

SSC CGL 2017 EXAM PAPER : Held on 17-AUG-2017
Shift-1
(Reasoning)

QID : 1 - Select the related word from the given alternatives.

Father : Parent :: Sister : ?

Options:

- 1) Other
- 2) Brother
- 3) Daughter
- 4) Sibling

Correct Answer: Sibling

QID : 2 - Select the related letters from the given alternatives.

WTQ : DGJ :: NKH : ?

Options:

- 1) MPS
- 2) LOR
- 3) NQT
- 4) ORV

Correct Answer: MPS

QID : 3 - Select the related number from the given alternatives.

60 : 15 :: 100 : ?

Options:

- 1) 45
- 2) 35
- 3) 5
- 4) 25

Correct Answer: 25

QID : 4 - Select the odd word from the given alternatives.

Options:

- 1) Chair
- 2) Sofa
- 3) Couch
- 4) Television

Correct Answer: Television

QID : 5 - Select the odd letters from the given alternatives.

Options:

- 1) XVT
- 2) NPR
- 3) LJH
- 4) FDB

Correct Answer: NPR

QID : 6 - Select the odd number from the given alternatives.

Options:

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

Correct Answer: -2

QID : 7 - A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.

bat, thin, reply, length, ?

Options:

- 1) terror
- 2) display
- 3) dome
- 4) scolding

Correct Answer: display

QID : 8 - A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

AbC, dEfG, hIjKl, MnOpQr, ?

Options:

- 1) StUvWxY
- 2) StUvWx
- 3) StUvWxYZ
- 4) sTuVwXy

Correct Answer: StUvWxY

QID : 9 - A series is given, with one number missing. Choose the correct alternative from the given ones that will complete the series.

1, 0.125, $\frac{1}{27}$, $\frac{1}{64}$, ? , $\frac{1}{216}$

Options:

- 1) 0.025
- 2) $\frac{1}{8}$
- 3) $\frac{1}{128}$
- 4) 0.008

Correct Answer: 0.008

QID : 10 - Hansh's birthday is on Monday 5th June. On what day of the week will be Tushar's Birthday in the same year if Tushar was born on 11th December?

Options:

- 1) Sunday
- 2) Wednesday
- 3) Monday
- 4) Tuesday

Correct Answer: Monday

QID : 11 - The weights of 4 boxes are 40, 30, 50 and 20 kilograms. Which of the following cannot be the total weight, in kilograms, of any combination of these boxes and in a combination a box can be used only once

Options:

- 1) 140
- 2) 130
- 3) 90
- 4) 100

Correct Answer: 130

QID : 12 - From the given words, select the word which cannot be formed using the letters of the given word.

TOKENISM

Options:

- 1) NAMES
- 2) EMITS
- 3) STONE
- 4) NOISE

Correct Answer: NAMES

QID : 13 - If SQUALOR is coded as USWCNQT, then how will WHY be coded as?

Options:

- 1) CZR
- 2) SGY
- 3) YJA
- 4) YPT

Correct Answer: YJA

QID : 14 - In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '÷' and '÷' represents '-'. What is the answer to the following question?

$$9 + 3 - 72 \times 6 \div 3 = ?$$

Options:

- 1) 46
- 2) 21
- 3) 9
- 4) 36

Correct Answer: 36

QID : 15 - If $19\#13=3$; $25\#3=11$; $36\#10=13$; then what is the value of $7\#3$?

Options:

- 1) 21
- 2) 2
- 3) 26
- 4) 39

Correct Answer: 2

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QID : 16 -

Select the missing number from the given responses

दिए गए विकल्पों में से लुप्त संख्या चुनिए।

10	4	2	12
7	?	3	15
8	5	1	3

Options:

- 1) 9
- 2) 1
- 3) 25
- 4) 2

Correct Answer: 2

QID : 17 - A and B start running from the same point. A runs 3 km West, then turns South and runs 5 km, then turns to her right and runs 7 km. B runs 1 km South then turns to her right and runs 10 km. Where is B with respect to A now?

Options:

- 1) 4 km South
- 2) 4 km North
- 3) 6 km North
- 4) 6 km South

Correct Answer: 4 km North

QID : 18 - In the question a statement is given, followed by two arguments, I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given arguments, if any, is a strong argument.

Statement : Should speed breakers be banned?

