



## SSC CHSL 17th March 2020 Shift-3

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## English Language (Basic Knowledge)

### Instructions

For the following questions answer them individually

### Question 1

Select the word which means the same as the group of words given.

A place where wild animals live

- A Cage
- B Kennel
- C Hutch
- D Lair

Answer: D

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### Question 2

Select the word which means the same as the group of words given.

A solution or remedy for all difficulties or diseases

- A Medicine
- B Treatment
- C Therapy
- D Panacea

Answer: D

### Question 3

Select the alternative that will improve the underlined part of the sentence. In case there is no improvement select 'No improvement'.

There was no sign of recognition on his face when they met after ten years.

- A no sign to recognise
- B no any sign of recognition
- C No improvement
- D no sign for recognition

Answer: C

### Question 4

Select the segment in the sentence, which contains the grammatical error.

We were busy at the work and went for lunch only at 2.30 pm.

- A only at 2.30 pm
- B at the work

C and went for lunch

D We were busy

Answer: B

## SSC CHSL Free Mock Test

### Instructions

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Valley of Flowers National Park, an Indian national park located in North Chamoli in the state of Uttarakhand, is known for its meadows of endemic alpine flowers and variety of flora. (1)\_\_\_\_\_ richly diverse area is also home (2)\_\_\_\_\_ rare and endangered animals, including the Asiatic black bear, snow leopard, musk deer, brown bear, red fox, and blue sheep. Birds (3)\_\_\_\_\_ in the park include the Himalayan monal pheasant and other (4)\_\_\_\_\_ altitude birds. At 3352 to 3658 meters above sea level, the gentle (5)\_\_\_\_\_ of the Valley of Flowers National Park complements the rugged mountain wilderness of Nanda Devi National Park to the east.

### Question 5

Select the most appropriate option to fill in blank No.1.

A That

B These

C This

D Which

Answer: C

### Question 6

Select the most appropriate option to fill in blank No.2.

A of

B to

C with

D in

Answer: B

### Question 7

Select the most appropriate option to fill in blank No.3.

A finding

B are found

C found

D find

Answer: C

**Question 8**

Select the most appropriate option to fill in blank No.4.

- A high
- B flight
- C far
- D soaring

**Answer: A**

**Question 9**

Select the most appropriate option to fill in blank No.5.

- A shore
- B scene
- C movement
- D landscape

**Answer: D**

**Instructions**

For the following questions answer them individually

**Question 10**

Select the most appropriate meaning of the idiom.

**Back in saddle**

- A Resume duty
- B Put a new saddle
- C Teach someone riding
- D Learn how to ride

**Answer: A**

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**Question 11**

Given below are four jumbled sentences. Select the option that gives their correct order.

- A. Just before the sacrifice, however, he noticed that one of the king's fingers was missing.
- B. Once when travelling across a forest, the king was captured by a powerful tribe.
- C. Since it was not acceptable to sacrifice an incomplete person to God, the king was released.
- D. The tribal priest decided to sacrifice the king to their God.

- A BDAC
- B CDBA
- C ADBC

D DACB

Answer: A

**Question 12**

Select the most appropriate option to fill in the blank.

By accelerating digitisation and leveraging next generation technologies, the life insurance sector can double its \_\_\_\_\_ to Rupees 70 lakh crores, a study said.

A funding

B reports

C policies

D assets

Answer: D

**Question 13**

Select the most appropriate ANTONYM of the given word.

PRIM

A Principle

B Intellectual

C Dishevelled

D Mature

Answer: C

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**Question 14**

Select the most appropriate ANTONYM of the given word.

EXHALE

A Expel

B Inspire

C Inhale

D Respite

Answer: C

**Question 15**

Given below are four jumbled sentences. Select the option that gives their correct order.

- A. Problems in absorption of vitamins is the main cause of vitamin deficiency.
- B. This is the reason why people with metabolic disorders such as obesity, often suffer from vitamin deficiency
- C. Hence, digestion and the absorption mechanism in the body is very important.
- D. Vitamin deficiency is not just caused by lack of vitamins in the diet.

- A BCAD
- B CBDA
- C DABC
- D ACBD

Answer: C

**Question 16**

Select the word with the incorrect spelling

- A Denounce
- B Ascertain
- C Systemetic
- D Combination

Answer: C

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

**Question 17**

Select the most appropriate synonym of the given word.

**RESILIENT**

- A Supple
- B Furious
- C Lazy
- D Baseless

Answer: A

**Question 18**

Select the alternative that will improve the underlined part of the sentence. In case there is no improvement select 'No improvement'.

Carrots and sweet potatoes were airdrop for animals starving during the tragic bushfires in Australia.

- A are airdropped for animals starved
- B were airdropped for animals starving
- C No improvement
- D will be airdropping for animals starving

Answer: B

**Question 19**

Select the most appropriate meaning of the underlined idiom in the given sentence.

When they read about the proposed strike of buses they said, "We'll cross that bridge when we come to it."

- A Call them for talks
- B Cancel our plans
- C Prevent them
- D Solve the problem

Answer: D

## SSC CHSL Study Material

### Question 20

Select the segment in the sentence, which contains the grammatical error.

No matter what that the mother did the baby didn't stop crying.

- A the mother did
- B what that
- C No matter
- D the baby didn't stop crying

Answer: B

### Question 21

Select the option that is the direct form of the sentence.

Experts said that several steps were being taken to promote foreign trade as it constituted 45% of the country's economy.

- A Experts are saying, "Several steps were taken to promote foreign trade as it constituted 45% of the country's economy".
- B Experts said, "Several steps should be taken to promote foreign trade as they constitute 45% of the country's economy".
- C Experts said, "Several steps are being taken to promote foreign trade as it constitutes 45% of the country's economy".
- D Experts said, "Several steps had been taken for promoting foreign trade as it constitute 45% of the country's economy".

Answer: C

### Question 22

Select the most appropriate synonym of the given word.

OCCUR

- A Hasten
- B Happen
- C Hinder
- D Hamper

Answer: B

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**Question 23**

Select the option that is the passive form of the sentence.

Jiya wrote the research paper with the help of her tutor.

- A The research paper was wrote by Jiya with the help of the tutor.
- B The research paper is being written by Jiya with the help of her tutor.
- C The research paper can be written by the tutor with the help of Jiya.
- D The research paper was written by Jiya with the help of her tutor.

Answer: D

**Question 24**

Select the most appropriate option to fill in the blank.

Madhuri is bringing \_\_\_\_\_ her sister's daughter after the death of the child's parents.

- A in
- B out
- C up
- D over

Answer: C

**Question 25**

Select the word with the correct spelling.

- A Avalanche
- B Capricious
- C Ecstasy
- D Complacent

Answer: B

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**Instructions**

For the following questions answer them individually

**Question 26**

Select the number that can replace the question mark (?) in the following series.

10, 26, 50, 82, ?

