

SSC CGL 2017 EXAM PAPER : Held on 19-AUG-2017
Shift-1
(Reasoning)

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

Product : Multiplication :: Sum : ?

Options:

- 1) Comparison
- 2) Percentage
- 3) Numbers
- 4) Addition

Correct Answer: Addition

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

FHK : DFI :: OQT : ?

Options:

- 1) NPS
- 2) PRT
- 3) MOR
- 4) QSV

Correct Answer: MOR

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

10001 : 10101 :: 101 : ?

Options:

- 1) 11
- 2) 201
- 3) 100
- 4) 121

Correct Answer: 201

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

Options:

- 1) Trousers
- 2) Shirt
- 3) Pants
- 4) Shorts

Correct Answer: Shirt

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

Options:

- 1) EHK
- 2) ZBD
- 3) LOR
- 4) SVY

Correct Answer: ZBD

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

Options:

- 1) 10
- 2) 20
- 3) 15
- 4) 30

Correct Answer: 15

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

win, note, grain, broker, ?

Options:

- 1) refund
- 2) pony
- 3) banking
- 4) mutually

Correct Answer: banking

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

KIMnO, qRsTu, WxYzA, cDeFg, ?

Options:

- 1) iJkLm
- 2) HiJkL
- 3) IjKIM
- 4) hIjKI

Correct Answer: IjKIM

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

0, 3, 8, ? , 24, 35

Options:

- 1) 15
- 2) 16
- 3) 18
- 4) 9

Correct Answer: 15

QID : 10 - Faiyaz's birthday is on Wednesday 12th April. On what day of the week will be Shray's Birthday in the same year if Shray was born on 2nd October?

Options:

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

Correct Answer: Monday

QID : 11 - The weights of 4 boxes are 20, 90, 40 and 60 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) 210
- 2) 170
- 3) 190
- 4) 200

Correct Answer: 200

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

SMOTHERS

Options:

- 1) THOSE
- 2) METRO
- 3) STORE
- 4) TEARS

Correct Answer: TEARS

QID : 13 - If FRISKED is coded as HTKUMGF, then how will SUN be coded as?

Options:

- 1) UWP
- 2) RGZ
- 3) KMJ
- 4) ZBF

Correct Answer: UWP

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

$$80 + 2 \div 25 + 5 - 10 = ?$$

Options:

- 1) 35
- 2) 98
- 3) 36
- 4) 45

Correct Answer: 45

QID : 15 - If $45 \% 11 = 7$, $59 \% 34 = 7$ then what is the value of $55 \% 4 = ?$

Options:

- 1) 6
- 2) 40
- 3) 45
- 4) 50

Correct Answer: 6

QID : 16 -

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Select the missing number from the given responses

दिए गए विकल्पों में से लुप्त संख्या चुनिए।

102	89	?
87	45	25
15	44	50

Options:

- 1) 13
- 2) 25
- 3) 77
- 4) 15

Correct Answer: 77

QID : 17 - Two cars C and D start from the same point. C travels 9 km South, then turns to its left and travels another 11 km. D travels 3 km East, then turns South and travels 5 km, then turns to its left and travels another 8 km. Where is D with respect to C now?

Options:

- 1) 4 km South
- 2) 14 km North
- 3) 4 km North
- 4) 14 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 street lights be switched off after midnight?

Argument I : No, statistics show that crime and accidents increase if street lights are switched off.

Argument II : Yes, few vehicles ply after midnight, expensive electricity will be wasted.

Options:

- 1) if only argument I is strong.
- 2) if only argument II is strong.

3) if both I and II are strong.

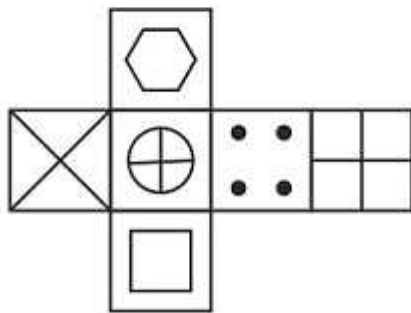
4) if neither I nor II is strong.

Correct Answer: if both I and II are strong.

QID : 19 -

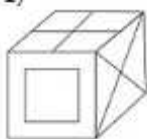
Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?

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

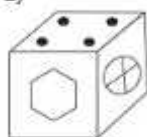


Options:

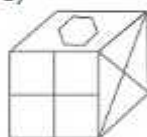
1)



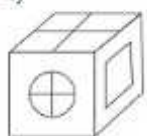
2)



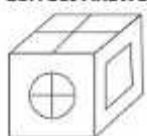
3)



4)



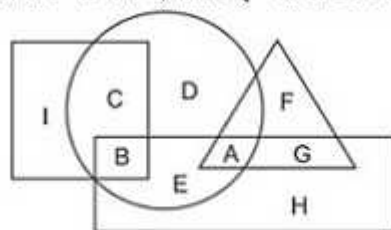
Correct Answer:



QID : 20 -

In the following figure, square represents Painters, triangle represents women, circle represents Accountants and rectangle represents Americans. Which set of letters represents Americans who are not accountants?

