

Aviation English Test 11

Determine whether the given statement is True or False.

1) Embraer was founded in 1969 by the Italian government as a national champion for domestic aerospace technology.

True - False

2) A displaced threshold is a runway threshold located at a point other than the physical beginning or end of the runway.

True - False

3) The Turn Pad is a defined area adjacent to the runway for aircraft to safely complete 180-degree turn on a runway.

True - False

4) Prohibited Area/Airspace is an area of airspace where flight is completely restricted.

True - False

5) Elon Musk is founder of the aerospace company SpaceX.

True - False

6) The Tenerife airport disaster occurred on March 27, 1977, when two Boeing 747 passenger jets collided on the runway at Los Rodeos Airport.

True - False

7) Cappadocia is a region famous for hot air balloon tours.

True – False

8) Airbus company does not produce helicopters.

True - False

9) The helicopter has a fixed wing instead of the rotating wing.

True - False

10) Landing gear is the undercarriage of an aircraft or spacecraft that is used for takeoff, landing and ground movements.

True - False

11) The landing gear system on an Airbus A380 has a total of 22 landing wheels.

True - False

12) Minimum Takeoff Weight refers to the maximum allowable weight of an aircraft at the start of its takeoff roll.

True - False

13) The dew point is the temperature at which air is saturated with water vapor, which is the gaseous state of water.

True - False

14) An elevator is a primary flight control surface that controls movement about the lateral axis of an aircraft.

True - False

15) The Star Alliance is one of the world's largest global airline alliances.

True - False

16) DME is defined as a navigation beacon, usually coupled with a VOR.

And it means Distance Meaning Equipment

True - False

17) Briefly, localizer guides an airplane in horizontal position.

True - False

18) One of the primary purposes of Air Patrol is to monitor and control airspace.

True – False

19) A bird strike is strictly defined as a collision between a vehicle and an aircraft that is in flight or on a take-off or landing roll.

True – False

20) Yak-40 is a regional jet designed by the Antonov company.

True – False

Answers:

1. False - Brazilian
2. True
3. True
4. False – Not restricted, prohibited.
5. True.
6. True
7. True
8. False – Airbus company produces helicopters.
9. False - The helicopter has a rotating wing instead of the fixed wing.
10. True
11. True
12. False – Definition belongs to Maximum Takeoff Weight.
13. True
14. True
15. True.
16. False - Distance Measuring Equipment
17. True
18. True
19. False – Not vehicle, bird.
20. False – Not Antonov, Yakovlev designed Yak-40.