Argument I : Yes, data shows that number of accidents increase after putting the speed breakers.

Argument II : No, it teaches fast drivers a lesson.

Options:

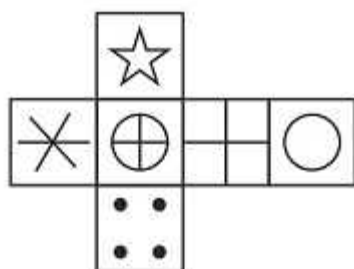
- 1) if only argument I is strong.
- 2) if only argument II is strong.
- 3) if both I and II are strong.
- 4) if neither I nor II is strong.

Correct Answer: if only argument I is strong.

QID : 19 -

Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?

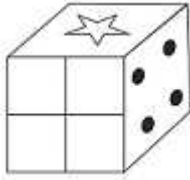
निम्नलिखित उत्तर आकृति में से कौन सा घन दिए गए प्रश्न आकृति में से खुले घन से बनाया नहीं जा सकता?



Options:

- 1)
- 2)
- 3)
- 4)

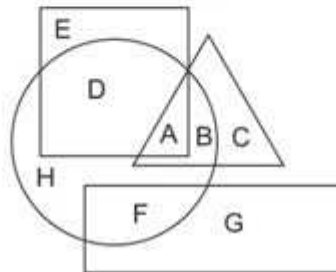
Correct Answer:



QID : 20 -

In the following figure, square represents Dancers, triangle represents Geologists, circle represents Architects and rectangle represents Mothers. Which set of letters represents architects who are also Geologists?

निम्नलिखित आकृति में, वर्ग नृतकियों को दर्शाता है, त्रिभुज भूवैज्ञानिकों को दर्शाता है, वृत्त वास्तुकारों को दर्शाता है और आयत माताओं को दर्शाता है। अक्षरों का कौन सा समूह वास्तुकारों को दर्शाता है जो भूवैज्ञानिक भी हैं?



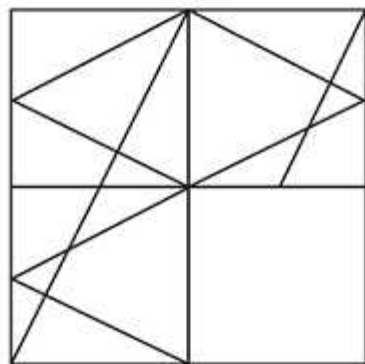
Options:

- 1) A,B
- 2) E,D
- 3) D,H,F
- 4) G,C

Correct Answer: A,B

Which answer figure will complete the pattern in the question figure?

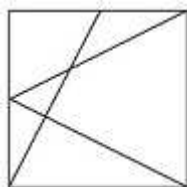
निम्नलिखित में से कौन-सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?



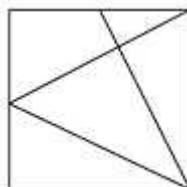
QID : 21 -

Options:

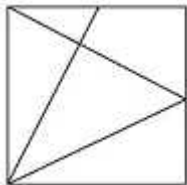
1)



2)



3)



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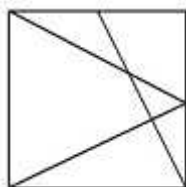
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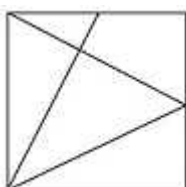
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4)



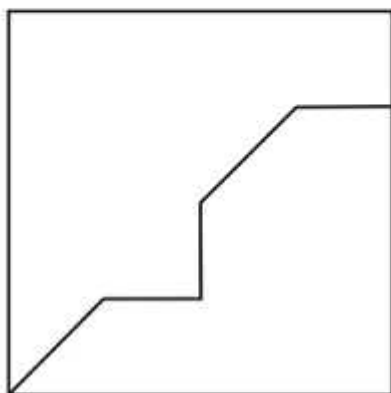
Correct Answer:



QID : 22 -

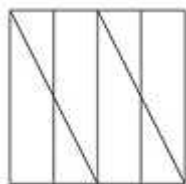
From the given answer figures, select the one in which the question figure is hidden/embedded.

