

SSC Stenographers Grade C&D Exam 2017 : Held on 12-Sept-2017 Shift-1

(General Intelligence & Reasoning)

QID : 1 - In the following question, select the missing number from the given series.

3, 7, 16, 35, ?

Options:

- 1) 65
- 2) 72
- 3) 74
- 4) 76

Correct Answer: 74

QID : 2 - In the following question, select the missing number from the given series.

1, 4, 3, 16, 6, 36, 10, 64, 15, 100, ?

Options:

- 1) 21
- 2) 19
- 3) 22
- 4) 25

Correct Answer: 21

QID : 3 - In the following question, select the missing number from the given series.

11, 8, 4, - 1, ?

Options:

- 1) - 5
- 2) 5
- 3) - 6
- 4) - 7

Correct Answer: - 7

QID : 4 - In the following question, select the missing number from the given series.

33, 40, 48, 57, 67, ?

Options:

- 1) 80
- 2) 76
- 3) 78
- 4) 81

Correct Answer: 78

QID : 5 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

FH, LN, RT, ?

Options:

- 1) XY
- 2) XZ
- 3) ZX
- 4) WY

Correct Answer: XZ

Printed Study Kit for SSC Stenographers (Grade 'C' & 'D') Examination (Paper -1)

एसएससी स्टेनोग्राफर ग्रेड - सी & डी पेपर - 1 परीक्षा अध्ययन सामग्री (Paper - 1)

QID : 6 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

WXV, TUS, QRP, ?

Options:

- 1) NOM
- 2) MNO
- 3) ONM
- 4) LMO

Correct Answer: NOM

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

EG, JL, OQ, ?

Options:

- 1) TV
- 2) TU
- 3) VT

4) UT

Correct Answer: TV

QID : 8 - Arrange the given words in the sequence in which they occur in the dictionary.

1. Stone
2. Song
3. Sport
4. Singer
5. Strong

Options:

- 1) 43215
- 2) 42315
- 3) 41235
- 4) 42153

Correct Answer: 42315

QID : 9 - Which word will appear third when arranged in order of dictionary?

Options:

- 1) Twinkle
- 2) Twister
- 3) Trump
- 4) Trigger

Correct Answer: Twinkle

QID : 10 - Which word will appear last when arranged in order of dictionary?

Boring, Blown, Bunker, Busted, Burped

Options:

- 1) Boring
- 2) Busted
- 3) Burped
- 4) None of these

Correct Answer: Busted

QID : 11 - Arrange the given words in the sequence in which they occur in the dictionary.

1. Past
2. Part
3. Poster
4. Pigeon
5. Perlude

Options:

- 1) 21543
- 2) 25134
- 3) 21354
- 4) 12543

Correct Answer: 21543

QID : 12 - In the following question, select the odd number pair from the given alternatives.

Options:

- 1) 11 – 121
- 2) 13 – 199
- 3) 14 – 196
- 4) 15 – 225

Correct Answer: 13 – 199

QID : 13 - In the following question, select the odd number pair from the given alternatives.

Options:

- 1) 6 – 217
- 2) 5 – 126
- 3) 4 – 63
- 4) 3 – 28

Correct Answer: 4 – 63

QID : 14 - In the following question, select the odd letters from the given alternatives.

Options:

- 1) DG
- 2) PS
- 3) VY

4) NR

Correct Answer: NR

QID : 15 - In the following question, select the odd letters from the given alternatives.

Options:

1) OMK

2) RPN

3) USP

4) XVT

Correct Answer: USP

QID : 16 - In the following question, select the odd word from the given alternatives.

Options:

1) Circle

2) Triangle

3) Cube

4) Rectangle

Correct Answer: No Correct Answer (Benefit to all)

QID : 17 - In the following question, select the odd word from the given alternatives.

Options:

1) Water

2) Milk

3) Juice

4) Potato

Correct Answer: Potato

QID : 18 - In the following question, select the odd word from the given alternatives.

Options:

1) Spanish

2) Italian

3) Chemistry

4) German

Correct Answer: Chemistry

QID : 19 - In the following question, select the related number from the given alternatives.

102 : 10404 :: 107 : ?

Options:

- 1) 11449
- 2) 11649
- 3) 11049
- 4) 12449

Correct Answer: 11449

QID : 20 - In the following question, select the related number from the given alternatives.

7 : 50 :: 11 : ?

Options:

- 1) 120
- 2) 121
- 3) 122
- 4) 132

Correct Answer: 122

QID : 21 - In the following question, select the related number from the given alternatives.

12 : 1728 :: 17 : ?

