## cracku

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## SSC GD 9th Dec 2021 Shift-1

## Reasoning

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

A 6

B 4

C 2

D 8


Answer: B


## SSC GD Free App

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


A 58

B 70

C 62
D 68
Answer: B
3. In a certain code language, PLACARD is coded as 29-3-23, and DORMATS is coded as $37-13-40$. How will CONFUSE be coded in that language?

A 32-6-45

B $35-6-42$

C 32-7-40
D 30-6-44
Answer: A
4. Select the letter-cluster from among the given options that can replace the question mark (?) in the following series. DMI, GNL, JOO, ?

A NTS

B OQR

C
LPG

D MFR
Answer: D

## SSC GD Important Questions and Answers PDF

5. The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?

6. Select the option that is related to the third number in the same way as the second number is related to the first number. 85 : 6 :: 97 : ?

A 4

B 10
C 7

D 12
Answer: A
7. Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluŝter.
SBQN. UEVU :: LRFH : ?

A NUKO

B NVLO

C OULO

D MVKO
Answer: A

## SSC GD Syllabus (Download PDF)

8. Select the number from among the given options that can replace the question mark (?) in the following series. $23,23,46,138,552$, ?

A 2850

B 2520

C 2760

D 2650
Answer: C
9. Six friends, Priya, Arun, Vansh, Rajat, Bhavna and Manju, are sitting around a circular table, with their backs towards the centre. Vansh is sitting second to the right of Rajat. Arun and Priya are not the neighbours of Rajat. Manju is sitting between Rajat and Arun.
Who is sitting between Vansh and Rajat?

A Bhavna

B Arun

C Manju

D Priya
Answer: A
10. If '+' represents ' $\times$ ', '-' represents ' + ', ' $\times$ ' represents $' \div$ ' and ' $\div$ ' represents ' - ', then what will be the value of the following expression?
$47+12 \div 288 \times 18$

A 470

B 47.75

C 454
D 548
Answer: D


## SSC CPO Previous Question papers (download pdf)

11. Ranjan is the father of Ritesh, who is the maternal grandfather of Sunny. Dakshita is the daughter of Reema. Shikha is the mother-in-law of Reema. Ritesh is the only son of Shikha. Pallavi is the sister of Sunny. How is Dakshita related to Sunny?

A Son

B Aunt

C Sister

D Mother
Answer: D
12. Study the given diagram carefully and answer the question that follows.


## Graduates

What is the number of employed youths who are NOT graduates?

A 15
B 10

C 18
D 19
Answer: $C$
13. 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:
All clothes are flowers.
Some flowers are vegetables.
Conclusions:
I. Some flowers are clothes.
II. Some vegetables are flowers.

A Only conclusion II follows
B Either of the conclusions follow
C Only conclusion I follows
D Both conclusions I and II follow
Answer: D


## SSC MTS Previous Question papers (download pdf)

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

A TDCTC
B ODCTC
C ODTTC
D ODCTD
Answer: B

15. Select the figure that will come next in the following figure series.


A


B


Answer: C

16. Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Target
2. Tarnish
3. Tarot
4. Tamarind
5. Tenacity

A $1,2,3,5$
B 2, 1, 4, 3, 5
C $4,1,2,5,3$
D 1, 4, 2, 3, 5
Answer: A

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17. Select the correct mirror image of the given combination when the mirror is placed to the right side of the combination.

## 54 RQXZ

- ZXOUमえ
- ऽ
- SXOяम
- S X Q Я +

Answer: C
18. Select the option in which the given figure is embedded(rotation is NOT allowed).


A


B


C


D


Answer: B
19. Select the number from among the given options that can replace the question mark (?) in the following series. $25,150,145,580,577$,?

A 980
B 1154

C 1020
D 1731
Answer: B


## SSC CHSL Prevoius Papers (DOWNLOAD PDF)

20. Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

A DKR
B GAH
c VCJ
D MTA
Answer: B
21. $F, G, H, I$ and $J$ are sitting in a line facing south while $R, S, T, U$ and $V$ are sitting in a second line parallel to the first line and are facing north. I is second to the right of $F, F$ is opposite to $S$. $H$ and $S$ are diagonally opposite to each other and at the extreme ends. $G$ is opposite to $V$ who is just next to the left of $S$. T who is the second to the left of $V$, is opposite to $J$. $R$ is at one end of the line. Which of the following pairs is opposite to each other?

A HU, IV

B GS, FR

C HR, IU

D JR, IT
Answer: C
22. Select the option that is related to the third word in the same way as the second word is related to the first word. Brave : Courageous :: Stupid : ?

