



Chapters: 1 to 9

Class: 3

Maximum Marks: 25

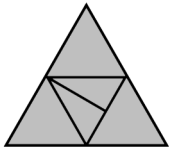
Time: 35 Min.

1. Which figure below completes the second pair in the same way as the first pair? []



- (A) (B) (C) (D)

2. How many triangles are there in the figure below? []



- (A) 4 (B) 5 (C) 7 (D) 8

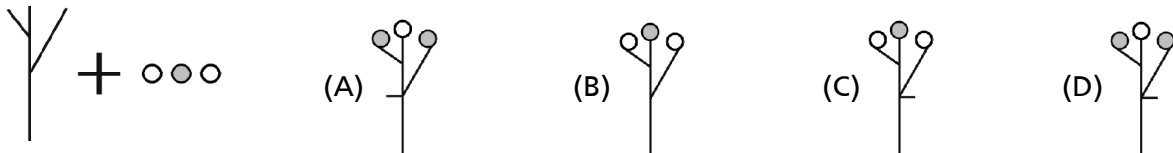
3. Which one comes next? []



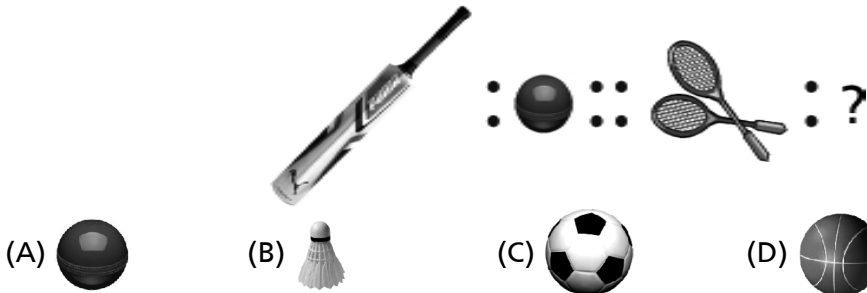
4. Which is the odd one out? []

- (A) (B) (C) (D)

5. Which shape or pattern is obtained when the two shapes or patterns given below are put together? []



6. Find the matching pair. []



7. Directions: Capital letters A to Z are given in the table. Under each capital letter a small letter is written which is to be used as a code for the capital letters. HYDERABAD []

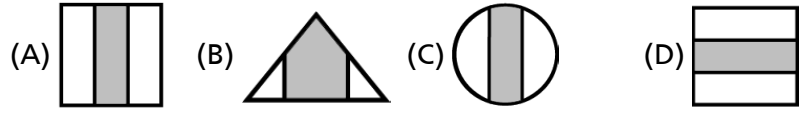
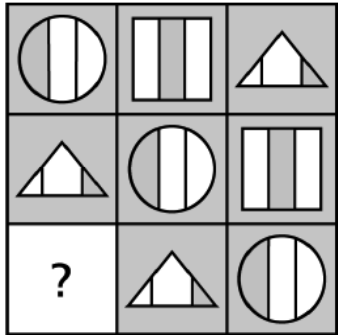
LETTER	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
CODE	n	z	o	y	p	x	q	w	r	a	s	b	v	c	t	d	u	e	f	m	g	l	h	k	i	j

- (A) wiypenznt (B) weiypenzns (C) viyenzpky (D) wiypenzny

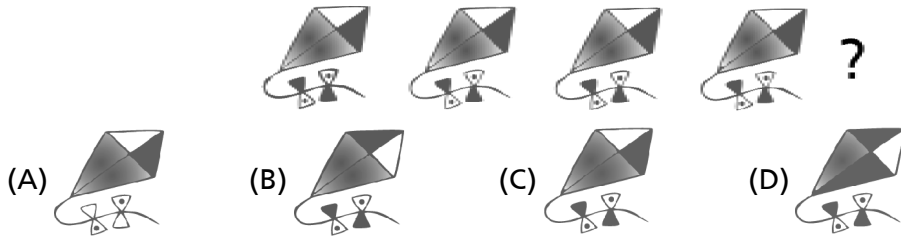
8. Choose the one which is different from the others. []

- (A) (B) (C) (D)

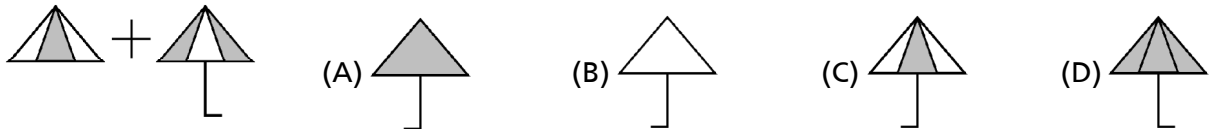
9. Study the figures below carefully and find the missing figure represented by '?'. []



