

S.No	Question	Answer Options	
1	The kinetic energy of a moving object can be doubled by _____ its mass.	Halving	<input type="checkbox"/>
		Doubling	<input type="checkbox"/>
		Tripling	<input type="checkbox"/>
		Quadrupling	<input type="checkbox"/>
2	The law of conservation of energy states that _____.	Energy Can Be Created But Not Destroyed	<input type="checkbox"/>
		Energy Cannot Be Created But Can Be Destroyed	<input type="checkbox"/>
		Energy Can Neither Be Created Nor Be Destroyed	<input type="checkbox"/>
		There Is No Law Of Conservation Of Energy	<input type="checkbox"/>

3	Choose the odd one out.	Flowering	<input type="checkbox"/>
		Evaporation of boiling water	<input type="checkbox"/>
		Melting of ice on a flame	<input type="checkbox"/>
		Bursting of a cracker	<input type="checkbox"/>
4	Fill in the blanks : _____ is the capacity of the body to do work.	Answer _____	
5	Nuclear energy is released only by splitting the nucleus of an atom.	True	<input type="checkbox"/>
		False	<input type="checkbox"/>

Correct Answer is

1. Correct Ans option is Doubling
2. Correct Ans option is Energy Can Neither Be Created Nor Be Destroyed
3. Correct Ans option is Flowering
4. Correct Answer is Energy
5. Correct Ans option is False