

- 1) The rate of consumption of water in Jordan in L/C/D is : 56  
Note\*\* : L/C/D = Liters per cubic per day
- 2) what is the element found in base paint? lead
- 3) The percentage of women who use modern contraceptive methods :  
42%
- 4) All of the following is iron rich except:
  - a- Milk
  - b- Red meat
  - c- Poultry
  - d- Fish
  - e- All of the above

The answer is ( a )

- 5) The most common cause of death in developing (low-income) countries:
  - a- Diarrhea
  - b- Lower respiratory tract infections
  - c- Coronary diseases.

The answer is (b)

- 6) According to the last cause- specific death rates study, neoplasm is:
  - a- The first cause.
  - b- The second.
  - c- The third.

The answer is ( b )

- 7) The percentage of death in low-income countries: 45%
- 8) The best classification that describes how pollutants get to atmosphere:
  - a- solid, gas, liquid

- b- primary Vs secondary
- c- Stationary Vs mobile.

The answer is (b)

- 9) The source of arsenic is:
- a- Rodenticides.
  - b- Animal feed
  - c- Alcohol (قصده الكحل العربي!! وليس الكحول)
  - d- All of the above

The answer is (b)

- 10) Which of following is one of chemicals estimated as criteria air pollutant:
- a- O<sub>3</sub>
  - b- CO<sub>2</sub>
  - c- Methane
  - d- SO<sub>3</sub>
  - e- All of the above

The answer is (a)

- 11) One of the following is water related disease:
- a- Malaria
  - b- Bilharzias
  - c- Cholera
  - d- Typhoid
  - e- All of the above

The answer is (e) .... Not sure :/

The malaria is insect-vectored water related, but all of them are WATER RELATED (if we talk in general).

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- 12) What are the proximate factors that affect fertility in US?
- a- Abortion
  - b- Contraceptive
  - c- a+b

the answer is ( c )

- 13) one of the following causes simple asphyxia:
- a- CO
  - b- Neon
  - c- CN-
  - d- SO<sub>2</sub>
  - e- None of the above

The answer is (b)

- 14) First cause of maternal mortality according to the higher population council 2009 is:
- a- Hemorrhage.
  - b- Eclampsia.

The answer is (b)

- 15) all of the following are included in PHC except :
- a- Episodic care.
  - b- Joint responsibility.
  - c- Comprehensive care

The answer is (a)

- 16) SO<sub>2</sub> is :
- a- Colorless
  - b- Odorless
  - c- Both a+b

The answer is (a)

- 17) Which one of the following should be under PHC:
- a- Housing.
  - b- Education.
  - c- —
  - d- —
  - e- All of the above

The answer is (e)

- 18) What is wrong about unmet need for family planning:
- a- limiting is 5% and spacing is 7%
  - b- Is defined as the percentage of women who do not want to become pregnant but are not using contraception.
  - c- High in non-educational women.
  - d- High in rural.

The answer is (a)

- 19) Contagion theory of disease states: Contagion is a corruption which develops in the substance of combination, passes from one thing to another.

- 20) Which of following is true about methane:
- a- It is the smallest component of the atmosphere.

- b- It has a critical toxic effect.
- c- It is produced by rice paddies.

The answer is (c)

- 21) Which one is the weakest service of PHC in Jordan ?
- a- Antenatal service.
  - b- Well baby clinic
  - c- Counseling
  - d- Family planning services.
  - e- Water sanitation

The answer is (c)

- 22) Which one of the following is solid air pollutant:
- a- Lead in gasoline
  - b- Mercury
  - c- CO
  - d- CO<sub>2</sub>

The answer is (a)

- 23) The definition of environment according to the WHO includes:
- a- Man-made climate change
  - b- Diet
  - c- Tobacco smoking
  - d- Natural biological agents
  - e- All of the above

The answer is (a)

- 24) The highest maternal mortality rate in Arab countries is in:
- a- Jordan
  - b- Sudan

c- Dubai

The answer is (b)

25) CFC's is used in food industry for:

- a- Insulation.
- b- Hair sprays.
- c- cooling
- d- None of the above

The answer is (a.)

26) Infectious hepatitis is :

- a- Water borne disease
- b- Water based disease
- c- Both a and b
- d- None of the above

The answer is (a)... not sure:/

27) Biomagnifications means :

- a- Tendency to accumulate in living organisms.
- b- Tendency to accumulate in soil
- c- Can't be degraded by natural powers
- d- None of the above.

The answer is (a)

28) DALY is :

- a- Disability adjusted last year.
- b- Disadvantage adjusted life years.
- c- None of the above

The answer is (c)

- 29) Which of following is an eco-social problem:
- a- Alcoholism
  - b- Smoking
  - c- Poverty
  - d- Age

The answer is ( c )

- 30) Which of following is true about radon :
- a- Has short half life
  - b- The first cause of lung cancer in USA
  - c- it is one of the causes of sick building syndrome
  - d- it is a radioactive substance
  - e- all of the above

The answer is (a)

- 31) note : One of the United Nations' Millennium development goals is to lower maternal mortality rate from 41 to 12 .