



SSC GD 14th Feb 2019 Shift-1

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Reasoning

Instructions

For the following questions answer them individually

Question 1

J, K, L, M, N and O are six teachers. Each one teaches a different subject out of Hindi, English, Math, Science, Social Science and Arts, not necessarily in the same order. Each of them teaches on only one day, from Monday to Saturday, not necessarily in the same order. J teaches Arts on Saturday. L teaches neither English nor Social Science, but he teaches on Thursday. Wednesday is reserved for Maths taught by K. O teaches Science a day before N. Social Science is taught a day before Arts. Which subject is taught on the day between Science and Math?

- A Hindi
- B Arts
- C Science
- D English

Answer: D

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Question 2

Choose the option that most closely resembles the mirror image of the given word when the mirror is placed at the right side.

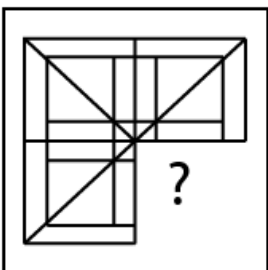
UPRIGHT

- A UPRIGHT
- B THGIRU
- C THGIRU
- D THGIRU

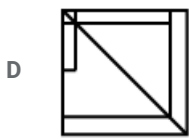
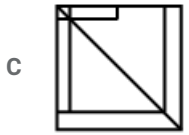
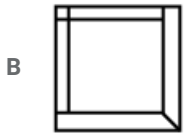
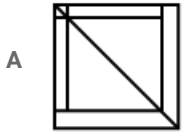
Answer: B

Question 3

Select a figure from amongst the four alternatives that when placed in the blank space (?) of figure X will complete the pattern. (Rotation is not allowed).



X



Answer: A

Question 4

Select the option that is related to the third term in the same way as the second term is related to the first term.
Chapter : Book :: Arc : ?

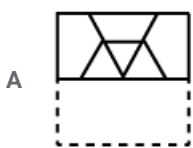
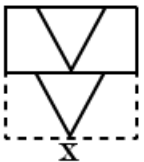
- A Cube
- B Triangle
- C Square
- D Circle

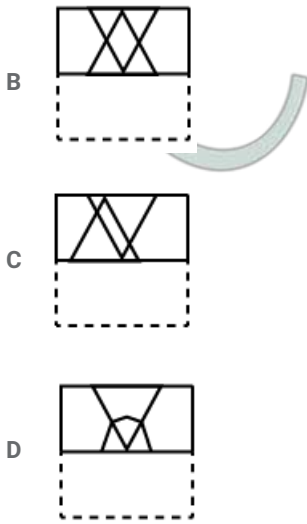
Answer: D

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Question 5

A square transparent sheet with a pattern is given. How will the pattern appear when the transparent sheet is folded along the dotted line?





Answer: B

Question 6

Select the option that will correctly replace the question mark (?) in the series.
16, 20, 36, 72, ?

- A 126
- B 116
- C 136
- D 146

Answer: C

Question 7

Eight friends A, B, C, D, E, F, G and H are sitting around a circular table facing each other for a lunch. A is opposite F and third to the right of B. G is between F and D. H is to the left of D. E is between C and A. Who is sitting fourth to the left of A?

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

Answer: C

SSC GD Syllabus (Download PDF)

Question 8

Select the option that is related to the third term in the same way as the second term is related to the first term.
Proud : Haughty : Fallacy : ?

- A Ego
- B War
- C Fall

D Illusion

Answer: D

Question 9

Select the option that is related to the third number in the same way as the second number is related to the first number.
32 : 256 :: 16 : ?

A 128

B 122

C 144

D 66

Answer: A

Question 10

Choose the odd one out of the given options.

A Ottawa

B Thimphu

C Beijing

D Chile

Answer: D

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Question 11

In a certain code, BICYCLE is written as 59. How will WINDOW be written in that code?

