



**DOSDP
DEFENCE ORIENTED SSB AND PERSONALITY
DEVELOPMENT PROGRAM**

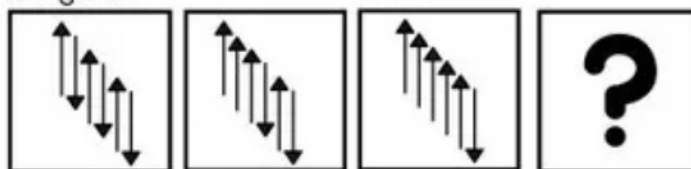
Name _____

Date _____

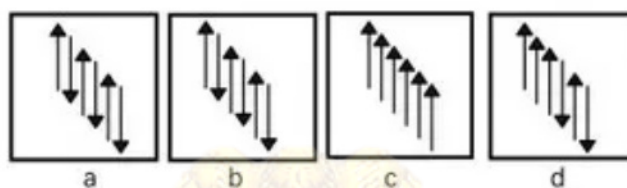
Chest No. _____

1.

1. Find the next figure -



Options



- ☐ c
☐ d
☐ a
☐ b

2.

Write the last letter of the rearranged sentence.
not/that/gold/glitters/is/all

- ☐ t
☐ d
☐ l
☐ s

3.

If 'white' is called 'blue', 'blue' is called 'red', 'red' is called 'yellow', 'yellow' is called 'green', 'green' is called 'black' is called 'violet' and 'violet' is called 'orange', then what would be the colour of human blood.

- ☐ Violet
☐ Red
☐ Green
☐ Yellow

4.

_____ : trail :: grain : grail

- ☐ Water
 - ☐ Hail
 - ☐ Train
 - ☐ Tea
 - ☐ Trip
-

5.

(AGE) : (ZHD) :: (ASK) : _____

- ☐ ZTL
 - ☐ JTZ
 - ☐ ZTG
 - ☐ ZTJ
-

6.

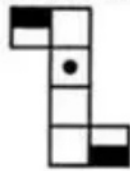


Two positions of dice are shown below. How many points will appear on the opposite to the face containing 5 points?

- ☐ 6
 - ☐ 4
 - ☐ 3
 - ☐ 2
 - ☐ 1
-

7.

Choose the box that is similar to the box formed from the given sheet of paper (X)?



(X)

(a) Only one



(1)

(b) Only two



(2)



(3)

(c) Only three



(4)

(d) All of these

- ☐ a
- ☐ b
- ☐ d
- ☐ c

8.

N	252	R
T	500	Y
Y	400	P
K	132	L
G	182	?

Which letter replaces the question mark

9.

Of the five villages P, Q, R, S and T situated close to each other, P is to the West of Q, R is to the South of P, T is to the North of Q and S is to the East of T. Then, in which direction R is with respect to S?

- ☐ South
- ☐ North
- ☐ East
- ☐ West

10.

Choose the number which is different from others in the group?

- ☐ 64
 - ☐ 27
 - ☐ 36
 - ☐ 162
 - ☐ 144
-

11.



Which number replaces the question mark.

- ☐ 50
 - ☐ 34
 - ☐ 40
 - ☐ 26
-

12.

Rearrange these parts which are labelled P, Q, R and S to produce the correct sentence.

When he

P : did not know

Q : he was nervous and

R : heard the hue and cry at midnight

S : what to do

The Proper sequence should be:

- ☐ RQSP
 - ☐ RPSQ
 - ☐ RQPS
 - ☐ RSQP
-

13.

Choose the number pair/group which is different from others?

- ☐ 8:33
 - ☐ 15:46
 - ☐ 7:22
 - ☐ 12:37
-

14.

Find the odd one out

- ☐ Crusade
 - ☐ Expedition
 - ☐ Campaign
 - ☐ Cruise
-

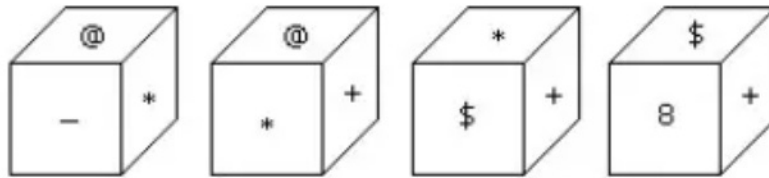
15.



