



CLASS IV & V

Solve to Evolve –No. 28 ANSWER KEY



Name - \_\_\_\_\_ CLASS / SEC - \_\_\_\_\_ Date 21.11.2020

Q1. A mango tree is as tall as a coconut tree. A banana tree is shorter than a palm tree. A guava tree is shorter than the banana tree but taller than mango tree. Which is the tallest tree?



a. Mango



b. Banana



c. Guava



d. Palm

Q2. Arrange the given words in alphabetical order and tick the one that comes in the middle.

Rigour

Remove

Retrospect

Revive

Rumour

a. Remove

b. Revive

c. Rigour

d. Retrospect

**Explanation:** Alphabetical order:

Remove Retrospect

Revive

Rigour

Rumour

**Q3. How many 5's are immediately preceded by 9 but not immediately followed by 2 in the following series?**

5 2 8 5 9 2 1 9 5 6 1 6 5 4 2 1 5 9 5 8 2 7 9 5 2 1

a. 1

b. 2

c. 4

d. 6

**Q4. Choose the best alternative as the answer:**

**I. A car always has:**

a. Driver

b. Bonnet

c. Wheels

d. Bumper

**II. A book always has:**

a. Chapters

b. Pages

c. Pictures

d. Illustrations

**Q5. If  $>$  denotes  $+$ ,  $<$  denotes  $-$ ,  $\div$  denotes  $\div$ ,  $\wedge$  denotes  $\times$ ,  $=$  denotes  $=$ ,  $\times$  denotes  $>$  and  $=$  denotes  $<$ , choose the correct statement in each of the following questions:**

a.  $6 + 3 > 8 = 4 + 2 < 1$

c.  $4 > 6 + 2 \times 3 2 + 4 < 1$

b.  $8 < 4 + 2 = 6 > 3$

d.  $14 + 7 > 3 = 6 + 3 > 2$

**Explanation:** using the proper notations in (b), we get the statement as  $8 - 4 \div 2 < 6 + 3$  or  $6 < 9$ , which is true.

**Q6. Given that:**

**1. A is the mother of B**

**3. D is the brother of E**

**2. C is the son of A**

**4. E is the daughter of B**

**Who is the grandmother of D ?**

**i. A**

ii. B

iii. C

iv. E