दी गई उत्तर आकृतियों में से उस आकृति को चुनिए जिसमें प्रश्न आकृति निहित है।

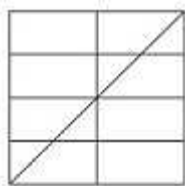


Options:

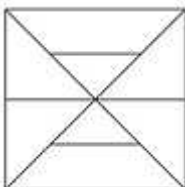
1)



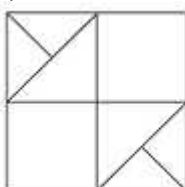
2)



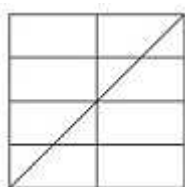
3)



4)



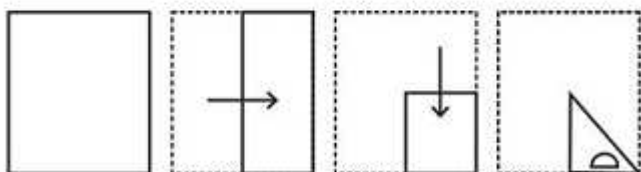
Correct Answer:



QID : 23 -

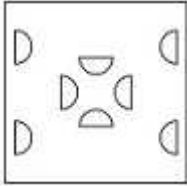
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

प्रश्न आकृतियों में दिखाए अनुसार कागज को मोड़कर उसमें छेद करने तथा खोलने के बाद वह किस उत्तर आकृति जैसा दिखाई देगा?

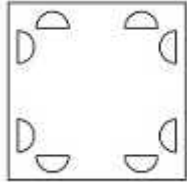


Options:

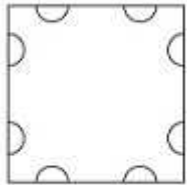
1)



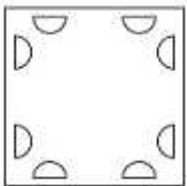
2)



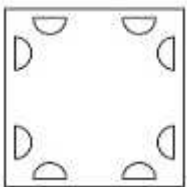
3)



4)



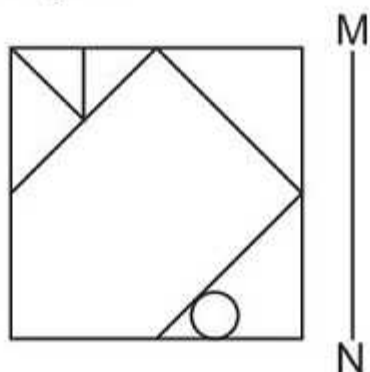
Correct Answer:



QID : 24 -

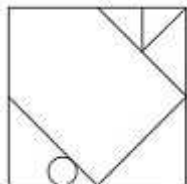
If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

यदि एक दर्पण को MN रेखा पर रखा जाए तो दी गई उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी?

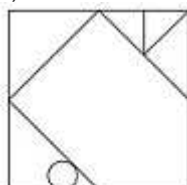


Options:

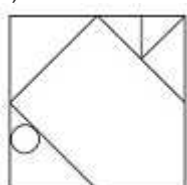
1)



2)



3)



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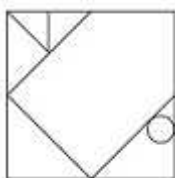
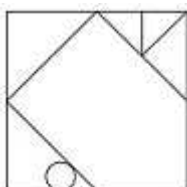
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4)

**Correct Answer:****QID : 25 -**

A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example 'K' can be represented by 33, 43 etc and 'Z' can be represented by 65, 59 etc. Similarly, you have to identify the set for the word 'SIZE'.

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसा कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या-समूह अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसा कि दिए गए दो आव्यूहों में है। आव्यूह-I के स्तम्भ और पंक्ति की संख्या 0 से 4 और आव्यूह-II की 5 से 9 है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'K' को 33, 43 आदि द्वारा दर्शाया जा सकता है तथा 'Z' को 65, 59 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'SIZE' के लिए समूह को पहचानना है।

Matrix I आव्यूह - I					
	0	1	2	3	4
0	E	M	E	J	H
1	I	H	F	G	A
2	E	H	D	A	I
3	C	B	M	K	L
4	F	L	G	K	D

Matrix II आव्यूह - II					
	5	6	7	8	9
5	U	V	U	V	Z
6	Z	O	X	S	P
7	P	P	R	V	N
8	Q	S	N	S	W
9	S	X	T	N	S

Options:

1) 34,32,98,77

2) 42,00,99,77

3) 03,44,67,77

4) 95,24,59,20

Correct Answer: 95,24,59,20



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