



University of  
Science & Technology

Print Name: \_\_\_\_\_

Date: \_\_\_\_\_

Department/Team Name: \_\_\_\_\_

Job Title: \_\_\_\_\_

Emp. / Student ID Number: \_\_\_\_\_

## Laboratory Safety Questions

Using an ink pen or pencil, please read the questions and select the most correct answer.

1. Chemical hygiene plan requires all of the following except:
  - **Standard operating procedures**
  - **Designation of chemical officer**
  - **Finding a fire extinguisher**
  - **Information and training**
2. **True / False** – Gas cylinders should be secured at all times to prevent tipping and capped when not in use
3. **True / False** – Regulators that are used on gas cylinders can be interchanged because the connections are compatible.
4. **True / False** - Extension cords can be used as a permanent solution no matter the size, rating or tool that is being used.
5. Tool and machine safety requires all of the following except:
  - **Always wear safety glasses**
  - **Wear sturdy, thick, slip proof shoes**
  - **Removing guards to adjust machine while it is in motion**
  - **Keep fingers clear of the machines point of operation**
6. When an emergency takes place in the lab which number do you call for help.
  - **Phelps County Regional Medical Center**
  - **Rolla City Fire Department**
  - **911**
  - **S&T PD – Ext. #4300**
7. **True / False** – Is it important to properly label chemical waste containers at all times.

8. Emergency preparedness includes all of the following except:
- **Know the locations of all safety showers / eyewash stations and how to operate the equipment.**
  - **Do not block access to any safety equipment**
  - **Know the location of the nearest broom to clean up a mess**
  - **Know the location of spill kits and spill response procedures**
9. **True / False** – Because of the potential release of hazardous gases, it is always a good idea to store chemicals underneath a vent hood.
10. When using a fire extinguisher a good rule of thumb is to use this method to put out a fire.
- **PASS**
  - **PULL**
  - **PRESS**
  - **PACE**

**After answering all the questions, please date and sign your name below to signify that you have taken the Laboratory Safety Quiz.**

**Employee / Student**

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_