

Name:

Enrolment No:



UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

End Semester Examination May, 2021.

Course: Cargo Handling

Program: BBA AVM

Course code: TRAV 2002

Semester: IV


Time: 03 Hours

Max. Marks: 100

SECTION A(30 Marks)

1. Each Question carries 5 Marks

2. Instruction: Complete the statement / Select the correct answer(s) / Answer the question

		CO
Q 1	The process of handling an air cargo shipment involves the following activities _____, _____, _____ and _____.	CO 1
Q 2	I. Describe Specific Commodity Rates (SCR). II. Non-structural Igloos has a maximum height of 163 cm (64 In.) a. True b. False	CO 1
Q 3	I. Define All-Cargo aircraft (Freighters). II. List three types of ULD's.	CO 1
Q 4	List 5 examples of companies that may develop activities around the cargo activities at the airport.	CO 2
Q 5	I. Define DDP. II. Identify the Class and Division of below mentioned Dangerous Good along with Cargo IMP code.  _____	CO 2

Q 6	Identify equipment specifically designed to move and load ULD's.	CO 2
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SECTION B (50 Marks)

- 1. Each question carries 10 marks**
2. Instruction: Write short / brief notes

Q7	Incompatible Dangerous Goods requires segregation. Explain with relevant examples.	CO1
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Q8	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">DATE/TYPE</th> <th style="width: 20%;">ITEM</th> <th style="width: 20%;">MIN/WGT</th> <th style="width: 40%;">CURR.</th> </tr> </thead> <tbody> <tr> <td>GENEVA</td> <td></td> <td>CH</td> <td>GVA</td> </tr> <tr> <td>SWISS FRANC</td> <td>CHF</td> <td></td> <td>KGS</td> </tr> <tr> <td rowspan="5">KUWAIT</td> <td rowspan="5">KW</td> <td>M</td> <td>120.00</td> </tr> <tr> <td>N</td> <td>10.80</td> </tr> <tr> <td>45</td> <td>8.55</td> </tr> <tr> <td>100</td> <td>5.50</td> </tr> <tr> <td>500</td> <td>4.20</td> </tr> </tbody> </table> <p>Routing – GVA to KWI Commodity – Gold Watches Gross Weight – 32.6 kg Dimensions – 2 boxes 30 * 30 * 30 cm each Applicable Charge – 200% of the Normal GCR Calculate</p> <ol style="list-style-type: none"> a. Volume Weight b. Chargeable Weight c. Weight Charge 	DATE/TYPE	ITEM	MIN/WGT	CURR.	GENEVA		CH	GVA	SWISS FRANC	CHF		KGS	KUWAIT	KW	M	120.00	N	10.80	45	8.55	100	5.50	500	4.20	CO4
DATE/TYPE	ITEM	MIN/WGT	CURR.																							
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Q9	Write short note on the below mentioned Special cargo	CO3
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- a) VAL
- b) PES

Q10	What are hidden dangerous goods? Explain with appropriate examples.	CO2
Q11	Analyze the significance of air cargo terminal.	CO3
Section C (20 Marks)		
1. Answer any One question. Each Question carries 20 Marks.		
2. Instruction: Write long answer.		
Q 12	<p>Analyze the role of consolidator in air-cargo value chain.</p> <p style="text-align: center;">OR</p> <p>New age technologies are making their way to the logistics arena. The rapid rise of block chain since 2009 has facilitated a growing market for faster logistics on a global scale. Block chain technology also allows for greater transparency in supply chains and full automation of commercial processes. These new systems and networks provide accurate record keeping and authentication of transactions.</p> <p>Analyze the significance of Information Technology (IT) in air cargo operations.</p>	CO4