

Paper Code: M-EPA-AMS3001

Level 3

Aviation Movement Specialist EPA Mock Multiple-Choice Test

Information for registered centres

The seal on this examination paper must only be broken by the candidate at the time of the examination. Under no circumstances should a candidate use an unsealed examination paper.

Information for candidates

Under no circumstances should you, the candidate, use an unsealed examination paper.

This examination consists of **30 multiple-choice** questions.

The exam is worth **30 marks**, with a Pass being **20 marks**, and Distinction **28 marks**.

The duration of this examination is **60 minutes**.

You are **NOT** allowed any assistance to complete the answers.

You must use a pencil to complete the answer sheet - pens must **NOT** be used.

When completed, please leave the **examination answer sheet (EAS)** on the desk.

EXAMINATION ANSWER SHEET (EAS) INSTRUCTIONS:

For each question, fill in **ONE** answer **ONLY**.

If you make a mistake, ensure you erase it thoroughly.

You must mark your choice of answer by shading in **ONE** answer circle only.

Please mark each choice like this:

01 A B C D **ANSWER COMPLETED CORRECTLY**

Examples of how **NOT** to mark your examination answer sheet (EAS). These will not be marked.

01 A B C D **DO NOT** partially shade the answer circle
ANSWER COMPLETED INCORRECTLY

01 A B C D **DO NOT** use ticks or crosses
ANSWER COMPLETED INCORRECTLY

01 A B C D **DO NOT** use circles
ANSWER COMPLETED INCORRECTLY

01 A B C D **DO NOT** shade over more than one answer circle
ANSWER COMPLETED INCORRECTLY

**M-EPA-AMS3001
ANSWERS**

All candidates **MUST** sign the Examination Answer Sheet (EAS) in the bottom right-hand corner of the page before leaving the examination room.

1

To ensure that all team members are up to date with any changes to health and safety processes or legislation, the **most** appropriate way to communicate any changes is via:

- A. updates given during a team brief
- B. a read and sign system, as stipulated by your employer
- C. all staff attending the next available refresher training course
- D. a notice pinned to the noticeboard in the crew room

2

You are informed that a new airside vehicle will have a larger turning circle than other vehicles that you drive. This will be as a result of:

- A. increased power-steering functions
- B. a shorter wheelbase
- C. reduced power-steering functions
- D. a longer wheelbase

3

It is important to have a good knowledge of the regulatory aviation organisations and their responsibilities. The role of IATA is to:

- A. work with airline members and the air transport industry as a whole to promote safe, reliable, secure and economical air travel for the benefit of the world's consumers
- B. adopt standards and recommended practices concerning air navigation, its infrastructure, flight inspection, prevention of unlawful interference, and facilitation of border-crossing procedures for international civil aviation
- C. oversee and regulate all aspects of civil aviation in the United Kingdom
- D. draft aviation safety legislation and provide technical advice to the European Commission and to the EU Member States

4

Prior to pushback with a towbarless tug (TBL), nose wheel chocks should be removed:

- A. prior to connecting the tug to aircraft, providing the main-wheel chocks are in place
- B. after the tug is securely attached to aircraft
- C. prior to connecting the tug to the aircraft, before the main-wheel chocks are in place
- D. immediately prior to pushback

5

All classes of dangerous goods are represented by a different symbol on a coloured background. Which class of goods is represented by a skull and crossbones on a white background?

- A. Class 3
- B. Class 5
- C. Class 6
- D. Class 9

6

To ensure you have the correct towbar for the aircraft type:

- A. the relevant towbar type is indicated on the load instruction report
- B. compatible aircraft types are indicated on the towbar
- C. flight operations will advise you once they are informed of the aircraft registration
- D. the towbar will already be at the parking stand/bay

7

Employers have a duty to provide a safe working environment by having clear and safe working procedures. Before implementing a new procedure, the **most** important consideration you would expect your employer to make is to:

- A. consult with trade unions
- B. consult with all staff on implementation
- C. carry out a full risk assessment
- D. confirm it will not cost the company

8

A loading team is present at the head of the stand, waiting for an aircraft to park. The aircraft engines are still running. To comply with health and safety regulations, team members **must**:

- A. wait inside an airside vehicle until the engines have spooled down
- B. cover their ears if they do not have ear defenders with them
- C. stay inside the building until the engines have spooled down
- D. wear ear defenders to protect them from engine noise

9

An airside vehicle permit is issued for:

- A. individual vehicles and confirms they have approved airfield access
- B. each individual company operating vehicles airside
- C. vehicles which need to be driven on the manoeuvring area only
- D. only vehicles which need to be used both airside and landside

10

The principles of the Equality Act (2010) ensure that:

- A. protected characteristics are taken into consideration
- B. employees are permitted to take all their holiday entitlement when they wish
- C. employees are given guidance on fitness and healthy eating
- D. priorities and preference of employees are decided depending upon length of service

11

In addition to a marshaller, which of the following is a health and safety requirement when pushing back an aircraft?

- A. Constant radio contact must be maintained with air traffic control
- B. For the pushback to be in full sight of the control tower
- C. Constant radio contact must be maintained with flight operations
- D. A wingman/mirror marshaller

12

The **most** effective way to raise awareness of and prevent discrimination in the workplace is for all team members to:

- A. sign to say they understand the importance of equality, diversity and inclusion
- B. have a separate equality, diversity and inclusion pre-task brief
- C. have access to an equality, diversity and inclusion noticeboard
- D. undergo training linked to equality, diversity and inclusion

13

You are unsure of the speed limit for driving on the taxiways. Who is responsible for dictating speed limits on airside roads?