- A 121
- B 101
- C 169



D 122

Answer: D

Explanation:

The logic here is

$$26 - 10 = 16$$

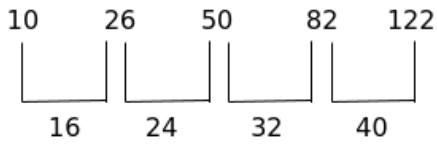
$$50 - 26 = 24$$

$$82 - 50 = 32$$

The difference between the numbers of the series is multiple of 8

The next difference should be 40

$$\therefore \text{Required number} = 82 + 40 = 122$$

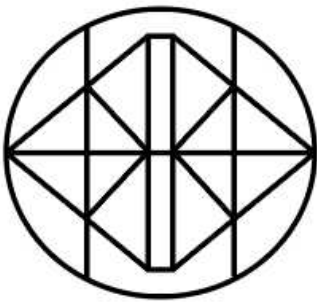


Hence, the correct answer is Option D

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Question 27

How many triangles are present in the given figure?



A 22

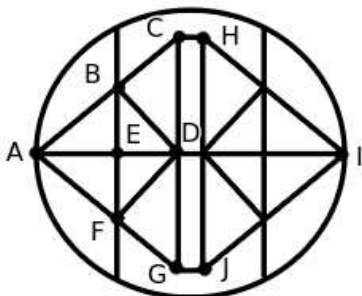
B 26

C 24

D 28

Answer: A

Explanation:



The different triangles in the figure ACG are CBD, BED, DEF, DFG, ABE, AFE, ABD, AFD, ACD, AGD, ACG

⇒ Number of triangles in figure ACG = 11

The figure HIJ is similar to figure ACG.

⇒ Number of triangles in figure HIJ = Number of triangles in figure ACG = 11

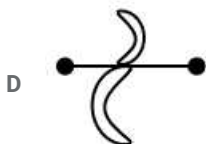
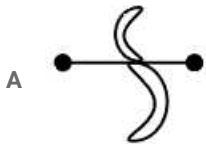
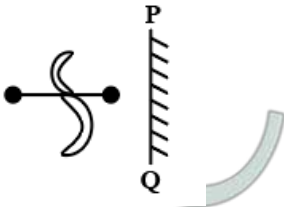
∴ Number of triangles in the given figure = 11 + 11 = 22

Hence, the correct answer is Option A

### Question 28

If a mirror is placed on line PQ in the question figure, then which of the given answer figures is the correct mirror image of the question figure?

**Question Figure:**



**Answer: D**

**Explanation:**

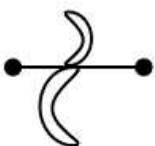
When a mirror is placed on the line PQ,

The facing of the figure to the left and right direction changes to opposite direction in mirror image (right facing changes to left and vice versa). There won't be change in top and bottom direction.

The curved part above the line which is open towards right will be open towards left in the mirror image.

The curved part below the line which is open towards left will be open towards right in the mirror image.

∴ The mirror image of the given figure is



Hence, the correct answer is Option D

Question 29

Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

rtx\_sx\_z\_txy\_\_yz

- A yyrsx
- B yyrxs
- C sysyx
- D yxyrs

Answer: A

**Explanation:**

By Trial and Error method,

Option A

rtxysxyz | rtxysxyz

The above letters form a series.

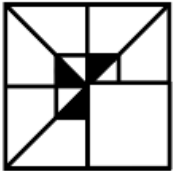
Hence, the correct answer is Option A

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Question 30

Select the answer figure that when placed in the blank space of the question figure will complete the pattern.

**Question Figure:**



A



B



C



D



Answer: B

**Explanation:**

The small black and white triangles near the centre are placed alternatively.

∴ The answer figure that will complete the question figure is



Hence, the correct answer is Option B

**Question 31**

Which two signs should be interchanged to make the given equation correct?

$$(72 \div 18) + 30 \times 8 - 4 = 20$$

A + and -

B + and  $\times$

C  $\times$  and  $\div$

D + and  $\div$

**Answer: D**

**Explanation:**

By Trial and Error method,

Option A

$$(72 \div 18) - 30 \times 8 + 4 = 20$$

$$4 - 30 \times 8 + 4 = 20$$

$$4 - 240 + 4 = 20$$

$$-232 = 20$$

Hence Option A is incorrect

Option B

$$(72 \div 18) \times 30 + 8 - 4 = 20$$

$$4 \times 30 + 8 - 4 = 20$$

$$120 + 8 - 4 = 20$$

$$124 = 20$$

Hence Option B is incorrect

Option C

$$(72 \times 18) + 30 \div 8 - 4 = 20$$

$$1296 + 30 \div 8 - 4 = 20$$

$$1296 + 3.75 - 4 = 20$$

After solving the value will be decimal which is not possible

Option D

$$(72 + 18) \div 30 \times 8 - 4 = 20$$

$$90 \div 30 \times 8 - 4 = 20$$

$$3 \times 8 - 4 = 20$$

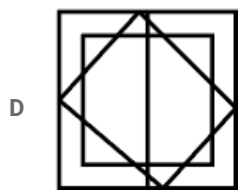
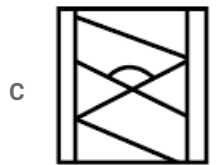
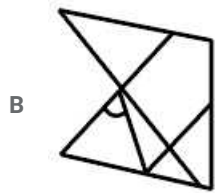
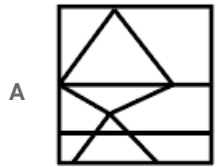
$$24 - 4 = 20$$

$$20 = 20$$

Hence, the correct answer is Option D

**Question 32**

Select the figure in which the question figure is embedded. (Rotation is not allowed)



Answer: B

**Explanation:**

The given figure is embedded in the second figure as shown below



Hence, the correct answer is Option B

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**Question 33**

Select the option that is related to the third term in the same way as the second term is related to the first term.

H18J : J22L :: P34R : ?

A R38T

B R36T

C T38V

D R36S

**Answer: A**

**Explanation:**

The logic here is

$$H18J \longrightarrow H + 2 = J \text{ and } H + J = 18$$

$$J22L \longrightarrow J + 2 = L \text{ and } J + L = 22$$

The first letter of second term is the second letter of first term. Similarly, the first letter of fourth term should be the second letter third term.

$$\Rightarrow \text{First letter of fourth term} = \text{Second letter of third term} = R$$

Using the above logic,

$$R + 2 = T \text{ and } R + T = 38$$

Second letter of fourth term = T

Number in the middle of fourth term = 38

$\therefore$  R38T is related to P34R in the same way J22L is related to H18J

Hence, the correct answer is Option A

**Question 34**

Select the letter that can replace the question mark (?) in the following series.

L, M, O, K, R, I, U, ?

A R

B P

C G

D I

**Answer: C**

**Explanation:**

The given series is an alternate series with the two series are L, O, R, U, ... and M, K, I, ...

The next letter of the series is the next letter of M, K, I, ...

In the series M, K, I, ...

$$M - 2 = K$$

$$K - 2 = I$$

Similarly, the next number of the series = I - 2 = G

$\therefore$  Next number of the given series is G

Hence, the correct answer is Option C

**Question 35**

Identify the letter-cluster that does NOT belong to the following series.

