supply chain.
- B. Analyze the concept of 3PL and 4PL in Air Cargo operations.