|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. The ​most common injuries in an automotive shop involve the \_\_\_\_\_ and \_\_\_\_\_.   |  |  | | --- | --- | | *ANSWER:* | ​Back, eyes | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2. If refrigerant from an air-conditioning system contacts your skin or eyes it will \_\_\_\_\_ them.   |  |  | | --- | --- | | *ANSWER:* | Freeze | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3. Lift with your \_\_\_\_\_, not your back.   |  |  | | --- | --- | | *ANSWER:* | Legs | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4. If a \_\_\_\_\_ is burning out of control, leave the area immediately and call for help.   |  |  | | --- | --- | | *ANSWER:* | Fire | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 5. A flammable liquid fire is called a Class \_\_\_\_\_ fire.   |  |  | | --- | --- | | *ANSWER:* | B | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 6. Keep oily materials separated from air to prevent \_\_\_\_\_ combustion.   |  |  | | --- | --- | | *ANSWER:* | Spontaneous | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 7. What form of gasoline is the most dangerous, liquid or vapor? (Circle one.)   |  |  | | --- | --- | | *ANSWER:* | Vapor | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8. Never use \_\_\_\_\_ to clean floors or parts.   |  |  | | --- | --- | | *ANSWER:* | Gasoline | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9. The temperature at which a flammable liquid’s vapors will ignite when brought into contact with an open flame is called the \_\_\_\_\_ point.   |  |  | | --- | --- | | *ANSWER:* | Flash | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 10. Disconnect the battery’s \_\_\_\_\_ cable before working on a vehicle electric system.   |  |  | | --- | --- | | *ANSWER:* | Ground | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 11. Before a(n) \_\_\_\_\_ fire can be extinguished, the battery or power source must be disconnected.   |  |  | | --- | --- | | *ANSWER:* | Electrical | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 12. Do not attempt to put out a gasoline fire with \_\_\_\_\_.   |  |  | | --- | --- | | *ANSWER:* | Water | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 13. A HEPA vacuum is a special vacuum for \_\_\_\_\_.   |  |  | | --- | --- | | *ANSWER:* | Asbestos | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 14. The color of the wiring for ground on household electrical wiring is \_\_\_\_\_.   |  |  | | --- | --- | | *ANSWER:* | Green | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 15. Electric cooling fans should be \_\_\_\_\_ before working around them.   |  |  | | --- | --- | | *ANSWER:* | Disconnected | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 16. Before opening a radiator, test for pressure in the system by \_\_\_\_\_ the top radiator hose.   |  |  | | --- | --- | | *ANSWER:* | Squeezing | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 17. Neat and clean work habits show a \_\_\_\_\_ attitude.   |  |  | | --- | --- | | *ANSWER:* | Professional | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 18. Mushroomed punches or chisels should be \_\_\_\_\_ before use.   |  |  | | --- | --- | | *ANSWER:* | Reground | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 19. Always wear \_\_\_\_\_ protection when using hammers, chisels, pullers, batteries, air-conditioning machinery, compressed air, and other hazardous equipment.   |  |  | | --- | --- | | *ANSWER:* | Eye or face | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 20. Always use a \_\_\_\_\_ on the tang of a file.   |  |  | | --- | --- | | *ANSWER:* | Handle | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 21. Compressed \_\_\_\_\_ can penetrate skin and must be used cautiously.   |  |  | | --- | --- | | *ANSWER:* | Air | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 22. Rubber-tipped \_\_\_\_\_ work at full shop air pressure.   |  |  | | --- | --- | | *ANSWER:* | Blowguns | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 23. When using an air impact wrench, be sure to use an extra thick socket, called a(n) \_\_\_\_\_ socket.   |  |  | | --- | --- | | *ANSWER:* | Impact | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 24. When an air impact \_\_\_\_\_ is used with a wobble socket, it can fly off and hit something if the tool is turned on when the socket is not on the bolt.   |  |  | | --- | --- | | *ANSWER:* | Wrench | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 25. When using a(n) \_\_\_\_\_ chisel, be sure to have the tool bit against the workpiece before you squeeze the trigger.   |  |  | | --- | --- | | *ANSWER:* | Air | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 26. Die \_\_\_\_\_ turn at speeds of up to 20,000 rpm. Be sure to use wheels that are rated for at least that speed.   |  |  | | --- | --- | | *ANSWER:* | Grinders | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 27. Do not use a \_\_\_\_\_ on the handle of a vise or it might break.   |  |  | | --- | --- | | *ANSWER:* | Pipe | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 28. Do not distract or \_\_\_\_\_ to someone who is operating a machine.   |  |  | | --- | --- | | *ANSWER:* | Talk | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 29. A \_\_\_\_\_ bit has a tendency to grab the work when it just begins to cut through the metal.   |  |  | | --- | --- | | *ANSWER:* | Drill | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 30. When \_\_\_\_\_ sheet metal or large pieces of metal on the drill press, make sure that they are clamped to the worktable.   |  |  | | --- | --- | | *ANSWER:* | Drilling | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 31. Stand to the \_\_\_\_\_ when starting the grinder.   |  |  | | --- | --- | | *ANSWER:* | Side | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 32. Position the tool \_\_\_\_\_ as close to the grinding wheel as possible.   |  |  | | --- | --- | | *ANSWER:* | Rest | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 33. Because they can develop force of from 20 to 40 tons, \_\_\_\_\_ presses can cause parts to explode.   |  |  | | --- | --- | | *ANSWER:* | Hydraulic | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 34. Locate the correct lift points in a service \_\_\_\_\_ before using a hydraulic jack or hoist.   |  |  | | --- | --- | | *ANSWER:* | Manual | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 35. Use a \_\_\_\_\_ \_\_\_\_\_ to raise and lower a vehicle only.   |  |  | | --- | --- | | *ANSWER:* | Hydraulic jack | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 36. A raised-up vehicle should be placed firmly on \_\_\_\_\_ stands.   |  |  | | --- | --- | | *ANSWER:* | Jack | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 37. When lifting a vehicle on a frame-contact hoist, place the lift pads at the specified locations and raise the vehicle about \_\_\_\_\_. Then shake it to see that it is firmly placed.   |  |  | | --- | --- | | *ANSWER:* | 6 inches | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 38. Bolts that attach an engine sling or engine stand adapter to the block should enter the block at least \_\_\_\_\_ times the diameter of the bolt.   |  |  | | --- | --- | | *ANSWER:* | 1 1/2 | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 39. When moving an engine that is hanging from an engine \_\_\_\_\_, be sure that the engine is lowered as far as possible to keep the center of gravity low.   |  |  | | --- | --- | | *ANSWER:* | Picker | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 40. When using a transmission \_\_\_\_\_ on a car that is on a frame-contact lift, be careful not to raise the car off the lift pads as you raise the transmission.   |  |  | | --- | --- | | *ANSWER:* | Jack | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 41. When a floor creeper is not in use, it should be stood on \_\_\_\_\_ or pushed under a car so it is not accidentally stepped on.   |  |  | | --- | --- | | *ANSWER:* | End | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 42. The most common cause of battery \_\_\_\_\_ is when someone unhooks the battery charger without turning it off.   |  |  | | --- | --- | | *ANSWER:* | Explosions | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 43. Shut off and unplug the battery \_\_\_\_\_ before disconnecting any of the cables.   |  |  | | --- | --- | | *ANSWER:* | Charger | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 44. If acid gets on skin or eyes, immediately flush with \_\_\_\_\_ for at least 15 minutes and seek medical attention as soon as possible.   |  |  | | --- | --- | | *ANSWER:* | Water | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 45. If you become injured while working in the shop, inform your \_\_\_\_\_ immediately and seek medical attention as soon as possible.   |  |  | | --- | --- | | *ANSWER:* | Instructor | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 46. The four categories under which the EPA categorizes waste are ignitability, corrosivity, reactivity, and \_\_\_\_\_.   |  |  | | --- | --- | | *ANSWER:* | Toxicity | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 47. Wastes that have a pH lower than 2 or higher than 12.5 are \_\_\_\_\_.   |  |  | | --- | --- | | *ANSWER:* | Corrosive | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 48. MSDS stands for \_\_\_\_\_ Safety Data Sheet.   |  |  | | --- | --- | | *ANSWER:* | Material | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 49. A chemical with a \_\_\_\_\_ exposure limit is more toxic.   |  |  | | --- | --- | | *ANSWER:* | Smaller | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 50. When a chemical enters the body and travels to other organs, this is called a \_\_\_\_\_ effect, rather than a local effect.   |  |  | | --- | --- | | *ANSWER:* | Systemic | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 1/30/2018 3:29 PM | | *DATE MODIFIED:* | 1/30/2018 3:29 PM | |