



## SSC CHSL 24 March 2018 Afternoon Shift

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**Instructions**

For the following questions answer them individually

**Question 1**

The sum of two numbers is 7 and the sum their squares is 23, their product is equal to:

- A 10
- B 11
- C 12
- D 13

**Answer:** D

**Explanation:**

Let the numbers be  $x$  and  $y$

It is given that  $x^2 + y^2 = 23$  -----(i)

Also,  $x + y = 7$

Squaring both sides, we get :

$$\Rightarrow x^2 + y^2 + 2xy = 49$$

$$\Rightarrow 23 + 2xy = 49$$

$$\Rightarrow 2xy = 49 - 23 = 26$$

$$\Rightarrow xy = \frac{26}{2} = 13$$

$\therefore$  Product of the numbers = 13

$\Rightarrow$  Ans - (D)

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**Question 2**

The difference between two numbers is 1146. When we divide the larger number by smaller we get 4 as quotient and 6 as remainder. Find the larger number.

- A 1526
- B 1431
- C 1485
- D 1234

**Answer:** A

**Explanation:**

Let the smaller number be  $x$  and the larger number =  $(x + 1146)$

According to ques, on dividing the larger term by smaller one,

$$\Rightarrow (x + 1146) = 4x + 6$$

$$\Rightarrow 4x - x = 1146 - 6$$

$$\Rightarrow 3x = 1140$$

$$\Rightarrow x = \frac{1140}{3} = 380$$

$$\therefore \text{Larger number} = 380 + 1146 = 1526$$

$\Rightarrow$  Ans - (A)

### Question 3

Find the value of  $n + n + \frac{3n}{2} + \frac{9n}{4} + \dots \dots \dots \infty$

- A 0
- B 1
- C 2
- D Infinity

Answer: D

#### Explanation:

$$\begin{aligned} \text{Expression} &= n + n + \frac{3n}{2} + \frac{9n}{4} + \dots \dots \dots \infty \\ &= n + (n + \frac{3n}{2} + \frac{9n}{4} + \dots \dots \dots \infty) \end{aligned}$$

It is a geometric progression with common ratio,  $r = \frac{3}{2}$  and first term,  $a = n$

$\therefore$  The common ratio is greater than 1,  $\Rightarrow$  Sum will tend to infinity.

$\Rightarrow$  Ans - (D)

### Question 4

If  $2x^2 + 2y^2 = 4a$ , then find the value of  $\frac{2a}{x^2-a} + \frac{2a}{y^2-a}$

- A 0
- B 1
- C a
- D 2a

Answer: A

#### Explanation:

Given :  $2x^2 + 2y^2 = 4a$

$$\Rightarrow x^2 + y^2 = 2a \text{ -----(i)}$$

To find :  $\frac{2a}{x^2-a} + \frac{2a}{y^2-a}$

$$= 2a \left( \frac{1}{x^2-a} + \frac{1}{y^2-a} \right)$$

$$= 2a \left( \frac{(x^2-a) + (y^2-a)}{(x^2-a)(y^2-a)} \right)$$

$$= 2a \left( \frac{(x^2+y^2)-2a}{(x^2-a)(y^2-a)} \right)$$

Substituting value from equation (i), we get :

$$= 2a \times \frac{2a-2a}{(x^2-a)(y^2-a)}$$

$$= 2a \times 0 = 0$$

$\Rightarrow$  Ans - (A)

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### Question 5

Choose the CORRECT option if the two sides of a triangle is of length 4 cm and 10 cm and the length of its third side is a cm.

- A  $a > 6$
- B 6
- C  $a < 5$
- D 5

Answer: A

### Explanation:

Length of two sides of triangle = 4 cm and 10 cm

Sum of two sides of a triangle is greater than the third side,  $\Rightarrow a < 14$

Also, Difference between two sides of a triangle is less than the third side,  $\Rightarrow a > 6$

$\Rightarrow$  Ans - (A)

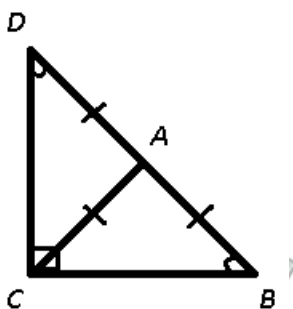
### Question 6

An isosceles triangle ABC has sides  $AB = AC$ . If side BA is produced to D in such a manner that  $AC = AD$ . Then what will be the measure of angle BCD?

- A  $\frac{\pi}{6}$
- B  $\frac{\pi}{3}$
- C  $\frac{2\pi}{6}$
- D  $\frac{\pi}{2}$

Answer: D

### Explanation:



Given : ABC is an isosceles triangle and  $AB = AC = AD$

To find :  $\angle BCD = ?$

Solution :  $\because AB = AC, \Rightarrow \angle ACB = \angle ABC = \theta$

Similarly,  $\angle ACD = \angle ADC = \theta$

Now, in  $\triangle BCD$ ,

$\Rightarrow \angle ABC + (\angle ACB + \angle ACD) + \angle ADC = 180^\circ$

$\Rightarrow \theta + \theta + \theta + \theta = 180^\circ$

$$\Rightarrow \theta = \frac{180^\circ}{4} = 45^\circ$$

$$\therefore \angle BCD = \theta + \theta = 45^\circ + 45^\circ = 90^\circ = \frac{\pi}{2}$$

=> Ans - (D)

#### Question 7

Rahul's salary is 40% of Mohit's salary. If Rahul's salary is increased by 60% and Mohit's salary is decreased by 20%, then Rahul's salary will be how much percentage of Mohit's salary?

- A 80
- B 100
- C 105
- D 64

Answer: A

#### Explanation:

Let Mohit's salary = Rs. 100

$$\Rightarrow \text{Rahul's salary} = \frac{40}{100} \times 100 = \text{Rs. } 40$$

$$\text{Rahul's new salary after 60\% increase} = 40 \times \frac{160}{100} = \text{Rs. } 64$$

$$\text{Similarly, Mohit's new salary after 20\% decrease} = 100 \times \frac{80}{100} = \text{Rs. } 80$$

$$\therefore \text{Required \%} = \frac{64}{80} \times 100 = 80\%$$

=> Ans - (A)

## SSC CHSL Previous Papers (DOWNLOAD PDF)

#### Question 8

Rs. 7750 is divided among X, Y and Z such that 3 times of X's share is equal to 5 times of Y's share which is equal to 2 times of Z's share. What is the share (in Rs) of Z?