DE, GH, JK, NM, PQ

A PQ

B NM

C JK

D GH

**Answer: B**

**Explanation:**

DE, GH, JK, PQ are consecutive letters and are in alphabetical order but NM is reverse order of alphabetical order.

∴ NM does not belong to the given series

Hence, the correct answer is Option B

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**Question 36**

Select the option that is related to the third word in the same way as the second word is related to the first word.

Butter : Milk :: Oil : ?

A Seed

B Oil factory

C Root

D Tree

**Answer: A**

**Explanation:**

Butter is obtained from Milk. Similarly, Oil is obtained from Seeds.

∴ Seed is related to Oil in the same way Milk is related to Butter

Hence, the correct answer is Option A

**Question 37**

Study the given pattern carefully and select the number that can replace the question mark (?) in it.

13	108	26	55	?	157
11		9		14	

A 72

B 52

C 32

D 39

**Answer: D**

**Explanation:**

The logic for the given pattern is

$$13 + 108 = 121 = 11^2$$

$$26 + 55 = 81 = 9^2$$

The sum of the top numbers is equal to the square of the below number in the number pattern

Let the required number be 'a'

Similarly, using the above logic

$$a + 157 = 14^2$$

$$\Rightarrow a + 157 = 196$$

$$\Rightarrow a = 39$$

∴ The required number = 39

Hence, the correct answer is Option D

#### Question 38

Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different from the rest.

A 11982

B 12326

C 52477

D 14978

**Answer:** C

#### Explanation:

11982, 12326, 14978 are even numbers where as 52477 is a odd number.

∴ 52477 is different among the given numbers

Hence, the correct answer is Option C

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#### Question 39

Select the pair of words from the given options that shares a similar relationship as

Ship : Sailor

A Jail : Judge

B Laboratory : Scientist

C Doctor : Engineer

D Advocate : Office

**Answer:** B

#### Explanation:

Sailor works in Ship. Similarly, Scientist works in Laboratory.

∴ Laboratory and Scientist share similar relationship as Ship and Sailor.

Hence, the correct answer is Option B

#### Question 40

Find the number of triangles in the given figure.

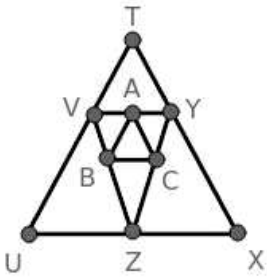




- A 9
- B 13
- C 17
- D 7

Answer: A

Explanation:



The different triangles in the given figure is AVB, AYC, ABC, ZBC, ZVY, ZVU, ZYX, TVY, TUX

∴ Number of triangles in the given figure = 9

Hence, the correct answer is Option A

**Question 41**

Select the number that can replace the question mark (?) in the following series.

25, 5, 49, 10, 81, 20, 121, ?

- A 30
- B 40
- C 35
- D 25

Answer: B

Explanation:

The given series is an alternate series with the two series are 25, 49, 81, 121, ... and 5, 10, 20, ...

The next term of the given series is the next term of 5, 10, 20, ...

In the series 5, 10, 20, ...

$$5 \times 2 = 10$$

$$10 \times 2 = 20$$

Number in the series is twice the previous number.

Similarly, the next number =  $20 \times 2 = 40$

∴ Next number of the given series is 40

Hence, the correct answer is Option B

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**Question 42**

The sum of the ages of a mother, daughter and son is 96 years. What will be the sum of their ages after 5 years?

- A 111
- B 105
- C 110
- D 101

**Answer: A**

**Explanation:**

Let the age of mother, daughter and son are M, D, S respectively.

Given, the sum of the ages of a mother, daughter and son is 96 years

$$\Rightarrow M + D + S = 96 \dots\dots(1)$$

Sum of their ages after 5 years =  $M + 5 + D + 5 + S + 5$

$$= M + D + S + 15$$

$$= 96 + 15$$

$$= 111$$

Hence, the correct answer is Option A

**Question 43**

In a certain code language, OPERATION is written as POFQBSJNO. How will INVISIBLE be written as in that language?

- A JMUHTCKD
- B JMWHTCID
- C HNWHTCKF
- D JMWHTCKF

**Answer: D**

**Explanation:**

Given, OPERATION is written as POFQBSJNO in the code language

The logic here is

$$O + 1 = P$$

$$P - 1 = O$$

$$E + 1 = F$$

$$R - 1 = Q$$

$$A + 1 = B$$

$$T - 1 = S$$

$$I + 1 = J$$

$$O - 1 = N$$

$$N + 1 = O$$

Similarly,

$$I + 1 = J$$

$$N - 1 = M$$

$$V + 1 = W$$

$$I - 1 = H$$

$$S + 1 = T$$

I - 1 = H

B + 1 = C

L - 1 = K

E + 1 = F

∴ INVISIBLE is written as JMWHTHCKF in the code language

Hence, the correct answer is Option D

#### Question 44

In a certain code language, 214673 is coded as SEARCH, 73456 is coded as CHAIR and 961473 is coded as PREACH. How will 734673 be coded as in that language?

A CARRCH

B RHACRH

C CHARH

D CHARCH

**Answer: D**

#### Explanation:

Given, 214673 is coded as SEARCH, 73456 is coded as CHAIR and 961473 is coded as PREACH in the code language.

Here different number is assigned different letter respectively.

2 = S

1 = E

4 = A

6 = R

7 = C

3 = H

5 = I

9 = P

∴ 734673 will be coded as CHARCH in the code language

Hence, the correct answer is Option D

## SSC CHSL Free Mock Test

#### Question 45

Select the letter-cluster that can replace the question mark (?) in the following series.

BYT, WUQ, RQN, MMK, ?

A GIH

B IHJ

C HIH

D HJI

**Answer: C**

#### Explanation:

The logic here is

$$B - 5 = W \longrightarrow W - 5 = R \longrightarrow R - 5 = M \longrightarrow M - 5 = H$$

$$Y - 4 = U \longrightarrow U - 4 = Q \longrightarrow Q - 4 = M \longrightarrow M - 4 = I$$

$$T - 3 = Q \longrightarrow Q - 3 = N \longrightarrow N - 3 = K \longrightarrow K - 3 = H$$

The first letters of the letter-clusters are decreasing by 5, the second letters are decreasing by 4 and the third letters are decreasing by 3 as shown above.

∴ The next letter-cluster of the given series is HIH

Hence, the correct answer is Option C

#### Question 46

Select the option that is related to the third number in the same way as the second number related to the first number.

$$19 : 23 :: 97 : ?$$

A 91

B 101

C 77

D 94

Answer: B

#### Explanation:

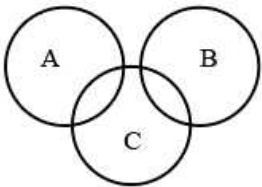
The next prime number after 19 is 23. Similarly, the next prime number after 97 is 101.

∴ 101 is related to 97 in the same way 23 is related to 19.

Hence, the correct answer is Option B

#### Question 47

In the given Venn diagram, A likes milk, B likes bread and C likes meat. Who likes all the given eating materials?



