

Everyday Science Online Test

Sr	Questions	Answers Choice
1	Oil spreads over the surface of water because:	A. Oil is more dense than water B. Oil less dense than water C. Oil has more surface tension then water D. Oil has less surface tension than water
2	A skin mark in a hit-and-run accident primarily helps in determining the	A. Weight of the vehicle B. Make of the vehicle C. Sped of the vehicle D. Condition of the vehicle
3	When a car takes a sharp turn along a curve at very high sped, the set of tyres which loses contact with the ground will be:	A. back tyres B. Outer tyres C. Inner tyres D. All of these
4	Which type of Uranium is used in the fission process:	A. uranium - 234 B. uranium - 235 C. Uranium - 236 D. Uranium - 237
5	The large plates of solar panels are painted with which colour?	A. Red B. White C. Yellow D. Black
6	Plutonium is used as:	A. Fuel for nuclear fission B. Fuel for nuclear fusion C. Source of chemical energy D. Source of light energy
7	The gases which are used by divers as an artificial atmosphere are helium and:	A. Nitrogen B. Oxygen C. Carbon monoxide D. Neon
8	Which gas is used in the preparation of soft drinks?	A. Carbon dioxide B. Oxygen C. Nitrogen D. Halogens
9	A woman's voice is shriller than a man's due to:	A. Higher frequency B. Higher amplitude C. Lower frequency D. Weak vocal chords
10	Acid rain contains high levels of	A. Oxalic acid B. Acetic acid C. Sulphuric and nitric acids D. Carbolic acid