

Everyday Science Online Test

Sr	Questions	Answers Choice
1	The light of which travels through glass with the minimum speed is	A. Red B. yellow C. Green D. Violet
2	If two electrically charged bodies are connected by a wire, then the electric current will not flow if	A. Both have the same capacity B. Both have the same temperature C. Both have the same potential D. None of these
3	The special filters used to reduce pollutants form the exhaust of a car are called	A. Catalytic Converter B. Water jacket C. Exhaust Manifold D. Baffle Plate
4	Which of the following is an example of class-I Lever?	A. Pliers B. Nut Cracker C. Tongs D. All of these
5	One complete set of positive and negative values of a alternating quantity is known as	A. Phase B. Time period C. Frequency D. Cycle
6	The velocity ration of a screw jack is	A. 2p/lP B. 2pp/l C. 2ppl D. 2P/pl
7	Solder is an alloy of	A. Brass and copper B. Aluminum and brass C. Aluminum and zinc D. Tin and lead
8	When the length of a pendulum in a clock is increased, then	A. The period increases and the clock B. The period increases and the clock gains time C. The period decreases and the clock gains time D. the period remains constant and the clock maintains correct time
9	Echoes are due to	A. Refraction of sound waves B. Polarsation of sound waves C. Diffraction of sound waves D. Reflection of waves
10	The force that causes a spring to eventually return to its normal length is called	A. Gravitational force B. Potential force C. Restoring force D. Spring force