Which of the following diagrams indicates the best relation between Travelers, Train and Bus ?

- ☐ D
 - ☐ B
 - ☐ A
 - ☐ C
-

16.



Which symbol will be on the face opposite to the face with symbol * ?

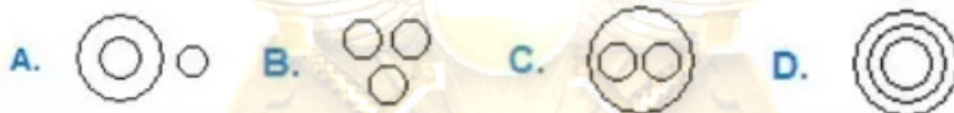
- ☐ 8
- ☐ \$
- ☐ +
- ☐ @

17.

The total of the ages of Amar, Akbar and Anthony is 80 years. What was the total of their ages three years ago ?

- ☐ 54
- ☐ 71
- ☐ 59
- ☐ 56

18.



Which of the following diagrams indicates the best relation between Author, Lawyer and Singer ?

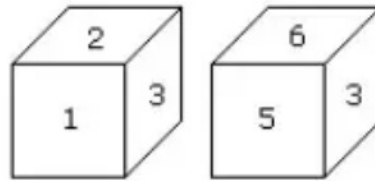
- ☐ D
- ☐ B
- ☐ A
- ☐ C

19.

Choose the word which is different from the rest.

- ☐ Eagle
- ☐ Emu
- ☐ Ostrich
- ☐ Kiwi

20.



Which digit will appear on the face opposite to face with number 4?

21.



(X)



(1)

(2)

(3)

(4)

Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X)

- ☐ 1
☐ 3
☐ 2
☐ 4

22.



(X)



(1)

(2)

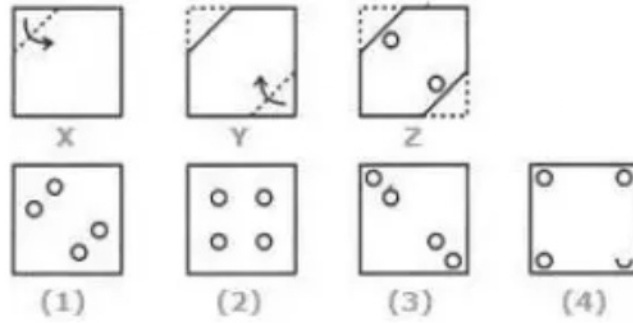
(3)

(4)

Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X)

- ☐ 4
☐ 1
☐ 3
☐ 2

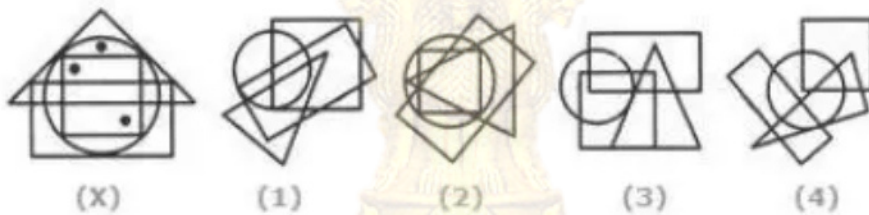
23.



Choose a figure which would most closely resemble the unfolded form of Figure (Z)

- ☐ 3
- ☐ 2
- ☐ 4
- ☐ 1

24.



Select the figure which satisfies the same conditions of placement of the dots as in Figure-X.

- ☐ 2
- ☐ 4
- ☐ 1
- ☐ 3

25.

DIVA:OPERA

- ☐ thespian:play
- ☐ conductor:bus
- ☐ producer:theatre
- ☐ director:drama

26.

7, 10, 8, 11, 9, 12, ... What number should come next?

- ☐ 10
 - ☐ 12
 - ☐ 16
 - ☐ 11
-

27.

