

Laboratory and Practical Skills

Sr	Questions	Answers Choice
1	What should you do in case of a fire drill in lab	<p>A. Close gas valves and turn off all equipment</p> <p>B. Run to safety shower</p> <p>C. Climb into the fume cupboard</p> <p>D. Close gas valves and turn off all equipment</p>
2	Example of self-reactive chemical	<p>A. Potassium</p> <p>B. Phenol</p> <p>C. Picric acid</p> <p>D. n-Hexane</p>
3	Safety in the chemistry laboratory is	<p>A. A shared responsibility</p> <p>B. The responsibility of the students only</p> <p>C. The responsibility of the professor only</p> <p>D. The responsibility of the lab incharge only</p>
4	Toxic chemical is	<p>A. Benzene</p> <p>B. Chlorine</p> <p>C. Mercury, benzene, chlorine</p> <p>D. None of these</p>
5	The label "Warning " on a chemical bottle signifies.	<p>A. That the chemicals can cause less serious injury</p> <p>B. That user should open it only in the presence of a teacher</p> <p>C. That user should be careful when using chemical</p> <p>D. That the chemical can cause serious injury</p>
6	PPE means	<p>A. Personal Protective equipment</p> <p>B. Personal Peoples equipment</p> <p>C. Pipe Protective equipment</p> <p>D. None of these</p>
7	Accidents often result from	<p>A. Failure to follow instructions</p> <p>B. Failure to use common sense</p> <p>C. Making mistakes</p> <p>D. All of the above</p>
8	The label "Corrosive" on a chemical bottle indicates.	<p>A. That the material is an oxidizing agent</p> <p>B. That the contact destroys living tissue</p> <p>C. That the material can degrade rapidly upon exposure</p> <p>D. That the chemical can explode</p>
9	When diluting an acid with water	<p>A. Always add acid to water</p> <p>B. Do not stir the container</p> <p>C. Do it quickly</p> <p>D. Always add water to acid</p>
10	Example of highly toxic chemical	<p>A. Ethanol</p> <p>B. Potassium Cyanide</p> <p>C. Potassium permanganate</p> <p>D. Acetic acid</p>