A Only B

B Only C

C Both B and C

D Both A and B

Answer: B

#### Explanation:

From the Venn diagram,

A has intersection with only C, so A likes milk and meat.

B has intersection with only C, so B likes bread and meat.

C has intersection with both A and B, so C likes meat, milk, bread.

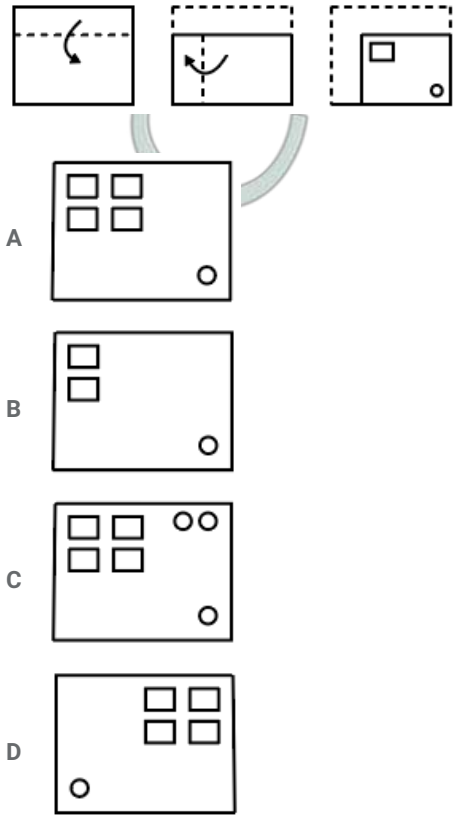
∴ Only C likes all the given eating materials

Hence, the correct answer is Option B

## SSC CHSL Previous Papers (DOWNLOAD PDF)

### Question 48

The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the question figure. Select the figure from the answer figures that would most closely resemble the unfolded paper.



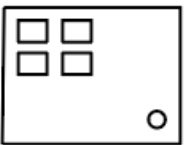
Answer: A

### Explanation:

When the paper is unfolded first, a rectangle will appear on the left part of the paper.

When the paper is unfolded again to the top, two rectangles will appear similarly on the top part of the paper.

∴ When the paper is unfolded it appears as shown below



Hence, the correct answer is Option A

### Question 49

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

#### Statements:

1. Some cats are dogs.
2. Some trees are dogs.

#### Conclusions:

- (I) Some dogs are cats.
- (II) Some cats are trees.

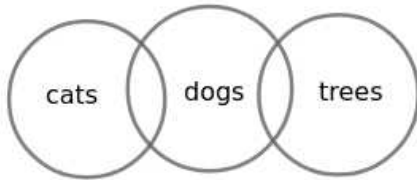
- A Both conclusions I and II follow.

- B** Either conclusion I or II follows.
- C** Only conclusion II follows.
- D** Only conclusion I follows.

**Answer: D**

**Explanation:**

The basic diagram for the given statements is



(I) Some dogs are cats

From the basic diagram, some dogs are cats. Hence conclusion I follows.

(II) Some cats are trees

From the basic diagram, no cat is tree. Hence conclusion II do not follow.

∴ Only conclusion I follows the given statements.

Hence, the correct answer is Option D

**Question 50**

Study the given pattern carefully and select the number that can replace the question mark (?) in it.

9	14	7
130	135	168
13	9	?

- A** 11
- B** 21
- C** 19
- D** 15

**Answer: B**

**Explanation:**

The logic for the given pattern is

$$(9 + 1) \times 13 = 130$$

$$(14 + 1) \times 9 = 135$$

Let the required number be  $a$

$$\text{Similarly, } (7 + 1) \times a = 168$$

$$\Rightarrow 8a = 168$$

$$\Rightarrow a = 21$$

∴ Required number = 21

Hence, the correct answer is Option B

## SSC CGL Previous Papers (DOWNLOAD PDF)

### Quantitative Aptitude(Basic Arithmetic Skill)

#### Instructions

For the following questions answer them individually

#### Question 51

If  $\sin \theta = \frac{4}{5}$ , find the value of  $\sin 3\theta$

A  $\frac{12}{25}$

B  $\frac{44}{125}$

C  $\frac{64}{125}$

D  $\frac{32}{45}$

Answer: B

#### Explanation:

Given,  $\sin \theta = \frac{4}{5}$

$$\Rightarrow \cos \theta = \sqrt{1 - \sin^2 \theta}$$

$$\Rightarrow \cos \theta = \sqrt{1 - \left(\frac{4}{5}\right)^2}$$

$$\Rightarrow \cos \theta = \sqrt{1 - \frac{16}{25}}$$

$$\Rightarrow \cos \theta = \sqrt{\frac{9}{25}}$$

$$\Rightarrow \cos \theta = \frac{3}{5}$$

$$\therefore \sin 3\theta = \sin (2\theta + \theta)$$

$$= \sin 2\theta \cos \theta + \cos 2\theta \sin \theta$$

$$= (2 \sin \theta \cos \theta) \cos \theta + (\cos^2 \theta - \sin^2 \theta) \sin \theta$$

$$= \left(2 \cdot \frac{4}{5} \cdot \frac{3}{5}\right) \frac{3}{5} + \left(\left(\frac{3}{5}\right)^2 - \left(\frac{4}{5}\right)^2\right) \frac{4}{5}$$

$$= \frac{72}{125} + \left(\frac{9}{25} - \frac{16}{25}\right) \frac{4}{5}$$

$$= \frac{72}{125} + \left(-\frac{7}{25}\right) \frac{4}{5}$$

$$= \frac{72}{125} - \frac{28}{125}$$

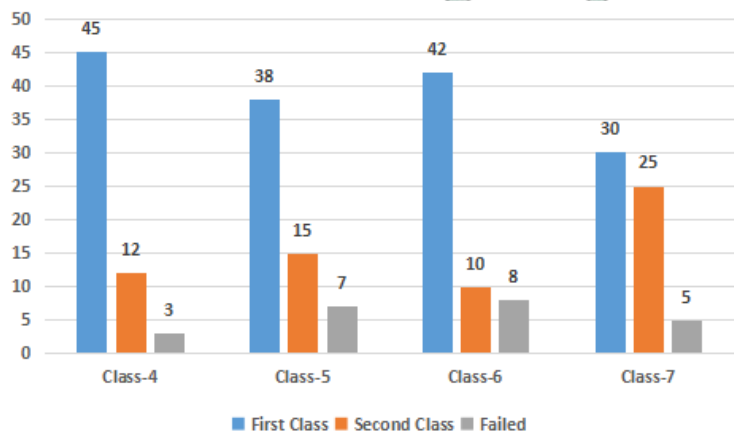
$$= \frac{44}{125}$$

Hence, the correct answer is Option B

## SSC CGL Free Mock Test (Latest Pattern)

### Question 52

The given chart shows the number of students in Class 4, Class 5, Class 6 and Class 7 who got first class, second class and failed in the final examinations.



Which class has the highest number of students who passed?