निम्नलिखित आकृति में, वर्ग चित्रकारों को दर्शाता है, त्रिभुज महिलाओं को दर्शाता है, वृत्त लेखाकारों को दर्शाता है और आयत अमेरिकियों को दर्शाता है। अक्षरों का कौन सा समूह अमेरिकियों को दर्शाता है जो लेखाकार नहीं हैं?



Options:

1) D,C,H

2) G,H

3) G,B,E

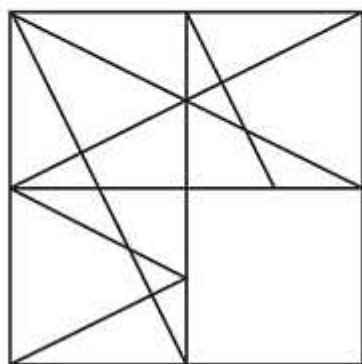
4) D,A

Correct Answer: G,H

QID : 21 -

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?



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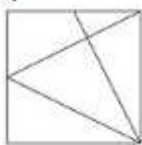
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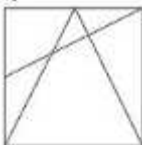
1)



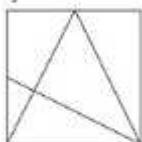
2)



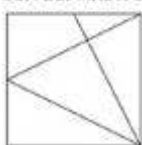
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4)



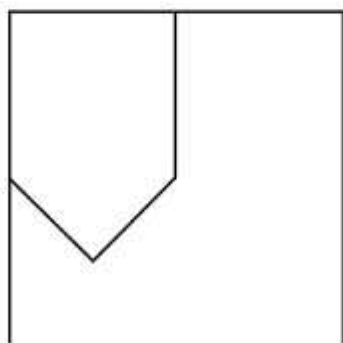
Correct Answer:



QID : 22 -

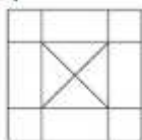
From the given answer figures, select the one in which the question figure is hidden/embedded.

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



Options:

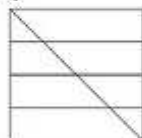
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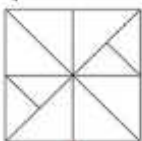
2)



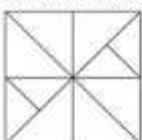
3)



4)



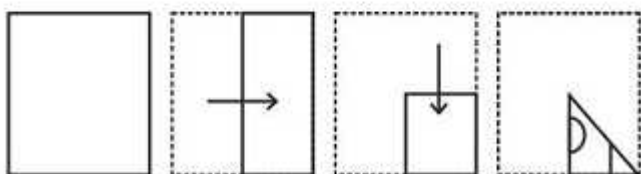
Correct Answer:



QID : 23 -

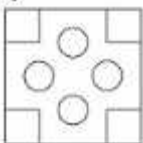
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

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

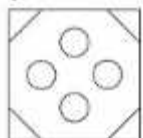


Options:

1)



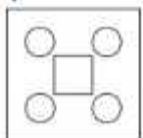
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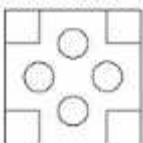
3)



4)



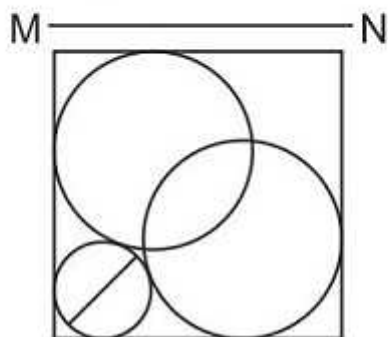
Correct Answer:



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?



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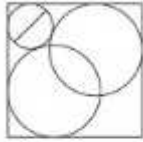
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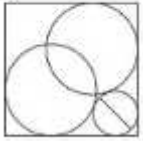
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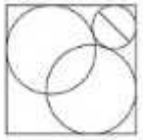
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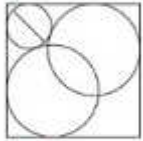
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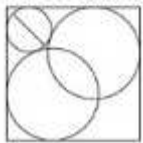
3)



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 42, 34 etc and 'Z' can be represented by 76, 59 etc. Similarly, you have to identify the set for the word 'SELF'.

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 हैं। 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 42, 34 आदि द्वारा दर्शाया जा सकता है तथा 'Z' को 76, 59 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'SELF' के लिए समूह को पहचानना है।

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

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

Options:

- 1) 95,23,24,41
- 2) 44,43,87,95
- 3) 04,31,85,58
- 4) 24,04,66,77

Correct Answer: 95,23,24,41



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