

CBSE CLASS VIII
FINAL EXAM

TIME : 2.30 hrs

Max marks-60

1 Marks Questions (Fill in the blank)

1. _____ can only be seen with a microscope.
2. _____ bacteria act in absence of air.
3. The liquid fossil fuel is _____.
4. Sodium : Kerosene : : _____ : water.
5. Chromosomes are _____ like structure present in the nuclens of cell.
6. _____ is the process of growing into material.
7. Sound is produced by _____ body.
8. Cans used for storing food items are coated with _____.
9. A plane mirror always form _____ image.
10. The only non metal conduction of electricity is _____.

1 Marks Questions (Differentiate Between)

- a) Multicellular and unicellular organisms
- b) C. N. G. and L. P. G.
- c) Complete and incomplete combustion
- d) Musical sound and noise
- e) Cathode and anode
- f) Real image and virtual image

1 Marks Questions (Give Reasons)

1. The earth would be a one big mound of rubbish if there were no bacteria and fungi. Why?
2. Coal is called a fossil fuel.
3. L. P. G. is a better fuel than wood.
4. Father is responsible for the gender of child.
5. Sound cannot travel through vacuum.
6. Iron Bridges are coated with zinc.

2 Marks Questions (Short Answers)

1. What is Anthrax?
2. What is the impact of using excess of fossil fuels?
3. What are the characteristics of an ideal fuel?
4. What are autosomes?
5. How do you measure noise?
6. Give two good examples of electroplating.
7. State the laws of reflection.

4 Marks Questions

1. How does Rhizobium increase the fertility of soil?
2. Explain how a candle burns.
3. Explain how sound is produced.
4. What happens when electric current is passed through a conducting liquid?
5. Explain the working of periscopes. Give its uses.
6. Draw the diagram of Human eye.
7. Formation of coal.

6 Marks questions

1. Nature of image formed by a plane mirror.