- A Class 4
- B Class 7
- C Class 6
- D Class 5

**Answer: A**

#### Explanation:

From the chart,

Number of students passed in Class 4 = 45

Number of students passed in Class 5 = 38

Number of students passed in Class 6 = 42

Number of students passed in Class 7 = 30

∴ Class 4 has the highest number of students who passed

Hence, the correct answer is Option A

### Question 53

The difference between a number and one-third of that number is 228. What is 20% of that number?

- A 72.5
- B 68.4
- C 58.9
- D 61.8

**Answer: B**

#### Explanation:

Let the number =  $a$

Given,

The difference between a number and one-third of that number = 228

$$\Rightarrow a - \frac{a}{3} = 228$$



$$\Rightarrow \frac{3a-a}{3} = 228$$

$$\Rightarrow \frac{2a}{3} = 228$$

$$\Rightarrow a = 342$$

$$\therefore 20\% \text{ of the number} = \frac{20}{100} \times a = \frac{20}{100} \times 342 = 68.4$$

Hence, the correct answer is Option B

#### Question 54

Find  $x$  if  $2 \sin^2 x - 1 = 0$ .

A  $\frac{\pi}{4}$

B  $\frac{\pi}{2}$

C 0

D  $\pi$

Answer: A

Explanation:

Given,

$$2 \sin^2 x - 1 = 0$$

$$\Rightarrow 2 \sin^2 x = 1$$

$$\Rightarrow \sin^2 x = \frac{1}{2}$$

$$\Rightarrow \sin x = \frac{1}{\sqrt{2}}$$

$$\Rightarrow \sin x = \sin \frac{\pi}{4}$$

$$\Rightarrow x = \frac{\pi}{4}$$

Hence, the correct answer is Option A

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

#### Question 55

What is the area of a triangle whose sides measure 5 cm, 6 cm and 7 cm?

A  $16.4545 \text{ cm}^2$

B  $14.6969 \text{ cm}^2$

C  $10.9797 \text{ cm}^2$

D  $12.8484 \text{ cm}^2$

Answer: B

Explanation:

Given,

Sides of the triangle are 5 cm, 6 cm, 7 cm

$$\text{Semi perimeter of the triangle (s)} = \frac{5+6+7}{2} = \frac{18}{2} = 9$$

$$\therefore \text{Area of the triangle} = \sqrt{s(s-a)(s-b)(s-c)}$$

$$= \sqrt{9(9-5)(9-6)(9-7)}$$

$$= \sqrt{9(4)(3)(2)}$$

$$= \sqrt{216}$$

$$= 14.6969 \text{ cm}^2$$

Hence, the correct answer is Option B

#### Question 56

Find one-fifth of three-eighth of one-third of 11760.

A 294

B 645

C 467

D 598

Answer: A

Explanation:

$$\text{One-fifth of three-eighth of one-third of 11760} = \frac{1}{5} \times \frac{3}{8} \times \frac{1}{3} \times 11760$$

$$= \frac{1}{5} \times 1470 = 294$$

#### Question 57

If  $\cot \theta = \frac{80}{39}$ , find the value of  $\operatorname{cosec} \theta$ .

A  $\frac{89}{39}$

B  $\frac{39}{89}$

C  $\frac{89}{80}$

D  $\frac{39}{80}$

Answer: A

Explanation:

$$\text{Given, } \cot \theta = \frac{80}{39}$$

$$\therefore \operatorname{cosec} \theta = \sqrt{1 + \cot^2 \theta}$$

$$= \sqrt{1 + \left(\frac{80}{39}\right)^2}$$

$$= \sqrt{1 + \frac{6400}{1521}}$$

$$= \sqrt{\frac{1521+6400}{1521}}$$

$$= \sqrt{\frac{7921}{1521}}$$

$$= \frac{89}{39}$$

Hence, the correct answer is Option A

**Question 58**

Smith and Ajit can complete a task in 12 days and 18 days, respectively. If they work together on the task for 4 days, then the fraction of the task that will be left is:

A  $\frac{4}{9}$

B  $\frac{1}{9}$

C  $\frac{2}{9}$

D  $\frac{5}{9}$

**Answer: A**

**Explanation:**

Let the task be T

Number of days required for Smith to complete the task = 12 days

$$\Rightarrow \text{Part of the task completed by Smith in 1 day} = \frac{T}{12}$$

Number of days required for Ajit to complete the task = 18 days

$$\Rightarrow \text{Part of the task completed by Ajit in 1 day} = \frac{T}{18}$$

$$\text{Part of the task completed by both Smith and Ajit in 1 day} = \frac{T}{12} + \frac{T}{18} = \frac{3T+2T}{36} = \frac{5T}{36}$$

$$\text{Part of the task completed by both Smith and Ajit in 4 days} = 4 \times \frac{5T}{36} = \frac{20T}{36}$$

$$\therefore \text{Fraction of the task left} = T - \frac{20T}{36} = \frac{36T-20T}{36} = \frac{16T}{36} = \frac{4}{9}T$$

Hence, the correct answer is Option A

**Question 59**

If the height of an equilateral triangle is 12 cm, then what is the area of the triangle?

A  $89.567 \text{ cm}^2$

B  $83.1384 \text{ cm}^2$

C  $67.9843 \text{ cm}^2$

D  $96.897 \text{ cm}^2$

**Answer: B**

**Explanation:**

Let the side of the equilateral triangle =  $a$

Given, height of the equilateral triangle = 12 cm

$$\Rightarrow \frac{\sqrt{3}}{2} a = 12$$

$$\Rightarrow a = \frac{24}{\sqrt{3}}$$

$$\therefore \text{Area of the equilateral triangle} = \frac{\sqrt{3}}{4} a^2$$

$$= \frac{\sqrt{3}}{4} \left( \frac{24}{\sqrt{3}} \right)^2$$

$$= \frac{\sqrt{3}}{4} \times \frac{24 \times 24}{3}$$

$$= 83.1384 \text{ cm}^2$$

Hence, the correct answer is Option B

**Question 60**

A product, whose MRP is ₹ 978, is sold for ₹ 925 by a wholesale shop owner. What is the percentage of discount given by him?

- A 9.2%
- B 6.5%
- C 5.4%
- D 7.8%

**Answer:** C

**Explanation:**

Given,

MRP of the product = ₹ 978

Selling Price of the product = ₹ 925

Discount = 978 - 925 = ₹ 53

Discount% =  $\frac{\text{Discount}}{\text{MRP}} \times 100$

$$= \frac{53}{978} \times 100$$

$$= 0.054 \times 100$$

$$= 5.4\%$$

Hence, the correct answer is Option C

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**Question 61**

If  $x = 1 + \sqrt{2}$ , then find the value of  $\sqrt{x} + \left(\frac{1}{\sqrt{x}}\right)$ .

