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*Wateen*

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**الطب والجراحة**  
**لجنة**



1. Some measures are used to identify lead exposure and absorption :
  - a) Urine > 0.8 mg
  
2. All of above are considered to measure/prevent mercury exposure, except :
  - a) Administrative measures
  
3. What is the size of metal/dust that lodge in respiratory tract :
  - a) 4 micron
  
4. All of the above are ergonomic risk factors except :
  - a) Staff factor
  
5. All of the above are principle for occupational safety and health, except :
  - a) National insurance program
  
6. What is the maximal PEL for lead :
  - a) 10 m.g for 3c. m
  
7. Diver lice, skin shows urticarial and bluish red mottling and itching ,, the cause??
  - a) Nitrogen gas bubbles
  - b) Hilum gas bubbles

Ans : a
  
8. one is example of barotrauma of ascent :
  - a) Arterial gas embolism
  
9. All are medical staff hazards except :
  - a) Dysbarism
  
10. Which of the following increase the risk of lung cancer associated with smoking :
  - a) Asbestos
  
11. The body releases heat by, choose the false one :
  - a) Radiation
  - b) Combustion
  - c) Convection
  - d) Evaporation
  - e) Conduction

Ans : b

12. Definition of near miss :

Ans : An unexpected or unplanned incident which occurs but does NOT cause any injuries or damage to properties

13. Wrist drop caused by :

Ans : Manufacture of storage batteries

14. All of the following are apparent trend in the accident and injury by examination except:

- a) Accident report
- b) First aid logs
- c) Absenteeism
- d) Record keeping document
- e) Insurance form

Ans: c

15. Ergonomic factors except :

- a) Task related
- b) Organizational
- c) Environmental
- d) Individual
- e) Staffing

Ans : e

16. Which is incorrect about anthrax

- a) 3 doses for pre exposure

17. Rinne's test is performed over :

- a) Mastoid bone

18. Exposure to noise occurs in the following occupations EXCEPT :

- a) Military exposure due to explosions and shooting

- b) Weaving
- c) Aviation and submarines
- d) Administrative working
- e) Building and construction

Ans : d

19. All of the following happens in nitrogen narcosis except :

- a) loss of consciousness
- b) lack of muscle coordination
- c) loss of intellectual thinking
- d) aggressive behavior

ans : d

20. Where does the nitrogen in nitrogen narcosis goes :

- a) Kidney
- b) Liver
- c) Brain

Ans : c

21. According to Boyle's law, when pressure on a gas increase:

- a) Volume decreases

22. All of the following are functions of risk except:

- a) Hazard
- b) Exposure
- c) Dose
- d) Duration
- e) Effect

Ans : e

23. Definition of risk :

- a) The probability that harm will occur in the presence of Hazard05:22 PM

24. Definition of Acclimatization :

- a) Beneficial physiological changes in hot temperature

25. All of the following have a high risk of developing Q fever :

- a) Heart valve disease
- b) Obese
- c) Blood vessel abnormalities
- d) Pregnant
- e) Immunocompromised

Ans : b

26. Occupational exposure to cotton dust causes?

Select one:

- a) Byssinosis
- b) Bagassosis
- c) Anthracosis
- d) Silicosis
- e) Asbestosis

Ans : a

27. All the following are modes of Anthrax infection EXCEPT? Select one:

- a) Cutaneous skin contact
- b) Iniection
- c) Direct person to person transmission
- d) Gastro intestinal
- e) Respiratory

Ans : c

28. Following are the source of Q fever infection EXCEPT :

- a) Drinking unpasteurized milk
- b) Man to man transmission
- c) Tick's bite from an infected animal.

- d) Contact with contaminated animal's birthing products.
- e) Inhalation of contaminated dust

Ans : b

29. All the following are modes of Anthrax infection EXCEPT? Select one:

- a) Cutaneous skin contact
- b) Injection
- c) Direct person to person transmission
- d) Gastro intestinal
- e) Respiratory

Ans : c

30. Definition the accident :

- a) an event "having low level of expectedness, avoidability and intention" which involves injury.

31. The causes of Stroboscopic effects is :

- a) rotating machines

32. blue light hazard causes :

- a) photo retinitis

33. luminous intensity is measured in :

- a) candela (Cd)

34. the numerator of incidence rate is : total no. of accident (period)

35. the numerator of frequency rate is :total no. of workers (period)

36. the numerator of severity rate is : total no. of days lost

37. the Denominator of incident rates is : average no. of workers (period)

38. the Denominator of frequency rate is : average man hours worked (period)

39. the Denominator of severity rate is : average man hours worked