- A 4250
- B 3750
- C 3875
- D 4475

Answer: B

#### Explanation:

Let share of X, Y and Z be Rs.  $x$ ,  $y$  and  $z$  respectively.

$$\text{Then, } 3x = 5y = 2z = k$$

$$\Rightarrow x = \frac{k}{3}, y = \frac{k}{5} \text{ and } z = \frac{k}{2} \text{ -----(i)}$$

$$\text{Sum} = x + y + z = 7750$$

$$\Rightarrow \frac{k}{3} + \frac{k}{5} + \frac{k}{2} = 7750$$

$$\Rightarrow k \times \left( \frac{10+6+15}{30} \right) = 7750$$

$$\Rightarrow k = 7750 \times \frac{30}{31} = 7500$$

$$\therefore \text{Share of Z} = \frac{k}{2} = \frac{7500}{2} = \text{Rs. } 3750$$

=> Ans - (B)

#### Question 9

Lokesh starts a business with Rs. 240000. After 3 months Vishal joins him with Rs 210000. At the end of the year what will be the ratio of their profit?

A 32 : 21

B 16 : 13

C 8 : 5

D 45 : 39

Answer: A

#### Explanation:

Lokesh invested Rs. 240,000 for 12 months and Vishal invested Rs. 210,000 for 9 months.

Thus, ratio of profit =  $(240,000 \times 12) : (210,000 \times 9)$

$$= (8 \times 4) : (7 \times 3) = 32 : 21$$

$\therefore$  Ratio of their profit = 32 : 21

=> Ans - (A)

#### Question 10

The average weight of two players P and Q of a football team is 38 kg. The average weight of P, Q and their coach T is 49 kg. What is the weight (in kg) of coach?

A 71

B 46

C 76

D 91

Answer: A

#### Explanation:

Let weight of P, Q and T be  $x, y, z$  kg respectively.

$$\text{Average weight of P and Q} = \frac{x+y}{2} = 38$$

$$\Rightarrow x + y = 76 \text{ -----(i)}$$

$$\text{Similarly, } x + y + z = 147 \text{ -----(ii)}$$

Subtracting equation (i) from (ii), we get :

$$\Rightarrow z = 147 - 76 = 71$$

$\therefore$  Weight (in kg) of coach = 71 kg

=> Ans - (A)

## SSC CGL Previous Papers (DOWNLOAD PDF)

#### Question 11

A sum of Rs 1200 amounts to Rs 1740 in 3 years at simple interest. If rate of interest is increased by 3%, then what will be the new amount (in Rs)?

- A 1848
- B 1946
- C 1812
- D 1924

**Answer: A**

**Explanation:**

Principal sum = Rs. 1200 and amount after 3 years = Rs. 1740

Let rate of interest =  $4r\%$

Amount under simple interest =  $P + \left(\frac{P \times R \times T}{100}\right)$

$$\Rightarrow 1200 + \left(\frac{1200 \times r \times 3}{100}\right) = 1740$$

$$\Rightarrow 36r = 1740 - 1200 = 540$$

$$\Rightarrow r = \frac{540}{36} = 15\%$$

Thus, new rate of interest =  $15 + 3 = 18\%$

$$\therefore \text{New amount} = 1200 + \left(\frac{1200 \times 18 \times 3}{100}\right)$$

$$= 1200 + 648 = \text{Rs. } 1848$$

$\Rightarrow$  Ans - (A)

**Question 12**

If cost price of an article is 75% of its selling price, then what will be the profit percentage?

- A 23.47
- B 25
- C 33.33
- D 20

**Answer: C**

**Explanation:**

Let selling price = Rs. 100

$$\Rightarrow \text{Cost price} = \frac{75}{100} \times 100 = \text{Rs. } 75$$

$$\therefore \text{Profit \%} = \frac{(100-75)}{75} \times 100$$

$$= \frac{100}{3} = 33.33\%$$

$\Rightarrow$  Ans - (C)

**Question 13**

The marked price of an article is  $\frac{10}{7}$  of the cost price and the selling price of that article is  $\frac{4}{5}$  of the marked price. What is the profit percentage?

- A 17.24
- B 16.66
- C 14.28

D 15.42

Answer: C

Explanation:

Let cost price of article = Rs. 70

$$\Rightarrow \text{Marked price} = \frac{10}{7} \times 70 = \text{Rs. } 100$$

$$\text{Similarly, selling price} = \frac{4}{5} \times 100 = \text{Rs. } 80$$

$$\therefore \text{Profit \%} = \frac{(80-70)}{70} \times 100 = 14.28\%$$

$\Rightarrow$  Ans - (C)

## SSC CGL Free Mock Test (Latest Pattern)

Question 14

If  $x = \left[ \frac{1}{(\sqrt{5}+\sqrt{3})} \right]$ ,  $y = \left[ \frac{1}{(\sqrt{7}+\sqrt{5})} \right]$  and  $z = \left[ \frac{1}{(\sqrt{7}+\sqrt{3})} \right]$ , then what is the value of  $(x+y+z)$  ?

A  $\frac{3(\sqrt{7}-\sqrt{3})}{4}$

B  $\sqrt{5} - \sqrt{3}$

C  $\sqrt{7} + \sqrt{5}$

D  $2(\sqrt{7}+\sqrt{3})$

Answer: A

Explanation:

Given :  $x = \left[ \frac{1}{(\sqrt{5}+\sqrt{3})} \right]$

Rationalizing the denominator, we get :

$$\Rightarrow x = \left[ \frac{1}{(\sqrt{5}+\sqrt{3})} \right] \times \left[ \frac{(\sqrt{5}-\sqrt{3})}{(\sqrt{5}-\sqrt{3})} \right]$$

$$\Rightarrow x = \frac{(\sqrt{5}-\sqrt{3})}{(\sqrt{5})^2 - (\sqrt{3})^2}$$

$$\Rightarrow x = \frac{(\sqrt{5}-\sqrt{3})}{2}$$

Similarly,  $y = \frac{(\sqrt{7}-\sqrt{5})}{2}$  and  $z = \frac{(\sqrt{7}-\sqrt{3})}{4}$

To find :  $x + y + z$

$$= \frac{(\sqrt{5}-\sqrt{3})}{2} + \frac{(\sqrt{7}-\sqrt{5})}{2} + \frac{(\sqrt{7}-\sqrt{3})}{4}$$

$$= \frac{\sqrt{7}}{2} + \frac{\sqrt{7}}{4} - \frac{\sqrt{3}}{2} - \frac{\sqrt{3}}{4}$$

$$= \frac{3\sqrt{7}}{4} - \frac{3\sqrt{3}}{4} = \frac{3(\sqrt{7}-\sqrt{3})}{4}$$

$\Rightarrow$  Ans - (A)

Question 15

50 men can complete a work in 28 days. They started the work together, but at the end of each  $10^{th}$  day, 10 men left the job. The work was completed in how many days?

