

# SSC CHSL (Tier - 1) Online Exam Paper - 2017 "held on 21 March 2018"

# Morning Shift (Reasoning)

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

Rabbit : Animal : : ? : ?

# **Options:**

1) Sun : Moon
2) Pentagon : Figure
3) Lion : Bird
4) Animal : Cow

**Correct Answer: Pentagon : Figure** 

QID: 2 - In the following question, select the related number pair from the given alternatives.

63:36::?:?

# **Options:**

1) 94 : 49 2) 35 : 54 3) 47 : 72 4) 73 : 39

#### **Correct Answer: 94 : 49**

# QID: 3 - In the following question, select the related letter/letters from the given alternatives.

# ACD: ZXW:: PMN:?

#### **Options:**

1) LMN
2) MPN
3) KOP
4) KNM

#### **Correct Answer: KNM**

QID: 4 - In the following question, select the odd word from the given alternatives.

#### **Options:**

- 1) Rhombus
- 2) Cylinder
- 3) Cone
- 4) Sphere

## **Correct Answer: Rhombus**

**QID** : 5 - In the following question, four number pairs are given. The number on left side of (–) is related to the number on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given options.

#### **Options:**

1) 14 - 18 2) 42 - 46 3) 22 - 28 4) 24 - 28

#### **Correct Answer: 22 – 28**

QID: 6 - In the following question, select the odd letter/letters from the given alternatives.

#### **Options:**

1) UQMI 2) SOKG 3) MIEB

4) PLHD

,

**Correct Answer: MIEB** 

**QID** : 7 - Arrange the given words in the sequence in which they occur in the dictionary.

- 1. Exception
- 2. Exceptional
- 3. Exchanging
- 4. Exchanged
- 5. Excess

# **Options:**

- 1) 12543 2) 21453 3) 42531
- 4) 32154

# **Correct Answer: 12543**

QID: 8 - In the following question, select the missing number from the given series.

11, 13, 17, 19, 23, ?

# **Options:**

1) 29 2) 27 3) 31 4) 37

# **Correct Answer: 29**

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

# **BEG, DGI, FIK, HKM, ?**

#### **Options:**

1) JNP 2) NMO 3) JMO 4) KLO

# **Correct Answer: JMO**

QID : 10 - Saurav, Mohit, Mukesh, Sumit and Bhim are arranged in descending order of their height from top to bottom. Saurav is at third place. Bhim is between Sumit and Saurav while Sumit is not at the top end. Who is at second place from the top?

**Options:** 

Mohit
Mukesh
Bhim
Cannot be determined

# **Correct Answer: Cannot be determined**

QID : 11 - From the given alternatives, select the word which CANNOT be formed using the letters of the given word.

#### Contemptuous

# **Options:**

Con
Tom
Pretty

4) Post

# **Correct Answer: Pretty**

QID : 12 - In a certain code language, "DRAPE" is written as "IWFUJ". How is "RIGID" written in that code language?

# **Options:**

1) CPLPK 2) RVCVB 3) WNLNI 4) GTATK

# **Correct Answer: WNLNI**

QID : 13 - In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question.

 $4 \ge 18 \div 5 - 10 + 8 = ?$ 

# **Options:**

1) 35 2) 22 3) 5 4) 42

# **Correct Answer: 5**

**QID** : 14 - The following equation is incorrect. Which two signs should be interchanged to correct the equation?

 $12 - 16 \ge 25 \div 80 + 10 = 7$ 

## **Options:**

1) ÷ and x 2) - and + 3) x and -4) ÷ and -

#### **Correct Answer: - and +**

QID: 15 - If 6 1 = 70, 2 3 = 50 and 4 5 = 90, then find the value of 1 4 = ?

#### **Options:**

1) 50 2) 30 3) 10

4) 60

# **Correct Answer: 50**

#### QID: 16 - Which of the following terms follows the trend of the given list?

# 

# **Options:**

1) AAAAABAB 2) AAAAAABB 3) BAAAAAAB 4) ABAAAAAB

#### **Correct Answer: AAAAABAB**

QID: 17 - A shopper in a mart loads his trolley and walks 30 m through an alley which is going South, then he turns to his left and walks 10 m, then he turns North and walks another 10 m, then he turns West and walks 45 m and then he turns North and walks 20 m. Where is he now with reference to his starting position?

