

1408/2024

Code-A_Phase-1



Corporate Office : Aakash Tower, 8, Pusa Road, New Delhi-110005, Ph.011-47623456

MM : 7:40

Fortnightly Test Series 2024-25_RM(P1)-Test-04A

Time : 260 Min.

Topics Covered:

Physics: Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids

Chemistry: Thermodynamics

Botany: Morphology of Flowering Plants

Zoology: Excretory Products & their Elimination, Locomotion & Movement-I (Upto properties of muscle contraction)

General Instructions :

- There are two sections in each subject, i.e. Section-A & Section-B. You have to attempt all 35 questions from Section-A & only 10 questions from Section-B out of 15.
- Each question carries +4 marks. For every wrong response, -1 mark shall be deducted from the total score. Unanswered/unattempted questions will be given no marks.
- Use blue/black ballpoint pen only to darken the appropriate circle.
- Mark should be dark and completely fill the circle.
- Dark only one circle for each entry.
- Dark the circle in the space provided only.
- Rough work must not be done on the Answer sheet and do not use white fluid or any other rubbing material on the Answer sheet.

PHYSICS

SECTION-A

1. A body projected with a speed exactly equal to escape speed will have total mechanical energy as

- (1) Positive
(2) Negative
(3) Zero
(4) Nothing can be said

2. If a drop of water is broken into smaller drops, the surface energy will

- (1) Increase
(2) Decrease
(3) Remains unchanged
(4) Can increase as well as decrease

3. A liquid does not wet the surface, if the angle of contact is

- (1) 90°
(2) Acute
(3) Obtuse
(4) Zero

4. A spherical body of diameter D is falling in a viscous liquid, then terminal velocity of the body is proportional to

- (1) D^2
(2) $D^{3/2}$
(3) $D^{1/2}$
(4) $D^{5/2}$

5. When two liquids of equal mass but different densities ρ_1 and ρ_2 are mixed together, then the density of the mixture is??

- (1) $\frac{\rho_1 + \rho_2}{2}$
(2) $\frac{2\rho_1\rho_2}{\rho_1 + \rho_2}$
(3) $\rho_1 + \rho_2$
(4) $2(\rho_1 + \rho_2)$

Akash Test Series Paper

Mr. Rohit Manglik



Akash Test Series Paper:

Competition Science Vision, 1998-09 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology, and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates. The magazine covers General Knowledge, Science, and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology, and Botany, with model papers, reasoning test questions, facts quiz, contest, general awareness, and mental ability test in every monthly issue.

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