

General Science Mega Quiz for SSC and RRB NTPC

Q1. Limbs of frog, lizard, bird and human are example of ____ organs.

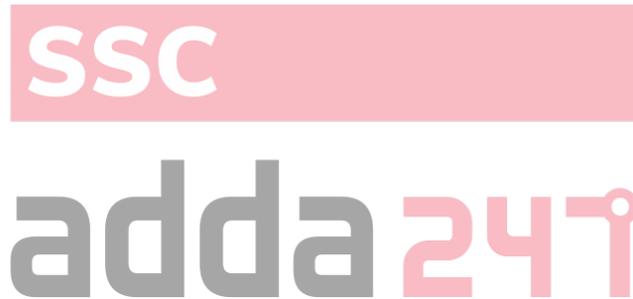
- (a) Homogenous
- (b) Heterogeneous
- (c) Analogous
- (d) Homologous

Q2. Pepsin is an enzyme that digests ____.

- (a) Proteins
- (b) Starch
- (c) Carbohydrate
- (d) Fats

Q3. Pollination by birds is called:

- (a) Anemophily
- (b) Entomophily
- (c) Autogamy
- (d) Ornithophily



Q4. The amount of light entering into eye can be controlled and regulated by _____ .

- (a) Sclera
- (b) cornea
- (c) pupil
- (d) retina

Q5. Which cells in our body are popularly called "soldiers of the human body"?

- (a) Eosinophils
- (b) White blood cells
- (c) Red blood cells
- (d) Basophils

Q6. Which of the following subjects of data set is associated with the study of concerning population and humanity?

- (a) Ecology
- (b) Genetics
- (c) Demography
- (d) Virology

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Q7. Rearing silk worms is known as -

- (a) Apiculture
- (b) Horticulture
- (c) Sericulture
- (d) Floriculture

Q8. The study related to the plants being used as vegetable is called -

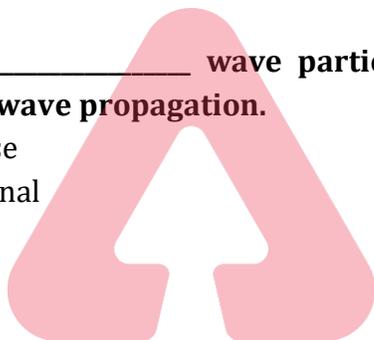
- (a) Floriculture
- (b) Pomology
- (c) Horticulture
- (d) Olericulture

Q9. The wave length extension of visible light is-

- (a) Between 200–900 nm
- (b) Between 250–850 nm
- (c) Between 300–800 nm
- (d) Between 390–780 nm

Q10. In a _____ wave particles of the medium vibrate in a direction parallel to the direction of wave propagation.

- (a) Transverse
- (b) Longitudinal
- (c) Surface
- (d) Field



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Q11. The smallest blood vessels which are one-cell thick, are called ____.

- (a) Vena cava
- (b) Arteries
- (c) Veins
- (d) Capillaries

Q12. The alimentary canal is a long tube that extends from ____.

- (a) Mouth to stomach
- (b) Stomach to large intestine
- (c) Small intestine to anus
- (d) Mouth to anus

Q13. The cell walls of many organisms of Fungi kingdom are made of a tough complex sugar called ____.

- (a) Pectin
- (b) Suberin
- (c) Cellulose
- (d) Chitin

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Q14. In which of the following part of Neuron the information is transmitted in the chemical form?

- (a) Dendrite
- (b) Cell body
- (c) Axon
- (d) No option is correct

Q15. Which is the longest part of alimentary canal?

- (a) Oesophagus
- (b) Small intestine
- (c) Large intestine
- (d) Buccal cavity

Q16. The gas used in discharge tubes for optical decoration and advertising is-

- (a) Carbon dioxide
- (b) Ammonia
- (c) Sulphur dioxide
- (d) Neon

Q17. When a ship floats on water

- (a) It displaces no water
- (b) The mass of water displaced is equal to the mass of the ship
- (c) The mass of water displaced is lesser than the mass of the ship
- (d) The mass of water displaced is greater than the mass of the ship

Q18. Which type of electromagnetic radiation is used in the remote control of a television receiver?

- (a) Visible
- (b) Ultra-violet
- (c) Infra-red
- (d) None of the above

Q19. Who discovered benzene?

- (a) Hal Anger
- (b) Michael Faraday
- (c) Bruce Ames
- (d) Nicolas Appert

Q20. What is used to prevent freezing of fuel in space crafts?

- (a) Benzene
- (b) Glycol
- (c) Acetylene
- (d) Ester

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Q21. Who Invented water turbine?

- (a) Enrico Fermi
- (b) Adolf Gaston Eugen Fick
- (c) Sandford Fleming
- (d) Benoit Fourneyron

Q22. _____ of a wave is the rate of transfer of energy per unit area perpendicular to the direction of travel of the wave.

- (a) Interference
- (b) Rectification
- (c) Intensity
- (d) Diffraction

Q23. Who invented PlayStation?

- (a) Wright brothers
- (b) Reynold B. Johnson
- (c) Assen Jordanoff
- (d) Ken Kutaragi

Q24. Instrument for measuring light intensity is called

- (a) Lucimeter
- (b) Cryometer
- (c) Cyanometer
- (d) Barometer

Q25. The absorption of ink by blotting paper involves

- (a) Viscosity of ink
- (b) Capillary action phenomenon
- (c) Diffusion of ink through the blotting
- (d) Siphon action

Q26. Who invented Neon Lamp?

- (a) Vint Cerf
- (b) David Chaum
- (c) Georges Claude
- (d) Josephine Cochrane

Q27. Organs having different structure and components but perform similar functions are called _____.

- (a) Analogous organs
- (b) Homologous organs
- (c) Heterogeneous organs
- (d) Homogenous organs

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Q28. Which is NOT an example of organism that takes in whole food material and breaks it down inside its body?

- (a) Mushrooms
- (b) Fish
- (c) Snake
- (d) Lizards

Q29. The wing of a bat and the wing of a bird are the examples of ____ limbs.

- (a) Homogenous
- (b) Heterogeneous
- (c) Analogous
- (d) Homologous

Q30. Which of the following is NOT a waste material removed from blood in the kidney?

- (a) Ammonia
- (b) Carbon dioxide
- (c) Urea
- (d) Uric acid

