

SRI MEDHAVI JUNIOR COLLEGE :: CHIRALA

MODEL PAPER – I

Time : 3 Hours

Physics Paper I

Max Marks : 60 M

SECTION – A : Attempt all Questions. Each equation carries two marks.

10 × 2 = 20 M

1. What is the contribution of S. Chandra sekhar to physics?
2. Distinguish between Accuracy and Precision.
3. Two forces of magnitudes 3 units and 5 units act at 60° with each other what is the magnitude of their resultant?
4. What happens to the coefficient of friction if the weight of the body is doubled?
5. What is magnus effect?
6. What are water proofing agents and water wetting agents? What do they do?
7. Can a substance contract on heating? Give an example?
8. State wein's displacement law.
9. Define mean free Path.
10. The absolute temperature of a gas is increased 3 times. What will be the increase in rms velocity of the gas molecule?

SECTION – B : Attempt 6 Questions. Each equation carries four marks.

6 × 4 = 24 M

11. A car travels the first third of a distance with a speed of 10 kmph, the second third at 20 kmph and the last third at 60 kmph. What is its mean speed over the entire distance?
12. State parallelogram law of vectors. Derive an expression for the magnitude and direction of the resultant vector.
13. Mention the methods used to decrease friction.
14. Distinguish between centre of mass and centre of gravity?
15. Find the centre of mass of three particles at the vertices of an equilateral triangle. The masses of the particles are 100g, 150g and 200g respectively. Each side of the equilateral triangle is 0.5 long.
16. What is orbital velocity? Obtain an expression for it.
17. Define stress and explain the types of stress.
18. In what way is the anomalous behavior of water advantageous to aquatic animals?

SECTION – C : Attempt 2 Questions. Each equation carries eight marks.

2 × 8 = 16 M

19. Develop the relations of work and kinetic energy and show that it leads to work energy theorem. A machine gun fires 360 bullets per minute and each bullet travels with a velocity of 600 ms^{-1} . If the mass of each bullet is 5gm find the power of the machine gun.
20. Define simple harmonic motion show that the motion of (point) projection of a particle performing uniform circular motion, on any diameter, is simple harmonic.
21. Explain reversible and irreversible processes. Describe the working of carnot engine. Obtain an expression for the efficiency.

Juet Physics Model Papers

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