A Sensible

B Wise

C Insane

D Timid
Answer: C

## SSC Stenographer Previous Papers (Download PDF)

23. In a certain code language, KINGDOM is written as LKPHFQN. How will TRIVIAL be written in that language?

A UTKWKCM

B UTLWKBM

C UTLWKCM

D UTLWLBM
Answer: A
24. In a certain code language, TURTLE is written as RWPVJG. How will OCTOPUS be written in that language?

A MEVMRSU

B MERQMSU

C QARQNWQ

D MERQNWQ
Answer: D

25. Three different positions of the same dice are shown. Select the letter that will be on the face opposite to the one having ' $Z$ '.


A P

B J
C V

D U
Answer: A

SSC GD Constable Previous Papers
26. India's first exclusive private jet terminal was inaugurated on 17 September 2020 in:

A Delhi

B Chennai

C Goa

D Mumbai
Answer: A

## SSC MTS Previous Papers (DOWNLOAD PDF)

27. The video assistant referee (VAR) system is used in the game of $\qquad$ -.

A cricket

B basketball

C hockey

D football
Answer: D
28. In November 2020, what was the prediction of Moody's Investors Service for India's FY21 GDP?

A -9.6\%
B $-11.6 \%$

C $-10.6 \%$
D -8.6\%
Answer: C
29. With reference to the Iron and Steel/industries, which of the following pairs of cities and states is correct?

A Bokaro-Bihar
B Bhilai-Chhattisgarh
C Durgapur-Assam


D Rourkela - Karnataka
Answer: B
30. Which of the following is defined as the ratio of liquid assets to net demand and time liabilities?

A Cash Debt Ratio
B Asset Liability Ratio
C Statutory Liquidity Ratio
D Cash Reserve Ratio
Answer: C
31. Which of the following statements is NOT a feature of 'soil'?

A It is made up of inorganic matter.
B It covers the surface of the earth.
C It is a thin layer of grainy substance.
D It is made up of minerals.
Answer: A
32. The Mahajan Commission Report 2020 is related to the border issue of:

A Kerala, Tamil Nadu and Karnataka

B Assam, Nagaland and Mizoram
C Karnataka, Kerala and Maharashtra
D Odisha, Telangana and Andhra Pradesh
Answer: C

## SSG CGL Previous Papers (DOWNLOAD PDF)

33. Who among the following is associated with Third Anglo Mysore War and introduction of civil services in India?

A Lord Cornwallis
B Lord Hastings
C Lord William Ben
D Lord Wellesley

## Answer: A

34. How many times does blood pass through the heart of a fish in one cardiac cycle?

A Twice
B Four times
C Thrice

D Once
Answer: D
35. Who among the following rulers propounded a new way of life/religion called 'Din-i- Ilahi'?

A Akbar

B Shah Jahan
C Jahangir
D Bahadur Shah II
Answer: A


B


## SSC CGL Free Mocg Test (Latest Pattern)

36. The 'Mahamagham' festival is celebrated once in every $\mathbf{1 2}$ years in $\qquad$ _.

A Goa

B Tamil Nadu

C Bihar
D Nagaland
Answer: B
37. As per a circular issued by the Reserve Bank of India in August 2021, banks will be charged a penalty of ₹ 10,000 per ATM in case the ATM remains out of cash for a total period of $\qquad$ hours in a month from 1 October 2021 onwards.

A 24
B 12

C 10


D 18
Answer: C
38. In December 2020, IIT $\qquad$ researchers have demonstrated how with the use of a micro-structured hour-glass shaped metastructure in the lattice unit, one can get a wider variation of propagation and stop bands.

A Ropar
B Kharagpur
C Kanpur
D Delhi


## Answer: C

## SSC CHSL Free Mock Test (Latest Pattern)

39. Which of the following metals is susceptible to fire if kept in the open?

A Potassium

B Lead

C Lithium

D Mercury
Answer: A


Answer: A
40. Seventy Fortht Amendment Act, 1992 of the Constitution of India is related to:

A municipalities

B citizenship
C emergency provisions
D the fundamental duties
Answer: A
41. 'Shantaram' is a novel written by $\qquad$ .

A Chetan Bhagat
B Amitav Ghosh

C Salman Rushdie
D Gregory David Roberts
Answer: D

## SSC Stenographer Previous Papers (Latest Pattern)

42. Apart from Gujarat, Jiviti (Jivti/Jivati) Puja is performed by married women, mainly in the state/union territory of

A Nagaland
B Bihar

C Maharashtra
D Jammu and Kashmir
Answer: C
43. $\qquad$ was the first woman Governor of Goa.

