



EAST AFRICAN SCHOOL OF AVIATION
FINAL EXAMINATION

SUBJECT: CONSTRUCTION/COMBINATION OF RATES

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 OAG and TACT Training Edition materials are 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) Calculate the VALUATION CHARGE for the following shipments.
Refer to the separate TACT exhibits as necessary

Routing: From : Johannesburg, South Africa (JNB)
To : Montevideo, Uruguay (MVD)
Commodity : Digital Computers
Pieces : 2 boxes
Total gross weight : 28.8 kgs
Dimensions : 60 x 50 x 40 cm x 6
Declared Value for Carriage: ZAR 456000.00

- A) ZAR 3402.51
- B) USD 3402.50
- C) USD 3402.51
- D) ZAR 3402.50

- 2) In which sub-area is Sharjah located?

- A) United Kingdom
- B) U.S territories
- C) United Arab Emirates
- D) Mid Atlantic

- 3) What is the country code for Algeria?

- A) GE
- B) BR
- C) ID
- D) DZ

- 4) EWR the Airport code for

- A) Love field, Dallas
- B) National, Washington
- C) Way county, Detroit
- D) Newark International airport, New York

- 5) What is the 3-letter code for Itami international Airport, Osaka, Japan?

- A) KIX
- B) ITM
- C) NRT
- D) HND

- 6) Decode the incoterm DDP.

- A) Delivery at the terminal
- B) Carriage paid to
- C) Delivery at Place
- D) Delivery Duty Paid

- 7) The airline prefix 020 refers to_____.

- A) China airlines
- B) Airlines of Kuban
- C) Lufthansa
- D) Air Philippines corp.

- 8) Chargeable weight is the rate applied to the _____.

- A. Minimum weight
- B. Weight whichever is the highest
- C. Gross weight
- D. Volume weight

- 9) High density cargo refers to cargo which is____ weight in relation to its volume?

- A. Low

- B. Minimum
- C. Heavy
- D. Neutral

- 10)** 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.
- 11)** Denmark, Norway & and Sweden are part of IATA Sub-area_____.
- A. Scandinavia
 - B. CARICOM Countries
 - C. Leeward islands
 - D. South Pacific
- 12)** For volume weight calculation, the dimensions of 81.6 x 56.2 x 36.5 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
- 13)** What is the 2-character code for Al-Naser Airlines Ltd?
- A. QP
 - B. CN
 - C. NR
 - D. A5
- 14)** What is the applicable minimum charge from Algiers to Paris??
- A. USD 1800
 - B. EUR 2600
 - C. USD 2600
 - D. EUR 1800
- 15)** RFG stands for_____
- A. Vulnerable cargo
 - B. Flammable liquid
 - C. Flammable gas
 - D. Dangerous when wet
- 16)** What is the SDR 17 equivalent in Pakistan Guinea?
- A. PKR 2395
 - B. USD 2395
 - C. PKR 2675
 - D. USD 2675
- 17)** What is the Pivot weight for ULD rate category 2H from Korea to Kenya?
- A) 3040kgs
 - B) 2390 kgs
 - C) 2530 kgs
 - D) 1960 kgs
- 18)** From ZAG to JNB, what is the basis of calculation for the applicable rate for transportation of printed matter?
- A. 75% of the Normal GCR
 - B. 100% of the Normal GCR
 - C. 67% of the Normal GCR
 - D. 50% of the Normal GCR
- 19)** A mixed consignment shall not include all of the following articles except _____

- A) Human remains
- B) Clothing
- C) Live animals
- D) Valuable cargo

20) Applicable to LH from FRA to MBA; what is the applicable disbursement fee for a shipment weighing 45 kgs with a disbursement amount of EUR 60.78

- A. EUR 12.00
- B. USD 13.00
- C. USD 12.00
- D. EUR 13.00

21) What are the base dimensions for ULD code AK?

- A) 60.4 x 96in
- B) 60.4 x 61.5 in
- C) 88 x 125 in
- D) 60.4 x 125 in

22) The volume weight of a drum measuring 39 cm in diameter and 20 cm in height is

- A) 5.07 kgs
- B) 5.15 kgs
- C) 5.00 kgs
- D) 5.50 kgs

23) In TACT Rates and Charge Tables, the weights in the 'min wght' column are also known as _____

- A) Minimum allowed weight
- B) Weight breakpoint
- C) Specific weight
- D) Quantity weight

24) The Normal General Cargo Rate on the air waybill is indicated by the code ___ in the ___ column

- A) B, kg/lb
- B) N, rate class
- C) Q kg/lb
- D) M, rate class

25) What is the applicable rate for a 7 kg shipment (General Cargo) from ADD - CHI

- A) USD 9.28
- B) USD 9.29
- C) USD 9.27
- D) USD 7.11

26) Referring to d) above what is the applicable Weight Charge for the shipment?