#### **Options:**

1) 35 m West
2) 55 m West
3) 35 m East
4) 55 m East

#### **Correct Answer: 35 m West**

QID: 18 - In the question two statements are given, followed by two conclusions, I and II. You

have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement I: All watches are ornaments Statement II: All clocks are watches

Conclusion I: All ornaments are clocks Conclusion II: All clocks are ornaments

# **Options:**

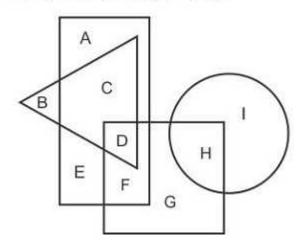
- 1) Only conclusion I follows
- 2) Only conclusion II follows
- 3) Both conclusions I and II follow
- 4) Neither conclusion I nor conclusion II follows

# **Correct Answer: Only conclusion II follows**

# QID : 19 -

In the following figure, rectangle represents Physicians, circle represents Racers, triangle represents Writers and square represents Mothers. Which set of letters represents Mothers who are not Racers?

निम्नलिखित आकृति में, आयत चिकित्सकों को प्रदर्शित करता है, वृत्त रेसर्स को प्रदर्शित करता है, त्रिभुज राइटर्स को प्रदर्शित करता है और वर्ग माताओं को प्रदर्शित करता है। अक्षरों का कौन सा समूह उन माताओं को प्रदर्शित करता है जो रेसर्स नहीं है?



**Options:** 



FGH
ECA
DFG
DGFI

# **Correct Answer: DFG**

QID : 20 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

GLN, HNQ, IPT, JRW, ?

#### **Options:**

1) KTZ 2) KUY 3) LTY 4) LUZ

# **Correct Answer: KTZ**

QID : 21 - In the following question, select the missing number from the given series.

87, 62, 42, 27, 17, ?

**Options:** 

1) 7 2) 12 3) 8 4) 10

# **Correct Answer: 12**

QID : 22 - In the following question, four groups of three numbers are given. In each group the second and third number are related to the first number by a Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

#### **Options:**

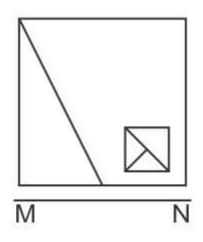
1) (14, 29, 43) 2) (11, 23, 34) 3) (15, 31, 46) 4) (21, 42, 64)

**Correct Answer: (21, 42, 64)** 

QID: 23 -

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 गयी उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी?



**Options:** 

1)



2)

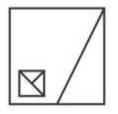


3)

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4)



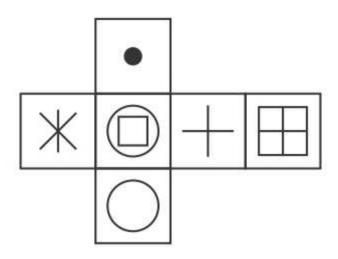
**Correct Answer:** 



QID : 24 -

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 : 25 -

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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 'C' can be represented by 10, 34 etc and 'Q' can be represented by 85, 96 etc. Similarly, you have to identify the set for the word 'GOES'.

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-। के स्तम्भ और पंक्ति की संख्या 0 से 4 और आव्यूह-॥ की 5 से 9 है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदहारण के लिए 'C' को 10, 34 आदि द्वारा दर्शाया जा सकता है तथा 'Q' को 85, 96 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'GOES' के लिए समूह को पहचानना है।

	Matrix I आव्यूह - I							
	0	1	2	3	4			
0	Α	Α	J	м	G			
1	С	J	н	G	J			
2	н	В	L	М	D			
3	1	1	L	1	С			
4	E	E	D	M	L.			

		Mat आव्यू	rix II ह - II		
	5	6	7	8	9
5	W	٧	Ρ	V	P
6	R	5	Ρ	Z	U
7	R	Z	Z	0	T
8	Q	T	N	S	P
9	Y	Q	R	V	X

# **Options:**

1) 11,75,12,77 2) 32,76,44,95 3) 13,78,41,66 4) 33,88,21,89

**Correct Answer: 13,78,41,66** 



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