A Sarla Grewal

B Padmaja Naidu
C Kumudben Joshi

D Mridula Sinha
Answer: D
44. Viswanathan Anand was the first recipient of the $\qquad$ in 1991-92.

A Arjuna Award

B Rajiv Gandhi Khel Ratna Award
C Ekalavya Award
D Dronacharya Award
Answer: B

## SSC GD Constable Free Mock Test (Latest Pattern)

45. The 73rd Amendment Act of 1992 gave constitutional recognition to the panchayats by adding a new part $\qquad$ to the constitution.

A X

B XI

C XII

D IX
Answer: D

46. In which year was the Hunter Commission appointed by Lord Ripon?

A 1881

B 1882

C 1883

D 1880
Answer: B
47. With his 92 nd victory at the $\mathbf{2 0 2 0}$ Portuguese Grand Prix, who among the following became Formula One's record all time racewinner to surpass Michael Schumacher and top the list?

A Lewis Hamilton

B Max Verstappen
C Sebastian Vettel

D Charles Leclerc
Answer: A


## SSC MTS Free Mock Test (Latest Pattern)

48. Amoeba pushes out one or more finger-like projections called $\qquad$ or false feet for movement and capture of food.

A food vacuoles

B endoplasm

C pseudopodia
D contractile vacuoles
Answer: C
49. The Food and Agriculture Organization of the United Nations (FAO) declared Koraput Traditional Agriculture as a 'Globally Important Agricultural Heritage System' (GIAHS) in the year $\qquad$ .

A 2012

B 2011

C 2013

D 2014
Answer: A
50. The Maurya dynasty ruled over Magadha after the reign of the:

A Nanda dynasty
B Gupta dynasty
C Sunga dynasty
D Kushana dynasty
Answer: A



## SSG CPO Free Mock Test (Latest Pattern)

Quantitative Ability
51. The ratio of the market price of wheat and rice is $3: 8$ and the ratio of their quantities consumed in a family is $4: 9$. What is the ratio of expenditure on wheat and rice?

A 6:1

B $3: 2$

C 1:6

D 2:3
Answer: C
52. Sachin takes 50 minutes more than Prem to walk 35 km . But if Sachin doubles hisspeed, he is ahead of Prem by $1{ }_{2}^{1}$ hours. Sachin's speed is:

A $7 \mathrm{~km} / \mathrm{h}$
B $\quad 7{ }_{2}^{1} \mathrm{~km} / \mathrm{h}$

C $8{ }_{2}^{1} \mathrm{~km} / \mathrm{h}$
D $8 \mathrm{~km} / \mathrm{h}$

## Answer: B

53. Find the ratio between the fourth proportional of $2,4,6$ and the third proportional of 4,8 .

A 6:11

B 4:3

C $5: 9$

D 3:4
Answer: D
54. $A$ and $B$ can complete a work in 6 days. $B$ and $C$ can complete the same work in 10 days. $A, B$ and $C$ together can complete the same work in 5 days. In how many days can $A$ and $C$ complete the same work?

A $8{ }^{1}$ days

B 8 days

C 7 days
D $\quad 7{ }_{2}^{1}$ days
Answer: D


## SSC GD Free App

55. The population of a particular city is $5,00,000$. If the annual birth rate is $5 \%$ and the annual death rate is $1 \%$, then what will be the population of the city after 3 years?

A $5,95,502$

B 5,62,432
C $4,44,498$
D $4,42,368$
Answer: B

56. The cost price of an article is ₹ 1,545 , which is $25 \%$ below the marked price. If the article is sold at $18 \%$ discount, what profit per cent is made on the transaction?

A 9.67


B 13.33
C 9.33

D 13.67
Answer: C
57. A sum of $₹ \mathbf{1 5 , 5 0 0}$ amounts to $₹ 19,189$ in $3{ }_{2}^{1}$ years at a certain rate per cent per annum, at simple interest The simple interest on the same sum at the same rate for $6{ }_{3}^{2}$ years will be (nearest to a ₹):

A ₹ 8,060

B ₹7,012

C ₹ 8,057
D ₹ 7,027
Answer: D


## SSC GD Important Questions and Answers PDF

58. The cost of one chair is $₹ \mathbf{4 5 0}$. Ravi buys $\mathbf{1 0}$ chairs for $₹ 3.825$. The discout per cent he gets in buying the $\mathbf{1 0}$ chairs is:

A $12 \%$

B 10\%

C $8 \%$

D $15 \%$
Answer: D
59. If the sides of a rectangle, whose area is $154 \mathrm{~cm}^{2}$, differ by 3 cm , then find the length (in cm ) of the longer side.