- A 2.1014
- B 2.1973
- C 1.9996
- D 1.9876

**Answer:** B

**Explanation:**

Given,

$$x = 1 + \sqrt{2}$$

$$\Rightarrow \frac{1}{x} = \frac{1}{1+\sqrt{2}}$$

$$\Rightarrow \frac{1}{x} = \frac{1}{1+\sqrt{2}} \times \frac{\sqrt{2}-1}{\sqrt{2}-1}$$

$$\Rightarrow \frac{1}{x} = \frac{\sqrt{2}-1}{2-1}$$

$$\Rightarrow \frac{1}{x} = \sqrt{2} - 1$$

$$\therefore \left(\sqrt{x} + \frac{1}{\sqrt{x}}\right)^2 = x + \frac{1}{x} + 2$$

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

$$\Rightarrow \left(\sqrt{x} + \frac{1}{\sqrt{x}}\right)^2 = 2\sqrt{2} + 2$$

$$\Rightarrow \left(\sqrt{x} + \frac{1}{\sqrt{x}}\right)^2 = 4.8284$$

$$\Rightarrow \sqrt{x} + \frac{1}{\sqrt{x}} = 2.1973$$

Hence, the correct answer is Option B

### Question 62

Which of the following numbers is divisible by 9?

A 734895

B 594327

C 346217

D 897342

Answer: A

### Explanation:

If a number is divisible by 9 then sum of the digits of the number should be divisible by 9

Sum of the digits of 734895 =  $7+3+4+8+9+5 = 36$

Sum of the digits of 594327 =  $5+9+4+3+2+7 = 30$

Sum of the digits of 346217 =  $3+4+6+2+1+7 = 23$

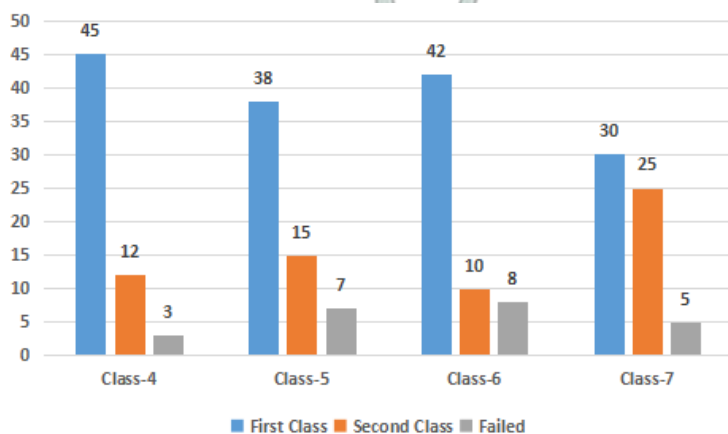
Sum of the digits of 897342 =  $8+9+7+3+4+2 = 33$

Sum of the digits of 734895 is divisible by 9 then the number 734895 is divisible by 9

Hence, the correct answer is Option A

### Question 63

The given chart shows the number of students in Class 4, Class 5, Class 6 and Class 7 who got first class, second class and failed in the final examinations.



What is the pass percentage of Class 6?

A 86.66%

B 90.12%

C 87.83%

D 89.96%

Answer: A

**Explanation:**

From the chart,

$$\text{Pass percentage of Class 6} = \frac{\text{number of students passed}}{\text{Total number of students}} = \frac{42+10}{42+10+8} \times 100 = \frac{52}{60} \times 100 = 86.66\%$$

Hence, the correct answer is Option A

## Daily Free SSC Practice Set

**Question 64**

Two cars start from the same place at the same time at right angles to each other. Their speeds are 54 km/hr and 72 km/hr, respectively. After 20 seconds the distance between them will be:

- A 720 m
- B 480 m
- C 500 m
- D 540 m

Answer: C

**Explanation:**

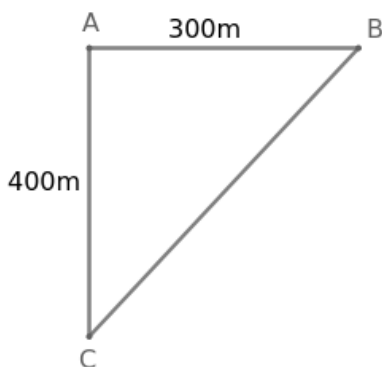
Let the cars start at a point A

$$\text{Speed of first car} = 54 \text{ km/hr} = 54 \times \frac{5}{18} \text{ m/s} = 15 \text{ m/s}$$

$$\text{Distance travelled by first car in 20 seconds} = 15 \times 20 = 300 \text{ m}$$

$$\text{Speed of second car} = 72 \text{ km/hr} = 72 \times \frac{5}{18} = 20 \text{ m/s}$$

$$\text{Distance travelled by second car in 20 seconds} = 20 \times 20 = 400 \text{ m}$$



Two cars move at right angle to each other

Let the position of the cars are B and C after 20 seconds respectively as shown in figure

From the figure,

$$AC^2 + AB^2 = BC^2$$

$$\Rightarrow 400^2 + 300^2 = BC^2$$

$$\Rightarrow 1600 + 900 = BC^2$$

$$\Rightarrow BC^2 = 2500$$

$$\Rightarrow BC = 500 \text{ m}$$

∴ Distance between the cars after 20 seconds = BC = 500 m

Hence, the correct answer is Option C

**Question 65**

If the difference between two numbers is 6 and the difference between their squares is 60, what is the sum of their cubes ?

- A 894
- B 945
- C 678
- D 520

**Answer: D**

**Explanation:**

Let the two numbers are a,b

Difference between two numbers = 6

$$\Rightarrow a - b = 6 \dots\dots\dots(1)$$

Difference between their squares = 60

$$\Rightarrow a^2 - b^2 = 60$$

$$\Rightarrow (a + b)(a - b) = 60$$

$$\Rightarrow (a + b)(6) = 60$$

$$\Rightarrow a + b = 10 \dots\dots\dots(2)$$

Solving (1) and (2)

$$2a = 16$$

$$\Rightarrow a = 8$$

Substituting  $a = 8$  in equation(2)

$$\Rightarrow 8 + b = 10$$

$$\Rightarrow b = 2$$

$$\therefore \text{Sum of their cubes} = a^3 + b^3 = 8^3 + 2^3 = 512 + 8 = 520$$

Hence, the correct answer is Option D

**Question 66**

What is the equation of a circle with centre of origin and radius is 6 cm?

- A  $x^2 + y^2 - y = 36$
- B  $x^2 + y^2 - x - y = 36$
- C  $x^2 + y^2 - 36 = 0$
- D  $x^2 + y^2 - x = 36$

**Answer: C**

**Explanation:**

Given,

Center of the circle = (0,0)

Radius of the circle (r) = 6 cm

$$\therefore \text{Equation of the circle is } x^2 + y^2 = r^2$$

$$\Rightarrow x^2 + y^2 = 6^2$$

$$\Rightarrow x^2 + y^2 = 36$$

$$\Rightarrow x^2 + y^2 - 36 = 0$$

Hence, the correct answer is Option C

## Free SSC Study Material (18,000 Solved Questions)

### Question 67

The ratio of tables and chairs in a room is 7 : 9. If there are 560 tables and chairs in the room, then what is the number of chairs ?

