

Everyday Science Online Test

Sr	Questions	Answers Choice
1	The density of sea water increase as the:	A. Depth and salinity decrease B. Depth decrease and salinity increases C. Depth increase and salinity decrease D. Depth and salinity increase

2	In cold countries alcohol is preferred to mercury as the thermometric liquid because?	A. Alcohol is a better conductor of heat B. Alcohol can be coloured and it level seen easily C. Alcohol has a very low freezing point
 D. Alcohol is cheaper than mercury
3	Two steel pins, sticking to the end of the of a bar magnet do not hang vertically because.	A. Their head are not properly rounded B. Of the spherical shape of their heads C. &nbsp;Similar poles repel
 D. They are made of a magnetic substance
4	Materials for rein rainproof and tents owe their waterproof properties to:	A. Surface tension
 B. viscosity C. Specific gravity D. Elasticity
5	A man is hit harder when he falls on a concrete floor than when he falls on sand floor same height because	A. In latter case the feet of the man are brought to rest in a longer time than in former case
 B. In latte case friction is more than in former case C. In latter case send pores serve as cushions D. In latte case velocity is more than in former case
6	Two shirts are warmer than one of the same material but of double thickness because:	A. Intervening air between two shirt prevents following of heat from body to outside
 B. Specific heat of single shirt is more than in former case C. Specific heart of two shirts is more tan that of one heat D. Air has large specific heat
7	A am carrying a bucket full of water in of water in one hand stretches his other arm	A. To reduce consumption of energy B. &nbsp;To bring the combined center of gravity of his angular momentum
 C. To conserve his angular momentum D. To make his movements streamlined
8	A fresh egg sinks in pure water but floats in a saline water because:	A. Saline water is denser than pure water
 B. Saline water is lighter than pure water C. Viscosity of saline water is higher than D. Surface tensiton of saline water is lower tan of pure water
9	A shooting star is basically a:	A. Meteor
 B. Supernova C. Comet trail D. part of Sun
10	Which is the brightest star?	A. Arcturus B. Sirius
 C. Canopus D. Antares

