

SSC CPO Exam Paper - 2017 "held on 02 July 2017" Shift-1

(General Intelligence and Reasoning)

QID: 1 - In the following question, select the related word from the given alternatives.

Leaves : Rustle : : ? : ? **Options:** 1) Rain : Jingle 2) Tyres : Sizzle 3) Clouds : Thunder 4) Snow : Drizzle **Correct Answer:** Clouds : Thunder

QID: 2 - In the following question, select the related word from the given alternatives.
Phycology : Algae : : ? : ?
Options:

Eccrinology : Amphibians
Selenography : Secretions
Haematology : Blood
Entomology : Soil

Correct Answer: Haematology : Blood

QID: 3 - In the following question, select the related letters from the given alternatives.
RVLP: SWMQ:: GLKP:?
Options:
1) HQLM
2) HMST

3) HMLQ4) FKSQCorrect Answer: HMLQ

QID: **4** - In the following question, select the related letters from the given alternatives. EFGH : JJJJ : : ADMN : ?

Options:

FFFF
 FHPP
 HHHH
 FHOO
 Correct Answer: FHPP

QID: **5** - In the following question, select the related number from the given alternatives. 3: 30:: 7:?

Options: 1) 310

2) 320 3) 340

4) 350

Correct Answer: 350

QID : 6 - In the following question, select the related number from the given alternatives. 11 : 121 : : 111 : ?

Options: 1) 1234 2) 2314

3) 12321

4) 12421

Correct Answer: 12321

QID: **7** - In the following question, select the odd word from the given alternatives. **Options**:

Mercury
 Gold
 Silver
 Copper
 Correct Answer: Mercury

QID : 8 - In the following question, select the odd word pair from the given alternatives. **Options:**

Head : Brain
 Hand : Wrist
 Arm : Shoulder
 Feet : Ankle

Correct Answer: Head : Brain

QID : 9 - In the following question, select the odd letters from the given alternatives. **Options:**

1) CX 2) HS 3) BY 4) JP **Correct Answer:** JP

QID : 10 - In the following question, select the odd letters from the given alternatives. **Options:**

1) PU 2) SW 3) CG 4) KO **Correct Answer:** PU

QID : 11 - In the following question, select the odd number pair from the given alternatives. **Options:**

1) 422 - 8 2) 382 - 18 3) 718 - 16 4) 318 - 12 **Correct Answer:** 382 - 18

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

1) 64 - 109 2) 36 - 83 3) 42 - 87 4) 102 - 147 **Correct Answer:** 36 - 83

QID: 13 - Arrange the given words in the sequence in which they occur in the dictionary.

- 1. First
- 2. Frown
- 3. Fist
- 4. Fast
- 5. Floor

Options:

- 1) 13542
- 2) 41523
- 3) 41352
- 4) 13452
- Correct Answer: 41352

QID : 14 - Arrange the given words in the sequence in which they occur in the dictionary.

Hinge
Homely
Hanger
Hasten
Howl

Options:

34152
12534
34125

Correct Answer: 34125

QID: 15 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

R, M, I, F, D, ? Options: 1) B 2) C 3) A 4) E **Correct Answer:** C

QID : 16 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

K, M, O, Q, ?

Options:

1) T 2) R

2) K 3) S

4) U

Correct Answer: S

QID: 17 - In the following question, select the missing number from the given series. 3, 10, 24, 52, 108, ?

Options:

1) 180 2) 190 3) 210 4) 220 **Correct Answer:** 220

QID : 18 - In the following question, select the missing number from the given series. 1, 4, 15, 64, ? **Options:**

1) 285 2) 315 3) 325 4) 375 **Correct Answer:** 325

QID: 19 - Rakesh is 6 ranks ahead of Tanvir in a class of 42 students. If Tanvir's rank is eighteenth from the last, then what is Rakesh's rank from the start?

Options:

1) 14th

2) 15th

3) 19th

4) 17th

Correct Answer: 19th

QID: 20 - Aman is 3 years older to Rohit and 3 years younger to Suresh, while Rohit and Danish are twins. How many years is Suresh older to Danish?

Options:

1) 3 2) 2 3) 6 4) 12 **Correct Answer:** 6

QID: 21 - Aman, Rohit, Suresh, Danish and Alok are arranged in descending order of weight. Aman is third from the top. Alok is between Danish and Aman while Danish is not at the top. Who is at the top?

Options:

1) Aman

2) Rohit

3) Suresh

4) Cannot be determined

Correct Answer: Cannot be determined

QID : 22 - In the following question, select the word which cannot be formed using the letters of the given word.

Separated

Options:

- 1) Rate
- 2) Repeat

3) Seat

4) Pirate

Correct Answer: Pirate

QID : 23 - In the following question, select the word which cannot be formed using the letters of the given word.

