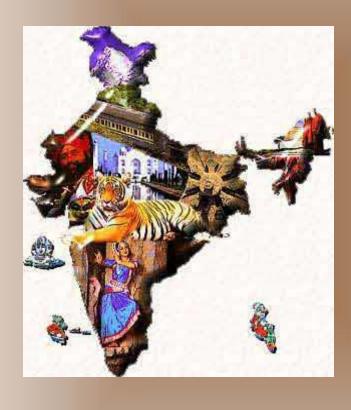






RESOURCE WORLD





Non Verbal Reasoning - Part 3

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### Non Verbal Reasoning – Part 3

In each problem, out of the five figures marked (1), (2), (3), (4) and (5), four are similar in a certain manner. However, one figure is not like the other four. Choose the figure which is different from the rest.

1. Choose the figure which is different from the rest.

峇	$\Diamond$		*	当	
(1)	(2)	(3	3)	(4)	(5)

**A.** 1

**B.** 2

**C.** 3

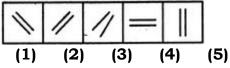
**D.** 4

**E.** 5

Answer: Option A Explanation:

The pins, equal in number to the number of sides in the main figure are attached to the midpoint of a side of the main figure in case of figures (2), (3), (4) and (5). In fig. (1), these pins are attached to a vertex of the main figure.

2. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

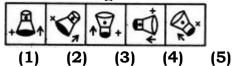
**D.** 4

**E.** 5

Answer: Option C

**Explanation:** 

In all other figures, the two line segments are parallel to each other.



**A.** 1

**B.** 2

**C.** 3

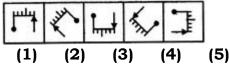
**D.** 4

**E.** 5

# Answer: Option D Explanation:

In all other figures, the arrow and the V sign lie towards the black end of the main figure.

4. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

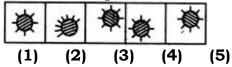
**D.** 4

**E.** 5

#### Answer: Option A

In all other figures, there are two small line segments towards the pin and three small line segments towards the arrow.

5. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

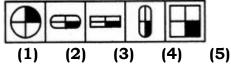
**D.** 4

**E.** 5

#### Answer: Option B

The lines outside the shaded circle are not equally distributed along the circumference in fig. (2).

6. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

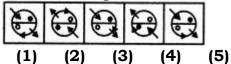
**D.** 4

**E.** 5

#### Answer: Option A

In all other figures, the lower-right quarter portion is shaded.

7. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

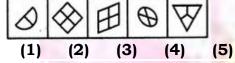
**D.** 4

**E.** 5

#### Answer: Option E

Only in fig. (5), the arrowhead along the circumference of the circle indicates motion in an ACW direction.

8. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**c.** 3

**D.** 4

**E.** 5

### Answer: Option D

All other figures are divided into equal parts.

9. Choose the figure which is different from the rest.



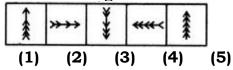
**c.** 3

**D.** 4

**E.** 5

### **Answer:** Option **B**

Figure (1) and fig. (3) can be rotated into each other and fig. (4) and fig. (5) can be rotated into each other.



**A.** 1

**B.** 2

**C.** 3

**D.** 4

**E.** 5

#### Answer: Option B

Each one of the figures except fig. (2), consists of five arrowheads.

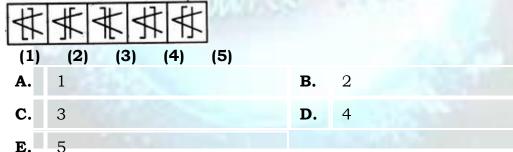
11. Choose the figure which is different from the rest.



#### Answer: Option E

In each one of the figures except fig. (5), two arrows point towards left and one arrow points towards right.

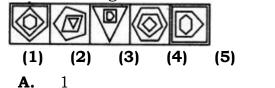
12. Choose the figure which is different from the rest.



### **Answer:** Option **D**

#### **Explanation:**

Only in fig. (4), both the parallel lines are bent in the same direction (i.e. towards the left).



**C.** 3

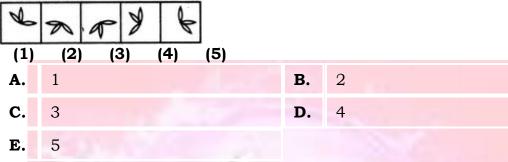
**D.** 4

**E.** 5

#### Answer: Option A

In all other figures, as we move from the innermost to the outermost element, the numbers of sides of the elements either increase or decrease in a sequence.