Options:

- 1) 4913
- 2) 4927
- 3) 4943
- 4) 4963

Correct Answer: 4913

QID : 22 - In the following question, select the related letters from the given alternatives.

ROPE : TQRG :: DARK : ?

Options:

- 1) FCTM
- 2) FCMS
- 3) FCTN
- 4) FCUM

Correct Answer: FCTM

QID : 23 - In the following question, select the related letters from the given alternatives.

SQUARE : RRTBQF :: CUBOID : ?

Options:

- 1) BVAPHE
- 2) BVAQHE
- 3) BUAPHE
- 4) BVAPIE

Correct Answer: BVAPHE

QID : 24 - In the following question, select the related letters from the given alternatives.

ROAM : TRER :: CELL : ?

Options:

- 1) EHPQ
- 2) EHPR
- 3) EG PQ
- 4) EGPR

Correct Answer: EHPQ

QID : 25 - In the following question, select the related word from the given alternatives.

Doctor : Stethoscope :: Author : ?

Options:

- 1) Pen
- 2) Hospital
- 3) College
- 4) University

Correct Answer: Pen

QID : 26 - In the following question, select the related word from the given alternatives.

Boxing : Ring :: Cricket : ?

Options:

- 1) Pitch
- 2) Harbour
- 3) Dock

4) Ring

Correct Answer: Pitch

QID : 27 - In the following question, select the related word pair from the given alternatives.

Wheat : Grain : : ? : ?

Options:

- 1) Rose : Flower
- 2) Boy : Girl
- 3) Clock : Clock Hands
- 4) Body : Skin

Correct Answer: Rose : Flower

QID : 28 - If $14 \# 3 @ 4 = 46$ and $19 \# 4 @ 3 = 79$, then $21 \# 4 @ 1 = ?$

Options:

- 1) 25
- 2) 92
- 3) 85
- 4) 97

Correct Answer: 85

QID : 29 - If 'P' means '+', 'Q' means '-', 'R' means '÷' and 'S' means 'x', then

$46 S 14 R 2 P 11 Q 6 = ?$

Options:

- 1) 319
- 2) 327
- 3) -217
- 4) 317

Correct Answer: 327

QID : 30 - In the following question, select the word which cannot be formed using the letters of the given word.

BASTIONED

Options:

- 1) BANDS
- 2) BONES
- 3) TONED

4) TAPED

Correct Answer: TAPED

QID : 31 - In the following question, select the word which cannot be formed using the letters of the given word.

SPRITUALITY

Options:

1) RITUAL

2) SPRINT

3) TRAIL

4) SPRAY

Correct Answer: SPRINT

QID : 32 - In the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some cups are plates.

II. No cup is pencil.

Conclusions:

I. No plate is pencil.

II. Some plates are pencils.

III. Some Pencils are cups.

Options:

1) Only I

2) Only II

3) Both I and II

4) No conclusion follows.

Correct Answer: No conclusion follows.

QID : 33 - In the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All plates are pens.

II. Some pens are pencils.

Conclusions:

- I. All plates are pencils.
- II. No plates are pencils.
- III. Some pencils are pens.

Options:

- 1) Only I
- 2) Only II
- 3) Only III
- 4) Both I and III

Correct Answer: Only III

QID : 34 - In a certain code language, 'chips are good' is written as 'lo pur tan', 'soul are mate' is written as 'tan fu gil' and 'chips contain metal' is written as 'pur st mo'. What is the code for 'contain' in that code language?

Options:

- 1) tan
- 2) st
- 3) mo
- 4) st or mo

Correct Answer: No Correct Answer (Benefit to all)

QID : 35 - In a certain code language, 'peanuts are salt' is written as 'tu pi ro', 'men are handsome' is written as 'no so pi' and 'handsome is smart' is written as 'so pa la'. What is the code for 'men' in that code language?

Options:

- 1) pi
- 2) fo
- 3) ro
- 4) no

Correct Answer: no

QID : 36 -

In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से प्रश्न चिह्न (?) के स्थान पर आने वाली संख्या को चुनिए।

3	4	1
2	5	6
7	2	8
13	22	?

Options:

- 1) 12
- 2) 13
- 3) 14
- 4) 16

Correct Answer: 14

QID : 37 -

In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से प्रश्न चिह्न (?) के स्थान पर आने वाली संख्या को चुनिए।

2	3
7	8

7	3
6	4

3	5
7	?