A 88

B 91

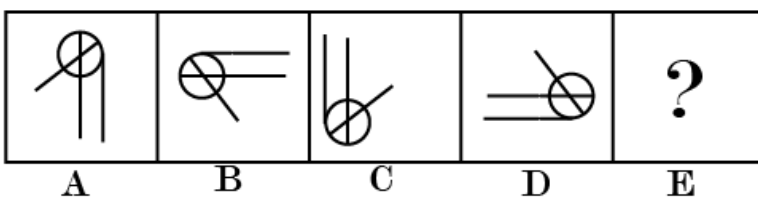
C 89

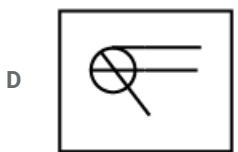
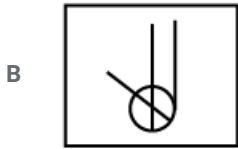
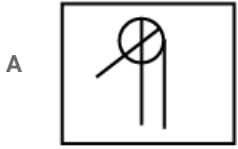
D 77

Answer: A

Question 12

Choose the option that would follow next in the given figure series.





Answer: A

Question 13

Select the option that will correctly replace the question mark (?) in the series.
8, 19, 41, 74, ?

A 108

B 98

C 118

D 128

Answer: C

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Question 14

Choose the odd one out of the given options.

A ILP

B JHU

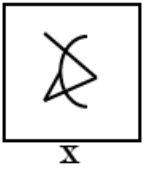
C FJU

D THI

Answer: B

Question 15

Choose the option in which the figure marked 'X' is embedded. (Rotation is not allowed)



A



B



C



D



Answer: C

Question 16

Choose the odd number out of the given options.

A 651

B 571

C 561

D 471

Answer: B

SSC MTS Previous Question papers (download pdf)

Question 17

In a certain code, BOTANY is written as OBATYN. How will OOLOGY be written in that code?

A OOOLGY

B OLOOYG

C OOLOYG

D OOOLYG

Answer: D

Question 18

The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.

Statements:

- 1) Some forces are volumes.
- 2) Some currents are volumes.

Conclusion:

- I. Some volumes are forces.
- II. Some volumes are currents.

- A Only conclusion II follows.
- B Neither conclusion I nor conclusion II follows.
- C Both conclusions follow.
- D Only conclusion I follows.

Answer: C

Question 19

The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.

Statements:

- 1) Some wines are chairs.
- 2) All chairs are drums.

Conclusion

- I. All chairs are wines.
- II. Some drums are wines.

- A Either conclusion I or conclusion II follows.
- B Only conclusion I follows.
- C Only conclusion II follows.
- D Both conclusions follow.

Answer: C

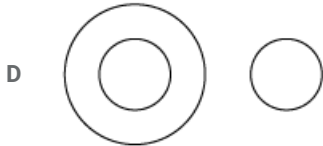
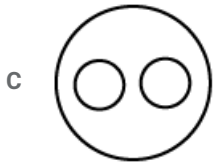
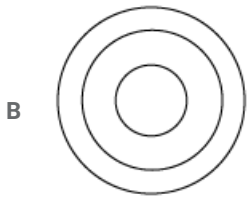
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Question 20

Select the Venn diagram that best represents the given set of classes.

Currencies, Yuan, Baht





Answer: C

Question 21

Seven friends O, P, Q, R, S, T and U are watching a movie sitting in a row. S is sitting at one extreme end. Q is sitting second to the right of S. P is sitting between O and Q. U is not sitting at any extreme end. U is sitting to the left of T. Who is sitting between S and Q?

A U

B R

C O

D P

Answer: A

Question 22

Select the option that will correctly replace the question mark (?) in the series.
RMB, POZ, NQX, LSV, ?

A JUT

B JVT

C JUS

D JVS

Answer: A

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Question 23

Find out the two signs to be interchanged to make the following equation correct.

$$21 + 5 \times 2 - 21 \div 3 = 12$$

A + and -

B – $and \div$

C – $and \times$

D $\times and \div$

Answer: C

Question 24

Select the option that will correctly replace the question mark (?) in the given pattern.

6	7	9
3	4	?
27	33	65

A 4

B 5

C 11

D 13

Answer: A

Question 25

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

GKM : FIO : : EIK : ?

A DGN

B DFM

C DGM

D DHM

Answer: C

SSC Stenographer Previous Papers (Download PDF)

General knowledge

Instructions

For the following questions answer them individually

Question 26

Ashoka appointed religious officials, known as:

A Dhamma-mahamatta

B Dhammadhiraja

C Dhammadhikari

D Dhammadhyaksha

Answer: A

SSC GD Constable Previous Papers

Question 27

Bank rate is decided by which of the following agencies?