A 36



- B 38
- C 40
- D 45

**Answer: C**

**Explanation:**

Let a man can do 1 unit/day

$$\Rightarrow \text{Total work} = 50 \times 28 = 1400 \text{ man days}$$

$$\text{So, work done in first 10 days by 50 men} = 10 \times 50 = 500 \text{ man days}$$

$$\text{Then, work done in next 10 days by 40 men} = 10 \times 40 = 400 \text{ man days}$$

Similarly, 300 man days after next 10 days and 200 after that.

$$\text{Thus, } 500 + 400 + 300 + 200 = 1400 \text{ man days}$$

$$\Rightarrow \text{Total days required} = \mathbf{40 \text{ days}}$$

$\Rightarrow$  Ans - (C)

**Question 16**

The distance between places U and V is 1008 km. An express train leaves place U at 9:00 a.m. and runs at a speed of 126 km/hr. The train stops on the way for 20 minutes. At what time (in p.m.) the train will reach at the place V?

- A 6 : 50
- B 3 : 50
- C 4 : 20
- D 5 : 20

**Answer: D**

**Explanation:**

Distance to be covered = 1008 km and speed of train = 126 km/hr

Using, time = distance/speed

$$\Rightarrow \text{Time taken} = \frac{1008}{126} = 8 \text{ hours}$$

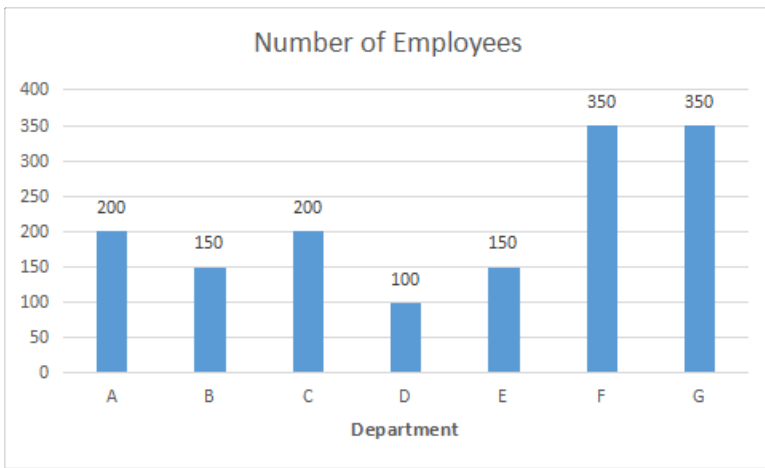
$\therefore$  Train will reach at place V = 9:00 am + 8 hours + 20 minutes = **5 : 20 pm**

$\Rightarrow$  Ans - (D)

## SSC CHSL Important Questions and Answers (Download PDF)

**Instructions**

The bar graph shows the number of employees working in the different departments of a company. Study the diagram and answer the following questions.



**Question 17**

Which department has the lowest number of employees?

- A C
- B D
- C A
- D B

**Answer: B**

**Explanation:**

Clearly Department D has the lowest number of employees = 100

=> Ans - (B)

**Question 18**

What is the ratio of number of employees of department A to that of department F?

- A 7 : 4
- B 5 : 7
- C 7 : 5
- D 4 : 7

**Answer: D**

**Explanation:**

Number of employees of department A = 200

Number of employees of department F = 350

=> Required ratio =  $\frac{200}{350} = 4 : 7$

=> Ans - (D)

**Question 19**

The number of employees of department G are greater than those of department C by \_\_\_\_\_.

- A 42.8%
- B 75%
- C 150%

D 84.2%

Answer: B

**Explanation:**

Number of employees of department G = 350

Number of employees of department C = 200

$$\Rightarrow \text{Required \%} = \frac{(350-200)}{200} \times 100$$

$$= \frac{150}{200} = 75\%$$

$\Rightarrow$  Ans - (B)

## SSC CHSL Study Material

**Question 20**

If the average compensation of an employee of department A is Rs 40,000 per month, then what is the total compensation (in Rs lakhs) of all employees of department A per month?

A 800

B 40

C 80

D 400

Answer: C

**Explanation:**

Total number of employees in department A = 200

Average compensation of an employee of department A = Rs. 40,000 per month

$$\Rightarrow \text{Total compensation of all employees of department A per month} = 200 \times 40,000 = \text{Rs. } 80,00,000$$

= Rs. 80 lakhs

$\Rightarrow$  Ans - (C)

**Instructions**

For the following questions answer them individually

**Question 21**

If the length of one side and the diagonal of a rectangle are 8 cm and 17 cm respectively, then find its perimeter (in cm).

A 92

B 48

C 46

D 96

Answer: C

**Explanation:**

Length of rectangle =  $l = 8$  cm and diagonal =  $d = 17$  cm

Let breadth =  $b$  cm

$$\Rightarrow (b)^2 = (d)^2 - (l)^2$$

$$\Rightarrow (b)^2 = (17)^2 - (8)^2$$

$$\Rightarrow (b)^2 = 289 - 64 = 225$$

$$\Rightarrow b = \sqrt{225} = 15 \text{ cm}$$

$$\therefore \text{Perimeter of rectangle} = 2(l + b)$$

$$= 2 \times (8 + 15) = 46 \text{ cm}$$

$\Rightarrow$  Ans - (C)

#### Question 22

The area of a semicircle is  $308 \text{ cm}^2$ . Calculate its perimeter (in cm).

A 144

B 49

C 98

D 72

Answer: D

#### Explanation:

Let radius of semi circle =  $r$  cm

$$\text{Area} = \frac{\pi r^2}{2} = 308$$

$$\Rightarrow \frac{22}{7} \times \frac{1}{2} \times r^2 = 308$$

$$\Rightarrow r^2 = 308 \times \frac{7}{11} = 196$$

$$\Rightarrow r = \sqrt{196} = 14 \text{ cm}$$

$$\therefore \text{Perimeter of semi circle} = \pi r + 2r$$

$$= \left(\frac{22}{7} \times 14\right) + (2 \times 14)$$

$$= 44 + 28 = 72 \text{ cm}$$

$\Rightarrow$  Ans - (D)

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#### Question 23

Find the volume ( $\text{in cm}^3$ ) of a sphere of diameter 42 cm.

A 17779

B 36922

C 38808

D 13371

Answer: C

#### Explanation:

$$\text{Radius of sphere} = r = \frac{42}{2} = 21 \text{ cm}$$

$$\text{Volume of sphere} = \frac{4}{3} \pi r^3$$

$$= \frac{4}{3} \times \frac{22}{7} \times (21)^3$$

$$= 88 \times (21)^2 = 38808 \text{ cm}^3$$

=> Ans - (C)

**Question 24**

What is the value of  $(\sqrt{3} + \tan 45^\circ)$ ?

