

INDIAN ARMY

Syllabus For Written Exam

TEST - 01

SOL.TECH



ESWAR ARMY AND POLICE COACHING CENTRE SEKKAPATTY BATLAGUNDU DINDIGUL DT
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INDIAN ARMY SOL.TECH CHEMISTRY TEST -01

1. Bernoulli's Principle is a consequence of the law of conservation of -----?

- a) Angular momentum b) Mass
c) Energy d) Momentum

2. Which noble gas has lowest boiling point?

- a) Ar b) He c) Xe d) O₂

3. Which is the Rarest of rare element on earth?

- a) Te (Tellurium) b) At (Astatine)
c) Lu (Lutetium) d) Hg (Mercury)

4. An example of double salt is?

- a) Bleaching powder
- b) $K^4 [Fe (CN)^6]$
- c) Hypo solution
- d) Potash alum

5. One of the constituents of tear gas is?

- a) Ethane
- b) Ethanol
- c) Ether
- d) Chloropicrin

6. What is the chemical name of vinegar?

- a) Citric acid
- b) Acetic acid
- c) Pyruvic acid
- d) Malic acid

7. What is atomic mass of oxygen?

- a) 12
- b) 11
- c) 16
- d) 24

8. When $NH_4 NO_2$ is heated, the gas formed is?

- a) N_2
- b) O_2
- c) N_2O
- d) NO

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9. Which of the following is strongest alkali?

- a) Ammonium Hydroxide
- b) Calcium Hydroxide
- c) Potassium Hydroxide
- d) Copper Hydroxide

10. Which metal is found in the free state?

- a) Pb
- b) Al
- c) Au
- d) Zn

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