A Securities and Exchange Board of India

B Reserve Bank of India

C State Bank of India

D Ministry of Finance

Answer: B

Question 28

The cabinet has raised the Minimum Support Price of wheat for 2018-19 by:

A ₹ 105 per quintal

B ₹ 202 per quintal

C ₹ 309 per quintal

D ₹ 600 per quintal

Answer: A

Question 29

In which year was the Earth summit of Rio de Janeiro held?

A 1991

B 1993

C 1992

D 1990

Answer: C

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Question 30

Pandit Bhimsen Joshi is associated with which tradition of classical music?

A Qawwali

B Thumri

C Carnatic

D Hindustani

Answer: D

Question 31

Muscle cramp is caused by:

- A water loss during sweating
- B fatiguing muscles respiring aerobically
- C increased blood circulation
- D accumulation of lactic acid

Answer: D

Question 32

Which of the following languages is NOT a part of the Eighth Schedule of the Constitution?

- A Dogri
- B Bodo
- C Persian
- D Santhal

Answer: C

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Question 33

Which of the following is NOT in the jurisdiction of the Supreme Court of India?

- A Appellate
- B Original
- C Advisory
- D Financial

Answer: D

Question 34

The percolation rate of water is the least in soil.

- A clayey
- B sandy
- C gravel
- D loamy

Answer: A

Question 35

The Jnanpith Award is given for excellence in which of the following fields?

- A Medicine
- B Social work
- C Literature
- D Cinema

Answer: C

SSC CGL Previous Papers (DOWNLOAD PDF)

Question 36

The 2018 Commonwealth Games were held in:

- A Gold Coast
- B London
- C Doha
- D Brazil

Answer: A

Question 37

Which one of the following countries is NOT a member of the BASIC grouping?

- A South Africa
- B China
- C Brazil
- D Kenya

Answer: D

Question 38

The 86th Constitution Amendment Act, 2002 inserted which of the following articles in the Constitution of India?

- A 21-A
- B 39-A
- C 20-A
- D 56-C

Answer: A

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Question 39

Which of the following heritage sites shows the Dravidian style of architecture?

- A Konark
- B Bodh Gaya
- C Akshardham
- D Hampi

Answer: D

Question 40

..... was the founder of the Shuddhi Movement.

- A Swami Dayanand Saraswati
- B Swami Vivekananda
- C Ishwar Chandra Vidyasagar
- D Raja Ram Mohan Roy

Answer: A

Question 41

Which among the following CANNOT be used as indicators?

- A China Rose
- B Phenolphthalein
- C Common salt
- D Turmeric

Answer: C

SSC CHSL Free Mock Test (Latest Pattern)

Question 42

The Nagarjuna Sagar Dam is built across the river:

- A Pamba
- B Mahanadi
- C Krishna
- D Cauvery

Answer: C

Question 43

The Jataka tales are associated with which of the following sects?

- A Lingayat
- B Shaivism
- C Jainism
- D Buddhism

Answer: D

Question 44

Mirabai Chanu won a Gold medal at which of the following events held in Anaheim, United States?

- A World Snooker Championships
- B World Archery Championships
- C World Weightlifting Championships
- D World Tennis Championships

Answer: C

SSC Stenographer Previous Papers (Latest Pattern)

Question 45

..... refers to a deposit into a bank account or a financial institution with no specified maturity date.

- A demand deposit
- B fixed deposit
- C recurring deposit
- D current deposit

Answer: D

Question 46

The 'Gol Gumbaz' is located in:

- A Bijapur
- B Bidar
- C Daulatabad
- D Hyderabad

Answer: A

Question 47

According to Census 2011, has the highest literacy rate.

- A Mizoram
- B Goa

- C Kerala
- D Karnataka

Answer: C

SSC GD Constable Free Mock Test (Latest Pattern)

Question 48

'Adopt a Heritage: Apni Dharohar, Apni Pehchaan', is the initiative of

- A Indian Council of Historical Research
- B Ministry of Tourism
- C Archaeological Survey of India
- D Ministry of Culture

Answer: B

Question 49

Land and sea breeze are caused due to

- A convection
- B acclimatisation
- C radiation
- D conduction

Answer: A

Question 50

What is the role of mucus secreted by the stomach?

