



BIOLOGY

BOOKS - AGRAWAL EXAM CART BIHAR

PRACTICE SET-2

Section Iv General Science

1. Earthquake is measured by:

A. Beaufort scale

B. Decibels

C. Newton

D. Richter scale

Answer: D



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2. Which of the following is called the twin planet of Earth?

A. Jupiter

B. Saturn

C. Venus

D. Mars

Answer: C



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3. With reference to ecological succession, which among the following community is also known as a pioneer community due to its ability to colonize bare rock ?

A. Fungi

B. Blue Green algae

C. Lichens

D. Mosses & Liverworts

Answer: C



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4. The number of cells in the egg of a chicken is :

A. One

B. More than one

C. Indeterminate

D. Zero

Answer: A



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5. An iron block is submerged into the water vessel and it sinks to the floor. this is due to :

- A. The weight of the block is less the weight of water displaced the block
- B. The density of water is higher the density of the block
- C. The vessel is not so deep that block can float
- D. The weight of water displaced the block is less than the weight the block

Answer: D



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6. By which name is the pressure gas machine known?

A. Barometer

B. Thermome

C. Seismograph

D. Hygromete

Answer: A



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7. Weight lifters are often required to more muscle mass and body mass. this purpose, they need to take a that is full of

A. Carbohydrates

B. Fat

C. Vitamin

D. Protein

Answer: D



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8. Which among the following is queen of spices'?

A. Cardamom

B. Clove

C. Turmeric

D. None of the

Answer: A



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9. Fructose is a form of carbohydrate synthesized in plants. It become to sugar by combining which of following?

A. Glucose

B. Galactose

C. Maltose

D. None of the above

Answer: A



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10. is surrounded in a ring system that extend thousands of kilometer into space.

A. Mars

B. Saturn

C. Sun

D. Moon

Answer: B



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11. There are chambers in the heart of man.

A. one

B. two

C. three

D. four

Answer: D



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12. Diseases of which among the follow are included in degenerative disease

A. Heart, Joints, Nervous system

B. Heart Joints

C. Joints only

D. Heart only

Answer: A



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13. In which parts of the body glycogen is stored mainly?

A. Cartilages & bones

B. Liver and muscles

C. Spleen

D. Lungs

Answer: B



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14. A unicellular microbe is:

A. Spirogyra

B. Virus

C. Paramecium

D. Hydra

Answer: C



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15. In the process of photosynthesis, the gas released by green plants is ?

- A. Carbon dioxide
- B. Nitrogen
- C. Oxygen
- D. None of the above

Answer: C



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16. What is the name of the disease caused by vitamin C deficiency?

A. Scurvy

B. Beriberi

C. Night blindness

D. Fatigue

Answer: A



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17. Which of the these physical quantities is a vector quantity ?

A. Temperature

B. Speed

C. Gravitational Intensity

D. Work

Answer: C



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18. The magnitude of the resultant of two vectors is maximum in which of the following case ?

A. when vectors act in the same direction

B. when vectors act in the opposite direction

C. when vectors act at 90° to each other

D. None of the above

Answer: A



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19. Which energy is present occurs in the cell of the torch:

- A. Light energy
- B. Magnetic energy
- C. Chemical energy
- D. Potential energy

Answer: C



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20. What is the relation between Time period and Frequency in case of uniform circular motion ?

A. Reciprocal to each other

B. Equal to each other

C. No relation between them

D. Time period is one half of the frequency

Answer: A



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21. What is another name for blood cancer?

A. Leukemia

B. Carcinoma

C. Sarcoma

D. Melanoma

Answer: A



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22. The surface temperature of the Sun is approximately :

A. $5000^{\circ}C$

B. $1000^{\circ}C$

C. $2000^{\circ}C$

D. $4000^{\circ}C$

Answer: A



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23. The pulling sensation when we stand near a running train can be explained on the basis of:

A. Archimedes Principle

B. Bernoulli's law

C. Avogadro's Hypothesis

D. Newton's third Law of motion

Answer: B



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24. When white light is passed through a prism, the color that deflect least is :

A. Blue

B. Red

C. Orange

D. Purple

Answer: B



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