A  $\frac{1+\sqrt{6}}{\sqrt{3}}$

B  $\frac{2+\sqrt{3}}{\sqrt{3}}$

C  $\frac{4}{\sqrt{3}}$

D  $\sqrt{3} + 2$

**Answer: B**

**Explanation:**

Expression :  $(\sqrt{3} + \tan 45^\circ)$

$$= \sqrt{3} + 1$$

$$= \frac{2+\sqrt{3}}{\sqrt{3}}$$

=> Ans - (B)

**Question 25**

$\Delta PQR$  is right angled at Q. If  $\cot P = \frac{5}{12}$ , then what is the value of  $\tan R$ ?

A  $\frac{5}{13}$

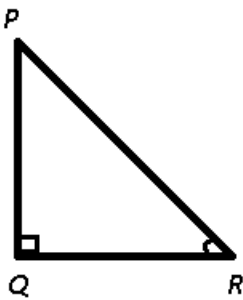
B  $\frac{5}{12}$

C  $\frac{13}{5}$

D  $\frac{13}{12}$

**Answer: B**

**Explanation:**



Given :  $\cot P = \frac{5}{12}$

$$\Rightarrow \cot P = \frac{PQ}{QR} = \frac{5}{12} \text{ -----(i)}$$

Now,  $\tan R = \frac{PQ}{QR}$

Substituting value from equation (i), we get :

$$\Rightarrow \tan R = \frac{5}{12}$$

$\Rightarrow$  Ans - (B)

## Daily Free SSC Practice Set

### English

#### Instructions

For the following questions answer them individually

#### Question 26

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

Each nation aspire to do well, (1)/ but there are glaring economical (2)/ inequalities between them. (3)/ No error (4)

A 1

B 2

C 3

D 4

Answer: A

Explanation:

1

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#### Question 27

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

It is easy to fall victim (1)/ not only to those who may hurt or mistreats us, (2)/ but also to our own anger. (3)/ No error (4)

A 1

B 2

C 3

D 4

Answer: B

Explanation:

2

#### Question 28

In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

She does not agree, and \_\_\_\_\_ does Anita.

A also

- B even
- C neither
- D so

Answer: C

**Explanation:**

neither

**Question 29**

In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Many lost dogs \_\_\_\_\_ been given back to their owners.

- A have
- B is
- C has
- D would

Answer: A

**Explanation:**

have

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**Question 30**

In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

**Empirical**

- A Practical
- B Unproved
- C Hypothetical
- D Theoretical

Answer: A

**Explanation:**

[ NOT ANSWERED ]

**Question 31**

In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

**Austerity**

- A Strict
- B Moist
- C Tolerant

D Kindness

Answer: A

Explanation:

Strict

Question 32

In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Guile

A Cleverness

B Suspicious

C Dishonesty

D Honesty

Answer: D

Explanation:

Honesty

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Question 33

In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Objective

A Fair

B Detached

C Straight

D Prejudiced

Answer: A

Explanation:

Fair

Question 34

Rearrange the parts of the sentence in correct order.

The whole biosphere, like

P : a chemically dynamic state

Q : the individual organisms that

R : live inside it, exists in

A RQP

B QRP

C QPR

D PQR



**Answer: B**

**Explanation:**

QRP

**Question 35**

**A sentence has been given in Active/Passive Voice. Out of the four given alternatives, select the one which best expresses the same sentence in Passive/Active Voice.**

**The teacher should check the homework.**

- A The homework should be checked by the teacher.
- B The homework is checked by the teacher.
- C The teacher is responsible for checking homework.
- D The homework will be checked by the teacher.

**Answer: A**

**Explanation:**

The homework should be checked by the teacher.

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**Question 36**

**A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech.**

**The lawyer said to them, "Call the witness."**

- A The lawyer asked for the witness.
- B The witness be called by the lawyer.
- C The lawyer called the witness.
- D The lawyer commanded them to call the witness.

**Answer: D**

**Explanation:**

The lawyer commanded them to call the witness.

**Question 37**

**In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.**

- A Auxiliary
- B Auxiliary
- C Auxiliarry
- D Auxliary

**Answer: B**

**Explanation:**

Auxiliary

**Question 38**

In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Change is more often than \_\_\_\_\_ the trigger for struggles in the leadership arena. Leaders usher \_\_\_\_\_ organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, \_\_\_\_\_ imbalance is created that impacts leaders and followers in multiple and varying ways. \_\_\_\_\_, the leader gets the roughest edge as he is seemingly the most '\_\_\_\_\_ ' one.

often than \_\_\_\_\_ the trigger for struggles

- A no
- B none
- C not
- D nor

**Answer: C**

**Explanation:**

none

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**Question 39**

The following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Change is more often than \_\_\_\_\_ the trigger for struggles in the leadership arena. Leaders usher \_\_\_\_\_ organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, \_\_\_\_\_ imbalance is created that impacts leaders and followers in multiple and varying ways. \_\_\_\_\_, the leader gets the roughest edge as he is seemingly the most '\_\_\_\_\_ ' one.

Leaders usher \_\_\_\_\_ organisational change,

- A onto
- B inside
- C in
- D as

**Answer: C**

**Explanation:**

in

Question 40

In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Change is more often than \_\_\_\_\_ the trigger for struggles in the leadership arena. Leaders usher \_\_\_\_\_ organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, \_\_\_\_\_ imbalance is created that impacts leaders and followers in multiple and varying ways. \_\_\_\_\_, the leader gets the roughest edge as he is seemingly the most '\_\_\_\_\_ ' one.

factors in the mix, \_\_\_\_\_ imbalance is create

- A an
- B a
- C the
- D only

Answer: A

Question 41

In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Change is more often than \_\_\_\_\_ the trigger for struggles in the leadership arena. Leaders usher \_\_\_\_\_ organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, \_\_\_\_\_ imbalance is created that impacts leaders and followers in multiple and varying ways. \_\_\_\_\_, the leader gets the roughest edge as he is seemingly the most '\_\_\_\_\_ ' one.

multiple and varying ways. \_\_\_\_\_, the leader

- A Ironically
- B Irony
- C Ironical
- D Ironic

Answer: A

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Question 42

In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Change is more often than \_\_\_\_\_ the trigger for struggles in the leadership arena. Leaders usher \_\_\_\_\_ organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, \_\_\_\_\_ imbalance is created that impacts leaders and followers in multiple and varying ways. \_\_\_\_\_, the leader gets the roughest edge as he is seemingly the most '\_\_\_\_\_ ' one.

as he is seemingly the most '\_\_\_\_\_ ' one.

- A power
- B powerfully

- C powerful
- D powering

**Answer:** C

**Explanation:**

powerful

**Question 43**

In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

**Kitty-corner**

- A Favourite place of cats.
- B A place where ladies meet to party.
- C A very small place.
- D Things located diagonally opposite each other.