- A To protect the lining of the stomach
- B To digest fats
- C To kill the germs in the food
- D To digest the proteins

Answer: A

SSC MTS Free Mock Test (Latest Pattern)

Quant

Instructions

For the following questions answer them individually

Question 51

P, Q and R can complete a work in 30 days, 15 days and 20 days respectively. P works on first day, then Q works on second day and then R works on third day and so on. In how many days the work will be completed?

- A 20 days
- B 21 days
- C 22 days
- D 19 days

Answer: A

Explanation:

Let the total work be 60 units (LCM of 30,15 and 20)

Efficiency of P = $60/30 = 2$ units per day

Efficiency of Q = $60/15 = 4$ units per day

Efficiency of R = $60/20 = 3$ units per day

Then, 9 units of work will be completed in 3 days.

=> 54 units of work will be completed in 18 days.

Next 2 units of work will be completed by P in 1 day.

Remaining 4 units of work will be completed by Q in 1 day.

Therefore, Time taken to complete 60 units of work = $18+1+1 = 20$ days.

SSC CPO Free Mock Test (Latest Pattern)

Question 52

If length, breadth and height of cuboids are increases by 10%, 20% and 15% respectively, then what will be the percentage change in its volume?

- A 47.4%
- B 45%
- C 51.8%
- D 54.2%

Answer: C

Explanation:

Given that the length, breadth and height of cuboid increased by 10%, 20% and 15% respectively.

Then, Overall change in volume will be,

Percentage increase for 10% and 20%

$$10 \times 20$$

$$10 + 20 + \frac{10 \times 20}{100} = 30 + 2 = 32\%$$

For 32% and 15%

$$32 \times 15$$

$$32 + 15 + \frac{32 \times 15}{100} = 47 + 4.8 = 51.8\%$$

Question 53

What is the value of $(24 \div 4 - \frac{2}{3} \text{ of } \frac{21}{8} \div \frac{1}{4})$?

- A -1
- B $-\frac{96}{15}$
- C $\frac{91}{16}$
- D -8

Answer: A

Explanation:

$$\left(\frac{24 \div 4 - 3 \text{ of } 8 \div 4}{2 \quad 21 \quad 1} \right) = \frac{24 \quad 2 \quad 21}{4 - 3 \times 8 \times 4} = 6 - 7 = -1$$

Question 54

If the average of five consecutive odd numbers is 17, then what will be the highest number among them ?

- A 21
- B 25
- C 19
- D 23.5

Answer: A

Explanation:

Let the five consecutive odd numbers be $x, x+2, x+4, x+6, x+8$.

$$x + x + 2 + x + 4 + x + 6 + x + 8$$

Given,
$$\frac{5x + 20}{5} = 17$$

$$5x + 20$$

$$\Rightarrow 5x + 20 = 85 \Rightarrow 5x = 65$$

$$\Rightarrow 5x + 20 = 85 \Rightarrow 5x = 65$$

Therefore, $x = 13$

Hence, The highest number = $x+8 = 13+8 = 21$.

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Question 55

The length of a rectangle is 24 cm. If the length of diagonal is 26 cm, then what will be the breadth of the rectangle?

- A 12 cm
- B 14 cm
- C 15 cm
- D 10 cm

Answer: D

Explanation:

Given, Length of the rectangle = 24 cm

Let the Breadth of the rectangle = b cm

Diagonal of the rectangle = $\sqrt{l^2 + b^2}$

$$\sqrt{24^2 + b^2} = 26$$

$$\Rightarrow 576 + b^2 = 676$$

$$\Rightarrow b^2 = 100$$

$$\Rightarrow b = 10$$

Therefore, Breadth of the rectangle = 10 cm

Question 56

If selling price of an article is ₹ 432 and profit is 35%, then what will be the cost price of the article?

- A ₹480.40

- B ₹320
- C ₹583.20
- D ₹368

Answer: B

Explanation:

Given, Selling Price = Rs.432

Profit = 35%

Let the Cost Price = Rs.x

$$\text{Then, } x \times 100 = 432$$

$$\Rightarrow x = 432 \times \frac{100}{135} = \text{Rs.}320$$

Question 57

A train covers a certain distance at a speed of 45 m/s in 15 minutes. How much time it will take to cover the same distance at the speed of 60 m/s?

