



BCM SCHOOL BASANT AVENUE, DUGRI, LUDHIANA
CLASS -VI

SUBJECT – SCIENCE

DATE- 29 , 2026.

Answer key

MCQS

- 1.A.Steel spoon, wooden pencil and glass tumbler
- 2.A.Use a thread along the curved line and then measure the thread with a ruler.
- 3.d.Assertion is false,but reason is true.
- 4.a.Both Assertion and reason are true and R is the correct explanation of assertion A
5. Answer: Iron filings will stick to the magnet, especially near its two poles, where the magnetic force is strongest.
6. a) The powder dissolved in water.
b) It is soluble in water.
- 7.a) Length = $18 - 3 = 15$ cm.
b) Because the measurement does not start from zero.
c) Length = Final reading – Initial reading.
- 8.a) Regular nutritious meals help provide energy and nutrients needed by the body.
b) He should wake up a little earlier and have a healthy breakfast.
c) Milk with a nutritious cereal

9.a) She can bring one end of one bar near the middle of the other bar. The bar whose end attracts the middle of the other bar is the magnet.

b) The poles have the strongest magnetic force.

c) Like poles repel each other.

d) Unlike poles attract each other.

e) Each piece will have both a north pole and a south pole.

10. Centimetre (cm) is suitable for measuring the length of a pencil