

Student Name: _____

Roll No: _____

1. Which comes under first aid?

- A) Immediate care and support given to injured person
B) Completing a primary source
C) Treating a victim for a shock
D) Assessing a victim's vital signs

2. Which should not be used on burning liquids?

- A) Foam
B) CO₂
C) Water
D) Sand

3. Which is highly flammable liquid?

- A) Diesel
B) Water
C) LPG
D) Crude oil

4. Which class of fire comes under flammable liquids

- A) Class - C
B) Class - B
C) Class - D
D) Class - A

5. Which is the cause for lifting equipment failure?

- A) Check oil level
B) Oil change
C) Oil seal leak
D) Under load

6. Which type of workshop equipment used to deliver the air pressure to hydraulic hoist?

- A) Hydraulic pump
B) Jib crane
C) Vacuum pump
D) Compressor

7. Which type of fuel contains more carbon monoxide?

- A) Burnt fuel
B) Unburnt fuel
C) Solid fuel
D) Liquid fuel

8. Which equipment is used in vehicle service station to lift the vehicle for water wash?

- A) Screw jack
B) Stand
C) Crane
D) Hoist

9. Which is explosive hazard?

- A) Biological hazard
B) Physical hazard
C) Mechanical hazard
D) Chemical hazard

10. Which area is restricted to smoking?

- A) Gram market area
B) Corporation limit area
C) Water filling area
D) Fuel refilling area

11. Which personal protective equipment protect the dust?

- A) Face shield
B) Mask
C) Gloves
D) Apron

12. What is the class of gas burning fire?

- A) Class - A
B) Class - B
C) Class - C
D) Class - D

13. Which safety involves wearing of gloves and helmet in a workshop?

- A) Machine safety
B) General safety
C) Personal safety
D) General and machine safety

14. Which part of the human body need to protect in high noise level at work place?

- A) Ear
B) Eye
C) Nose
D) Head

15. Which type of fire extinguisher suitable for class 'A' fire?

- A) Dry powder
B) Carbon-di-oxide
C) Foam or water
D) Halon

16. Which type of oil used in the lifts and cranes?

- A) Gingelly oil
B) Hydraulic oil
C) Ground nut oil
D) Coconut oil

17. What is the type of mechanical hazards in workshop?

- A) Wrong layout of machinery
B) Un guarded machinery
C) Sickness
D) Current leakage

18. Which type of safety states 'Don't spill the fuel on work place'?

- A) Machine safety
B) General and machine safety
C) General safety
D) Personal safety

19. Which fire extinguisher suitable for class C fire?

- | | |
|---------------------------------|--------------------------------------|
| A) Water filled extinguisher | B) Carbon-di-oxide fire extinguisher |
| C) Dry powder fire extinguisher | D) Foam filled extinguisher |

20. Which type of protective equipment used to protect head?

- | | |
|-----------|----------|
| A) Boot | B) Apron |
| C) Helmet | D) Mask |

21. Which type of personal protective equipment used to protect eye?

- | | |
|---------|------------|
| A) Cap | B) Goggles |
| C) Mask | D) Gloves |

22. Which type of material toxic may cause for lung cancer?

- | | |
|-------------|-------------|
| A) Fiber | B) Asbestos |
| C) Graphite | D) Wood |

23. Which types of safety involves wearing of safety shoes and goggles in a workshop?

- | | |
|--------------------|-------------------------------|
| A) Personal safety | B) General and machine safety |
| C) Machine safety | D) General safety |

24. What is your immediate action on completion of first aid?

- | | |
|---------------------------|---------------------|
| A) Call emergency service | B) Call your friend |
|---------------------------|---------------------|

C) Call fire service

D) Call taxi

25. Which item is to be prevent class B fire?

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|-------------|--------------------|
| A) Oxygen | B) Argon |
| C) Nitrogen | D) CO ₂ |

26. Which oil is harmful to the environment?

- | | |
|------------------|--------------------|
| A) Hydraulic oil | B) Hydraulic oil |
| C) Engine oil | D) Used engine oil |

27. What is the type of fire with wood, cloth, and paper?

- | | |
|--------------|--------------|
| A) Class - B | B) Class - A |
| C) Class - D | D) Class - C |

28. What is ABC in first aid?

- | | |
|-------------------------------|-----------------------------------|
| A) Army, Branch, Calculate | B) Away, Breathing, Calculation |
| C) Aviation, Breathing, Cumin | D) Airway, Breathing, Circulation |

29. Which is the three elements must be present for burning of any fire?

- | | |
|--------------------------|--------------------------|
| A) Heat + Water + Oxygen | B) Fuel + Heat + Oxygen |
| C) Smoke + Fuel + Oxygen | D) Oxygen + Fuel + Paper |

30. What is the cause for electric fire?

- | | |
|-------------------------|--------------------------|
| A) Rated fuses | B) Over loaded circuits |
| C) Under loaded circuit | D) Tight wire connection |