**Answer:** D

**Explanation:**

Things located diagonally opposite each other.

**Question 44**

In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

**Never-never land**

- A An imaginary utopian place or situation.
- B A place that is worse than hell.
- C A place that you know that you will never be able to visit.
- D A popular place about which you have heard such stories that you would not like to go there.

**Answer:** A

**Explanation:**

An imaginary utopian place or situation.

## SSC CHSL Free Mock Test

**Question 45**

In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

**Extreme self-confidence or audacity**

- A Petrified
- B Abashed
- C Skittish
- D Chutzpah

**Answer:** D

**Explanation:**

[ NOT ANSWERED ]

**Question 46**

In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

**Portray in words**

A Ensonce

B Depict

C Veil

D Obscure

**Answer: B**

**Explanation:**

[ NOT ANSWERED ]

**Question 47**

In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

Cyclones (was identified) by the year of their occurrence, and remembered for the devastation they caused.

A is identified

B were identify

C were identified

D no improvement

**Answer: C**

**Explanation:**

is identified

## SSC CHSL Previous Papers (DOWNLOAD PDF)

**Question 48**

In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

The art of movement (has been), in complicated ways, been culture-driven.

A have been

B is been

C was been

D no improvement

**Answer: D**

**Explanation:**

no improvement

**Question 49**

The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

People used to preserve

A-companionship in absentia

B-letters for years as these humble pieces

C-of paper afforded

A BAC

B BCA

C ACB

D ABC

**Answer: B**

**Explanation:**

BCA

**Question 50**

In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.

A frothyest

B frothiest

C frrothiest

D frrothyest

**Answer: B**

**Explanation:**

frothiest

**SSC CGL Previous Papers (DOWNLOAD PDF)**

**Reasoning**

**Instructions**

For the following questions answer them individually

**Question 51**

In the following question, select the related word pair from the given alternatives.

Grandmother : Female :: ? : ?

A Father : Male

B Male : Son

C Mother : Sister

D Uncle : Aunt

**Answer: A**

**Explanation:**

Expression = Grandmother : Female :: ? : ?

Second is the gender of the first person, i.e. a grandmother is a female.

Similarly, father is always a male.

=> Ans - (A)

## SSC CGL Free Mock Test (Latest Pattern)

**Question 52**

In the following question, select the related number from the given alternatives.

695 : 659 :: 839 : ?

A 392

B 984

C 931

D 893

**Answer: D**

**Explanation:**

Expression = 695 : 659 :: 839 : ?

The pattern followed is that the first digit remains same and the rest two are swapped.

Eg :- 6 95 -> 6 59

Similarly, '3' and '9' of 839 will be swapped, => **839 : 893**

=> Ans - (D)

**Question 53**

In the following question, select the related letter/letters from the given alternatives.

CPR : ERT :: DQS : ?

A FSU

B FTU

C ESV

D ETV

**Answer: A**

**Explanation:**

Expression = CPR : ERT :: DQS : ?

The pattern followed is :

C	P	R
(+2)	(+2)	(+2)
E	R	T

Similarly, for DQS : **FSU**

D	Q	S
(+2)	(+2)	(+2)
F	S	U

=> Ans - (A)

**Question 54**

In the following question, select the odd word pair from the given alternatives.

- A White - Colour
- B Blue - Colour
- C Yellow - Orange
- D Black - Colour

**Answer: C**

**Explanation:**

First is the name of colour, i.e. white, blue and black are all names of colours, hence **Yellow - Orange** is the odd one out.

=> Ans - (C)

## SSC CHSL Important Questions and Answers (Download PDF)

**Question 55**

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.

- A 3 - 6
- B 5 - 10
- C 7 - 12
- D 9 - 18

**Answer: C**

**Explanation:**

The second number is double the first number.

- (A) :  $3 \times 2 = 6$
- (B) :  $5 \times 2 = 10$
- (C) :  $7 \times 2 = 14 \neq 12$
- (D) :  $9 \times 2 = 18$

=> Ans - (C)

**Question 56**

In the following question, select the odd letter/letters from the given alternatives.

- A SUWX
- B EGIK
- C LNPR



D TVXZ

Answer: A

**Explanation:**

(A) : S (+2 letters) = U (+2 letters) = W (+1 letter) = X

(B) : E (+2 letters) = G (+2 letters) = I (+2 letters) = K

(C) : L (+2 letters) = N (+2 letters) = P (+2 letters) = R

(D) : T (+2 letters) = V (+2 letters) = X (+2 letters) = Z

=> Ans - (A)

**Question 57**

Arrange the given words in the sequence in which they occur in the dictionary.

1. Whimper
2. Where
3. Wherever
4. Wedding
5. Wednesday

A 54231

B 45231

C 25134

D 35241

Answer: B

**Explanation:**

As per the order of dictionary :

= Wedding -> Wednesday -> Where -> Wherever -> Whimper

≡ 45231

=> Ans - (B)

## SSC CHSL Study Material

**Question 58**

In the following question, select the missing number from the given series.

54, 51, 48, 45, 42, ?

A 38

B 36

C 40

D 39

Answer: D

**Explanation:**

3 is subtracted from all the numbers.

54 - 3 = 51

51 - 3 = 48

48 - 3 = 45

$45 - 3 = 42$

$42 - 3 = 39$

=> Ans - (D)

### Question 59

A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.  
PRQ, NPO, LNM, ?, HJI

- A IJK
- B KMK
- C JLK
- D JJK

Answer: C

### Explanation:

Expression : PRQ, NPO, LNM, ?, HJI

The consecutive letters in all the terms follow the pattern :

1st letter : P (-2 letters) = N (-2 letters) = L (-2 letters) = **J** (-2 letters) = H

2nd letter : R (-2 letters) = P (-2 letters) = N (-2 letters) = **L** (-2 letters) = J

3rd letter : Q (-2 letters) = O (-2 letters) = M (-2 letters) = **K** (-2 letters) = I

Thus, missing term = **JLK**

=> Ans - (C)

### Question 60

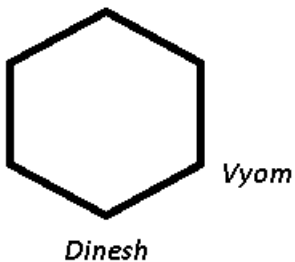
Six family members Pankaj, Gopi, Chetan, Dinesh, Akash and Vyom are standing around a circular table. Gopi is between Vyom and Chetan. Pankaj is between Akash and Dinesh. Vyom is to the immediate right of Dinesh. Who is opposite to Dinesh?

