

## Everyday Science Online Test

Sr	Questions	Answers Choice
1	Water stored in a dam exerts pressure	A. Mostly downward   B. Mostly upward   C. In all directions   D. Mostly on the sides  
2	Cylindrical lens is used by a person suffering from:	A. Astigmatism   B. Myopia   C. Hypermetropia   D. Presbyopia 
3	A jet plane flies in the air because:	A. The thrust of the jet compensates for the force of gravity  B. The weight of the air whose volume is equal to the volume of the plane is more than the weight of the plane  C. The flow of the air around the wings causes an upward force, which compensates for the force of gravity  D. Gravity does not act on bodies moving at high speed  
4	By opening the door of a refrigerator which is inside a room	A. You can cool the room to a certain degree   B. You can cool the room to the temperature inside the refrigerator  C. You&nbsp;ultimately warm the room slightly  D. You can neither cool nor warm the room 
5	When an iron ball and a wooden ball of the same mass are released from a height to the air:	A. the iron ball will earlier  B. the wooden ball will hit the same time   C. Both the balls will hit the ground at the same time  D. There is equal probability for the wooden and iron balls to hit the ground at the same time 
6	A marksman is firing at a target, So that he should be able to hit the target, the line of the barrel of the gun should point:	A. Below the target   B. Straight at the target   C. above the target   D. towards the right side of the target 
7	A fisherman sitting on the bank of a pond trying to spear a fish should aim:	A. Directly at the point where he sees the fish   B. A little below where he sees the fish   C. A little above where he sees the fish   D. at an angle to the fish 
8	An electric bulb produces loud sound when broken because?	A. Air rushes into the bulb  B. The gas inside it explodes   C. the glass is brittle   D. the gas inside it suddenly expands  
9	Oil rises up the wick in a lamp, the principle involves?	A. The diffusion of oil through the wick   B. The liquid state of oil  C. Capillary action phenomenon   D. Volatility of oil 
10	The ink of the pen leaks out in an aeroplane because	A. Atmospheric pressure increases  B. Pressure of ink inside is more than the ambient pressure   C. High speed of aeroplane  D. Temperature of ink increases 

