



**EAST AFRICAN SCHOOL OF AVIATION
FINAL EXAMINATION
SUBJECT: AIR WAYBILL COMPLETION**

Duration: 2 HRS

DATE: _____

TIME: _____

INSTRUCTIONS TO ALL CANDIDATES

- 1. Answer all questions*

EXAMINATION SESSION RULES

GENERAL GUIDELINES

- ↗ You will work with the exam QUESTION BOOKLET and a separate ANSWER SHEET.
- ↗ Check that your QUESTION BOOKLET is complete. The number of questions is indicated on the front page.
- ↗ Complete the ANSWER SHEET with your personal information. Your Client ID can be found on your examination invitation letter.
- ↗ Once the exam is passed successfully, your name will appear on the course certificate as it is written on the Examination Attendance List. Notify the Supervisor if your name is spelled incorrectly on the Attendance List.
- ↗ Normal **examination conditions** apply:
 - No talking is permitted once the examination papers have been distributed.
 - No food and/or drink are allowed in the examination room. ○ Anyone suspected of cheating will have their examination papers canceled. ○ No examination paper may be taken out of the examination room. ○ No photocopy or scan of the examination may be made.
 - Once completed, the QUESTION BOOKLET and the ANSWER SHEET must be handed to the Supervisor.
- ↗ **The time allowed for completing this examination paper is indicated on the cover page.** You will be advised 30 minutes and again 15 minutes before the end of the examination. You may leave the room before, if you have returned your paper to the Supervisor.

MATERIALS ALLOWED

- ↗ Only your IATA TACT Training Edition book is allowed in the examination room.
- ↗ A nonprogrammable pocket calculator and a language dictionary are permitted.
- ↗ **No other external or supplementary references are allowed.** Note books, loose paper notes, diaries and agendas are **not permitted**.

HOW TO WORK WITH THIS QUESTION BOOKLET

- ↗ **Read each question carefully.**
- ↗ All questions carry equal marks. **All answers must be marked on the ANSWER SHEET** and **not** in the QUESTION BOOKLET.
Failure to mark answers on the answer sheet will result in a FAIL grade.

HOW TO WORK WITH THE ANSWER SHEET

- ↗ Find the ANSWER SHEET now.
- ↗ Mark only **one response per question**. No points will be given for a question with more than one marked response.
- ↗ Blacken the appropriate circle for each answer option you choose. You must use a lead pencil. If you must change a multiple choice answer, blacken the new circle with your pencil and completely erase the incorrect answer.
- ↗ When an exam question presents less than five answer options, ignore any extra blank choices on the ANSWER SHEET. For example, if the question offers only A and B as answer options, fill in A or B on the ANSWER SHEET and ignore C, D and E.

AT THE END OF YOUR EXAMINATION

You must return the ANSWER SHEET and QUESTION BOOKLET to your exam supervisor.

1. What is the 3-letter code for Phoenix International Airport?
 - A. HLP
 - B. PHX
 - C. PHL
 - D. PTY

2. The Commonwealth of Independent States includes which of the following?
 - A. Uzbekistan
 - B. Pakistan
 - C. China
 - D. Bhutan

3. What is "ER" decoded?
 - A. Espirito Santo
 - B. Entre Rios
 - C. Maine
 - D. Utah

4. The Airline prefix 384 refers to _____.
 - A. Emirates
 - B. Kuwait Airways
 - C. Kam Air
 - D. Korean Airlines

5. West Indies is located in which IATA area?
 - A. 1 B. 2
 - C. 3
 - D. 1 and 2

6. What does the airline prefix 077 refer to?
 - A. Air Italy
 - B. Etihad Airways
 - C. EgyptAir
 - D. Air Canada

7. Using TACT Training Edition, what is the state/province KY decoded?
 - A. Alberta
 - B. Kansas
 - C. Kentucky
 - D. Quebec

8. What is the 3-letter code for London Luton International Airport?
 - A. LCY B. PHL
 - C. LTN
 - D. LAS

9. What is the 2-letter country code for United States Minor Outlying Islands?
 - A. US
 - B. UZ
 - C. UM
 - D. YE

10. How should a smaller fraction (0.1 to 0.4 cm) be rounded?
 - A. Down to the next lower whole centimetre

- B. Down to the next lower half centimetre
- C. Up to the next higher whole centimetre
- D. Rounding off is not required