Gossiping Options: 1) Soap 2) Ping 3) Going 4) Gossip Correct Answer: Soap

QID: 24 - In a certain code language, "BLAMED" is written as "DOEGHP" and "DISECT" is written as "VLGWFH". How is "POLARY" written in that code language?
Options:

QPMBSZ
ORSBUD
DBVSRO

4) KNOCQZ Correct Answer: ORSBUD

QID : 25 - In a certain code language, "HIM-ACE" is written as "21". How is "SIP-TAG" written in that code language?

Options:

1) 12 2) 16

- 3) 14
- 4) 19

Correct Answer: 16

QID : 26 - In the following question, correct the equation by interchanging two numbers. $5 + 3 \div 6 \times 9 - 2 = 21$

Options:

1) 5 and 9
 2) 3 and 6
 3) 6 and 9
 4) 5 and 3
 Correct Answer: 3 and 6

QID : 27 - If "A" denotes "divided by", "C" denotes "subtracted from", "D" denotes "added to" and "B" denotes "multiplied by", then 15 A 3 D 24 C 12 B 2 = ?

Options:

1) 5

2) 9

3) 3 4) 7

Correct Answer: 5

QID: 28 - If 62 % 22 ^ 32 = 41 and 72 % 52 ^ 22 = 28, then 52 % 32 ^ 12 = ?

Options:

1) 17 2) 22 3) 13 4) 26 **Correct Answer:** 17

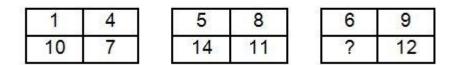
QID : 29 - If 6 A 11 B 33 = 18 and 4 B 18 A 9 = 8, then 3 A 5 B 35 = ? **Options:** 1) 12 2) 25 3) 21 4) 18 **Correct Answer:** 21

QID : 30 -

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 चिन्ह

(?) के स्थान पर आने वाली संख्या को चुनिए।



Options:

1) 13 2) 14

3) 15

4) 16

Correct Answer: 15

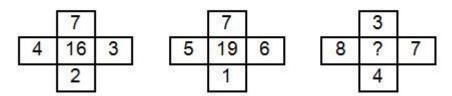
QID : 31 -



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 चिन्ह

(?) के स्थान पर आने वाली संख्या को चुनिए।



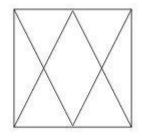
Options:

1) 20 2) 21 3) 22 4) 24 **Correct Answer:** 22

QID : 32 -

How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



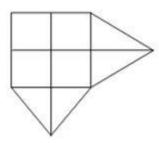
Options:

1) 10 2) 12 3) 14 4) 16 **Correct Answer:** 12

QID : 33 -

How many quadrilaterals are there in the given figure?

दी गई आकृति में कितने चतुर्भुज हैं?



Options:

1) 15

2) 18

3) 19

4) 21

Correct Answer: 18

QID : 34 - In each of 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 pens are glass.

II. All glass are wall.

Conclusions:

I. Some wall are pens.

II. Some wall are glass.

Options:

1) Only conclusion (I) follows

2) Only conclusion (II) follows

3) Both conclusion follow

4) Neither conclusion (I) nor conclusion (II) follows

Correct Answer: Both conclusion follow

QID : 35 - In each of 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 beautiful are intelligent.

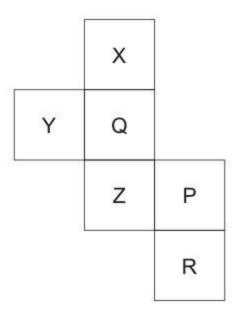
II. All intelligent are daughters.
Conclusions:
I. Some intelligent are beautiful.
II. Some daughters are intelligent.
III. Some beautiful are daughters.
Options:
1) Only conclusion (I) and (II) follow
2) Only conclusion (I) and (III) follow
3) Only conclusion (II) and (III) follow
4) All conclusions follow
Correct Answer: All conclusions follow

QID : 36 -

From the given options, which answer figure can be formed by folding the figure given in the question?

निम्नलिखित विकल्पों में से कौन सी उत्तर आकृति प्रश्न

में दी गई आकृति को मोड़कर बनाई जा सकती है?

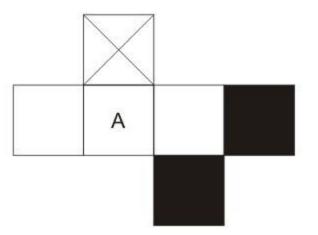




QID: 37 -

From the given options, which answer figure can be formed by folding the figure given in the question?

निम्नलिखित विकल्पों में से कौन सी उत्तर आकृति प्रश्न में दी गई आकृति को मोड़कर बनाई जा सकती है?