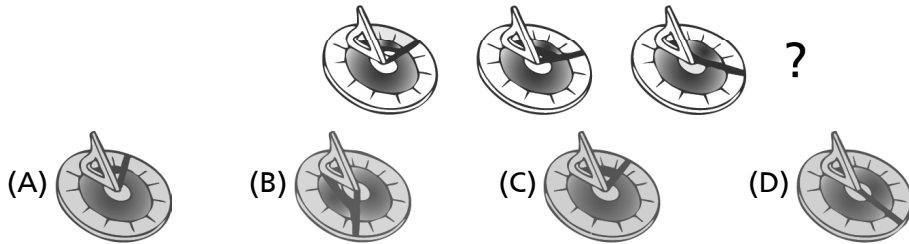
10. What comes next? []



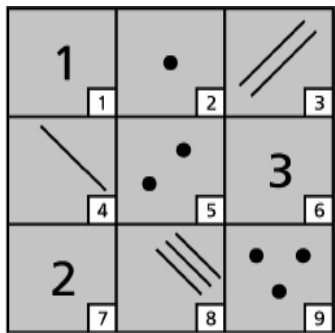
11. Which shape or pattern is obtained when the two shapes or patterns given below are put together? []



12. Which one comes next? []

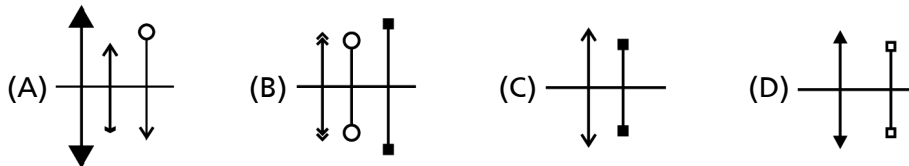


13. Group the following into three classes on the basis of their identical properties. []

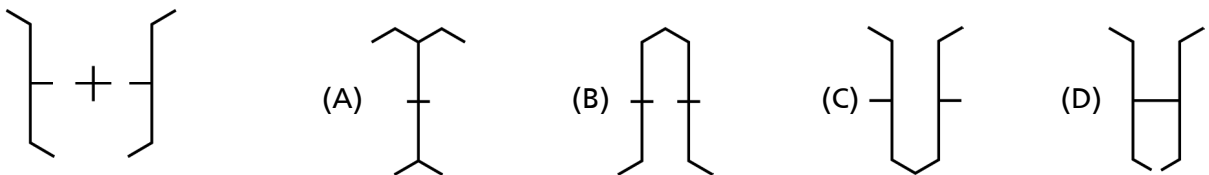


- (A) 1, 2, 4; 3, 5, 7; 6, 8, 9
- (B) 1, 2, 3; 4, 5, 6; 7, 8, 9
- (C) 1, 2, 4; 3, 6, 9; 5, 7, 8
- (D) 2, 3, 5; 1, 4, 6; 7, 8, 9

14. Which is the odd one out? []



15. Which shape or pattern is obtained when the two shapes or patterns given below are put together? []



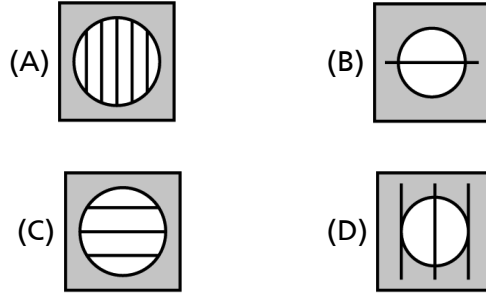
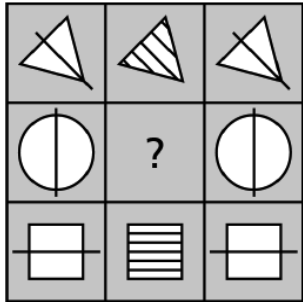
16. The letters A to Z are coded as in the table. []

Letters	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	T	U	W
Code	m	a	n	g	o	e	s	h	i	n	t	r	k	p	v	q	c	u	d

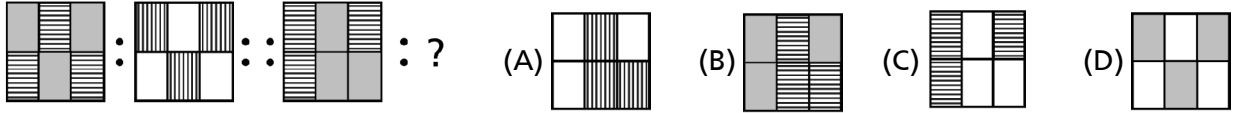
What is the code for UNIFIED?