14. Choose the figure which is different from the rest.

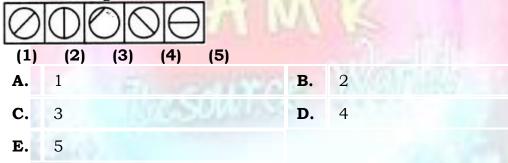


### Answer: Option A

#### Explanation:

All other figures can be rotated into each other.

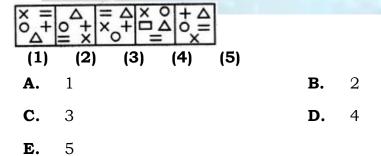
15. Choose the figure which is different from the rest.



### Answer: Option C

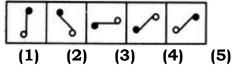
Only in fig. (3), the line segment is not a diameter of the circle.

16. Choose the figure which is different from the rest.



#### Answer: Option D

Figure (4) has a rectangle in place of a '+' sign.



**A.** 1

**B.** 2

**C.** 3

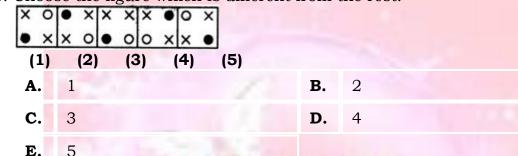
**D.** 4

**E.** 5

Answer: Option C

All other figures can be rotated into each other.

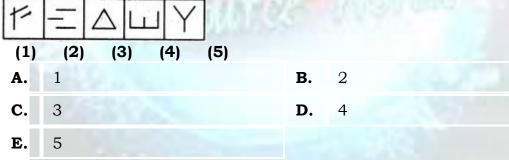
18. Choose the figure which is different from the rest.



Answer: Option C

In each one of the figures except fig. (3), the two crosses (x) appear in the diagonally opposite corners.

19. Choose the figure which is different from the rest.

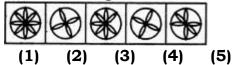


**Answer:** Option **D** 

#### **Explanation:**

Figure (4) is formed by four line segments while each one of the other figures is formed by three line segments.

20. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

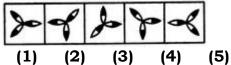
**D.** 4

E. 5

Answer: Option C

No answer description available for this question.

21. Choose the figure which is different from the rest.



A. 1

2 В.

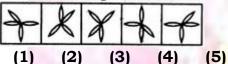
C. 3 D. 4

E. 5

Answer: Option D Explanation:

Only in fig. (4), all the leaves have their outer halves shaded.

22. Choose the figure which is different from the rest.



(1)

1

A.

2 B.

C. 3 D. 4

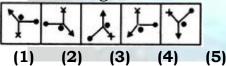
5 E.

Answer: Option A

**Explanation:** 

All other figures can be rotated into each other.

23. Choose the figure which is different from the rest.



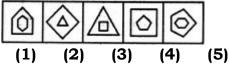
A. 1 В. 2

C. 3 D. 4

E. 5

Answer: Option C **Explanation:** 

In all other figures, the dot appears in the angle formed between the arrow and the pin.



**A.** 1

**B.** 2

**C.** 3

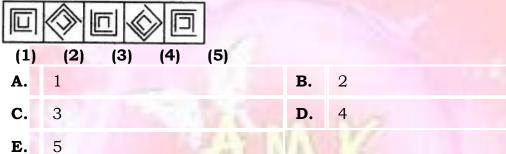
**D.** 4

**E.** 5

#### Answer: Option B

In each one of the figures, except fig. (2), the number of sides in the inner element is one more than the number of sides in the outer element.

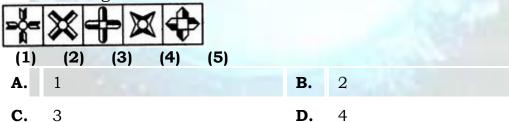
25. Choose the figure which is different from the rest.



#### Answer: Option A

All other figures can be rotated into each other. (In each figurer except fig, (1), the middle element is obtained by rotating the outer element through 90°CW and the inner element is obtained by rotating the middle element through 90°CW).

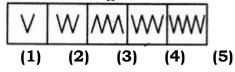
26. Choose the figure which is different from the rest.



**E.** 5

#### Answer: Option C

All other figures have at least one line of symmetry.



**A.** 1

**B.** 2

**C.** 3

**D.** 4

**E.** 5

Answer: Option C

Fig. (3) is formed by a combination of A-shaped elements while all other figures are formed by a combination of V-shaped elements.

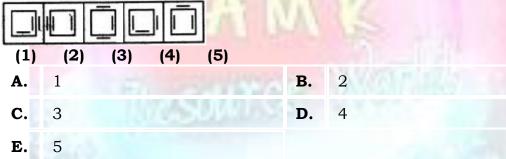
28. Choose the figure which is different from the rest.



Answer: Option D

All other figures can be rotated into each other.

29. Choose the figure which is different from the rest.



Answer: Option C Explanation:

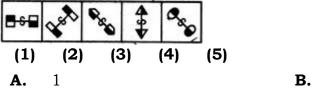
In all other figures, the square has two line segments inside and one line segment outside

2

4

D.

30. Choose the figure which is different from the rest.



C.

E.

Answer: Option C Explanation:

3

5

Only in fig. (3), the two shaded portions lies on the same side of the main line.

31. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

**D.** 4

**E.** 5

#### Answer: Option D

Each one of the figures, except fig. (4), is formed by three line segments.

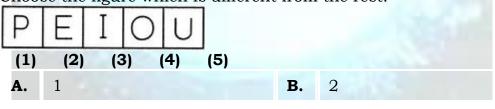
32. Choose the figure which is different from the rest.



Answer: Option E Explanation:

In each one of the other four figures, four arcs are curved towards the left and four other acres are curved towards the right.

33. Choose the figure which is different from the rest.



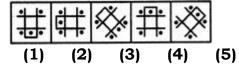
**c.** 3

**D.** 4

**E.** 5

Answer: Option A Explanation:

All other are vowels.



**A.** 1

**B.** 2

**C.** 3

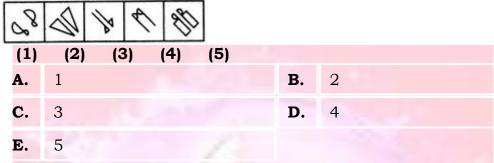
**D.** 4

**E.** 5

Answer: Option C Explanation:

All other figures can be rotated into each other.

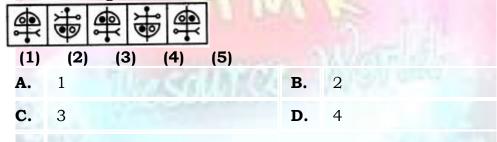
35. Choose the figure which is different from the rest.



**Answer:** Option **C** 

All other figures contain a geometrical figure along with its mirror image.

36. Choose the figure which is different from the rest.

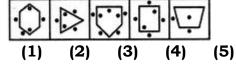


**E.** 5

Answer: Option C Explanation:

All other figures can be rotated into each other.

37. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

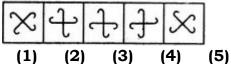
**D.** 4

**E.** 5

Answer: Option D Explanation:

In all other figures, the number of dots outside the main figure is one more than the number of dots inside the main figure.

38. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

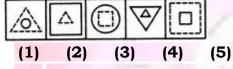
**D.** 4

**E.** 5

#### Answer: Option E

All other figures can be rotated into each other.

39. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**c.** 3

**D.** 4

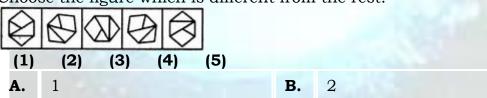
**E.** 5

### 3.

#### Answer: Option D Explanation:

In each one of the other figures, one of the two elements is made of dotted lines.

40. Choose the figure which is different from the rest.



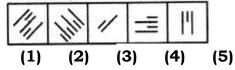
**C.** 3

**D.** 4

**E.** 5

#### **Answer:** Option **D**

All other figures can be rotated into each other.



**A.** 1

**B.** 2

**C.** 3

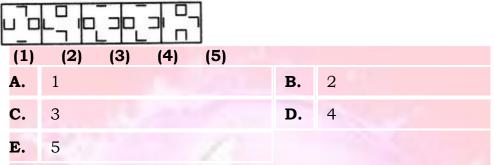
**D.** 4

**E.** 5

#### Answer: Option A

In all other figures, all the line segments are drawn perpendicular to one base only.

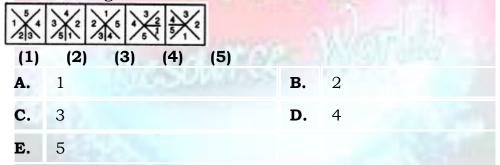
42. Choose the figure which is different from the rest.



#### Answer: Option B

Each one of the figures except fig. (2), contains - one complete square, one cup-shaped element having three sides, one 'U-shaped element having two sides and one straight line.

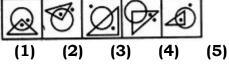
43. Choose the figure which is different from the rest.