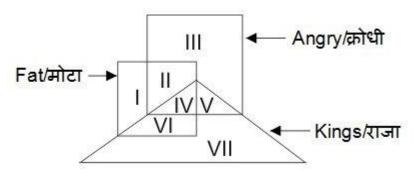




QID : 38 -

In the given figure, which Roman numeral represents the angry kings who are fat?

दी गई आकृति में, कौन सा रोमन अंक ऐसे क्रोधित राजाओं जो मोटे हैं, को दर्शाता है?



Options:

1) V 2) IV 3) VI

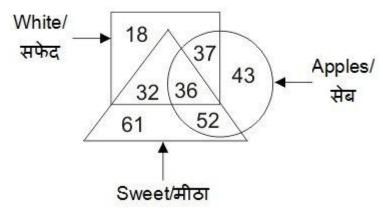
4) II

Correct Answer: IV

QID : 39 -

In the given figure, how many white apples are there?

दी गई आकृति में, कितने सफेद सेब हैं?



Options:

1) 37

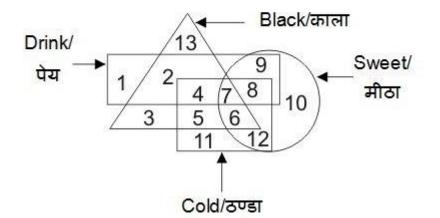
2) 73
 3) 36
 4) 88
 Correct Answer: 73

QID : 40 -

In the given figure, which number represents cold drink which is black and sweet?

दी गई आकृति में, कौन सा अंक ऐसा ठण्डा पेय जो

काला तथा मीठा है, को दर्शाता है?



Options:

1) 4 2) 8 3) 7

4) 6

Correct Answer: 7

QID: 41 -

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

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

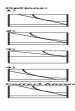


QID : 42 -

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

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









QID : 43 -

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 विहित है।
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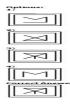
QID: 44 -

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।
```



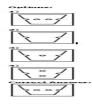


QID: 45 -

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?

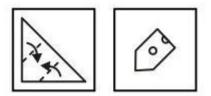


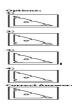


QID : 46 -

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?

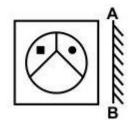


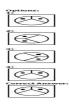


QID: 47 -

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?



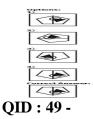


QID: 48 -

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?





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, 'G' can be represented by 13, 44, etc., and 'F' can be represented by 67, 86, etc. Similarly, you have to identify the set for the word "MICE".

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। आव्यूहन के स्तम्भ और पंक्ति की संख्या 0 से 4 है और आव्यूहना 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 'G' को 13, 44, आदि द्वारा दर्शाया जा सकता है तथा 'F' को 67, 86, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "MICE" के लिए समूह को पहचानना है।

Matrix-I

Matrix-II आव्यूह-II

आव्यूहर्न

	0	1	2	3	4
0	1	G	Μ	N	E
1	N	E	Ι	G	M
2	G	Μ	Ν	E	1
3	E	1	G	Μ	N
4	M	Ν	E	1	G

	5	6	7	8	9
5	F	E	A	С	D
6	С	D	F	E	A
7	E	A	С	D	F
8	D	F	E	A	С
9	A	С	D	F	E

Options:

1) 14, 24, 65, 68 2) 41, 12, 78, 75 3) 22, 43, 96, 87 4) 03, 31, 57, 56 **Correct Answer:** 14, 24, 65, 68

QID : 50 -

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, 'E' can be represented by 11, 42, etc., and 'N' can be represented by 65, 88, etc. Similarly, you have to identify the set for the word "GRAND".

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। आव्यूहन के स्तम्भ और पंक्ति की संख्या 0 से 4 है और आव्यूहना 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 'E' को 11, 42, आदि द्वारा दर्शाया जा सकता है तथा 'N' को 65, 88, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "GRAND" के लिए समूह को पहचानना है।

Matrix-I

Matrix-II

आव्यूह-|

आव्यूह-॥

	0	1	2	3	4
0	E	G	K	С	R
1	С	E	R	K	G
2	G	K	С	R	E
3	R	С	G	E	K
4	K	R	E	G	C

i.	5	6	7	8	9
5	S	D	N	Α	0
6	Ν	A	D	0	S
7	0	S	Α	D	Ν
8	Α	0	S	N	D
9	D	Ν	0	S	Α

Options:

1) 01, 12, 58, 65, 56 2) 43, 41, 85, 88, 98 3) 20, 23, 66, 95, 89 4) 14, 04, 99, 57, 68 **Correct Answer:** 01, 12, 58, 65, 56



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