- A 3.25 minutes
- B 4.75 minutes
- C 6.75 minutes
- D 11.25 minutes

Answer: D

Explanation:

Given, Speed of the train = 45 m/sec

Time taken to cover a certain distance = 15 minutes = 15*60 = 900 seconds

Then, Distance travelled by the train = 45*900 = 40500 m

New speed = 60 m/sec

$$\text{Then, Time taken to travel } 40500 \text{ m} = \frac{40500}{60} = 675 \text{ seconds} = \frac{675}{60} = 11.25 \text{ minutes}$$

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Question 58

What is average of 410, 475, 525, 560 and 720?

- A 561
- B 542
- C 538
- D 526

Answer: C

Explanation:

Given numbers are 410,475,525,560,720.

$$\text{Therefore, Average of given numbers} = \frac{410 + 475 + 525 + 560 + 720}{5} = \frac{2690}{5} = 538$$

Question 59

The diagonal of a square is 10 cm. What will be the length of the diagonal of the square whose area is double of the area of first square?

- A $10\sqrt{2}$ cm
- B $8\sqrt{2}$ cm
- C $20\sqrt{2}$ cm
- D 20 cm

Answer: A

Explanation:

Given, Diagonal of a square = 10 cm

$$\sqrt{2}a = 10 \Rightarrow a = \frac{10}{\sqrt{2}} \text{ cm}$$

$$\text{Area of the square} = \left(\frac{10}{\sqrt{2}}\right)^2 = \frac{100}{2} = 50 \text{ cm}^2$$

$$\text{Area of new square} = 2 \times 50 = 100 \text{ cm}^2$$

$$\text{Then, Side of new square} = \sqrt{100} = 10 \text{ cm}$$

$$\text{Therefore, Diagonal of the new square} = \sqrt{2} \times 10 = 10\sqrt{2} \text{ cm}$$

Question 60

What will be the difference between the compound interest (interest is compounded annually) and simple interest on a sum of ₹ 6400 at the rate of 10% per annum for 2 years?

- A ₹ 90
- B ₹ 72
- C ₹ 128
- D ₹ 64

Answer: D

Explanation:

Given, Principal = Rs.6400

Rate of interest = 10%

Time period = 2 years

Simple Interest for 1 year = 10% of 6400 = Rs.640

Simple Interest for 2 years = $2 \times 640 = \text{Rs.}1280$

$$\text{Amount at Compound Interest for 2 years} = 100 \times \frac{100}{100} \times 6400 = \text{Rs.}7744$$

Compound Interest for 2 years = Rs.7744 - Rs.6400 = Rs.1344

Therefore, Difference between Simple Interest and Compound Interest = Rs.1344 - Rs.1280 = Rs.64

SSC GD Important Questions and Answers PDF

Question 61

The radii of two circles are 20 cm and 15 cm respectively. If a third circle has an area which is equal to the sum of the areas of the two given circles, what will be the radius of the third circle?

- A 35 cm
- B 22 cm
- C 27 cm
- D 25 cm

Answer: D

Explanation:

Let the radius of three circles be $r_1, r_2, r_3 \text{ cm}$

Given, $r_1 = 20 \text{ cm}$

$r_2 = 15 \text{ cm}$

Then, Sum of the areas of two circles = $\pi r_1^2 + \pi r_2^2 = \pi(r_1^2 + r_2^2) = \pi(400 + 225) = 625\pi$ which is equal to the area of third square. $625\pi = \pi \times 25^2$ is in the form of πr^2 .

Therefore, Radius of third square $r_3 = 25 \text{ cm}$

Question 62

A sum of ₹ 3460 is lent at simple interest. If the rate of interest is 5% per annum, then what will be the simple interest for 5 years?

- A ₹ 875
- B ₹ 865
- C ₹ 855
- D ₹ 845

Answer: B

Explanation:

Given, Principal = Rs.3460

Rate of interest = 5% per annum

Time period = 5 years

Then, Simple Interest for 1 year = 5% of 3460 = Rs.173

Simple Interest for 5 years = $5 \times 173 = \text{Rs.}865$

Question 63

What is the value of

$$4 \text{ of } \frac{5}{5} \div \frac{12}{25} + \frac{4}{2} \times \frac{1}{4}?$$

- A $\frac{149}{4}$
- B $\frac{153}{8}$
- C $\frac{149}{8}$
- D $\frac{153}{16}$

Answer: B

Explanation:

$$\frac{5}{5} \div \frac{12}{25} + \frac{4}{2} \times \frac{1}{4} = 4 \times \frac{5}{5} \times \frac{25}{12} + 2 \times \frac{1}{4} = 4 + \frac{75}{3} + \frac{3}{2} = 4 + 25 + 1.5 = 30.5 = \frac{61}{2}$$

Question 64

What will be the ratio of Highest common Factor and Least Common Multiple of two numbers 14 and 18?