#### Answer: Option B

Only in fig. (2), while moving in an ACW direction, the numbers do not form a sequence.

44. Choose the figure which is different from the rest.



A.

**B.** 2

**C.** 3

**D.** 4

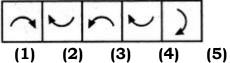
**E.** 5

Answer: Option A

1

In all other figures, one of the dots lies outside the triangle as well as the circle.

45. Choose the figure which is different from the rest.



A. 1 В. 2

C. 3 D. 4

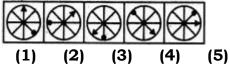
E. 5

#### Answer: Option C

In fig. (3), the arrow indicates an ACW motion while in each of the other figures, the arrow indicates a CW motion.

In each problem, out of the five figures marked (1), (2), (3), (4) and (5), four are similar in a certain manner. However, one figure is not like the other four. Choose DIFFERENT.

1. Choose the figure which is different from the rest.



Α. 1

2 В.

C. 3

4 D.

E. 5

#### Answer: Option D

Only in fig. (4), the black triangle and the black circle lie at the two ends of the same diameter.

2. Choose the figure which is different from the rest.



- (3)
- (5)
- 1 Α.

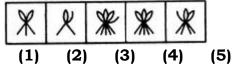
2 В.

C. 3 D. 4

5 E.

#### Answer: Option A

All other figures can be rotated into each other.



**A.** 1

**B.** 2

**C.** 3

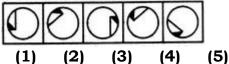
**D.** 4

**E.** 5

Answer: Option C Explanation:

In each one of the figurers except fig. (3), the number of half-leaves is one more than the number of line segments.

4. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

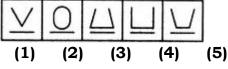
**D.** 4

**E.** 5

Answer: Option B

All other figures can be rotated into each other.

5. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

**D.** 4

**E.** 5

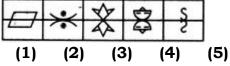
**L.** 5

Answer: Option B

#### **Explanation:**

Each one of the remaining figures is composed of straight lines only.

6. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**C.** 3

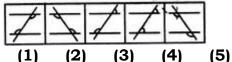
**D.** 4

E. 5

#### Answer: Option A

In each of the other figures, the lower element is the vertically inverted image of the upper element.

7. Choose the figure which is different from the rest.



A. 1

В. 2

**C.** 3

5 E.

D.

Answer: Option C

#### **Explanation:**

Only in fig. (3), the marked angles are unequal

8. Choose the figure which is different from the rest.



(2)(4) (5) (3)

1

B.

C. 3

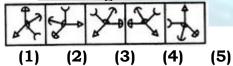
4 D.

E. 5

Answer: Option D **Explanation:** 

Only fig. (4) contains two circles while all other figures have only one circle

9. Choose the figure which is different from the rest.



1

В. 2

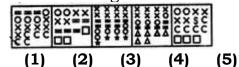
C. 3

D. 4

5 E.

Answer: Option C

All other figures can be rotated into each other.



**A.** 1

В.

**C.** 3

**D.** 4

2

**E.** 5

#### Answer: Option C

In each one of the figures except fig. (3), the numbers of different types of elements are in a sequence such as there are three '=' signs, four circles, five 'C'-shaped elements and six V signs in fig. (1).

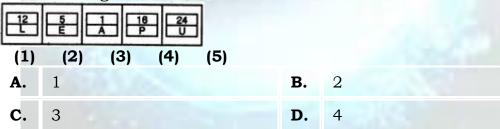
11. Choose the figure which is different from the rest.



### Answer: Option D

Only in fig. (4), all the four cup-shaped elements are opening in different directions.

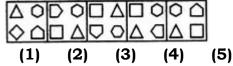
12. Choose the figure which is different from the rest.



**E.** 5

### **Answer:** Option **E**

In all other figures, the lower element is an alphabet and the upper element is a number which indicates the position of the lower element in the set of English alphabet



**A.** 1

**B.** 2

**C.** 3

**D.** 4

**E.** 5

#### Answer: Option D

Except fig. (4), in all other figures, the elements are arranged in the increasing order of the number of sides sequentially, either in a CW or in an ACW direction.

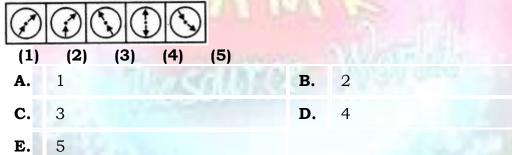
14. Choose the figure which is different from the rest.



#### Answer: Option B

All other figures can be rotated into each other.