11. What should $40\frac{3}{4}$ inches be rounded to?
- A. 40 inch
 - B. $40\frac{1}{2}$ inch
 - C. 41 inch
 - D. $40\frac{1}{4}$ inch
12. For volume weight calculation, the dimensions of $38.9 \times 50.1 \times 46.4$ cm are rounded off to _____. A. $39 \times 50 \times 45$ cm B. $39 \times 50 \times 46$ cm C. $39 \times 51 \times 46$ cm D. $39.5 \times 50.5 \times 49.5$ cm
13. An actual gross weight of 15.4 lbs is rounded off to _____. A. 10.0 lbs B. 15.0 lbs C. 15.5 lbs D. 16.0 lbs
14. Half or larger fraction of an inch must be rounded _____. A. up to the next higher whole inch B. down to the next lower whole inch C. Rounding off is not required D. None of the above
15. A piece of general cargo weighs 99.8 kg and has the following dimensions: $80.2 \times 55.4 \times 60.5$ cm. What is its chargeable weight? A. 45 kg B. 99 kg C. 99.5 kg D. 100 kg
16. A shipment of 10 wooden crates with dimensions of each crate: $35.4 \times 50.1 \times 40.4$ cm and 5 drums, each with a diameter of 59.9 cm and height of 49.6 cm. The total gross weight of the shipment is 217.0 kg.
- What is its chargeable weight?
- A. 270.0 kg
 - B. 267.0 kg
 - C. 217.0 kg
 - D. 300.0 kg

Use the following information to answer the question:

Commodity: Printers

Number of pieces: 4 boxes

Gross weight: 41.6 kg

Dimensions per piece: $40 \times 49.8 \times 45$ cm Payment: All charges prepaid

17. What is the volume weight for this shipment?
- A. 42.0 kg
 - B. 45.0 kg
 - C. 60.0 kg
 - D. 50.0 kg
18. Referring to the TACT Rating Book, what is the charge for a shipment of slippers weighing 13 kg and having dimensions of $50 \times 40 \times 40$ cm from Frankfurt, Germany (FRA) to Billund, Denmark (BLL) on LH?
- A. EUR 53.55
 - B. EUR 63.00
 - C. EUR 54.00

D. EUR 56.80

Use the following information to answer the question:

Commodity: Cane Chair

Number of pieces: 4 cartons

Gross weight: 40.0 kg

Dimensions per piece: 40.1 × 50 × 50.4 cm Payment: All charges prepaid

19. What is the chargeable weight of the shipment?
- A. 70.0 kg
 - B. 67.0 kg
 - C. 66.5 kg
 - D. 66.0 kg
20. Where can the minimum charges, which are NOT shown in the rate pages, be found?
- A. TACT Rates Worldwide edition
 - B. TACT Rates North America edition
 - C. TACT Rules edition
 - D. Cargo Rates Bulletins

Use the following information to answer the question:

Commodity: Scanners

Number of pieces: 5 boxes

Gross weight: 37.0 kg

Dimensions per piece: 40.2 × 49.6 × 45.4 cm Payment: All charges prepaid

21. What is the volume weight for this shipment?
- A. 37.0 kg
 - B. 45.0 kg
 - C. 75.0 kg
 - D. 40.0 kg
22. Referring to the TACT Rating Book, what is the charge for a 20 kg shipment of calculators in a box with dimensions of 50 × 45 × 50 cm, from Geneva, Switzerland (GVA) to Bangkok, Thailand (BKK) on QF?
- A. CHF 250.00
 - B. CHF 260.00
 - C. CHF 378.00
 - D. CHF 380.00
23. Consider a general cargo shipment from Honolulu, USA (HNL) to Abu Dhabi, UAE (AUH), weighing 481.0 kg. Which rates will become applicable?
- A. Q 500 kg
 - B. Q 100 kg
 - C. Q 300 kg
 - D. N-GCR
24. Assume the following:
- Routing: Jakarta, Indonesia (JKT) to Hanoi, Vietnam (HAN)
- Commodity: Fish food
- Number of pieces: 7 boxes
- Total gross weight: 50 kg
- Dimensions per piece: 25 × 25 × 30 cm
- Payment: All charges prepaid
- Carrier: Malaysia Airlines (MH)

What is the weight charge for the shipment?

- A. USD 225.00
- B. USD 82.50 C. USD 85.00
- D. USD 83.00

25. Assume the following:
Routing: Port Sudan, Sudan (PZU) to Chicago, USA (CHI)
Commodity: Motor parts
Number of pieces: 10 wooden boxes
Total gross weight: 411 kg
Dimensions per piece: 24³/₄ x 25 x 35¹/₄ inch Payment: All charges prepaid

What is the weight charge for the shipment?