- A Pankaj
- B Chetan
- C Vyom
- D Gopi

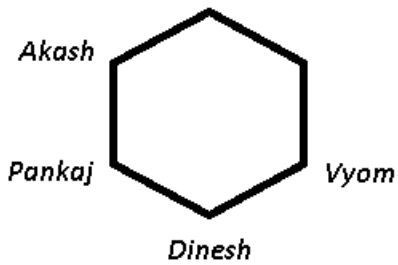
Answer: B

### Explanation:

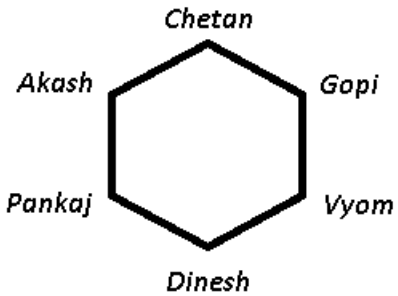
Vyom is to the immediate right of Dinesh.



Pankaj is between Akash and Dinesh, => Pankaj will sit to the immediate left of Dinesh



Gopi is between Vyom and Chetan. Thus, final arrangement is :



∴ Chetan is opposite to Dinesh.

=> Ans - (B)

[SSC CHSL Free App](#)

**Question 61**

From the given alternatives, select the word which CANNOT be formed using the letters of the given word.

**Demonstration**

- A Moon
- B Most
- C Train
- D Damage

Answer: D

**Explanation:**

The word DEMONSTRATION does not contain any 'G', thus the term **Damage** cannot be formed.

=> Ans - (D)

**Question 62**

In a certain code language, "CUDGEL" is written as "FYGKHP". How is "DAINTY" written in that code language?

- A REBAFK
- B GELRWC
- C KUCLEC
- D WCEVCK

Answer: B

**Explanation:**

"CUDGEL" is written as "FYGKHP"

The pattern followed is :

C	U	D	G	E	L
(+3)	(+4)	(+3)	(+4)	(+3)	(+4)
F	Y	G	K	H	P

Similarly, for DAINTY : GELRWC

D	A	I	N	T	Y
(+3)	(+4)	(+3)	(+4)	(+3)	(+4)
G	E	L	R	W	C

=> Ans - (B)

### Question 63

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

$$15 \times 4 \div 35 - 70 + 16 = ?$$

- A 1
- B 15
- C 19
- D 17

Answer: A

### Explanation:

$$\text{Expression : } 15 \times 4 \div 35 - 70 + 16 = ?$$

$$\equiv 15 + 4 \times 35 \div 70 - 16$$

$$= 15 + (4 \times \frac{35}{70}) - 16$$

$$= 15 + 2 - 16 = 1$$

=> Ans - (A)

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### Question 64

The following equation is incorrect. Which two signs should be interchanged to correct the equation?

$$15 \times 12 + 40 \div 40 - 6 = 21$$

- A + and x
- B + and ÷
- C - and +
- D ÷ and x

Answer: A

### Explanation:

$$\text{Expression : } 15 \times 12 + 40 \div 40 - 6 = 21$$

(A) : + and x

$$\equiv 15 + 12 \times 40 \div 40 - 6 = 21$$

$$\text{L.H.S.} = 15 + (12 \times \frac{40}{40}) - 6$$

$$= 15 + 12 - 6 = 21 = \text{R.H.S.}$$

=> Ans - (A)

#### Question 65

If  $7\%8 = 30$ ,  $4\%3 = 14$  and  $4\%9 = 26$ , then find the value of  $1\%8 = ?$

A 29

B 10

C 18

D 22

Answer: C

#### Explanation:

Given :  $7\%8 = 30$ ,  $4\%3 = 14$  and  $4\%9 = 26$

If we replace '%' with '+', and multiply the sum by 2, we get the desired result.

$$\text{Eg :- } (7 + 8) \times 2 = 30$$

$$\text{and } (4 + 3) \times 2 = 14 \text{ and } (4 + 9) \times 2 = 26$$

$$\text{Similarly, } (1 + 8) \times 2 = 18$$

=> Ans - (C)

#### Question 66

Which of the following terms follows the trend of the given list?

XYXXXXX, XXYXXXX, XXXYXXX, XXXXYXX, XXXXXYX, \_\_\_\_\_.

A YXXXXXX

B XYXXXXX

C XXYXXXX

D XXXXXY

Answer: D

#### Explanation:

Expression : XYXXXXX, XXYXXXX, XXXYXXX, XXXXYXX, XXXXXYX, \_\_\_\_\_.

The pattern followed is that there are 6 X's and 1 Y, and the position of Y is shifted one place to the right starting from second position.

Thus, in the missing term, last term will be Y = XXXXXY

=> Ans - (D)

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#### Question 67

Abhay and Chintan are riding their motorcycles. They start from the same point. Abhay rides 7 km North, then turns to his left and rides 4 km. In the meanwhile Chintan rides 6 km West, then turns North and rides 7 km, then turns to his left and rides 8 km. Where is Abhay with respect to Chintan?

A 4 km East

B 10 km West

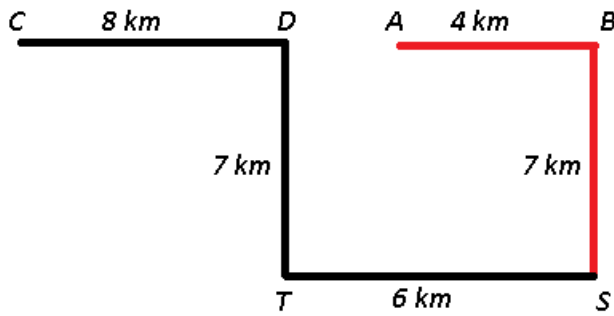
C 4 km West

D 10 km East

Answer: D

**Explanation:**

Let them start from the same point S. Abhay (red) rides 7 km North, then turns to his left and rides 4 km to finally stop at A. In the meanwhile Chintan (black) rides 6 km West to T, then turns North and rides 7 km, then turns to his left and rides 8 km westwards to stop at C.



$$\Rightarrow AC = (6 - 4) + 8 = 10 \text{ km}$$

$\therefore$  Abhay is **10 km east** with respect to Chintan.

