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## Airport Engineering MCQ Test

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Below is the **Airport Engineering MCQ** test that checks your basic knowledge of Airport Engineering. This **Airport Engineering Test** contains 20 Multiple Choice Questions. You have to select the right answer to the question. Finally, you can also take the Online Quiz from the Take **Airport Engineering Quiz** Button.

**Q1. Airports can be classified on ..... bases?**

- A. 2
- B. 3
- **C. 4**
- D. 5

**Q2. Which of the following does not affect the site-selection of an airport site?**

- A. Adequate access
- B. Sufficient airspace
- C. Air traffic potential
- **D. Number of ground staff**

**Q3. There are ..... types of Fly Rules?**

- **A. 2**
- B. 3
- C. 4
- D. 5

**Q4. Which of the following does not affect the site-selection of an airport site?**

- A. Sufficient airspace
- **B. Air traffic potential**

- C. Adequate access
- **D. Number of ground staff**

**Q5. Are Runways oriented in a direction against the prevailing wind.**

- A. Yes
- **B. No**

**Q6. What should be the wind intensity during a quiet period in the runway?**

- A. Above 5km/hr
- B. Below 4.6km/hr
- **C. Below 6.4km/hr**
- D. Between 5-10 km/hr

**Q7. Which of the following is the correct statement?**

- A. The glide slope indicates the correct angle of descent
- B. Runway edge from the landing side, is called threshold
- C. Localizer indicates to the pilot his position with respect to the proposed alignment
- **D. All of the above**

**Q8. When was the International Civil Aviation Organization established in Montreal (Canada)?**

- A. 1929
- B. 1947
- **C. 1945**
- D. 1946

**Q9. What is the minimum width of clearway?**

- A. 50 m
- B. 100 m
- **C. 150 m**
- D. 250 m

**Q10. The runway orientation is made so that landing and takeoff are**

- A. Along the wind direction
- **B. Against the wind direction**
- C. Perpendicular to wind direction
- D. None of the above

**Q11. According to I.C.A.O. all markings on the runways are painted white and on taxiways**

- A. Red
- **B. Yellow**
- C. Black
- D. Green

**Q12. The best direction of a runway is along the direction of**

- A. Line clear of wind rose diagram
- **B. Longest line on wind rose diagram**
- C. Shortest line on the wind rose diagram
- D. None of the above

**Q13. The strength of winds is measured with the help of**

- A. Barometers
- B. Wind indicator
- **C. Beaufort scale**
- D. None of the above

**Q14. As per ICAO, the minimum basic runway length for A and E type of airport will be**

- A. 1500 m and 750 m
- **B. 2100 m and 600 m**
- C. 1500 m and 600 m
- D. None of the above

**Q15. .... is used for servicing and repairs of the aircraft?**

- A. Apron
- **B. Hanger**
- C. Holding Apron
- D. Terminal Building

**Q16. What is the size of landing area for multi engine helicopters operating under 1 FR conditions?**

- A. 30 m × 30 m
- **B. 60 m × 120 m**
- C. 22.5 m × 22.5 m
- D. 22.5 m × 22.5 m

**Q17. Zero fuel weight of an aircraft is equal to sum of empty operating weight and the maximum pay load.**

- **A. True**
- B. False

**Q18. Airport elevation is the reduced level above M.S.L. of**

- A. Control tower
- B. Lowest point of the landing area
- **C. Highest point of the landing area**
- D. None of the above

**Q19. According to the International Civil Aviation Organisation, the runway lengths of aerodromes, have been coded by .....**

- A. Seven English alphabets
- B. First seven natural numbers.
- **C. First Seven English alphabets**
- D. Last Seven English alphabets

**Q20. An aircraft is flying in an atmosphere of 30°C with a speed of 1260 kmph. Its speed is known as**

- A. Mach
- **B. Sonic**
- C. Subsonic
- D. Super-sonic

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