

Aviation Quiz

Q.no. 01: The VISUAL aurora consists of luminous arcs, rays or bands in the night sky, usually confined to high altitudes and located in?

- a. Troposphere
- b. Stratosphere
- c. Mesosphere
- d. Ionosphere

Q.no. 02: The last manned moon flight was made in what year?

- a. 1971
- b. 1972
- c. 1973
- d. 1974

Q.no. 03: The period from one full moon to next is?

- a. 30.3 days
- b. 30 days
- c. 29.5 days
- d. 28 days

Q.no. 04: The word Albedo refers to which of the following?

- a. The wobbling motion of a planet
- b. The amount of light a planet reflects
- c. The phase changes of a planet
- d. The brightness of a star

Q.no. 05: Most asteroids located between?

- a. Earth and Venus
- b. Mars and Venus
- c. Earth and Mars
- d. Mars and Jupiter

Q.no. 06: International Space Station located at?

- a. Stratosphere
- b. Mesosphere
- c. Ionosphere
- d. None of the above

Q.no. 07: Von Karman line located at?

- a. Troposphere
- b. Stratosphere
- c. Mesosphere
- d. Exosphere

Q.no. 08: Mean temperature lapse rate?

- a. -1.98 degree C per 1000 ft ascent
- b. -1.65 degree C per 1000 ft ascent
- c. -1.98 degree C per 2000 ft ascent
- d. -1.65 degree C per 2000 ft ascent

Q.no. 09: Who was the first woman in space?

- a. Olga Korbut
- b. Amelia Earhart
- c. Valentina V. Tereshkova
- d. Kalpana Chawla

Q.no. 10: Which manned spacecraft was the first to land on the moon?

- a. Gemini 3
- b. Apollo 8
- c. Gemini 8
- d. Apollo 11

Q.no. 11: Who was the first human to land on the moon?

- a. Neil Diamond
- b. Neil Armstrong
- c. Rakesh Sharma
- d. Buzz Aldrin

Q.no. 12: Which was the first man-made Satellite?

- a. Telstar
- b. Apollo 8
- c. Sputnik
- d. Voyager

Q.no. 13: Who was the first human to orbit Earth?

- a. Neil Armstrong
- b. Rakesh Sharma
- c. Yuri Gagarin
- d. John Glenn

Q.no. 14: Composition of Argon in dry air?

- a. 78.09
- b. 20.95
- c. 0.93
- d. 0.03

Q.no. 15: Atmospheric pressure at 18000 ft?

- a. 760 mmHg
- b. 380 mmHg
- c. 190 mmHg
- d. 101.3 kPa



Compiled by:

Maj Jeya Karthik R 59th Advance Course/43rd MD Course, Institute of Aerospace Medicine, Bengaluru, Karnataka, India.
Email id: jeykarthik6@gmail.com

Answers for Quiz Set- 01

Solutions: 1(d), 2(b), 3(c), 4(b), 5(d), 6(c), 7(c), 8(a), 9(c), 10(d), 11(b), 12(c), 13(c), 14(c), 15(b)