$\Rightarrow$  Ans - (D)

**Question 68**

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 cells are chargers**

**Statement II: All batteries are cells**

**Conclusion I: Some chargers are batteries**

**Conclusion II: All batteries are chargers**

A Only conclusion I follows

B Only conclusion II follows

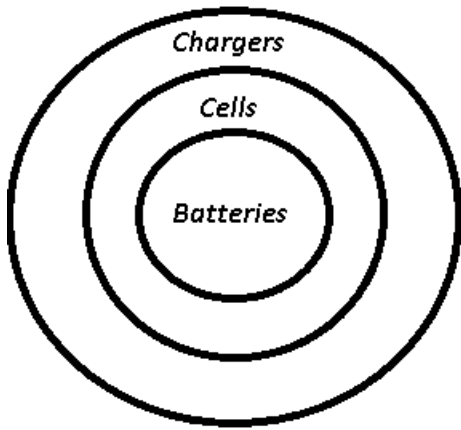
C Both conclusions I and II follow

D Neither conclusion I nor conclusion II follows

Answer: C

**Explanation:**

The venn diagram for above statements is :



Conclusion I: Some chargers are batteries = true

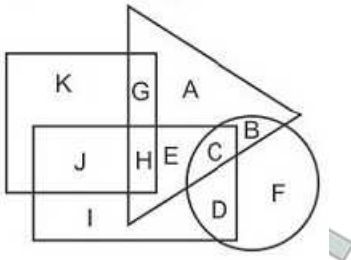
Conclusion II: All batteries are chargers = true

Thus, both conclusions I and II follow.

=> Ans - (C)

**Question 69**

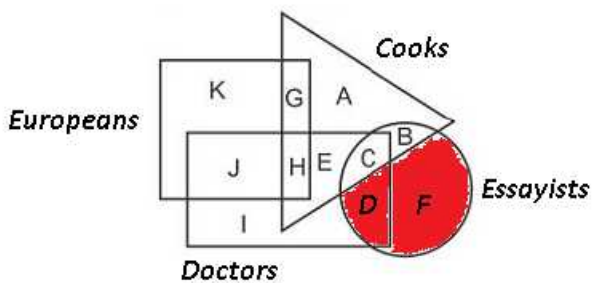
In the following figure, rectangle represents Doctors, circle represents Essayists, triangle represents Cooks and square represents Europeans. Which set of letters represents Essayists who are not Cooks?



- A CB
- B AE
- C DF
- D AEGH

Answer: C

Explanation:



Essayists who are not Cooks are represented by = DF

=> Ans - (C)

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**Question 70**

A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.  
UPM, BWT, IDA, PKH, ?

- A WPR
- B XPO
- C WRO
- D XRS

**Answer:** C

**Explanation:**

Expression : UPM, BWT, IDA, PKH, ?

The pattern followed in each letter of the terms is :

1st letter : U (+7 letters) = B (+7 letters) = I (+7 letters) = P (+7 letters) = **W**

2nd letter : P (+7 letters) = W (+7 letters) = D (+7 letters) = K (+7 letters) = **R**

3rd letter : M (+7 letters) = T (+7 letters) = A (+7 letters) = H (+7 letters) = **O**

Thus, missing term = **WRO**

=> Ans - (C)

**Question 71**

In the following question, select the missing number from the given series.  
102, 85, 68, 51, ?

- A 34
- B 40
- C 37
- D 31

**Answer:** A

**Explanation:**

17 is subtracted from all the numbers.

$$102 - 17 = 85$$

$$85 - 17 = 68$$

$$68 - 17 = 51$$

$$51 - 17 = \mathbf{34}$$

=> Ans - (A)

**Question 72**

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.

- A (8, 23, 15)
- B (17, 52, 33)
- C (12, 35, 23)



D (15, 44, 29)

Answer: B

Explanation:

The pattern followed is  $n : (3n - 1) : (2n - 1)$

(A) :  $8 : 3(8) - 1 : 2(8) - 1 = 8 : 23 : 15$

(B) :  $17 : 3(17) - 1 : 2(17) - 1 = 17 : 50 : 33 \neq 17 : 52 : 33$

(C) :  $12 : 3(12) - 1 : 2(12) - 1 = 12 : 35 : 23$

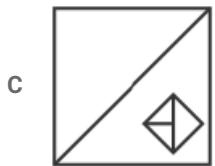
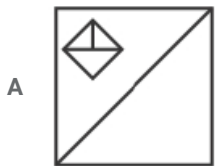
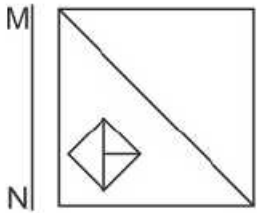
(D) :  $15 : 3(15) - 1 : 2(15) - 1 = 15 : 44 : 29$

=> Ans - (B)

## SSC Exam Update Videos & Free Study Material (YouTube Channel)

Question 73

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



Answer: C

Explanation:

A vertical mirror is placed, so the object on the left will appear right in reverse position and vice-versa.

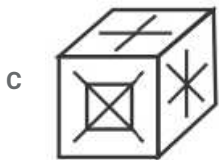
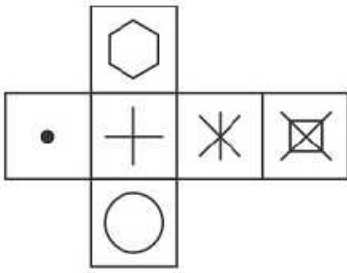
So the diagonal originating from top left will now appear at top right, thus the second and last options will be eliminated.

Also, in the question figure, the rhombus at bottom left will appear at bottom right side, hence third option is the right image.

=> Ans - (C)

Question 74

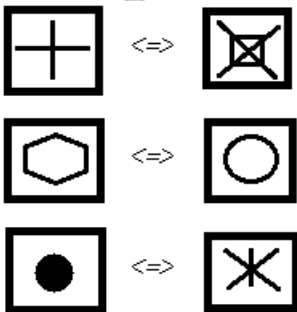
Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?



Answer: C

Explanation:

When we fold the given figure, the square with a '+' sign will become the base of the cube and the square having 'X' sign outside it will become top, and thus they will face each other. Similarly, the sides which will face each other will be :



Since, the opposite sides cannot be adjacent in the cube, thus the cube in the third option is not possible.

=> Ans - (C)

Question 75

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 20, 41 etc and T can be represented by 89, 85 etc. Similarly, you have to identify the set for the word 'CORN'.

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

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

- A 33,78,34,87
- B 44,86,43,55
- C 14,67,77,96
- D 22,98,43,79

Answer: C

Explanation:

- (A) : 33,78,34,87 = HZEZ
  - (B) : 44,86,43,55 = FYJR
  - (C) : 14,67,77,96 = **CORN**
  - (D) : 22,98,43,79 = ISJV
- => Ans - (C)

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General Awareness

Instructions

For the following questions answer them individually

Question 76

Income and consumption are \_\_\_\_\_.

- A directly related
- B partially related
- C inversely related
- D unrelated

Answer: A

Explanation:

directly related

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**Question 77**

When was the Consumer Protection Act (COPRA) passed?

- A 1984
- B 1980
- C 1986
- D 1995

**Answer:** C

**Explanation:**

The Consumer Protection Act (COPRA) was passed in the year 1986 initially. Now It is replaced by The Consumer Protection Act 2019.

**Question 78**

Which of the following Neolithic sites gives evidence of trough residence?