- A. Your company
- B. IATA
- C. The Airside Operations department
- D. **The Aerodrome Authority**

14

Aviation can have a large impact on the environment and the local population. In a high-traffic area, the factor that is likely to need the **most** consideration is:

- A. **noise pollution**
- B. increased road traffic to service the operation
- C. a decrease in local wildlife
- D. an increase in local tourism

15

The **main** reason that dangerous goods are segregated from general cargo and baggage on an aircraft is to:

- A. minimise unloading errors when they are received at the destination airport
- B. minimise loading errors at the departure airport
- C. **minimise the potential danger to humans and the aircraft**
- D. prevent hazards while passengers are boarding the aircraft

16

You are completing a daily inspection check and a vehicle fails to meet the minimum requirements. You **must**:

- A. **indicate the fault on the checklist and mark the vehicle as unsuitable for use**
- B. move the vehicle to the end of the parking area so that it is only used if no other vehicles are available
- C. attempt to repair any issues you have identified on the vehicle before continuing with your checks
- D. consult the operations manual to see if it is roadworthy

17

Dangerous goods travelling on an aircraft **must** be listed on the:

- A. **notification to captain (NOTOC)**
- B. notice to airmen (NOTAM)
- C. insurance certificate
- D. flight plan

18

You are observing a pushback operation when you notice the headset operative facing the tug driver and making a sign pointing to his nose, then pointing to his left. The operative is indicating the direction:

- A. the driver should steer
- B. **the aircraft should be facing on completion of push**
- C. they will be vacating taxiway on completion of start
- D. the driver should push the aircraft

19

Which of the following items is **most** likely to be classified as a hidden hazard in cargo or baggage?

- A. Prescription drugs
- B. Pen knife
- C. Cigarettes
- D. Alcohol

20

Low Visibility Procedures (LVPs) have been forecast at your aerodrome. Which of the following is **not** an important action that must be taken?

- A. Reduce vehicle operating speeds
- B. Switch vehicle lights on
- C. Request air traffic control clearance for any ramp activities
- D. Clear the apron of non-essential equipment

21

When aircraft are closed up and ready to move, communication from the pushback crew to the flight deck occurs via headset and:

- A. radio through air traffic control
- B. published marshalling hand signals
- C. radio through operations
- D. instant messaging software

22

The **main** principles of equality, diversity and inclusion within a workplace include:

- A. creativity and creating new opportunities
- B. respect and transparency
- C. creating friendships and holding social events
- D. strict rules and adherence to policies and procedures

23

All categories of dangerous goods **must** be securely stowed in place prior to departure:

- A. to ensure maximum baggage and cargo can be loaded
- B. so the destination airport knows their exact location
- C. to ensure they do not move during the flight
- D. as chosen by the flight deck

24

A member of your team has started their shift airside but is not wearing the correct personal protective equipment (PPE). The course of action you **must** take is to:

- A. identify and address the situation during the post-flight debrief with the team
- B. speak to them after their shift to not interfere with their duties
- C. speak to them immediately to rectify the issue
- D. report the incident to your organisation's health and safety representative

25

While crossing the airfield to collect some cargo, you notice an item of foreign object debris (FOD) on the road. The correct action you should take is to:

- A. report this to air traffic control once you are back in the crew room
- B. stop to pick it up if safe, or alert airfield operations if too large
- C. inform your organisation's health and safety representative as soon as it is safe to do so
- D. ignore the item as your duties take priority and the item will be identified during a designated FOD check

26

To prevent an aircraft proceeding too far onto the stand:

- A. a pushback tractor will be in place
- B. the aircraft centre line will cease to be visible
- C. an automated horn is sounded
- D. a marshaller or automated docking guidance must be present

27

Operating positions within teams should be chosen taking into consideration:

- A. the capability and training given to the team member
- B. the length of time the employee has worked for the company
- C. the attendance record of the individual team members
- D. who is able to work overtime if a departure is delayed

28

What is meant by the phrase 'wing-growth'?

- A. Modern aircraft have larger wings as they are more fuel efficient
- B. When driving around aircraft at night outer edges of wings appear invisible and appear to grow as you approach
- C. When aircraft flaps are deployed they increase the area of the wing to create more lift at slower speeds
- D. When an aircraft being towed or marshalled makes a tight turn the wing arc can appear to increase giving a visual effect of growth

29

While driving a vehicle airside, it is **most** appropriate to use seatbelts:

- A. when you feel it is necessary, using your professional judgement
- B. when travelling above 10mph
- C. in line with your organisation's SOPs
- D. during periods of low visibility

30

One of the **main** reasons that diversity in the workplace is beneficial is that it:

- A. allows for a greater differentiation in pay scales
- B. will reflect better on the organisation's recruitment policy
- C. creates a wider range of job opportunities
- D. provides a greater scope for innovation and creativity





Level
3

Highfield Qualifications

Highfield ICON
First Point
Balby Carr Bank
Doncaster
South Yorkshire
DN4 5JQ
United Kingdom

01302 363277
info@highfield.co.uk
www.highfieldqualifications.com