

PM SHRI KENDRIYA VIDYALAYA NFC NAGAR GHATKESAR

SUMMER HOLIDAY HOMEWORK

Subject: Science

Class: VIII

- 1) What is health?
- 2) Name any two communicable diseases.
- 3) Name any two non-communicable diseases.
- 4) What are the causes of diseases?
- 5) What is immunity?
- 6) Name any two healthy habits.
- 7) Write any two differences between communicable and non-communicable diseases.
- 8) What is vaccination?
- 9) How can we prevent diseases?
- 10) Explain the importance of a healthy lifestyle.

NAME ALL ORGANS AND THEIR FUNCTIONS

S. No.	Organ	Function
1.	Heart	_____
2.	Lungs	_____
3.	Brain	_____
4.	Stomach	_____
5.	Liver	_____
6.	Kidneys	_____
7.	Skin	_____
8.	Bones	_____

ART INTEGRATION PROJECT WORK

Make a **2D** or **3D** model of a **Microscope**.

Instructions:

- The model should be neat, creative and well-labeled.
- Use eco-friendly and easily available materials.
- Write a short note (5–6 lines) about the microscope.
- Submit after reopening of the school.