- A. USD 4215.90
- B. USD 3620.00
- C. USD 5202.60
- D. USD 4006.60

26. Assume the following:
Routing: Singapore (SIN) to Auckland, New Zealand (AKL)
Commodity: Hats
Number of pieces: 20 boxes
Total gross weight: 89 kg
Dimension per piece: 48.7 x 28.6 x 40 cm Payment: All charges prepaid

What is the weight charge for the shipment?

- A. SGD 1992.25
- B. SGD 1741.51
- C. SGD 2821.66
- D. SGD 1750.00

27. In the TACT Rules books, what does the term "Accessories" mean?
- A. Objects, which are essential for the main article
 - B. Objects, which are not essential for the main article
 - C. Material parts of the main article
 - D. None of the above

28. A shipment of drilling tools weighing 145 kg is to be sent from Singapore (SIN) to Amsterdam (AMS). The shipment consists of 15 cartons, each with dimensions of 30 x 40 x 40 cm.

What is the applicable rate per kg for this shipment?

- A. SGD 21.90 B. SGD 16.43 C. SGD 14.96
- D. SGD 13.32

29. Master Item Numbering 6000-6999 refers to the specific commodities of _____.
- A. textiles; fibres and manufactures
 - B. non-metallic minerals and manufactures
 - C. chemicals and related products
 - D. metals and manufactures, excluding machinery

Use the following information to answer the question:

Routing: Amsterdam, Netherlands (AMS) to Monrovia, Liberia (MLW)

Commodity: Gold bars

No of pieces: 1 steel box

Gross weight: 2.6 kg

Dimensions: 20 x 25 x 25 cm

Payment: All charges prepaid
 Minimum Charge: EUR 68.07
 N-GCR: EUR 10.70

30. What is the minimum charge for the shipment?
 A. EUR 68.07
 B. EUR 136.14
 C. EUR 140.00
 D. EUR 150.00
31. A shipment of live rabbits with weight of 180 kg is to be shipped from Auckland, New Zealand (AKL) to Kuwait (KWI). What surcharge is applicable?
 A. 200% of applicable GCR
 B. Normal GCR
 C. 175% of Normal GCR
 D. 175% of applicable GCR
32. What does rate class code "E" mean?
 A. ULD additional rate
 B. Airport to Door
 C. Class rate reduction
 D. D. Weight increase
33. Consider a shipment of 4 coops of Baby Poultry (less than 72 hours) from Milan, Italy (MIL) to Abadan, Iran (ABD). The gross weight of the shipment is 80.7 kg. The dimensions of the poultry coops are 40 x 25 x 10 inch.
 What is the weight charge?
 A. EUR 256.23
 B. EUR 416.10
 C. EUR 425.00
 D. EUR 597.00

34. A shipment of live Flamingoes weighing 120 kg is to be shipped from Lisbon, Portugal (LIS) to Amman, Jordan (AMM). Which surcharge is applicable?
 A. 200% of Normal GCR
 B. 150% of Normal GCR
 C. 175% of Normal GCR
 D. 175% of applicable GCR

Use the following information to answer questions 35 to 36:

Routing: Kuwait (KWI) to Luanda, Angola (LAD)

Commodity: Currency Notes

No of pieces: 1 steel box

Gross weight: 3.5 kg

Dimensions: 25 x 30 x 20 cm

Payment: All charges prepaid

Minimum Charge: KWD 14.000
 N-GCR: KWD 2.880

KWD 2.880

date/ type	note	item	min. wght	local curr.
KUWAIT			KW	KWI
KUWAITI DINAR KWD				KGS
LUANDA		AO	M	14.000
			N	2.880
			45	2.160

35. What is the chargeable weight of the shipment?
 A. 3.0 lbs.
 B. 2.5 kg
 C. 3.5 kg
 D. 4.5 kg

36. What is the applicable rate per kg for the shipment?
 A. KWD 2.880 B. KWD 4.334 C. KWD 5.760
 D. KWD 6.000
37. A shipment of live rabbits weighing 65 kg is to be shipped from New York, USA (NYC) to Paris, France (PAR). What will be the applicable class rate?
 A. 200% of Normal GCR
 B. Normal GCR
 C. 175% of Normal GCR
 D. 150% of Normal GCR

Use the following information to answer the question:

Routing: Hong Kong, SAR, China (HKG) to Manila, Philippines (MNL)

Commodity: Gold Jewellery

No of pieces: 1 steel box

Gross weight: 3.0 kg

Dimensions: 25 x 25 x 25 cm

Payment: All charges prepaid

Minimum Charge: HKD 146.00

N-GCR: HKD 9.72

date/ type	note	item	min. wght	local curr.
HONG KONG		HK	HKG	
HONG KONG \$		HKD	KGS	
MANILA		M	146.00	
PH		N	9.72	
		45	7.29	