A 15
B 12.5

C 14

D 14.5
Answer: C
60. A bag contains coins of denominations ₹ 1 , ₹ 2 and ₹ 5 only in the ratio of $12: 5: 3$. If the total amount in the bag is ₹ 3,626 , then what is the number of coins of $₹ 5$ in the bag?

A 285

B 297

C 291
D 294
Answer: D

## SSC GD Syllabus (Download PDF)

61. In an election contested by two parties, Party D secured $12 \%$ of the total votes more than Party R. If Party R got 176000 votes, by how many votes did it lose the election?

A 48000

B 62000

C 40000
D 24000
Answer: A

$18 \times 4 \div 2 o f 3-4$
62. The value of $2 \times(9-7)+1-2 \times 3 \div 4 o f_{2}^{1}$ is:

A 6

B 4

C $\quad 1$

D $\quad{ }_{2}^{1}$
Answer: B

63. When a number is divided by $3,4,6,15$ and 20 , the remainder in each case is 1 . Also, the number is the greatest 3 -digit number. The sum of the digits of the number is:

A 10

B 15

C 13

D 16
Answer: D

## SSC CPO Previous Question papers (download pdf)

64. The $8 \%$ interest earned on a sum of money of $₹ \mathbf{1}, \mathbf{4 0 , 0 0 0}$ is to be used for awarding $\mathbf{2 0}$ scholarships of equal value every year in a school. What is the value (in ₹) of each scholarship?

A 660

B 560

C 700

D 600
Answer: B
65. If $A$ is one third of $B, B$ is twice of $C, D$ is two-third of $A$ and the average of $A, B, C$ and $D$ is 74 , then the difference between $A$ and C is:

A 32
B 26

C 28
D 24
Answer: D
66. A solid metallic cuboid of dimensions $64 \mathrm{~cm} \times 36 \mathrm{~cm} \times 44 \mathrm{~cm}$ is melted and solid balls. each of radius 12 cm , are made from this material. The number of balls will be (Take $\pi=\begin{gathered}22 \\ 7\end{gathered}$ ):

A 12
B 15

C 10
D 14
Answer: D

## SSC MTS Previous Question papers (download pdf)

67. The value of $25-[20-\{10-(7-2)\}]$ is:

A 12

B 10
C 8
D 7
Answer: B
68. Nine umbrellas are bought for ₹ 800 and sold at 7 for $₹ 800$. What is the gain percentage (correct to 2 decimal places)?

A 28.57

B 28
C 20
D 26.5
Answer: A
69. Badri loses $15 \%$ when he sells his scooter for ₹ 17,000 . At what price (in ₹), should he sell it to earn $\mathbf{1 8 \%}$ profit?

A 22,400
B 23,900
C 24,200
D 23,600


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70. If $60 \%$ of tax is deducted from Rahul's salary, then $₹ 12,800$ is left to be paid as tax. The total tax to be paid by Rahul is:

A ₹ 30,000

B ₹35,000

C ₹ 32,000

D ₹28,000
Answer: C
71. The average of seven odd numbers, taken in increasing order, is 79 . What is the average of the first five numbers?

A 78

B 77

C 75

D 76
Answer: B
72. The distance between two towns is covered in 8 h at a speed of $55 \mathrm{~km} / \mathrm{h}$. How much time (in hours and minutes) will be saved if the speed is increased by $25 \mathrm{~km} / \mathrm{h}$ ?

A 3 h 30 min
B 3 h 50 min

C 2 h 30 min

D $\quad 2 \mathrm{~h} 50 \mathrm{~min}$
Answer: C

## SSC CHSL Prevoius Papers (DOWNLOAD PDF)

73. The greatest number of six digits which is divisible by $42,44,26,39$ and 40 is:

A 960954

B 960960

C 960945

D 960958
Answer: B
74. For an item, a manufacturer gains $12 \%$, a wholesaler gains $10 \%$, and a retailer gains $15 \%$. Find the cost price of the item for the manufacturer, if its retail price is $₹ 56,672$.

A ₹ 35,000
B ₹28,000

C ₹ 32,000

D ₹ 40,000
Answer: D
75. Madhu and Shiney can complete a piece of work in 20 days, Shiney and Rosy can complete it in 12 days and Rosy and Madhu can complete it in $\mathbf{1 5}$ days. In how many days will they complete it together?

A 4 days
B 10 days

C 8 days
D 12 days
Answer:

## SSC Stenographer Previous Papers (Download PDF)

## English

76. Select the option that can be used as a one-word substitute for the given group of words. Belonging to very distant past and no longer in existence

A Historic

B Aged

C Ancient

D Old-fashioned
Answer: C


## SSC GD Constable Previous Papers

77. Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
Kolkata is a capital of the Indian state of West Bengal.

