

# AIR ACADEMY



LEARNING AT A HIGHER LEVEL

# ECQB-PPL<sup>©</sup>

**Published Training Questions (ICAO-Charts)  
Valid from Version R21.2**

**1 (See attachment EC-70-007-v1)**

**You are approaching LMML (Luqa) and would like to monitor the ATIS. What is the corresponding ATIS frequency?**

- A) 127.400 MHz
- B) 128.150 MHz
- C) 121.600 MHz
- D) 135.100 MHz

**2 (See attachment EC-70-003-v1)**

**Proceeding on route A, how can you verify reaching turning point 2 by using radio aids?**

**Remark: Radials and bearings are approximate.**

- A) I tune in VLM VOR/DME (114.30 MHz) radial 330 together with the corresponding DME reading.
- B) I tune in VLM VOR/DME (114.30 MHz) radial 280 together with the corresponding DME reading.
- C) I tune in VOZ VOR/DME (116.95 MHz) radial 280 together with the corresponding DME reading.
- D) I tune in VOZ VOR/DME (116.95 MHz) radial 330 together with the corresponding DME reading.

**3 (See attachment EC-70-006-v1)**

**After take-off from ELNT (Noertrange) on route A, you reach altitude 4500 ft at point 1. What airspace are you in at this position?**

- A) D
- B) C
- C) E
- D) G

**4 (See attachment EC-70-004-v1)**

**You are flying on route A (yellow) at altitude 6500 ft. What airspace are you in at point 2?**

- A) TMA LNZ 3 "D"
- B) TMA LNZ 1 "C"
- C) TMA LNZ 1 "D"
- D) TMA LNZ 3 "C"

**5 (See attachment EC-70-005-v1)**

**What is the highest Minimum Grid Area Altitude between BERTA (point 1) and LJLJ (Ljubljana) along route A (yellow)?**

- A) 10700 ft
- B) 9700 ft
- C) 9400 ft
- D) 10000 ft

**6 (See attachment EC-70-005-v1)**

**What is the approximate radial of DOL VOR/DME, which indicates the turn overhead point 5 on route B (purple)?**

**Remark: Radials and bearings are approximate.**

- A) 245
- B) 195
- C) 095
- D) 375

**7 (See attachment EC-70-002-v1)**

**During your flight on route A (yellow), you intend to monitor EDHM airport traffic (point 2). What frequency do you tune in?**

- A) 118.130 MHz
- B) 130.705 MHz
- C) 128.910 MHz
- D) 136.675 MHz

**8 (See attachment EC-70-003-v1)**

**You are approaching Sázava airport LKSAZA (point 2) on route A. On what frequency can you monitor the airport traffic?**

- A) 125.830 MHz
- B) 119.655 MHz
- C) 129.155 MHz
- D) 126.630 MHz

**9 (See attachment EC-70-001-v1)**

**What is the frequency of VOR/DME SPR south-west of Lausanne?**

- A) 113.90 MHz
  - B) 115.75 MHz
  - C) 112.15 MHz
  - D) 375 MHz
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**10 (See attachment EC-90-001-v1)**

**What is the distance from EDUZ (Zerbst) (52°N, 12.15°E) to EDAZ (Schönhagen) (52.2°N, 13.16°E)?**

- A) 39 NM
- B) 78 NM
- C) 15 NM
- D) 45 NM

**11 (See attachment EC-90-001-v1)**

**What is the Magnetic Course (MC) from EDCK (Köthen) (51.72°N, 11.95°E) to EDUZ (Zerbst) (52°N, 12.15°E)?**

- A) 019°
- B) 023°
- C) 027°
- D) 029°

**12 (See attachment EC-90-001-v1)**

**What is the True Course (TC) from EDCK (Köthen) (51.72°N, 11.95°E) to EDUF (Falkenberg-Lönnewitz) (51.55°N, 13.23°E)?**

- A) 102°
- B) 098°
- C) 106°
- D) 108°

**13 (See attachment EC-90-001-v1)**

**Unsure about your current position, you use two VORs for a cross bearing. Given the following information, what visual reference is suitable for reorientation at that position?**

**VOR/DME Magdeburg (MAG) (51.99°N, 11.79°E): Radial 103**

**VOR/DME Kladorf (KLF) (52.02°N, 13.56°E): Radial 256**

- A) The motorway crossing a country road at right angle east of the city Coswig.
- B) Two lakes north and south of the village Gräfenhainichen.
- C) The airfield of Oehna (EDBO) east of a local road which runs from south to north.
- D) The three-leg motorway interchange northwest of the city Beelitz.

**14 (See attachment EC-90-001-v1)**

**Given the following information, in what airspace is the aircraft?**

**Altitude: 4,500 ft**

**VOR/DME Magdeburg (MAG) (51.99°N, 11.79°E): Radial 045, Distance 15 NM**

- A) Restricted area ED R 73B
- B) Restricted area ED R 73A
- C) Restricted area ED R 73C
- D) Area with sensitive fauna 23 01-12

**15 (See attachment EC-90-001-v1)**

**The GNSS readout during a flight is 51.72°N, 11.95°E. What is the aircraft position?**

- A) Overhead EDCK
- B) Overhead EDAD
- C) Overhead the village of Streez
- D) Overhead the village of Quellendorf