**LABORATORY SAFETY TEST**

**Circle the most appropriate answer to the following questions**

1. Goggles should be worn in the laboratory
2. to avoid eye strain.
3. to improve vision.
4. anytime when experiments are being conducted
5. **all the time when you are present in the laboratory.**
6. If there is a fire in the laboratory, immediately
7. **notify your instructor.**
8. get the fire extinguisher and use it.
9. spray water on the fire.
10. open the windows .
11. If you are heating a substance in a test tube, always point the open end of the tube
12. toward yourself.
13. toward your lab partners in your group.
14. toward another person in another group.
15. **away from all people.**
16. If you are wearing gloves, what following procedures you avoid doing in the laboratory.
17. Handle hazardous chemicals.
18. Use a pen to enter data to your lab notebook.
19. Operate computer or instrument keyboards.
20. **Both B and C**
21. If you are wearing contact lenses
22. **remove them before coming to the lab.**
23. avoid using safety goggles
24. inform your instructor.
25. keep it a secret.
26. According to Fire Hazard coding system
27. **0 means the material is not flammable.**
28. 4 means, it will not catch fire.
29. 3 means it is not flammable.
30. 1 means it is highly flammable.
31. If splash a dilute acid on your skin by accident, wash it at once with
32. soap water
33. a weak base
34. oil
35. **plenty of water**
36. Horseplay, practical jokes, using cell phones and music devices are
37. **never permitted in the laboratory.**
38. not harmful, so there not against safety rules.
39. acceptable if you are not working alone.
40. acceptable if you are working alone
41. After completing an experiment, all chemical waste should be
42. dumped into the sink
43. taken home
44. left on the bench
45. **disposed according to safety procedures.**
46. You have suffered an injury in the laboratory. You must
47. see a doctor after the lab session is finished.
48. **inform the instructor at once**
49. apply first aid yourself and then inform the instructor.
50. visit the school nurse after the lab session is finished.
51. Before using any glassware for an experiment, you should

A. check whether there are any cracks or sharp ends.

B. clean them if they appear dirty.

C. verify whether their sizes are appropriate for the experiment.

**D. all of the above**

1. Prescription eyeglasses provide as much as protection as

A a chemical-resistant goggle.

B a face shield.

C a face mask.

**D none of the above**

1. Long hair in the laboratory must be

A cut short.

B always neatly groomed.

C held away with one hand while performing the experiment.

**D tied back with a hair band, hairpins, or other confining devices.**

1. In the laboratory, the following must not be worn.

A Dangling jewelry

B Sandals

C Short-sleeve T-shirts or short skirts.

**D All of the above**