*i*RAO

International Reasoning and Aptitude Olympiad

Presented by:
SILVER ZONE FOUNDATION
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CLASS 4 SAMPLE QUESTIONS

The Actual Question Paper Contains 30 Questions. The Duration of the Test Paper is 40 Minutes.

1. The values of A and B in the given number pattern are:

A · 8 · 27 · 64 · B · 216

(A) 4, 125   (B) 1, 125
(C) 3, 243   (D) 1, 243

2. Find out the word which cannot be made from the letters of the given word.

IMAGINATION

(A) Giant   (B) Mango
(C) Among   (D) Tonic

3. Find the next pair of letters in the given series.

KA · JD · IG · HJ · GM · ?

(A) FN   (B) FP
(C) EL   (D) EQ

4. The correct mirror image of the following is:

Mirror

(A)   (B)

(C)   (D)

5. Some letters and their codes have been given below:

A	C	E	D	G	B	H	F
d	5	J	s	l	8	y	p

The code for the word BEACH is:
(A) 8p5sJ   (B) 8dJ5l
(C) 5dJy8   (D) 8Jd5y

6. If △ means ⬡, ⬡ means ◯, ◯ means ⬠ and ⬠ means ▢, then which is not a polygone?

(A) ⬠   (B) ▢   (C) ◯   (D) ⬡

7. If L is the brohter of M, G is the daughter of M and Q is the wife of M, then who is the uncle of G?
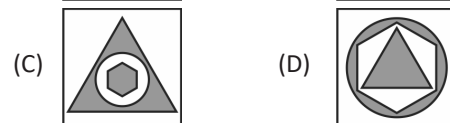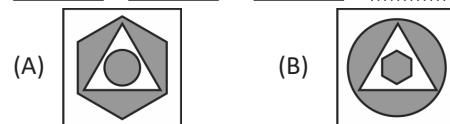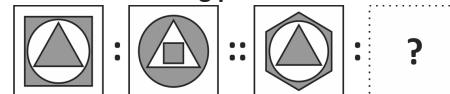(A) M   (B) L   (C) Q   (D) M and L

8. "Rahul is older than Mohit. Mohit is older than Amit. Rekha is the youngest. Sanjay is the eldest".
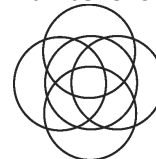If we arrange their ages in descending order, then who will be in the third place?
(A) Mohit   (B) Amit   (C) Rahul   (D) Rekha

9. Find the matching pair.

(A)   (B)

(C)   (D)

10. Number of circles in the given figure is:

(A) 4   (B) 5   (C) 6   (D) 7

ANSWERS
1. (B)   2. (D)   3. (B)   4. (B)   5. (D)   6. (D)   7. (B)   8. (A)   9. (B)   10. (B)