# **KENDRIYA VIDYALYA NO. 2 PORTBLAIR**

## SUMMER HOLIDAY HOME WORK

## CLASS : VIII (A & B)

# SUBJECT : SCIENCE

(Session : 2023-24)

## ANSWER THE FOLLOWING QUESTIONS IN A SEPARATE NOTE BOOK (70 PAGES) :

- Q1. Schematically describe the different types of nutrition in plants
- Q2. What are the different kinds of animal fibres? Describe briefly with examples
- Q3. Draw the life history of a silk moth.
- Q4. Compare clinical thermometer with laboratory thermometer.
- Q5. Differentiate between Acids, Bases & Salts.
- Q6. Distinguish between physical and chemical changes with suitable examples.
- Q7. Paste newspaper4 cutting of weather report.
- Q8. How storms are different from cyclones? Explain.
- Q9. Draw a well labelled diagram of vertical section of soil.
- Q10. Prepare a power point presentation on human respiratory system.
- Q11. Draw a well labelled diagram of sectional view of human heart.
- Q12. Differentiate between xylem and phloem tissue.
- Q13. Write any five points of differences between sexual and asexual reproduction in plants.
- Q14. Describe the various methods of water conservation.
- Q15. Paste the pictures of any 10 medicinal plants with their scientific names.

Happy holidays.....