- (A) o h n k a g e
- (B) u p i e i o g
- (C) u v d c a g o
- (D) h s n q d v i

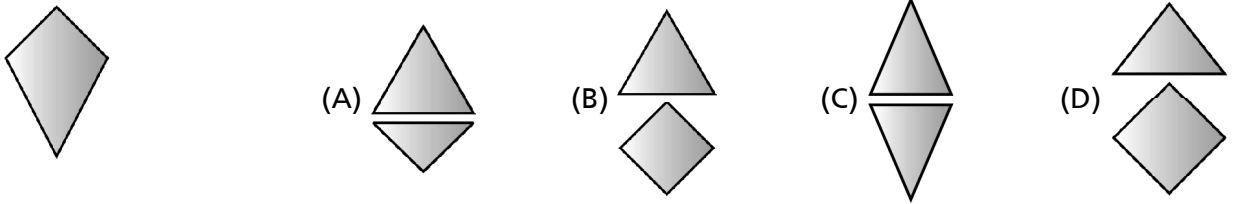
17. Find the figure in the place of question mark. []



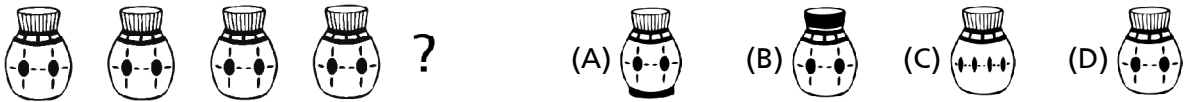
18. Which pattern below completes the second pair in the same way as the first pair? []



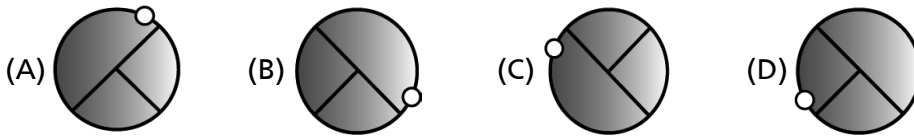
19. Which two shapes can be joined without overlap to form the given Kite? []



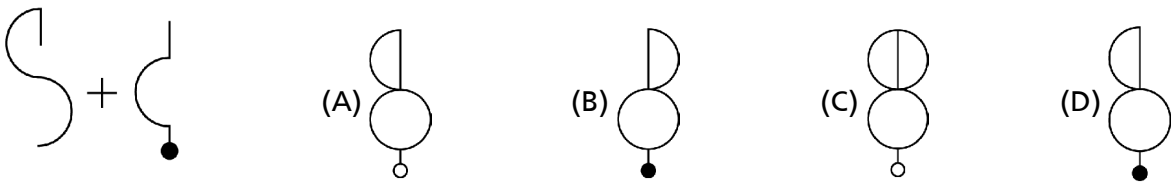
20. Which one comes next? []



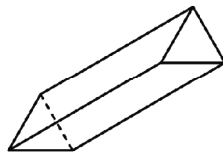
21. Which is different from the others? []



22. Which shape or pattern is obtained when the two shapes or patterns given below are put together? []

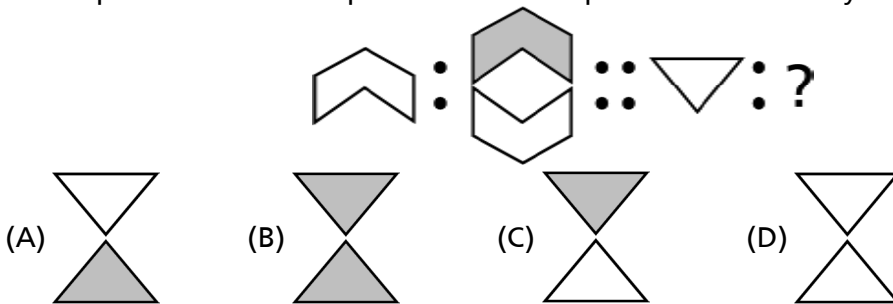


23. The solid figure below has flat faces. []

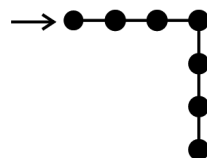


- (A) 6 (B) 5 (C) 3 (D) 4

24. Which pattern below completes the second pair in the same way as the first pair? []



25. Decide the code of the figure below. []



- (A) S3E3 (B) E4S3 (C) N3E3 (D) S4N4