38. What is the applicable rate per kg for the shipment?
 A. HKD 7.29
 B. HKD 9.72
 C. HKD 14.58
 D. HKD 19.44
39. Consider a shipment of 5 coops of Baby Poultry (less than 72 hours) from Dublin, Ireland (DUB) to Dubai, UAE (DXB). The gross weight of the shipment is 100.5 kg. The dimensions of the poultry coops are 39.7 x 25 x 10.2 inch.
- What is the weight charge?
 A. EUR 1250.00
 B. EUR 1200.12
 C. EUR 964.48
 D. EUR 1500.00

Use the following information to answer questions 40 to 42:

A shipment of 10 boxes of cutlery sets with a total weight of 250 kg is ready for dispatch from Lahore, Pakistan (LHE) to Friedrichshafen, Germany (FDH). Dimensions of each box: 40 x 30 x 50 cm. All charges prepaid.

40. What is the volume weight?
 A. 100.0 kg
 B. 300.0 kg
 C. 250.0 kg
 D. 500.0 kg
41. What is the applicable rate per kg?
 A. PKR 199

- B. PKR 203
- C. PKR 198
- D. PKR 296

42. What is the break-even weight for this shipment?

- A. 243.5 kg
- B. 244.0 kg
- C. 245.0 kg
- D. 250.0 kg

Use the following information to answer the question:

A shipment of 7 boxes of Swiss cookies with a total weight of 34 kg is ready for shipping from Geneva, Switzerland to Addis Ababa, Ethiopia. Dimensions of each box: 29.7 × 25 × 45 cm. All charges prepaid.

43. What is the volume weight?

- A. 34.0 kg
- B. 39.4 kg
- C. 39.5 kg
- D. 35.0 kg

Use the following information to answer the question:

A shipment of 3 bales of table rugs with a total weight of 39 kg is ready for shipping from Lahore, Pakistan (LHE) to Jersey, United Kingdom (JER). The dimensions of each piece are: 45 × 35 × 44.5 cm. All charges prepaid.

44. What is the applicable rate per kg?

- A. PKR 416
- B. PKR 330
- C. PKR 312
- D. PKR 250

Use the following information to answer questions 45 to 46:

A shipment of 10 cartons of fresh mangoes with a total weight of 370 kg is ready for shipping from Karachi, Pakistan (LHE) to Erfurt, Germany (ERF). Dimensions of each box: 39.8 × 30 × 49.9 cm. All charges prepaid.

45. What is the volume weight?

- A. 100.0 kg
- B. 300.0 kg
- C. 250.0 kg
- D. 500.0 kg

46. What is the chargeable weight?

- A. 100.0 kg
- B. 370.0 kg
- C. 400.0 kg
- D. 500.0 kg

Use the following information to answer the question:

A shipment of furniture from London, United Kingdom to Haikou, China (PR) weighs 179 kg and contains 15 wooden crates with dimensions of each crate: 40 × 25 × 30 cm.

47. What is the total weight charge for this shipment?

- A. GBP 1771.20
- B. GBP 2352.60
- C. GBP 1722.00
- D. GBP 1778.00

Use the following information to answer the question:

A shipment of 425 kg from Lubumbashi, Congo (LFW) to Guayaquil, Ecuador (GYE) contains 50 cartons of scanners with dimensions of each carton: 40 × 30 × 30 cm.

48. What is the applicable rate per kg?

- A. USD 13.62
- B. USD 11.45

- C. USD 17.53
- D. USD 21.38

49. What do Specific Commodity Rates take precedence over?

- A. Class rates
- B. ULD Rates
- C. General Cargo Rates
- D. Both A and C

50. What do class rates take precedence over?

- A. Specific commodity rates
- B. Unit Load Device rates
- C. General Cargo rates
- D. Minimum charges

Use the following information to answer questions 51 to 52:

Routing: Lome, Togo (LFW) to Rome, Italy (ROM)

Commodity: Seafood

Gross weight: 125 kg

51. What type of rate should be applied?

- A. Class Rate
- B. Specific Commodity Rate
- C. Minimum Charge
- D. ULD Rates

52. What is the total weight charge?

- A. XOF 345000
- B. XOF 217500
- C. XOF 485625
- D. XOF 220000

53. What shall the carrier's liability for a shipment of 111.1 kg be based on?

- A. 111.0 kg
- B. 112.0 kg
- C. 111.5 kg
- D. 111.1 kg

54. What is the valuation charge for a bank notes consignment weighing 20.2 kg to be shipped from Aalborg, Denmark (AAL) to Doha, Qatar (DOH)? The declared value is DKK 60,000.00 and the carrier's maximum liability per kg is DKK 147.

