

**Question 1: Which process is responsible for the drying of wet roads after rain?**

- a) Freezing
- b) Condensation
- c) Evaporation
- d) Melting

**Question 2: The world's longest mountain range is \_\_\_\_\_**

- a) Himalayas
- b) Rockies
- c) Andes
- d) Alps

**Question 3: \_\_\_\_\_ is the longest river in the world**

- a) Amazon
- b) Arabian Sea
- c) Mississippi
- d) Nile

**Question 4 Which property do solids have?**

- a) Easily compressible
- b) No mass
- c) Definite shape
- d) Flowing nature

**Question 5: Which group of animals is cold-blooded?**

- a) Fish
- b) Reptiles
- c) Mammals
- d) Amphibians

**Question 6: Animals with a backbone are called \_\_\_\_\_**

- a) Vertebrates
- b) Reptiles
- c) Insects
- d) Mammals

**Question 7: \_\_\_\_\_ is the largest lake in the world.**

- a) Lake superior
- b) Wular lake
- c) Caspian Sea
- d) Arabian Sea

**Question 8: A seed needs \_\_\_\_\_ to germinate.**

- a) Light, soil, cold
- b) Air, water, warmth
- c) Soil, fruits, bees
- d) Sunlight, animals, food

**Question 9: \_\_\_\_\_ is the saltiest lake in the world.**

- a) Caspian Sea
- b) Lake Baikal
- c) Lake Victoria
- d) Dead Sea

**Question 10: A narrow strip of land joining two large land areas is called a**

- a) Peninsula
- b) Lagoon
- c) Isthmus
- d) Strait

**Question 11: Seeds that stick to animal fur have**

- a) Hair
- b) Hooks
- c) Wings
- d) Oil

**Question 12: If a magnet is cut into two equal halves, each piece will have**

- a) Only north pole
- b) Only south pole
- c) Both north and south poles
- d) No poles at all

**Question 13: Which part of the body vibrates when we speak?**

- a) Tongue
- b) Teeth
- c) Vocal cords
- d) Whole body

**Question 14: The process of changing gas into liquid is called \_\_\_\_\_**

- a) Condensation
- b) Melting
- c) Freezing
- d) Evaporation

**Question 15: The deepest point on Earth is**

- a) Sahara Desert
- b) Mariana Trench
- c) Andes Mountains
- d) Pacific Ocean

**Question 16: The glowing part of a torch bulb is the**

- a) Wire
- b) Glass
- c) Filament
- d) Switch

**Question 17: Which of these is the fastest to carry sound?**

- a) Solid
- b) Air
- c) Gas
- d) Liquid

**Question 18: The device used to complete or break an electric circuit is called**

- a) Bulb
- b) Switch
- c) Magnet
- d) Pin

**Question 19: When water is cooled to below 0°C, it**

- a) Freezes
- b) Boils
- c) Evaporates
- d) Condenses

**Question 20: Which of these is used by bats to find their way?**

- a) Light
- b) Echo
- c) Shadow
- d) Reflection

**Question 21: What happens to light when it hits a smooth and shiny surface?**

- a) It scatters in all directions
- b) It gets absorbed completely
- c) It reflects back
- d) It bends and passes through

**Question 22: A safety fuse is connected in electric circuits to**

- a) Stop magnets from attracting
- b) Prevent damage due to excess current
- c) Make light brighter
- d) Increase heat

**Question 23: Which part of the stamen holds the anther?**

- a) Ovary
- b) Filament
- c) Sepal
- d) Style

**Question 24: Insects breathe through\_\_\_\_\_**

- a) Gills
- b) Lungs
- c) Spiracles
- d) Nose

**Question 25: Which property of gases helps in filling LPG cylinders?**

- a) Compressibility
- b) Fixed shape
- c) Strong force of attraction
- d) Definite volume

**Question 26: The process of making food in leaves is called**

- a) Fertilization
- b) Pollination
- c) Germination
- d) Photosynthesis

**Question 27: The stars appear to twinkle at night because**

- a) Stars blink
- b) Air moves on Earth's atmosphere
- c) Stars move quickly
- d) Stars are far away

**Question 28: \_\_\_\_\_can be compressed easily**

- a) Liquids
- b) Solids
- c) Gases
- d) Wood

**Question 29: The Ganga river water flows into**

- a) Pacific Ocean
- b) Bay of Bengal
- c) Arabian Sea
- d) Indian Ocean

**Question 30: Which of the following is the male part of a flower?**

- a) Cotyledon
- b) Ovule
- c) Pollen grain
- d) Petal

**Question 31: Which is the lightest form of matter?**

- a) Stone
- b) Solid
- c) Liquid
- d) Gas

**Question 32: Camouflage helps animals to**

- a) See better
- b) Run fast
- c) Hide from predators
- d) Attract other animals

**Question 33: Which of the following is not a property of light?**

- a) Light can pass through some objects
- b) Light always travels in a straight line
- c) Light can bend around corners
- d) Light can be reflected

**Question 34: Which change is reversible?**

- a) Rusting iron
- b) Melting ice
- c) Burning paper
- d) Cooking rice

**Question 35: \_\_\_\_\_ is not attracted by a magnet?**

- a) Nickel
- b) Steel
- c) Iron
- d) Aluminum

**Question 36: What travels faster?**

- a) Water waves
- b) Wind
- c) Sound
- d) Light

**Question 37: Amphibians are animals that**

- a) Live only in deserts
- b) Live only in water
- c) Live only on land
- d) Live both on land and in water

**Question 38: The process involves the fusion of male and female gametes**

- a) Photosynthesis
- b) Fertilization
- c) Pollination
- d) Germination

**Question 39: Camels have long eyelashes mainly to**

- a) Keep dust away
- b) Attract mates
- c) Protect eyes from sand
- d) See clearly at night

**Question 40: Which of the following shows refraction of light?**

- a) Shadow of an object
- b) Light passing through air
- c) Image in a mirror
- d) Pencil appearing bent in water

**Question 41: Seeds of which of the following are dispersed by animals?**

- a) Maple
- b) Dandelion
- c) Coconut
- d) Xanthium

**Question 42: Animals that chew cud are called**

- a) Ruminants
- b) Carnivores
- c) Herbivores
- d) Omnivores

**Question 43: Which of the following has a definite shape and definite volume?**

- a) Gases
- b) Liquids
- c) Solids
- d) Water

**Question 44: \_\_\_\_\_ is the world's largest peninsula.**

- a) Arabian Peninsula
- b) Indian Peninsula
- c) Alaska
- d) Korean Peninsula

**Question 45: Penguins are classified as:**

- a) Amphibians
- b) Mammals
- c) Fish
- d) Birds

**Question 46: Whales are classified as mammals because they**

- a) Live in water
- b) Give birth to young ones
- c) Have tails
- d) Have fins

**Question 47: Which of the following statement is correct for an opaque body?**

- a) Light pass through the body
- b) Light partially pass through the body
- c) Light does not pass through the body
- d) All of these

**Question 48: A magnet suspended by a thread freely will stop in which direction?**

- a) Downward
- b) North-South
- c) East-West
- d) Random

**Question 49: \_\_\_\_\_ of the seed develops into the root.**

- a) Radicle
- b) Plumule
- c) Stigma
- d) Cotyledon

**Question 50: \_\_\_\_\_ is covered by ice throughout the year**

- a) Desert
- b) Hill
- c) Glacier
- d) Plateau