**ARMY PUBLIC SCHOOL AHMEDNAGAR**

**GRADE – 4**

**ACADEMIC SESSION 2024-25**

**Question Bank Annual Exam**

**1. Choose the correct option for the following questions**

**1.** Rohan’s grandmother advised him to eat less of a certain food group to stay healthy. Which one should he reduce?
a) Proteins like fish and eggs
b) Whole grains like brown rice and oats
c) Processed and fried foods high in fats
d) Fresh fruits and vegetables

**2.** If you are interested in studying how plants grow and reproduce, which field of study would be the most useful?
a) Neuroscience
b) Botany
c) Zoology
d) Geology

**3.** A family in a village needs to build a temporary house that is eco-friendly and cost-effective. Which material would be the best choice?
a) Heavy concrete blocks
b) Glass panels
c) Locally available mud and bamboo
d) Marble slabs

**4.** In which of the following places is the most harmful waste usually produced?
a) Dense forests where animals live
b) A residential colony with houses
c) Large-scale industries and factories
d) A public library

**5.** Imagine a group of people discussing healthy eating habits. Which of these foods would be the least healthy choice?
a) Fresh vegetable salad with olive oil dressing
b) A grilled paneer sandwich on whole wheat bread
c) A large double-cheese burger with fries
d) A bowl of fruit and yogurt

6. Riya drinks a glass of milk every day. Which of her body parts will become stronger?

a) Hair
b) Nails
c) Kidneys
d) Teeth

**7.** Which of the following plants remains green and grows throughout the year, regardless of the season?
a) A wheat plant
b) A maize plant
c) A banyan tree
d) A neem tree

**8.** Why do desert plants have very long roots?
a) To store extra food for the plant
b) To reach deep underground for hidden water sources
c) To grow taller than other plants
d) To fix the plant

**9.** What should you do first if your drinking water appears cloudy or dirty?
a) Filter it and boil it before drinking
b) Add salt to improve its taste
c) Add sugar to improve its taste
d) Freeze it to remove the dirt

**10.** You are at a railway station and need to buy a ticket. Where should you go?
a) The parking area where cars are parked
b) The ticket counter where tickets are sold
c) The railway platform where the train arrives
d) The waiting room for passengers

**11.** How does a bridge help in daily life?
a) It stops rivers from flowing
b) It connects two distant places, making travel easier
c) It stores rainwater for future use
d) It serves as a parking area for vehicles

**12.** Why should we turn off the tap while brushing our teeth?
a) To increase the water pressure
b) To reduce unnecessary water wastage
c) To keep the bathroom dry and clean
d) To save electricity

### ****2. Read Statement A and B and choose the correct option (5 Questions)****

1 **.**Statement A: Buses, trains, and bicycles are private means of transport.
 Statement B: Bicycles are eco-friendly means of private transport.

a) Statement A is true, and Statement B is false.
b) Statement A is false, and Statement B is true.
c) Both Statement A and B are true.
d) Both Statement A and B are false.

2Statement A: Plants make their food using sunlight.
Statement B: Some plants, such as the pitcher plant, consume insects for nutrition.

a) Statement A is true, and Statement B is false.
b) Statement A is false, and Statement B is true.
c) Both Statement A and Statement B are true.
d) Both Statement A and Statement B are false.

3. Statement A: A balanced diet keeps us healthy.
 Statement B: Eating only junk food makes our bones strong.
a) Statement A is true, and Statement B is false.
b) Statement A is false, and Statement B is true.
c) Both Statement A and B are true.
d) Both Statement A and B are false.

4. Statement A: Transpiration helps plants in cooling.
 Statement B: Roots help in water loss from plants.
a) Statement A is true, and Statement B is false.
b) Statement A is false, and Statement B is true.
c) Both Statement A and B are true.
d) Both Statement A and B are false.

**5.** Statement A: Rainwater is the purest form of water.
 Statement B: All water sources are safe to drink without purification.
a) Statement A is true, and Statement B is false.
b) Statement A is false, and Statement B is true.
c) Both Statement A and B are true.
d) Both Statement A and B are false.

