



FIA -Federal Investigation Agency

ASSISTANT DIRECTORS'

Recruitment Test *Guide*

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Test1

Q1 What do we call the potential energy of surface molecules per unit area of the surface?

- (a) Surface energy**
- (b) Surface Tension
- (c) Reynolds number
- (d) None of these

Q2 In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs?

- (a) 6.25**
- (b) 6.5
- (c) 6.75
- (d) One fourth

Q3 Long-sight defect could be corrected by using _____ lens.

- (a) Concave
- (b) Convex**
- (c) Diverging
- (d) Heart

Q4 According to which law gas is directly proportional to temperature

- (a) Charles Law**
- (b) Boyles Law
- (c) Grams Law
- (d) None of these

Q5 What is the smallest unit of heredity

- (a) Chromosomes
- (b) Gene**
- (c) Nucleotides
- (d) None of these

Q6 The Beta particles are fast moving

- (a) Protons
- (b) Electrons**
- (c) Neutrons
- (d) Vitamin A

Q7 What color does yellow and green make?

- (a) Lime**
- (b) Ocean mist
- (c) Maroon
- (d) None of these

Q8 Which among the following live tissues of the Human Eye does not have blood vessels?

- (a) Sclera
- (b) Cornea**
- (c) Choroid
- (d) Vitamin B1

Q9 SI unit of charge

- (a) Ampere
- (b) Coulomb**
- (c) Ohm's
- (d) None of these

Q10 Very High Frequency (VHF) have _____ wavelengths.

- (a) Shorter**
- (b) Longer
- (c) none
- (d) liver