A 397

B 489

C 315

D 463

**Answer:** C

#### Explanation:

Given, Total number of tables and chairs = 560

Ratio of tables and chairs in the room = 7 : 9

Let the number of tables and chairs in the room are  $7p$  and  $9p$  respectively

$$\Rightarrow 7p + 9p = 560$$

$$\Rightarrow 16p = 560$$

$$\Rightarrow 1p = 35$$

$$\therefore \text{The number of chairs in the room} = 9p = 9(35) = 315$$

Hence, the correct answer is Option C

### Question 68

A chord of length 24 cm is at a distance of 5 cm from the centre of a circle. What is its area?

A  $120 \text{ cm}^2$

B  $480.67 \text{ cm}^2$

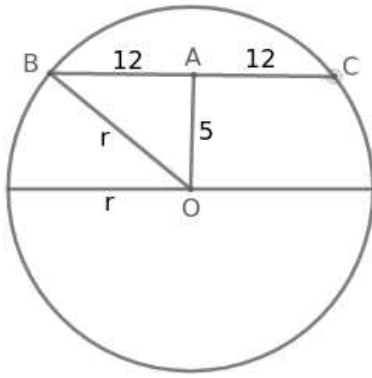
C  $531.14 \text{ cm}^2$

D  $389.28 \text{ cm}^2$

**Answer:** C

#### Explanation:





Let the radius of the circle =  $r$

Length of the chord = 24 cm

The perpendicular from the centre to the chord bisects the chord

$\Rightarrow BA = AC = 12$  cm

From the figure

In  $\triangle OAB$ ,

$$OA^2 + AB^2 = OB^2$$

$$\Rightarrow 5^2 + 12^2 = r^2$$

$$\Rightarrow 25 + 144 = r^2$$

$$\Rightarrow r^2 = 169$$

$$\Rightarrow r = 13$$
 cm

Radius of the circle = 13 cm

$$\therefore \text{Area of the circle} = \pi r^2 = \frac{22}{7} \times (13)^2 = \frac{22}{7} \times 169 = 531.14 \text{ cm}^2$$

Hence, the correct answer is Option C

#### Question 69

The length and breadth of a rectangle are in the ratio 3 : 2. If its perimeter is 730 cm, what is the area of the rectangle?

A  $31,974 \text{ cm}^2$

B  $20,567 \text{ cm}^2$

C  $28,976 \text{ cm}^2$

D  $24,452 \text{ cm}^2$

**Answer:** A

#### Explanation:

Given,

The length and breadth of the rectangle are in the ratio 3 : 2

Let the length and breadth of the rectangle are  $3p$  and  $2p$  respectively

Perimeter of the rectangle = 730 cm

$$\Rightarrow 2(3p + 2p) = 730$$

$$\Rightarrow 2(5p) = 730$$

$$\Rightarrow 10p = 730$$

$$\Rightarrow p = 73$$

∴ Area of the rectangle =  $3p \times 2p$

$$= 6p^2$$

$$= 6(73)^2$$

$$= 6(5329)$$

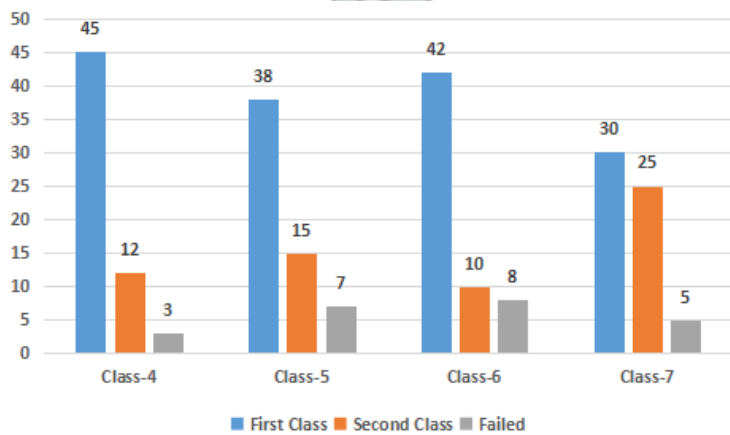
$$= 31974 \text{ cm}^2$$

Hence, the correct answer is Option A

## 1500+ Very Important Free SSC Solved Questions

### Question 70

The given chart shows the number of students in Class 4, Class 5, Class 6 and Class 7 who got first class, second class and failed in the final examinations.



What is the pass percentage of Class 4?

- A 94.66%
- B 91.23%
- C 90.45%
- D 95%

Answer: D

#### Explanation:

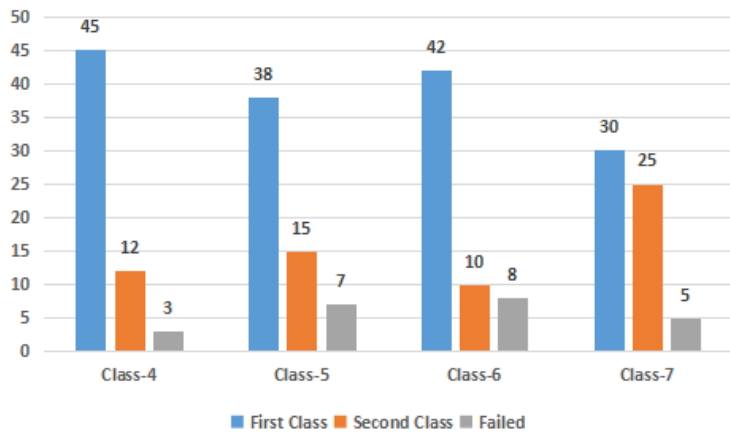
From the chart,

$$\text{Pass percentage of Class 4} = \frac{\text{number of students passed}}{\text{Total number of students}} \times 100 = \frac{45+12}{45+12+3} \times 100 = \frac{57}{60} \times 100 = 95\%$$

Hence, the correct answer is Option D

Question 71

The given chart shows the number of students in Class 4, Class 5, Class 6 and Class 7 who got first class, second class and failed in the final examinations.



Which class has the least number of students who passed?

- A Class 4
- B Class 6
- C Class 5
- D Class 7

Answer: B

Explanation:

From the chart,

Number of students passed in Class 4 =  $45 + 12 = 57$

Number of students passed in Class 5 =  $38 + 15 = 53$

Number of students passed in Class 6 =  $42 + 10 = 52$

Number of students passed in Class 7 =  $30 + 25 = 55$

$\therefore$  Class 6 has the least number of students passed

Hence, the correct answer is Option B

Question 72

The sum of two numbers is 59 and their product is 840. Find the sum of their squares.

- A 2961
- B 1801
- C 1875
- D 1754

Answer: B

Explanation:

Let the two numbers are  $a$  and  $b$

Given,

Product of the numbers = 840

$\Rightarrow ab = 840$

Sum of the numbers = 59

$$\Rightarrow a + b = 59$$

$$\Rightarrow (a + b)^2 = 59^2$$

$$\Rightarrow a^2 + b^2 + 2ab = 3481$$

$$\Rightarrow a^2 + b^2 + 2(840) = 3481$$

$$\Rightarrow a^2 + b^2 + 1680 = 3481$$

$$\Rightarrow a^2 + b^2 = 3481 - 1680$$

$$\Rightarrow a^2 + b^2 = 1801$$

$\therefore$  Sum of their squares = 1801

Hence, the correct answer is Option B

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

### Question 73

Ram deposited an amount of ₹ 8,000 in a bank's savings account with interest 6.5% compounded monthly. What amount will he get at the end of 18 months?

