

## Airport Engineering Interview Questions and Answers Pdf

1. International Civil Aviation Organization (ICAO) was established in

- A. 1944
- B. 1954
- C. 1964
- D. 1974

Ans: A

2. ICAO recommends length of runway for A type airports as

- A. 1500 m
- B. 1800 m
- C. 2100 m
- D. 2400 m

Ans; C

3. Length of runway for E-type airports specified is

- A. 500 to 600 m
- B. 600 to 750 m
- C. 750 to 900 m
- D. 900 to 1200 m

Ans; A

4. Width of runway for type A and B airports is specified as

- A. 30 m
- B. 45 m
- C. 60 m
- D. 75 m

Ans; B

5. Width of runway for E-type of airports is specified as

- A. 18 m
- B. 22.5 m
- C. 30 m
- D. 45 m

Ans: A

6. Longitudinal gradient for runway specified by ICAO for type A, B, C ports is

- A. 1.0%
- B. 1.5%
- C. 2.0%
- D. 2.5%

Ans; B

7. Longitudinal gradients specified by ICAO for D and E type airports is

- A. 1.0%
- B. 1.5%
- C. 2.0%

D. 2.5%

Ans: C

8. Free area beyond runway should have a width of \_\_\_\_ for A, B and C type airport

- A. 60 m
- B. 90 m
- C. 120 m
- D. 150 m

Ans: D

9. Free area beyond runway should have a width of \_\_\_\_ for D and E type airports.

- A. 68 m
- B. 98 m
- C. 88 m
- D. 98 m

Ans: B

10. Length of free area beyond runway in any port should be at least

- A. 60 m
- B. 80 m
- C. 100 m
- D. 120 m

Ans: A