36, 34, 30, 28, 24, ... What number should come next?

- ☐ 22
 - ☐ 20
 - ☐ 6
 - ☐ 16
-

28.

53, 53, 40, 40, 27, 27, ... What number should come next?

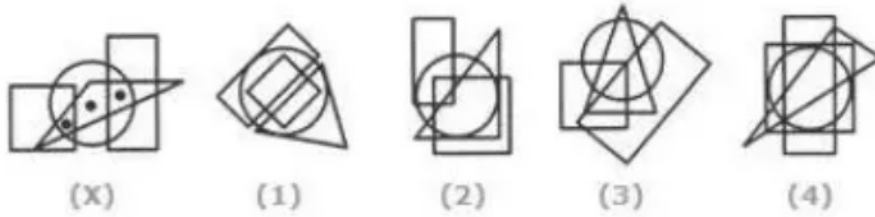
- ☐ 19
 - ☐ 21
 - ☐ 12
 - ☐ 14
-

29.

1. Tanya is older than Eric.
2. Cliff is older than Tanya.
3. Eric is older than Cliff.
If the first two statements are true, the third statement is ____

- ☐ False
 - ☐ True
 - ☐ Uncertain
-

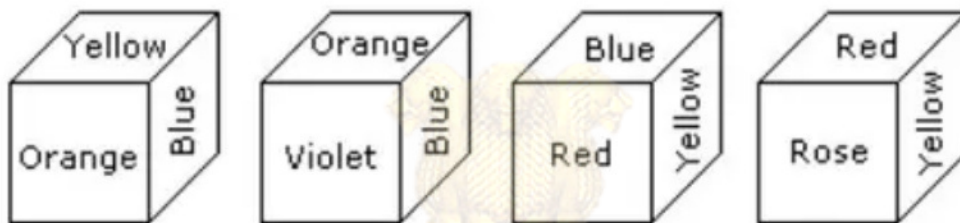
30.



Select the figure which satisfies the same conditions of placement of the dots as in Figure-X.

- ☐ 1
- ☐ 3
- ☐ 4
- ☐ 2

31.



From the four positions of a dice given below, find the second letter of the color which is opposite to yellow ?

32.



Choose the alternative which is closely resembles the water-image of the given combination.

- ☐ 1
- ☐ 2
- ☐ 4
- ☐ 3

33.



(X)



(1)



(2)



(3)



(4)

Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the dotted line

- ☐ 3
- ☐ 2
- ☐ 4
- ☐ 1

34.

Army : Logistics :: ? : ?

- ☐ Fight:Friends
- ☐ Team:Individual
- ☐ Soldier:Men
- ☐ Business:Strategy

35.

Gajapathi is performing yoga with his head down and legs up. His face is towards the west. In which direction, will his left hand be ?

- ☐ South
- ☐ North
- ☐ East
- ☐ West

36.

Arrange the given words Alphabetical Order and choose the one that comes first.

- ☐ Native
- ☐ Nascent
- ☐ Nature
- ☐ Narrate

37.

Direction: Read following information carefully and answer the questions given below it:

- (i) A and B are good in Biology & Chemistry.
 - (ii) A & C are good in Biology & Physics.
 - (iii) C, D & E are good in Physics & History.
 - (iv) C & E are good in Physics & Mathematics.
 - (v) D & B are good in Chemistry & History.
- Who is good in Physics, History & Mathematics but not in Biology?

- ☐ E
 - ☐ D
 - ☐ C
 - ☐ A
 - ☐ B
-

38.

In the following question select the one which is different from the other three responses

- ☐ RTP
 - ☐ HIF
 - ☐ NOL
 - ☐ DEB
-

39.

Five men A, B, C, D and E read a newspaper. The one who reads first gives it to C. The one who reads last had taken from A. E was not the first or last to read. There were two readers between B and A. B passed the newspaper to whom?

40.

Three of the four are alike in a certain way & so form a group. Which does not belong to that group

- ☐ Chaos : Peace
- ☐ Abduct : Kidnap
- ☐ Cruel : Kind
- ☐ Robust : Weak