

## Everyday Science Online Test

Sr	Questions	Answers Choice
1	KMnO <sub>4</sub> can be used as a/an?	A. Fertiliser   B. insecticide   C. disinfectant   D. pesticide 
2	When water itself combines chemically with some element or mineral it is called:	A. Carbonation  B. Oxidation  C. Desilication  D. Hydration 
3	Acute lead poisoning is also known as	A. Byssinosis   B. neuralgia   C. Itai-Itai   D. Plumbism  
4	Which one of the following is used as an explosive?	A. Nitroglycerine  B. Phosphorus trichloride  C. Graphite  D. mercuric oxide 
5	Which one among the following methods is not effective in removing arsenic form contaminated ground water?	A. Boiling  B. Reverse osmosis  C. Ton exchange  D. Coagulation-adsorption 
6	Which of the following statements about diamond are correct?	A. it is used as a gem in jewellery because of its ability to reflect light  B. it is used for cutting glass, marble stones and other hard materials   C. it is used for drilling of rocks  D. All are correct 
7	Rain water collected after 30 to 40 minutes of raining is not suitable for drinking because it	A. Contains dissolved toxic chemicals  B. Contain bacteria and dirt   C. is deficient in minerals   D. is acidic 
8	When item of jewellery made of metals such as copper r nicker are placed in a solution having a salt of gold, a thin film of gold is deposited by:	A. passing an electric current  B. Cooling to below 0 degree C  C. Heating above 100 degree C  D. Just keeping it for 10 minutes 
9	Dead organs are generally stored in formalin. Formalin is:	A. Aqueous formaldehyde   B. Aqueous ferrous sulphate  C. Aqueous formic acid  D. Aqueous ferric alum 
10	Which one among the following substances evolves heat when dissolved in water?	A. potassium nitrate  B. Glucose  C. Sodium chloride   D. Calcium oxide 