- A) EUR 55.09
- B) USD 70.00
- C) EUR 85.00
- D) USD 65.03

27) All the rates are published in _____ currency unless otherwise stated
Euro

- A) USD
- B) Local
- C) GBP
- D) EUR

28) Rates in TACT rate books are quoted from _____

- A) Airport-to-Airport
- B) Airport-to-City
- C) Door-to-Airport
- D) Door-to-door

- 29) The 'N' rate applies for most countries when the shipment is
- A) Less than 45kgs/100lbs
 - B) More than 45kgs/100lbs
 - C) Less than the minimum
 - D) Between 45kgs and 80 kgs
- 30) Under the European rating system, general Cargo rate is calculated as _____
- A) Quantity Rate
 - B) Basic rate
 - C) Minimum rate
 - D) Basic charge + Rate /kg
- 31) What is the rate class for the shipment in d) above when completing the airway bill
- A) R
 - B) B
 - C) S
 - D) B&K
- 33) Chemical and related products belong to _____ specific commodity group
- A) 5000-5999
 - B) 5405449
 - C) 3000-3999
 - D) 6000-6999
- 34) Ore is in _____ sub-group
- A) 3890-3899
 - B) 33003399
 - C) 42004299
 - D) 46004699
- 35) What is the disbursement fee applicable to AZ from MRS to COO for a shipment with a disbursement amount of EUR39?
- A) USD39
 - B) EUR10
 - C) EUR39
 - D) USD10
- 36) What is the Documentation fees KTM? (4)
- A) USD 10.00
 - B) USD 1.00
 - C) NAD 55.00
 - D) USD 5.00
- 37) What is the charge for a dangerous goods shipment from LON - OSA on BA?
- A) EUR 80.00
 - B) USD 80.00
 - C) EUR 25.00
 - D) USD 25.00
- 38) Animal Hostels are available in Hanover airport, Germany
- A) True
 - B) False
- 39) Consignments are accepted by IATA Carriers:
- A) Through IATA Cargo Agents
 - B) Consignees
 - C) Through Breakbulk Agents
 - D) Through Customs brokers
- 40) Fujairah is within the _____ sub-area
- A) EFTA

- B) United Arab Emirates
 - C) CARICOM countries
 - D) Scandinavia
- 41) One of the following cities is not within the West Coast gateways
- A) Los Angeles
 - B) Montreal
 - C) Portland
 - D) Vancouver
- 42) When completing the AWB, code LFC stands for_____
- A) Live animals quarantine Due agent
 - B) Live animals cleaning due carrier
 - C) Live animals quarantine due carrier
 - D) Live animals cleaning due agent
- 43) When completing the AWB, Service code J stands for_____
- A) Flight specific
 - B) Priority service
 - C) Company mail
 - D) Small Package Service
- 44) AI accepts charges collect to India if the shipment consists of all but one of the following
- A) Samples
 - B) Perishables
 - C) Human Remains
 - D) Valuables
- 45) UA accepts charges collect shipments to GDL:
- A) True
 - B) False
- 46) The rate class indicating a surcharged class rate has been applied is
- A) Q
 - B) N
 - C) S
 - D) R
- 47) Banks in Kabul are Open on Saturday 26th September 2020
- A) True
 - B) False
- 48) For Importation of plant and Plant material to Tirana _____are required.
- A) 2 phytosanitary Certificates
 - B) 1 phytosanitary Certificates
 - C) 1 Certificate of origin
 - D) 3 phytosanitary Certificates
- 49) There is a bilateral interline agreement between JP and UA
- A) True
 - B) False
- 50) ULD EN is not permitted on a DC10F (MD)
- A) True
 - B) False
- 51) Applicable to AC, baby chicks, turkey, poultry, ducklings and goslings will be accepted only if delivery to the consignee will be made after 72hrs
- A) True
 - B) False
- 52) What the meaning of code Z when calculating ULD charges?
- A) Flat Charge-Maximum weight

- B) Unitization incentive Discount
 C) Flat charge minimum weight
 D) Third over pivot weight
- 53) What is the pivot weight for a ULD Category 5 shipment transported on LH ?
 A) 2000 kgs
 B) 1650kgs
 C) 1980kgs
 D) 22490 kgs
- 54) In Tbilisi, Storage for Human remains is not available
 A) True
 B) False
- 55) In Germany Consignments of up to_____ are generally duty free
 A. USD 51.13
 B. EUR 40.13
 C. USD 40.15
 D. EUR 51.13
- 56) Leipzig is a registered port of entry for veterinary checks for live animals in Germany.
 A) True
 B) False
- 57) What is the handling charge for a shipment of 900kgs in Tokyo Narita international Airport, Japan?
 A) JPY 1000.00
 B) JPY 1550.00
 C) JPY 1100.00
 D) JPY 2000.00
- 58) A 1kg-gold watch is to be shipped from LON to NBO on BA on a prepaid basis. The dimensions are 15 x 10 x 5 cm
 What is the applicable rate/kg?
 A. GBP6.45
 A) GBP12.20
 B) GBP12.19
 C) GBP6.50
- 59) What is the basis of calculation of a weight charge for a consignment of Magazines from BOS to NBO?
 A) 50%of the Applicable GCR
 B) 67%of the Normal GCR
 C) 67%of the Applicable GCR
 D) 50%of the Normal GCR
- 60) Determine the DISBURSEMENT FEE for the following consignment of electronic equipment from Hong Kong to Tokyo, Japan (TYO).
 Weight Charge : KRW 2,560,000.00
 Disbursement amount : KRW 255000.00
 A) KRW 25, 500
 B) KRW 25800
 C) KRW 25700
 D) KRW25600