

Question 1 : Mark a correct answer with a circle.

- (1) A gross weight of 318.150 kgs is :
- 318.5 kgs
 - 318.0 kgs
 - 319.0 kgs
 - 315.0 kgs
- (2) When the chargeable weight is expressed in kilos, fractions of a kilo must be rounded:
- Down to the lower half kilo
 - Down to the lower full kilo
 - Up to the next higher half kilo
 - Up to the next higher full kilo
- (3) For volume weight calculation, the dimensions of 150.2 x 125.5 x 100.6 cm are rounded off to:
- 151 x 125 x 101 cm
 - 151 x 125.5 x 100.5 cm
 - 151 x 126 x 100 cm
 - 150 x 126 x 101 cm
- (4) Low density cargo is cargo which weighs less than:
- 2 kgs per 6000 cm³
 - 1 kg per 6000 cm³
 - 3 kgs per 6000 cm³
 - 5 kgs per 6000 cm³
- (5) A wooden box weighing 15 kgs with dimensions 80 x 40 x 40 cm is to be shipped from Singapore to Dubai, UAE. What is the chargeable weight?
- 20 kgs
 - 15 kgs
 - 21.5 kgs
 - 45 kgs
- (6) "GCR N" (Normal Cargo Rate) applies when the shipment is :
- Less than 45 kgs (or 100 kgs where applicable)
 - More than 45 kgs (or 100 kgs where applicable)
 - Less than the minimum
 - Between 45 and 100 kgs
- (7) "GCR Q"(Quantity General Cargo Rate) applies when the shipment is :
- Less than 45 kgs (or 100 kgs where applicable)
 - 45 kgs or more (or 100 kgs where applicable)
 - 55 kgs or more (or 110 kgs where applicable)
 - None of the above
- (8) A shipment of diamonds will be charged at _____ of the Normal GCR (excluding countries in the ECAA)
- 200%
 - 175%
 - 150%
 - 125%

- (9) A 150 kgs shipment of baby poultry less than 72 hours old is to be shipped from Atlanta, United States(ATL) to Cancun, Mexico(CUN) prepaid. What will be the class rate the customer has to pay?
- Q
 - 150
 - N150
 - Normal GCR
- (10) A 190 kgs shipment of live dogs is to be shipped from Auckland, New Zealand (AKL) to Milan, Italy (MIL) on prepaid basis. What class rate will be applied to this shipment?
- Q100
 - R50
 - N150
 - 200% of the applicable GCR
- (11) Assume the following :
- Commodity : General Cargo
Number of pieces : 1 box
Gross weight : 4 kgs
Dimensions : 25 x 20 x 25 cm
- (a) What is the rounded off volume weight of this shipment ?
- 1.33 kgs
 - 2.5 kgs
 - 1kg
 - None of the above
- (b) Referring to the above question, what is the chargeable weight of the shipment?
- 1.33 kgs
 - 2.5 kgs
 - 4kgs
 - None of the above
- (12) The carrier's maximum liability is _____ per kg.
- USD17.00
 - EUR17.00
 - GBP17.00
 - SDR17.00
- (13) The carrier's liability is based on the _____ weight.
- Chargeable
 - Actual gross
 - Volume
 - Minimum
- (14) The carrier's liability of a 20.1kgs consignment will be based on :
- 20.5 kgs
 - 20.0 kgs
 - 20.1 kgs
 - 21.0 kgs

- (15) Assume the following: Declared value for carriage is PKR 2,000,000.00
 Actual gross weight of the shipment is 150kgs
 Carrier's maximum liability per kg is equal to PKR1534.00

What is the valuation charge?

- a. PKR 13,274.25
- b. PKR 230,000
- c. PKR 1,500
- d. PKR 13,274

Note : The rate of Valuation Charge is 0.75% of the shipper's declared value for carriage exceeding SDR17 per kg.

Rounding off unit of PKR(Pakistan Rupee) is 1.

- (16) Assume the following : Declared value for carriage is JPY 1,260,000
 Actual gross weight of the shipment is 21.7kgs
 Carrier's maximum liability per kg is equal to JPY3,000
 Routing : from Tokyo(TYO) to Manchester(MAN)
 Commodity : Computers

What is the valuation charge?

- a. JPY 8,962
- b. JPY 8,955
- c. JPY 9,450
- d. JPY 12,600

Note : The rate of Valuation Charge is 0.75% of the shipper's declared value for carriage exceeding SDR17 per kg.

- (17) A 438 kg shipment of computers is ready for dispatch from Lima, Peru, to Cairo, Egypt. It contains 10 cartons. Dimensions of each carton are 65 x 50 x 46 cm. What is the applicable rate per kg?

- a. USD 14.83
- b. USD 10.86
- c. USD 20.74
- d. USD 9.07

date/ type	note	item	min. wght	local curr.
LIMA				PE
U.S.DOLLAR				USD
CAIRO				EG
			M	100.00
			N	27.28
			45	20.74
			100	14.83
			300	10.86
			500	9.07

- (18) Referring to the above question, what is the total weight charge for this shipment?
- a. USD 3,700.09
 - b. USD 4,756.68
 - c. USD 9,084.12
 - d. USD 4,535.00

- (19) Disbursement must be entered as due agent or due carrier in which box of the AWB?
- a. Weight Charge
 - b. Other Charges
 - c. Valuation Charge
 - d. Rate/Charge

Question 3 : Calculate the rounded off VOLUME and CHARGEABLE WEIGHT for the following shipments.

	Number and type of packages	Dimensions of each piece	Total gross weight	Rounded off volume weight	Rounded off chargeable weight
a)	5 boxes	28 x 36 x 33 cm	35.3 kgs	<input type="text"/>	<input type="text"/>
b)	2 drums	Diameter 48 cm Height 75 cm	105.8 kgs	<input type="text"/>	<input type="text"/>
c)	10 cartons	41 x 46 x 30 cm	81.2 kgs	<input type="text"/>	<input type="text"/>

Question 4

The following shipment is ready for dispatch.

Routing From : Singapore, Singapore (SIN)
To : Osaka, Japan (OSA)

Commodity : Orchids
Pieces : 20 cartons
Total gross weight : 120.0 kgs
Dimensions : 32 x 25 x 60 cm each carton

date/ type	note	item	min. wght	local curr.
SINGAPORE			SG	SIN
SINGAPORE \$			SGD	KGS
OSAKA			JP M	75.00
			N	11.78
			45	8.84
		1024	100	6.75
		1429	100	5.79
		4314	250	5.79
		4314	500	4.62
		4435	100	6.97

Answer the questions below and show your calculations.

- What is the volume weight of this shipment? kg
- What is the applicable rate per kg for this shipment? /kg
- What is the chargeable weight in kg for this shipment? kg
- What is the total weight charge for this shipment?
your calculations :

SCR item No. and descriptions

1024 : FISH(LIVE, INEDIBLE), CORAL,WEED, FISH FOOD

1429 : ORCHIDS

4314 : ELECTRONIC COMPONENTS(FABRICATED FOR ELECTRONIC COMPUTERS, AUXILIARY MACHINES)

4435 : ELECTRONIC TUBES, TRANSISTORS, SOLID-STATE SEMI-CONDUCTOR DEVICES