### ****Passage 1: Water – A Precious Resource****

Water is one of the most important natural resources on Earth. It is used for drinking, cooking, farming, and industries. However, due to increasing population and wastage, many regions are facing water scarcity. Some areas depend on rainwater, while others rely on underground water, lakes, or rivers. Conservation of water is essential for future generations. Small efforts like turning off taps when not in use, using buckets instead of hoses, and rainwater harvesting can help save water.

#### ****Multiple Choice Questions (MCQs):****

1. What is one major cause of water scarcity?
a) Too much rainfall
b) Wastage and overuse of water
c) Using underground water
d) Drinking too much water
2. Which of the following is the best way to save water at home?
a) Washing clothes in running water
b) Fixing leaking taps and using water efficiently
c) Keeping the shower on while brushing
d) Pouring unused water down the drain

#### ****Subjective Questions:****

1. Why is it important to conserve water for the future?
2. Name one method farmers can use to save water in agriculture.

### ****Passage 2: The Joy of Travel****

Traveling allows people to explore new places, meet different cultures, and learn about the world. People travel for many reasons—some for work, some for adventure, and others for education. Various modes of transport, such as airplanes, trains, buses, and bicycles, help people move from one place to another. While cars and airplanes are convenient, they cause pollution. Walking and cycling are eco-friendly ways to travel short distances, while public transport helps reduce traffic congestion and air pollution.

#### ****Multiple Choice Questions (MCQs):****

1. Which of the following is an eco-friendly way to travel short distances?
a) Airplane
b) Bicycle
c) Car
d) Ship
2. How does public transport help the environment?
a) It increases traffic on roads
b) It reduces pollution and fuel consumption
c) It makes travel more expensive
d) It only benefits tourists

#### ****Subjective Questions:****

1. Why do people prefer traveling by airplane despite it being harmful to the environment?
2. Name one way travel can have a positive impact on people’s lives.

### ****Passage 3: Treating Animals with Kindness****

Animals are an important part of our ecosystem and should be treated with kindness and care. However, some animals suffer due to cruelty, neglect, and abandonment. Many animals are kept in poor conditions, used for entertainment, or mistreated in industries. Organizations around the world work to rescue and protect animals. People can help by adopting pets responsibly, supporting shelters, avoiding products tested on animals, and reporting cases of animal abuse. Treating animals with kindness makes the world a better place for all living beings.

#### ****Multiple Choice Questions (MCQs):****

1. Which of the following is an example of animal cruelty?
a) Providing food and shelter to stray animals
b) Keeping animals in small, dirty cages for entertainment
c) Rescuing and caring for injured animals
d) Reporting animal abuse to the authorities
2. What is one responsible way to help animals?
a) Buying pets without considering their needs
b) Avoiding products tested on animals
c) Keeping wild animals as pets
d) Ignoring stray animals

#### ****Subjective Questions:****

1. Why should people avoid using products tested on animals?
2. Name one way in which people can support animal rescue organizations.

## ****Answer the following in one sentence****

1. Why should we drink clean water?
2. Name one vehicle used for transportation in villages.
3. How can we make water safe for drinking?
4. Name one bridge in India.
5. Name energy produced by water.
6. What is the main purpose of the digestive system?
7. How does polluted water affect human health?.
8. Why do bridges need strong foundations?

**Brief Answer Questions**

1.Why should we not drink water directly from rivers and lakes?
2. How does water reach underground sources?
3. What would happen if the water cycle stopped working?
4. Imagine you live in a desert. What water sources would be available to you?
5. How does evaporation help in forming clouds?
6. Why should we avoid throwing plastic into rivers and lakes?
7.How can we prevent water pollution at home?
8. A village does not have clean drinking water. What method would you suggest to purify it?
9. Why do industries need to treat their wastewater before releasing it into rivers?
10. If a river near your town gets polluted, how will it affect daily life?
11.Why do we need different types of transport?
12. How does public transport help reduce pollution?
13. You need to travel to a faraway city. Which mode of transport would you choose and why?
14. Why do people use bicycles for short-distance travel?
15. What difficulties can people face if there are no proper roads?
16.How do horses help in transportation in hilly areas?
17. In which situation would you use an elephant for transport?
18.How have animals helped humans travel in history?.19. How can online ticket booking be helpful for travellers?
20. A person forgets to buy a ticket on a bus. What problems can they face?