Options:

- 1) 3
- 2) 4

3) 5

4) 7

Correct Answer: 5

QID : 38 -

In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से प्रश्न चिह्न (?) के स्थान पर आने वाली संख्या को चुनिए।



Options:

1) 19

2) 20

3) 17

4) 21

Correct Answer: 20

QID : 39 -

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In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से प्रश्न चिह्न (?) के स्थान पर आने वाली संख्या को चुनिए।

2	7	6	20
2	4	3	14
5	8	7	?

Options:

- 1) 20
- 2) 25
- 3) 27
- 4) 30

Correct Answer: 25

QID : 40 - Present age of P is 45 years. 9 years hence ages of P and Q will be in ratio 6 : 7. What is the present age (in years) of Q?

Options:

- 1) 64
- 2) 54
- 3) 63
- 4) 53

Correct Answer: 54

QID : 41 - P, Q, R, S and T are sitting in a line facing west. P and Q sit at adjacent places. R is sitting at south end and S is sitting at north end. T is neighbour of Q and R. Who is second from north end?

Options:

- 1) P
- 2) Q
- 3) R
- 4) T

Correct Answer: P

QID : 42 - Weight of P is twice that of Q. Weight of Q is half of R. Weight of R is 3 times of T. Weight of T is half of S. Who is the heaviest?

Options:

- 1) P
- 2) Q
- 3) R
- 4) P or R

Correct Answer: P or R

QID : 43 - Suman walks 15 km towards north. She turns right and walks another 15 km. She turns right and walks another 15 km. In which direction is she from her starting point?

Options:

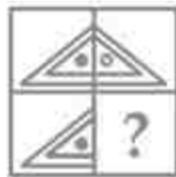
- 1) North
- 2) South
- 3) East
- 4) West

Correct Answer: East

QID : 44 -

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

कौन सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?



Options:

- 1)



2)



3)



4)



Correct Answer:

QID : 45 -

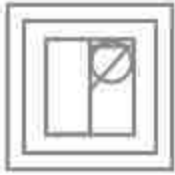
From the given answer figures, select the one in which the question figure is hidden/embedded.

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



Options:

1)



2)



3)



4)



Correct Answer:

QID : 46 -


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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?

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

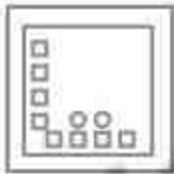


Options:

1)



2)



3)



4)



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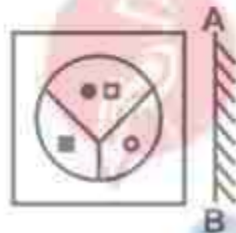


Correct Answer:

QID : 47 -

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

यदि एक दर्पण को AB रेखा पर रखा जाए, तो दी गई उत्तर आकृतियों में से कौन सी आकृति प्रश्न आकृति की सही प्रतिबिम्ब होगी?



Options:

1)



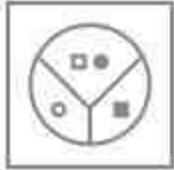
2)



3)



4)



Correct Answer:

QID : 48

Two position of a cube are shown below. What will come opposite to face containing '*'?

नीचे एक घन की दो अवस्थाएँ दर्शायी गयी हैं। '*' युक्त फलक के विपरित क्या आयेगा?



Options:

- 1) \$
- 2) #
- 3) \$ or #
- 4) @

Correct Answer: #

QID : 49 -

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, 'A' can be represented by 24, 05, etc., and 'M' can be represented by 11, 08, etc. Similarly, you have to identify the set for the word "**PART**".

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 है और आव्यूह-II की 5 से 9। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'A' को 24, 05, आदि द्वारा दर्शाया जा सकता है तथा 'M' को 11, 08, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "**PART**" के लिए समूह को पहचानना है।

Matrix-I आव्यूह-I						Matrix-II आव्यूह-II					
	0	1	2	3	4	5	6	7	8	9	
0	P	C	W	R	I	S	T	K	P	F	U
1	A	M	O	Q	S	G	M	N	H	V	
2	U	X	Y	B	A	E	O	Y	J	T	
3	E	H	J	L	N	C	F	W	L	R	
4	A	R	T	V	U	A	S	U	N	X	

Options:

- 1) 00, 10, 03, 86
- 2) 57, 24, 41, 55
- 3) 00, 40, 89, 78
- 4) 00, 95, 32, 31

Correct Answer: 57, 24, 41, 55

QID : 50 - Identify the diagram that best represents the relationship among the given classes.

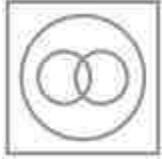
Red, Blue, Colour

Options:

1)



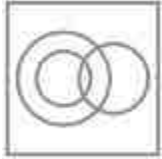
2)



3)



4)



Correct Answer: