



ST. MARGARET SR. SEC. SCHOOL
FINAL TERM EXAMINATION 2024-25

SUBJECT: SCIENCE (Sample Paper)

Time: 1.30 Hr

CLASS: IV

M.M: 40

Q.1. Chose and circle the correct answer-

(1X8=8)

1. A **cool breeze** blowing from land to sea is called
a) Land breeze b) Mist c) Sea breeze d) Gale
2. **Ice** is _____ form of water.
a) gaseous b) solid c) liquid d) molten
3. The **hardest part of teeth** is called-
a) Permanent teeth b) Milk teeth c) Canines d) Enamel
4. The change in which **no new substances** are produced is called
a) Physical Change b) Chemical Change c) evaporation d) no change
5. **Typhoid** is cause by-
a) Flies b) Mosquitoes c) Bacteria d) pollution
6. Which **force** helps us to attract metals or iron towards a magnet is-
a) Work b) Friction c) Muscular force d) Magnetic force
7. Tick the **odd** one
a) Cooking rice b) evaporation c) condensation d) adding water to milk
8. The BEST method to purify water is-
a) Condensation b) Sieving c) Cleaning d) Filtration

Q.2. Answer the following in one sentence-

(1X6=6)

1. What do you mean by **evaporation**?
2. Give any two examples of **solids and liquids each**.
3. What is **sea breeze**?
4. Mornings and evenings are cooler than noon time. Give reason.
5. Why are **canines** pointed in shape?
6. Mention any **two** uses of water.

Two Marks Questions

Q.3. What are microbes? Mention any one use of microbes.

2 M

- Q.4. When do we say that work is done? 2 M
- Q.5. What are simple machines? 2 M
- Q.6. Mention any two methods by which we can make water fit for drinking. 2 M
- Q.7. How can we say that solar energy is the never-ending source of heat and light energy?

Three Marks Questions

- Q.8. What do you mean by energy?
List the factors affecting rate of evaporation. 3 M
- Q.9. Name the different types of teeth and mention one function each. 3 M
- Q.10. Name the four types of microbes and mention the diseases caused by them. 3M
- Q.11. What does air contain? Mention any two properties of air. 3M

Four Marks Question

- Q.12. Draw the following diagrams
- a) process of decantation.
- b) the arrangement of particles in solids, liquids and gases. 4M