- A 1 : 49
- B 1 : 27
- C 1 : 21
- D 1 : 63

Answer: D

Explanation:

Given numbers are 14 and 18.

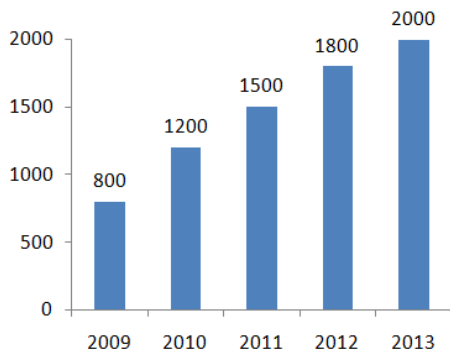
LCM of 14 and 18 = 126

HCF of 14 and 18 = 2

Therefore, HCF : LCM = 2 : 126 = 1 : 63

Question 65

The bar chart given below shows the annual production (in 1000 tonnes) of coffee of a country for years 2009 to 2013.



What is the percentage increase in the production of coffee in the year 2011 as compared to year 2010?

- A 20%
- B 27.5%
- C 25%
- D 32.5%

Answer: C

Explanation:

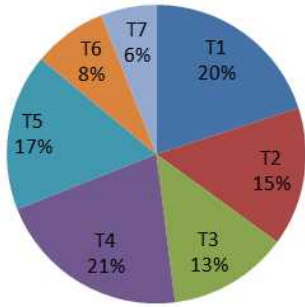
Annual Production of 2010 = 1200000 tonnes

Annual Production of 2011 = 1500000 tonnes

Therefore, Required Percentage = $\frac{1500000 - 1200000}{1200000} \times 100 = \frac{300000}{1200000} \times 100 = 25\%$

Question 66

The pie chart given below shows sale of different types of cars in a city for a given year. The total sale of cars in the city is 600000.



What is the sum of total number of cars sold of type T5, T6 and T3?

- A 232000
- B 228000
- C 245000
- D 252000

Answer: B

Explanation:

Cars sold of type T3 = 13% of 6 lakhs

Cars sold of type T5 = 17% of 6 lakhs

Cars sold of type T6 = 8% of 6 lakhs

Therefore, Total cars sold of type T3, T5 and T6 = 13% of 6 lakhs + 17% of 6 lakhs + 8% of 6 lakhs = 38% of 6 lakhs = 228000

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Question 67

If two successive discounts of 25% and 20% respectively are given, then what will be the net discount percentage?

- A 42.5%
- B 45%
- C 50%
- D 40%

Answer: D

Explanation:

Given, Two successive discounts = 25% and 20%

$$\text{Effective overall discount} = -a - b + 100 + \frac{ab}{100} = -25 - 20 + \frac{25 \times 20}{100} = -45 + 5 = -40\%$$

Question 68

What is the mean of the given data?

23, 24, 25, 26, 27, 28, 29, 30, 31, 32

- A 26.75
- B 27.69
- C 27.5

D 26.12

Answer: C

Explanation:

Given numbers are 23,24,25,26,27,28,29,30,31,32

Since this series is in Arithmetic Progression, Average of the series will be Average of the middle two numbers = $\frac{27 + 28}{2} = 27.5$

Question 69

A alone can complete a work in 10 days and B alone can complete the same work in 20 days. In how many days both A and B together can complete half of the total work?

A $\frac{40}{3}$ days

B $\frac{20}{3}$ days

C $\frac{10}{3}$ days

D $\frac{25}{3}$ days

Answer: C

Explanation:

Let the total work be 20 units (LCM of 10 and 20)

Efficiency of A = $20/10 = 2$ units per day

Efficiency of B = $20/20 = 1$ unit per day

Total efficiency of A and B = 3 units per day

Half of the work = $20/2 = 10$ units.