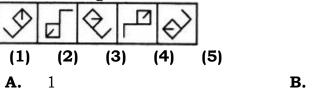
15. Choose the figure which is different from the rest.



#### Answer: Option D

Except fig. (4), in all other figures, one of the two arrows points towards the centre of the circle.

16. Choose the figure which is different from the rest.



**C.** 3

**D.** 4

2

**E.** 5

**Answer:** Option **C** 

The line segment inside the square is attached to the corner which lies

opposite to the corner to which the outer L-shaped element is attached.

17. Choose the figure which is different from the rest.



- (1) (2)
- (3)
- (4)
- (5)

**A.** 1

**B.** 2

**C.** 3

**D.** 4

**E.** 5

#### Answer: Option A

All other figures can be rotated into each other.

18. Choose the figure which is different from the rest.



- $(1) \quad (2)$
- (3)
  - 3) (4)
- (5)

**A.** 1

**B.** 2

**C.** 3

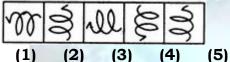
**D.** 4

**E.** 5

#### Answer: Option D

Only in fig. (4), each side of the square has at one black triangle attached to it.

19. Choose the figure which is different from the rest.



**A.** 1

**B.** 2

**c.** 3

**D.** 4

**E.** 5

### Answer: Option C

All other figures can be rotated into each other.

20. Choose the figure which is different from the rest.



- **(1)**
- (

(2)

- (3) (4)
- (5)

**A.** 1

**B.** 2

**C.** 3

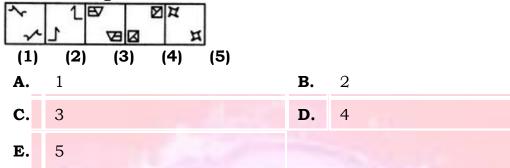
**D.** 4

**E.** 5

#### Answer: Option C

Only in fig. (3), one, two and three parallel lines appear sequentially in a CW direction. In all other figures, one, two and three parallel lines appear sequentially in an ACW direction.

21. Choose the figure which is different from the rest.



### Answer: Option D

#### Explanation:

In all the figures except fig. (4), the two elements in the vertically opposite corners are laterally inverted images of each other.

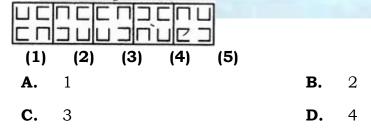
22. Choose the figure which is different from the rest.



#### Answer: Option C

All other figures can be rotated into each other.

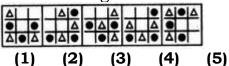
23. Choose the figure which is different from the rest.



**E.** 5

#### **Answer:** Option **A**

Only in fig. (1), two of the four elements are oriented in the same direction.



- A. 1
- **(2)** (3) (4)
- C. 3

D. 4

2

В.

5 E.

#### **Answer:** Option **C**

In all other figures, none of the elements in at the central position and all the elements are arranged at the outer positions with the two types of elements appearing alternately.

25. Choose the figure which is different from the rest.



1 A.

2 В.

C. 3

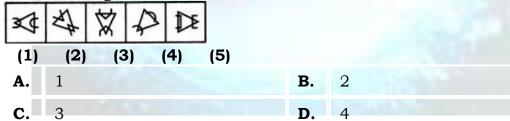
4 D.

E. 5

### Answer: Option D Explanation:

In all other figures, the two double sided arrows intersect each other at right angles.

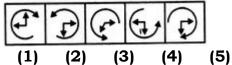
26. Choose the figure which is different from the rest.



E. 5

### Answer: Option D

Only in fig. (4), the two similar elements intersecting the triangle, open up in the same direction.



A. 1 В. 2

C. 3

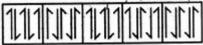
D. 4

E. 5

#### Answer: Option C

Only in this figure, the two arrows are not at right angles.

28. Choose the figure which is different from the rest.



- **(1)**
- (3)
- (4)(5)

- Α.
- (2)1

- В. 2

C. 3 D. 4

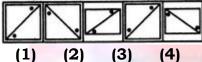
E. 5

### **Answer:** Option **D**

#### Explanation:

In all other figures, each element is obtained by rotating the adjacent element through 180°.

29. Choose the figure which is different from the rest.



- (1)
- (2)

1

- (4)(5)

B. 2

C. 3

A.

D. 4

E. 5

### Answer: Option D

### **Explanation:**

The two dots lie on the same side of the diagonal only in fig. (4).

30. Choose the figure which is different from the rest.



- (3)
- (4)
  - (5)

A. 1 В. 2

C. 3 D. 4

5 E.

Answer: Option C

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