

BCM SCHOOL BASANT AVENUE, DUGRI, LUDHIANA



CLASS -VI

SUBJECT – SCIENCE

CHAPTER -3 MINDFUL EATING -A PATH TO HEALTHY BODY

CHAPTER -4 EXPLORING MAGNETS

DATE- 27 MAY, 2026.

ASSIGNMENT -1

ANSWER KEY

MCQS

- 1.B** Consuming milk and dairy products and spending time in morning sunlight.
- 2.B**The suspended magnet will move away from the second magnet.
- 3.D** Assertion (A) is false, but reason (R) is true.
- 4. A** Both assertion (A) and reason(R) are true and (R) is the correct explanation of assertion (A).
- 5.A** small magnetized needle.
- 6.**Breakfast gives energy to start the day actively.
- 7.** Rubbing the nail with a magnet made it act like a temporary magnet. The nail gained magnetic properties and attracted iron pins.

8. Rahul may have iron deficiency. Lack of iron can cause anaemia and weakness.

9. Food miles refer to the distance food travels from the place where it is produced to the place where it is consumed.

Reducing food miles is important because:

It saves fuel and energy used in transportation.

It reduces air pollution and harmful gases released by vehicles.

It helps protect the environment and reduce global warming.

10. Case Study

Ans1: The magnetic lock attracted the metal part

Ans2: Rubber is a non – magnetic material.

Ans3: Refrigerator doors use magnets