10

Hence, 10 units can be completed by A and B together in $\frac{10}{3}$ days.

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Question 70

P and Q starts a business with investment of ₹ 28000 and ₹ 42000 respectively. P invests for 8 months and Q invests for one year. If the total profit at the end of the year is ₹ 21125, then what is the share of P?

A ₹ 12625

B ₹ 14625

C ₹ 6500

D ₹ 8750

Answer: C

Explanation:

Given, Investment of P = Rs.28000

Duration of P = 8 months

Hence, Total investment amount of P = $Rs.28000 \times 8$

Investment of Q = Rs.42000

Duration of Q = 12 months

Hence, Total investment amount of Q = $Rs.42000 \times 12$

Ratio of profits = Ratio of investments = $28000 \times 8 : 42000 \times 12 = 4 : 9$

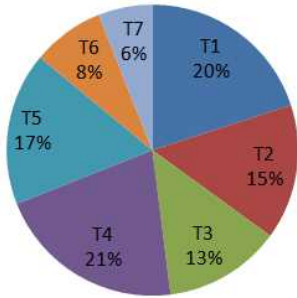
Given, Total profit = Rs.21125

4

Therefore, Profit of A = $\frac{4}{13} \times 21125 = Rs.6500$

Question 71

The pie chart given below shows sale of different types of cars in a city for a given year. The total sale of cars in the city is 600000.



What is the difference in the number of cars sold of type T5 and T1?

- A 21000
- B 24000
- C 18000
- D 27000

Answer: C

Explanation:

Number of cars sold of T1 = 20% of 6 lakhs

Number of cars sold of T5 = 17% of 6 lakhs

Required difference = 20% of 6 lakhs - 17% of 6 lakhs = 3% of 6 lakhs = 18000

Question 72

Four numbers are in the ratio of 3 : 1 : 7 : 5 respectively. If the sum of these four numbers is 336, then what is the sum of first and fourth number?

- A 152
- B 172
- C 168
- D 146

Answer: C

Explanation:

Let the four numbers be $3x, x, 7x, 5x$

Sum of the four numbers = $3x + x + 7x + 5x = 16x$

Given, $16x = 336 \Rightarrow x = 21$

Then, the numbers are,

$3x = 3 \times 21 = 63$

$x = 21$

$7x = 7 \times 21 = 147$

$5x = 5 \times 21 = 105$

Therefore, Sum of first and fourth numbers is $63 + 105 = 168$.

[SSC MTS Previous Question papers \(download pdf\)](#)

Question 73

A train is moving at the speed of 20 m/sec. If the length of train is 540 metres, then how much time will it take to cross a pole?

- A 108 seconds
- B 81 seconds
- C 27 seconds
- D 54 seconds

Answer: C

Explanation:

Given that the speed of the train = 20 m/sec

Length of the train = 540 m

Time required to cross a pole is the time time required to cross its length = $\frac{540}{20} = 27$ seconds

Question 74

The ratio of number of children, women and men in colony is 6 : 4 : 3 respectively and the colony has at least 200 members. What could be the minimum number of women in the colony?

- A 75
- B 80
- C 64
- D 20

Answer: C

Explanation:

Let the number of children, women and men be 6x, 4x and 3x respectively.

Then, Total members in the colony = 6x+4x+3x = 13x

Given that the colony has at least 200 members.

Since, 200 is not divisible by 13, Total members in the colony will be 208.

13x = 208 => x = 16

Therefore, Number of women = 4x = 4*16 = 64

Question 75

A person purchases bags at the rate of ₹ 128 per bag. If he sells bags on 20% profit, then what will be the selling price of 15 bags?

- A ₹ 1600
- B ₹ 2304
- C ₹ 2194
- D ₹ 1886

Answer: B

Explanation:

Cost Price of 1 bag = Rs.128

Cost Price of 15 bags = Rs.1920

Required profit = 20%

Therefore, Required Selling Price = $100 \times \frac{1920}{100} \times \frac{120}{100} = Rs.2304$

English

Instructions

For the following questions answer them individually

Question 76

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select **No Improvement**.

My favourite novelist in all was Charles Dickens, who really left his mark on me.