- A Burzahom
- B Brahmagiri
- C Chirand
- D Maski

**Answer:** A

**Explanation:**

[ NOT ANSWERED ]

**Question 79**

Which of the following medieval rulers was called 'Jagat Guru'?

- A Ibrahim Qutbshah
- B Ibrahim Adilshah I
- C Akbar
- D Malik Ambar

**Answer:** B

**Explanation:**

[ NOT ANSWERED ]

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**Question 80**

Which port is located at the northern end of the Panama Canal?

- A Panama
- B Colon
- C Gatun

D Miraflores

Answer: B

Explanation:

Colon

Question 81

Which of the following pairs is NOT correctly matched?

A Jog - Karnataka

B Papanasham - Himachal Pradesh

C Dhuandhar - Madhya Pradesh

D Hundru - Jharkhand

Answer: B

Explanation:

[ NOT ANSWERED ]

Question 82

The term "Anuvrata" is associated to which religion?

A Mahayana Buddhism

B Hinayana Buddhism

C Jainism

D Lokayata sect

Answer: C

Explanation:

Jainism

## SSC CHSL Free Mock Test

Question 83

World's first green Islamic bond was issued by which country?

A Indonesia

B Malaysia

C Saudi Arabia

D Iraq

Answer: B

Explanation:

[ NOT ANSWERED ]

Question 84

Who among the following won the best actor award in the 48 th International Film Festival of India (IFFI), organized in November 2017 at Panji, Goa?

- A Atom Egoyan
- B Robin Campillo
- C Vivian Qu
- D Nahuel Perez Biscayart

**Answer:** D

**Explanation:**

[ NOT ANSWERED ]

**Question 85**

The international border of Myanmar is the longest with which country?

- A India
- B Bangladesh
- C Laos
- D China

**Answer:** D

**Explanation:**

India

**SSC CHSL Prevoius Papers (DOWNLOAD PDF)**

**Question 86**

Isotones have always \_\_\_\_\_.

- A Same number of protons
- B Same atomic number
- C Same number of neutron
- D Same number of proton and same number of neutron

**Answer:** C

**Explanation:**

[ NOT ANSWERED ]

**Question 87**

Atomic bomb is based on which principle?

- A Nuclear fusion
- B Nuclear fission
- C Natural radioactivity
- D All options are correct

**Answer:** B

**Explanation:**

Nuclear fission

**Question 88**

The \_\_\_\_\_ is a key factor in making the Gram Panchayat play its role and to be responsible.

- A Secretary
- B Gram Sabha
- C Only Sarpanch
- D Block Development officer

**Answer: B**

**Explanation:**

[ NOT ANSWERED ]

**SSC CGL Previous Papers (DOWNLOAD PDF)**

**Question 89**

In India, who appoints ministers at state level?

- A The President of India
- B Governor of that state
- C Chief Minister of that state
- D Prime Minister of India

**Answer: B**

**Explanation:**

Governor of that state

**Question 90**

The terminal part of the carpel in a flower, which may be sticky is \_\_\_\_\_.

- A Ovary
- B Style
- C Stigma
- D Anther

**Answer: C**

**Explanation:**

[ NOT ANSWERED ]

**Question 91**

Which chemical is present in the cells of cork of tree which makes them impervious to gases and water?

- A Cellulose
- B Suberin

C Pectin

D Lignin

**Answer: B**

**Explanation:**

[ NOT ANSWERED ]

## SSC CGL Free Mock Test (Latest Pattern)

**Question 92**

In December 2017, Indian Railways announced to equip all trains with Bio-Toilets by \_\_\_\_

A December 2018

B March 2019

C December 2019

D March 2018

**Answer: A**

**Explanation:**

[ NOT ANSWERED ]

**Question 93**

Artificial Intelligent robot named Shelley developed by the MIT media lab writes which type of stories?

A Love

B Action

C Drama

D Horror

**Answer: D**

**Explanation:**

[ NOT ANSWERED ]

**Question 94**

In November 2017, RBI simplified 'FEMA' by putting all amendments under one notification. What does 'E' stand for in 'FEMA'?

A Enterprise

B Exchange

C Evaluate

D Estate

**Answer: B**

**Explanation:**

[ NOT ANSWERED ]



**Question 95**

Under which campaign the Government had launched 100 accessible website of various State Government/UTs on 19 January, 2018 for divyangjans?

- A Make in India
- B Skill India
- C Digital India
- D Accessible India

**Answer: D**

**Explanation:**

Under **Accessible India** campaign the Government had launched 100 accessible website of various State Government/UTs on 19 January, 2018 for divyangjans.

It was launched by the Union Minister for Social Justice and Empowerment Shri Thaawarchand Gehlot on the occasion of 'National Conference on Improving Accessibility'

=> Ans - (D)

**Question 96**

Find the current (in A) when a charge of 1200C flows in 6 seconds.

- A 7200
- B 200
- C 100
- D 3600

**Answer: B**

**Explanation:**

Current = charge/time

$$= \frac{1200}{6} = 200 \text{ ampere}$$

=> Ans - (B)

**Question 97**

In a \_\_\_\_\_ wave particles of the medium vibrate in a direction perpendicular to the direction of wave propagation.

- A longitudinal
- B rolling
- C transverse
- D field

**Answer: C**

**Explanation:**

In a **transverse** wave particles of the medium vibrate in a direction perpendicular to the direction of wave propagation.

=> Ans - (C)

## SSC CHSL Study Material

### Question 98

The polar ice-caps are made of \_\_\_\_\_ water.

- A saline
- B salt
- C sour
- D fresh

**Answer:** D

#### **Explanation:**

The polar ice-caps are made of **fresh** water.

=> Ans - (D)

### Question 99

Which of the statements given below are correct?

- A) Georgia hosted the 2017 U-18 Baseball World Cup.
- B) In 2017, David Warner captained the IPL team Kings XI Punjab.
- C) In 2017, Jamie Vardy played for the Premier League team Manchester United.

- A Only A
- B Only B
- C Both A and C
- D No option is correct.

**Answer:** D

#### **Explanation:**

All statements are incorrect. The rectified statements are :

- A) Canada hosted the 2017 U-18 Baseball World Cup.
- B) In 2017, Glenn Maxwell captained the IPL team Kings XI Punjab.
- C) In 2017, Jamie Vardy played for the Premier League team Leicester City.

=> Ans - (D)

### Question 100

In HTML, \_\_\_\_\_ tag is used to construct drop-down list boxes and scrolling list boxes.

- A <SELECT>
- B
- C <TEXTAREA>
- D <INPUT>

**Answer:** A

#### **Explanation:**

In HTML, **<SELECT>** tag is used to construct drop-down list boxes and scrolling list boxes.

=> Ans - (A)

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