1. \_\_\_\_\_ is the cause of the greatest number of eye injuries.
   1. **\*\* Flying particles**
   2. Liquid splashes
   3. Vapors or fumes
   4. Light radiation
2. The primary use of \_\_\_\_\_ is to protect the eyes from dust, liquids, gasses and vapors.
   1. safety glasses
   2. **\*\* goggles**
   3. face shields
   4. Any of the above
3. Eye protection with a shaded filter lens is used for \_\_\_\_\_ applications.
   1. photography
   2. **\*\* welding**
   3. foundry
   4. laser cutting
4. Generally, hearing loss affects the ability to hear \_\_\_\_\_ frequencies.
   1. low
   2. midrange
   3. **\*\* high**
   4. Ultrasonic
5. All hard hats made of a non-conductive material will protect against electrical hazards.
   1. True
   2. **\*\* False**
6. Specifically-designed PPE footwear used by workers in industry can be purchased with which of the following features?
   1. steel toes
   2. slip-resistant soles
   3. steel heels
   4. metatarsal protection
   5. **\*\* Any of the above**
7. Gloves made of \_\_\_\_\_ are used to protect against sparks from welding.
   1. latex
   2. canvas
   3. **\*\* leather**
   4. Rubber
8. Cleaners, fertilizers, chemicals and paints can \_\_\_\_\_.
   1. damage the skin
   2. be absorbed through skin
   3. **\*\* Both a and b**
   4. Neither a or b
9. A workplace PPE hazard assessment document identifies the \_\_\_\_\_.
   1. department
   2. job functions that was evaluated
   3. person who conducted the assessment
   4. **\*\* All of the above**
10. Work gloves made of leather protects against acids and caustic liquids.
    1. True
    2. **\*\* False**
11. Eye wash stations should be located near any facilities that use \_\_\_\_\_\_.
    1. **\*\* chemicals**
    2. dust
    3. vapors
    4. abrasive particles
12. \_\_\_\_\_ hearing loss, more commonly known as *nerve deafness* is caused by damage to the inner ear, acoustic nerve, or both.
    1. Conductive
    2. **\*\* Sensorineural**
    3. Accuneural
    4. Mixed
13. Some ear plugs can reduce noise levels the same amount as ear muffs.
    1. **\*\* True**
    2. False
14. Class \_\_\_\_\_ hardhats protect the head against impact and penetration of falling objects.
    1. **\*\* A**
    2. B
    3. C
    4. D
15. A class \_\_\_\_\_hardhat is designed for comfort and protects the head from minor impact.
    1. A
    2. B
    3. **\*\* C**
    4. D
16. PPE marked with \_\_\_\_\_ pertains to head protection.
    1. Z87
    2. Z88
    3. **\*\* Z89**
    4. Z09
17. The soles of industrial boots and shoes are designed to be \_\_\_\_\_\_.
    1. slip-resistant
    2. puncture-resistant
    3. **\*\* Both a and b**
    4. Neither a or b
18. Most foot injuries can be prevented by wearing shoes that \_\_\_\_\_.
    1. have insulated liners
    2. are chemical resistant
    3. have puncture and slip resistant soles
    4. **\*\* have steel toes**
19. Employees who work with heavy, sharp and rough materials or objects should wear aprons, gloves, and shoes made of \_\_\_\_\_\_.
    1. leather
    2. rubber
    3. heavy canvas
    4. **\*\* Either a or b**
20. All respirator and filtering facepieces used in the workplace must be certified by \_\_\_\_\_.
    1. OSHA
    2. **\*\* NIOSH**
    3. the EPA
    4. IDLH
21. Gasses are \_\_\_\_\_\_.
    1. Small particles of solids or liquids suspended and dispersed in air.
    2. formed by the evaporation of solids or liquids.
    3. Often created by cutting, welding, or brazing of metallic materials.
    4. **\*\* formed by chemical processes or high heat.**
22. What components of a respirator should be inspected before being used?
    1. Inhalation valves
    2. Exhalation valves
    3. Head straps
    4. **\*\* All of the above**
23. An APR is used when there is enough oxygen by filtering out the air that contains harmful \_\_\_\_\_.
    1. gases
    2. vapors
    3. dust
    4. **\*\* All of the above**
24. A \_\_\_\_\_ seal check performed on a respirator involves exhaling while blocking the exhalation valve.
    1. negative
    2. **\*\* positive**
25. The \_\_\_\_\_ respirator fit testing procedure, also known as the “*gas chamber test”*, relies on taste, irritation, or smell of the wearer while the test is conducted.
    1. **\*\* qualitative**
    2. quantitative

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