- A No improvement
- B My favourite novelist of all
- C My favourite novelist between all
- D My favourite novelist at all

Answer: B

SSC CHSL Previous Papers (DOWNLOAD PDF)

Question 77

From the given options, identify the segment in the sentence which contains the grammatical error.
The man greeted his secretary and told her that he need her help to complete the work immediately.

- A to complete the work
- B told her that
- C he need her help
- D greeted his secretary

Answer: C

Question 78

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select **No Improvement**.

Meeting my teacher after ten years was an unforgotten moment that I will always treasure.

- A a forgotten moment
- B an unforgettable moment
- C the unforgotten moment
- D No improvement

Answer: B

Question 79

Select the most appropriate word to fill in the blank.
Smoking is to health.

- A tedious
- B serious

- C anxious
- D injurious

Answer: D

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Question 80

Select the antonym of the given word.

STINGY

- A Generous
- B Skinny
- C Cheap
- D Mean

Answer: A

Question 81

Select the most appropriate word to fill in the blank.

Let us our heads together to solve the problem.

- A join
- B put
- C bring
- D combine

Answer: B

Question 82

Select the option that means the same as the given idiom.

To see eye to eye

- A To agree with another
- B To love another
- C To threaten another
- D To fight with another

Answer: A

SSC GD Constable Previous Papers

Question 83

Select the correctly spelt word.

- A Acheive

- B Achieve
- C Acheeve
- D Achiev

Answer: B

Question 84

Select the most appropriate option to fill in the blank.

In the United States of America two dozen people due to the present cold wave.

- A have been killed
- B are being killed
- C has killed
- D has been killed

Answer: A

Question 85

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

When you go by rail, make sure taking the express train that stops only at big stations.

- A make sure to taking
- B No improvement
- C make sure to take
- D making sure to take

Answer: C

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Question 86

Select the most appropriate option to fill in the blank.

I think that childhood is a time when there are ways to make life enjoyable.

- A many
- B less
- C little
- D more

Answer: A

Question 87

From the given options, identify the segment in the sentence which contains the grammatical error.

After finishing his tiring game, Rohan leaned by the wall.

- A his game
- B Rohan leaned
- C After finishing
- D by the wall

Answer: D

Question 88

Select the synonym of the given word.
IMPECCABLE

- A Imperfect
- B Flawless
- C Smooth
- D Clean

Answer: B

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Question 89

Select the option that means the same as the given idiom.
To have the gift of the gab

- A To be eloquent
- B To be intelligent
- C To be boastful
- D To be gifted

Answer: A

Question 90

Select the antonym of the given word.
OPAQUE

- A Turbid
- B Transparent
- C Fogged
- D Murky

Answer: B

Instructions

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given.
Passage:

Without water(1)..... animal can survive.In desert regions the greatest (2)..... to life is dying of thirst. But many creatures are able to make useof(3)..... little water that exists in arid areas. One of nature's masterpieces (4)..... creatures equipped to (5)..... with desert life is the hardy camel.

Question 91

Select the most appropriate option that will fill in the blank number 1.

- A any
- B some
- C every
- D no

Answer: D

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Question 92

Select the most appropriate option that will fill in the blank number 2.

- A threat
- B warning
- C worry
- D requirement

Answer: A

Question 93

Select the most appropriate option that will fill in the blank number 3.

- A the
- B that
- C very
- D what

Answer: A

Question 94

Select the most appropriate option that will fill in the blank number 4.

- A besides
- B about
- C among
- D between

Answer: C

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Question 95

Select the most appropriate option that will fill in the blank number 5.

- A cope
- B resist
- C adapt
- D live

Answer: A

Instructions

For the following questions answer them individually

Question 96

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

A place where fights take place

- A Arsenal
- B Arena
- C Asylum
- D Aquarium

Answer: B

Question 97

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

A poem that expresses lament for the dead

- A Lyric
- B Ode
- C Elegy
- D Sonnet

Answer: C

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Question 98

From the given options, identify the segment in the sentence which contains the grammatical error.

If it weren't for the old man, we haven't had anything to talk about.

- A we haven't had
- B anything to talk
- C for the old man

D If it weren't

Answer: A

Question 99

Select the synonym of the given word.

SLENDER

A Narrow

B Wide

C Slim

D Weak

Answer: C

Question 100

Select the correctly spelt word.

A Permanant

B Permanent

C Pirmentent

D Perminent

Answer: B

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