A was a capital of the

B No substitution required

C is the capital of the
D is a capital of a

## Answer: C

78. The following sentence has been split into four segments. Identify the segment that contains a grammatical error. The music / blared out / and was impossible / to have a conversation.

A to have a conversation

B and was impossible

C blared out
D The music

## Answer:

79. Select the most appropriate meaning of the given idiom. Dig up dirt on someone

A Bury the dead in the ground

B Discover damaging information about someone

C Take revenge on somebody
D Protest against someone
Answer: B


## SSC MTS Previous Papers (DOWNLOAD PDF)

80. Select the option that can be used as a one-word substitute for the given group of words. One who treats female ailments

A Neurologist
B Chiropodist

C Gynaecologist

D Psychiatrist
Answer: C
81. Select the most appropriate option to fill in the blank.

Last week, I saw a TV programme about the $\qquad$ of global warming on agriculture.

A shock

B import
C impact

D relief
Answer: C
82. Select the most appropriate option to fill in the blank.

A doctor's first concern is the $\qquad$ of his patients.

A profit

B well-being
C benefit

D advantage
Answer: B

## SSC GD Constable Previous Papers (DOWNROAD PDF)

83. Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. Work hard lest you should not fail.

A lest you shall fail

B lest you should fail

C No substitution required

D lest you will fail
Answer: B
84. Select the most appropriate ANTONYM of the given word.

Allure

A Repulsion
B Charm

C Appeal
D Magic
Answer: A
85. Select the most appropriate meaning of the given idiom.

To land a job

A To plough the land

B To be dismissed
C To do farming

D To be hired
Answer: D

## SSC CGL Previous Papers (DOWNLOAD PDF)

86. The following sentence has been split into four segments. Identify the segment that contains a grammatical error. One or the other / of those men have / stolen my / grandfather's umbrella.

A One or the other

B of those men have

C grandfather's umbrella
D stolen my


## Answer: B

87. Select the most appropriate synonym of the given word.

Choosy

A Precious

B Critical

C Boring

D Picky
Answer: D
88. Select the most appropriate synonym of the given word.

Treacherous

A Retarded

B Unfaithful

C Sluggish
D Steadfast
Answer: B

## SSC CGL Free Mock Test (Latest Pattern)

89. Select the option that can be used as a one-word substitute for the given group of words. Relating to a festival

A Festoon

B Fulvous

C Frenzy
D Festal
Answer: D
90. Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.
Which planet is most closer to the sun?

A the closest
B No improvement required

C most close

D more close
Answer: A
91. Select the most appropriate option to fill in the blank.

She $\qquad$ her breath, surprised by the suddenness of the question.

A
caught

B gasped
C shook

D
clicked
Answer: A


## SSC CHSL Free Mock Test (Latest Pattern)

92. Select the correctly spelt word.

A Confeguration
B Configuretiun

C Confeguretion
D Configuration
Answer: D
93. Select the most appropriate ANTONYM of the given word. Obedient

A Voluntary
B Disobedient

C Flexible

D Willing

## Answer: B

94. The following sentence has been split into four segments. Identify the segment that contains a grammatical error. Here into / the main campus of the hospital / comes the trained doctors / led by the Principal.

A the main campus of the hospital
B Here into
C led by the Principal
D comes the trained doctors
Answer: D

SSC Stenographer Previous Papers (Latest Pattern)
95. Select the INCORRECTLY spelt word.

A Auxillary
B Capillary

C Ancillary
D Corollary
Answer: A

Instructions [96-100]
In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Tourists to Jammu and Kashmir have another (1) $\qquad$ - a floating post office on the Dal Lake (2) $\qquad$ on a carved maroon houseboat. It is fastened (3) $\qquad$ the western edge of the Dal Lake. It (4) $\qquad$ all fegular postal services while being (5) $\qquad$ on the lake.
96. Select the most appropriate option to fill in blank number 1.

A attention

B addiction

C attraction

D invitation
Answer: C
97. Select the most appropriate option to fill in blank number 2.

A assembled

B built

C produced
D completed
Answer: B


## SSC GD Constable Free Mock Test (Latest Pattern)

98. Select the most appropriate option to fill in blank number 3.

A in

B by

C to
D of

## Answer: $C$

99. Select the most appropriate option to fill in blank number 4.

A offered

B offer

C offers


D ashore
Answer: A
SSC MTS Free Mock Jest (Latest Pattern)


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