

Physics Fsc Part 1 Chapter 11 Online Test

Sr	Questions	Answers Choice
1	The collision between the gas molecules is	A. Elastic B. Inelastic C. Both a and b D. None of these
2	The motion of gas molecules is	A. In the same directionB. RandomC. Walls of containerD. Opposite to each other
3	Size of the molecules is much smaller as compared to the	A. Mass of the moleculesB. Distance between the moleculesC. Density of the moleculesD. Volume of the molecules
4	A finite volume of gas consists of	A. Small no. of moleculesB. Large no. of moleculeC. Average no. of moleculeD. None of these
5	The behaviour of gases is discussed by	A. Knowing their nature B. Knowing their temperature C. Kinetic theory D. Maxwell's theory
6	Almost all the raw energy is librated from	A. Heat B. Earth C. Light D. All of these
7	Transformation of heat other forms of energy is discussed in	A. Thermal physicsB. ThermodynamicsC. Atomic physicsD. Nuclear physics