- A ₹8816.97
- B ₹8788.98
- C ₹8907.56
- D ₹8790.54

**Answer: A**

### Explanation:

Given,

Principal amount (P) = ₹ 8,000

Rate of interest (R) = 6.5% per annum =  $\frac{6.5}{12}\%$  per month

Time (n) = 18 months

$$\therefore \text{Amount} = P \left(1 + \frac{R}{100}\right)^n$$

$$= 8000 \left(1 + \frac{6.5}{12 \times 100}\right)^{18}$$

$$= 8000 (1 + 0.0054167)^{18}$$

$$= 8000 (1.0054167)^{18}$$

$$= ₹ 8816.97$$

Hence, the correct answer is Option A

### Question 74

The average age of 16 students in a college is 20. Out of them, the average age of 5 students is 20 and the average age of the other 10 students is 20.4. Find the age of the 16th college student.

- A 24
- B 16
- C 20

D 22

Answer: B

**Explanation:**

Given,

Average age of 16 students = 20

$\Rightarrow$  Sum of the ages of 16 students =  $16 \times 20 = 320$

Average age of 5 students = 20

$\Rightarrow$  Sum of the ages of 5 students =  $5 \times 20 = 100$

Average age of other 10 students = 20.4

$\Rightarrow$  Sum of the ages of other 10 students =  $10 \times 20.4 = 204$

$\therefore$  Age of the 16th student = Sum of the ages of 16 students - Sum of the ages of 15 students =  $320 - (100+204) = 16$

Hence, the correct answer is Option B

**Question 75**

By selling an article for ₹600, a shopkeeper makes a profit of 20%. At what price should he sell the article to incur a loss of 20% ?

A ₹500

B ₹400

C ₹300

D ₹600

Answer: B

**Explanation:**

Let the cost price = C.P

Given,

Profit% = 20%

Selling price = ₹600

$\Rightarrow \frac{120}{100} C.P = 600$

$\Rightarrow C.P = 500$

$\therefore$  Selling price when loss is 20% =  $\frac{80}{100} C.P = \frac{80}{100} \times 500 = ₹400$

Hence, the correct answer is Option B

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**General Awareness**

**Instructions**

For the following questions answer them individually

**Question 76**

In which of the following states is the Nizam Sagar Dam situated?

A Karnataka

B Telangana

- C West Bengal
- D Andhra Pradesh

Answer: B

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**Question 77**

Atal Bhujal Yojana (ABY) is related to \_\_\_\_\_.

- A employment
- B climate change
- C ground water
- D organic farming

Answer: C

**Question 78**

In which state is the Bankapura Peacock Sanctuary situated?

- A Rajasthan
- B Maharashtra
- C Madhya Pradesh
- D Karnataka

Answer: D

**Question 79**

The first Commonwealth Games were held in:

- A 1925
- B 1935
- C 1930
- D 1920

Answer: C

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**Question 80**

The first Regional Rural Bank was established in India in the year:

- A 1991
- B 1975
- C 1982

D 1980

Answer: B

Question 81

Which instrument was used to detect gravitational waves for the very first time ?

A GIGO

B TRIGO

C WIGO

D LIGO

Answer: D

Question 82

When was the Muslim League founded?

A 1906

B 1901

C 1905

D 1903

Answer: A

## SSC CHSL Free Mock Test

Question 83

What is the approximate length of the navigable inland waterways of India?

A 15,600 km

B 16,400 km

C 14,500 km

D 12,800 km

Answer: C

Question 84

Python is a \_\_\_\_\_.

A low level language

B high level language

C machine language

D assembly language

Answer: B

**Question 85**

How many windows are there on the outside walls of Hawa Mahal of Jaipur?

- A 953
- B 964
- C 965
- D 973

**Answer: A**

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

**Question 86**

When did Ibrahim Lodhi become the Sultan of Delhi?

- A 1526
- B 1517
- C 1527
- D 1516

**Answer: B**

**Question 87**

When was a landmark Motor Vehicles Agreement (MVA) for the Regulation of Passenger, Personnel and Cargo Vehicular Traffic signed between sub-grouping of four SAARC nations, Bangladesh, Bhutan, India and Nepal (BBIN)?

- A 2012
- B 2015
- C 2013
- D 2010

**Answer: B**

**Question 88**

With which game was Khashaba Dadasaheb Jadhav associated?

- A Weight lifting
- B Gymnastic
- C Shooting
- D Wrestling

**Answer: D**

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



**Question 89**

After which former Indian Prime Minister was Rohtang pass tunnel named, in December 2019?

- A Atal Bihari Vajpayee
- B Rajiv Gandhi
- C Lal Bahadur Shastri
- D Jawahar Lal Nehru

**Answer: A**

**Question 90**

Who won the Nobel prize 2019 in literature?

- A Peter Handke
- B Olga Tokarczuk
- C Kazuo Ishiguro
- D Bob Dylan

**Answer: A**

**Question 91**

Who won the Miss World 2019 beauty pageant?

- A Toni-Ann Singh
- B Suman Rao
- C Vanessa Ponce de Leon
- D Manushi Chhillar

**Answer: A**

## SSC CGL Free Mock Test (Latest Pattern)

**Question 92**

What is the tenure of the Chief Election Commissioner of India?

- A 4 years or up to the age of 65 years, whichever is earlier.
- B 3 years or up to the age of 65 years, whichever is earlier.
- C 5 years or up to the age of 65 years, whichever is earlier.
- D 6 years or up to the age of 65 years, whichever is earlier.

**Answer: D**

**Question 93**

Linux is \_\_\_\_\_.

- A an operating system
- B an assembly language
- C a high level language
- D an interpreter

**Answer: A**

**Question 94**

**Which tissue has heavily thickened lignified walls?**

- A Sclerenchyma
- B Parenchyma
- C Aerenchyma
- D Collenchyma

**Answer: A**

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

**Question 95**

**The concept of fundamental duties in the Constitution of India was taken from:**

- A USSR
- B USA
- C Germany
- D Australia

**Answer: A**

**Question 96**

**The term 'white revolution' is related with:**

- A crops
- B fish
- C milk
- D egg

**Answer: C**

**Question 97**

**Which country publishes the Wisden Cricketers' Almanack - often labelled the 'Bible of cricket'?**

- A Australia
- B South Africa

- C New Zealand
- D United Kingdom

Answer: D

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### Question 98

Dhimsa is an official folk dance of which state?

- A Karnataka
- B Maharashtra
- C Andhra Pradesh
- D Rajasthan

Answer: C

### Question 99

Which of the following is an example of a pair of Isobars?

- A Chlorine and oxygen
- B Calcium and argon
- C Oxygen and carbon
- D Hydrogen and helium

Answer: B

### Question 100

Which country ranked first among 97 countries in breastfeeding rate, according to a new survey conducted by the World Breastfeeding Trends Initiative (WBTi)?

- A Sri Lanka
- B India
- C China
- D Japan

Answer: A

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