- A. DKK 428.00
- B. DKK 450.00
- C. DKK 430.00
- D. DKK 440.00

55. Assume as follows:

Declared value for carriage is HKD 60,000.00
Actual gross weight of the shipment is 18.5 kg Carrier's maximum liability per kg is equal to HKD 207

What is the valuation charge?

- A. HKD 420.00
- B. HKD 421.00
- C. HKD 425.00
- D. HKD 500.00

56. Assume as follows:

Declared value for carriage is AUD 70,000.00
Actual gross weight of the shipment is 15.4 kg Carrier's maximum liability per kg is equal to AUD 27

What is the valuation charge?

- A. AUD 550.00
- B. AUD 550.50
- C. AUD 522.00
- D. AUD 600.00

57. What is the applicable charges collect fee in the currency of the country of destination for a garments shipment from Bahrain (BAH) to Sao Paulo, Brazil (SAO)?

The weight charge is BHD 6000.000 and the valuation charge is BHD 25.000
The banker's rate of exchange is: USD 1.00 = BHD 0.37610
The carrier is GF

Brazil (BR)	Charges Collect Accepted: Yes	
Charges Collect	5%	of weight and valuation charges
Fee:	Minimum: USD 10*	

* To be converted into local currency at banker's selling rate for cheques

- A. BHD 301.500
- B. USD 800.99
- C. USD 800.98
- D. BDH 801.00

58. On what basis must the charges collect fee of a shipment be calculated?

- A. Weight charges
- B. Minimum charge
- C. Valuation charges
- D. Both A and C

59. Considering that the disbursement amount is SAR 705.00, what is the applicable disbursement fee in the currency of the country of origin for a shipment from Jeddah, Saudi Arabia to Delhi, India?

- A. USD 10.00
- B. SAR 68.00
- C. SAR 75.00
- D. SAR 67.90

60. From Hong Kong (SAR) the total weight charge for a disbursement should NOT be more than USD _____.

- A. 20
- B. 100
- C. 300
- D. 500

61. A shipment of diamonds has to be transported from Dublin, Ireland (DUB), to Cardiff, United Kingdom (CWL). What is the applicable charge according to the tariff structure between certain European countries?

- A. 160% of basic charge and rate/kg
- B. 250% of basic charge and rate/kg
- C. 300% of basic charge and rate/kg
- D. 200% of basic charge and rate/kg

62. An "Airline AWB" shall be in a set of a minimum of _____ copies and _____ originals.

- A. 10; 3
- B. 8; 3
- C. 12; 2
- D. 4; 3

63. The Original 2 (Pink) of the AWB is for the _____.

- A. consignee
- B. issuing carrier
- C. shipper

- D. agent
64. The rounding off unit for minimum charges in Palau is _____.
- A. 0.01
 - B. 0.05
 - C. 10
 - D. 1
65. A published through rate takes precedence over any lower construction of rates of the same category between the same points in the same direction. TRUE or FALSE?
- A. True
 - B. False
66. For mixed consignments, the various individual consignments are grouped together and covered by one _____.
- A. commercial invoice
 - B. master air waybill
 - C. cargo manifest
 - D. house air waybill
67. What are the base dimensions of a DQF?
- A. 96" × 115" Pallet/Net
 - B. 88" × 125"
 - C. 60.4" × 61.5"
 - D. 60.4" × 125"
68. A 20.0 kg shipment of general cargo, having dimensions of 30 × 30 × 40 cm, is to be sent from Nairobi, Kenya (NBO) to Johannesburg, South Africa (JNB). What is the total charge for the shipment?
- A. USD 65.00
 - B. USD 270.00
 - C. USD 66.00
 - D. USD 65.20
69. When the chargeable weight is expressed in pounds, fractions of a pound must be rounded
- A. Down to the lower half lb.
 - B. Down to the lower full lb.
 - C. Up the next half lb.
 - D. Up to the next full lb.
70. Denmark, Norway & Sweden are part of IATA Sub-area_____.
- A. Scandinavia
 - B. CARICOM Countries
 - C. Leeward islands
 - D. South Pacific
71. For volume weight calculation, the dimensions of 81.6 x 56.2 x36.5 cm are rounded off to_____.

- A. 83 x 56 x 36cm
- B. 82 x 56 x 37cm
- C. 81 x 57 x 37cm
- D. 80 x 56 x 37cm





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Printed in Canada



TCGP-12-EX-EN

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