

Assertion and Reason –

Directions: Choose the correct option:

- a) Both Assertion (A) and Reason (R) are true, and R is the correct explanation of A.
- b) Both Assertion (A) and Reason (R) are true, but R is NOT the correct explanation of A.
- c) Assertion (A) is true, but Reason (R) is false.
- d) Assertion (A) is false, but Reason (R) is true.

1.

Assertion (A): A square has 4 equal sides.

Reason (R): A square has 4 corners.

2.

Assertion (A): A cube has 6 faces.

Reason (R): A cube has only one curved surface.

3.

Assertion (A): A slanting line is neither standing nor sleeping.

Reason (R): A slanting line is drawn in a tilted direction.

4.

Assertion (A): $325 + 214 = 540$

Reason (R): The sum of 325 and 214 is 539.

5.

Assertion (A): $458 - 126 = 332$

Reason (R): Subtraction helps us to find the difference between two numbers.