## cracku

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## SSC MTS 18th October 2021 Shift-3

## English Language

1. The given sentence contains a grammatical error. Identify the segment that contains the error.
Gopi's father asked him not stay out late again.

A Gopi's father

B not stay out

C late again

D asked him
Answer: B
2. Select the most appropriate synonym of the given word. CONCLUDE

A End

B Include

C Open

D Exclude
Answer: A
3. The given sentence contains a grammatical error. Identify the segment that contains the error.
"You can meet me always you like," our teacher told us.

A our teacher told us

B me always
C You can meet

D you like

## Answer: B


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

Something that is given to counter the effect of poison

A Antidote

B Antibiotic

C Medicine

D Artichoke
Answer: A


## SSC MTS Previous Papers (DOWNLOAD PDF)

5. Select the most appropriate option to fill in the blank.

Let us go to the museum, $\qquad$ ?

A do we

B don't we
C will we
D shall we

## Answer: D

6. Select the most appropriate option to substitute the underlined segment in the given sentence.
Don't forget post these letters.

A in posting
B to post

C to posting
D posted

## Answer: B

7. Select the most appropriate ANTONYM of the given word. AGREE

A Distance
B Support
C Question

D Oppose
Answer: D

## SSC CHSL Prevoius Papers (DOWNLOAD PDF)

8. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. If the world was to end tomorrow why would you spend your day today?

A when would

B how would
C what would

D No substitution required
Answer: B
9. The given sentence contains a grammatical error. Identify the segment that contains the error.
The man whose sitting at the corner table is my uncle.

A whose sitting

B is my uncle

C at the corner table

D The man
Answer: A
10. Choose the correctly spelt word.

A Sandwish

B Sandwich

C Sandwitch


D Standwich
Answer: B
11. Select the most appropriate option to fill in the blank.

I had to go to the ATM $\qquad$ some money.

A by getting

B to get

C to getting

D for to get
Answer: B
12. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
There is many food for all of us.

A is enough food

B No substitution required

C are much food

D are plenty foods

## Answer: A

13. Select the most appropriate meaning of the given idiom.

Carry on


A Continue doing something

B Throw something away
C Take someone or something away
D Put something into action
Answer: A

## SSC GD Constable Previous Papers

14. Select the most appropriate ANTONYM of the given word.

EAGER

A Different

B Easier

C Indifferent

D Loveable
Answer: C

15. Select the most appropriate meaning of the given idiom.

Fall for

A To be supported by

B To be tricked or fooled by
C To invite someone

D To fall down and injure oneself


A Disendant

B Decendent
C Desendent

D Descendant
Answer: D

## SSC CGL Previous Papers (DOWNLOAD PDF)

17. Select the most appropriate word to fill in the blank. The workers who returned $\qquad$ during the lockdown did not go back to work.

A hope

B house


D home
Answer: D
18. Select the most appropriate word which means the sameas the group of words given.

Breathe hard and with difficulty

A Pant

B Cough

C Strangle
D Choke
Answer: A
19. Select the most appropriate synonym of the given word. OBSTRUCTION

A Guesswork
B Construction
C Destruction
D Hindrance
Answer: D

## SSC CGL Free Mock Test (Latest Pattern)

20. Select the most appropriate word to fill in the blank. Until recently, the village women $\qquad$ water from common wells or hand pumps, but now they have water taps.

A sold

B fetched

C bought

D threw
Answer: B

Instructions [21-25]
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.

According to a news report, a former captain of the Indian wheelchair cricket team has now been forced to (1) $\qquad$ as a labourer to support his family. In the context of the Covid-19 pandemic and lockdown, the children he used to (2) $\qquad$ earlier have stopped coming to him for a few months. Their parents said there was no money to pay for their (3) $\qquad$ Before the lockdown, he was giving coaching to wheelchair-bound children who were (4) $\qquad$ in playing cricket. The coach has now returned to his village where his old parents live. He said to the reporter who interviewed him" "These are difficult times, but I know I will be able to (5) $\qquad$ them," with a smile on his face.
21. Select the most appropriate option to fill in blank no. 1.

A
supervise

B work
C employ
D serve
Answer: B
22. Select the most appropriate option to fill in blank no. 2.

A coach

B learn

C teach

D study
Answer: A

## SSC CHSL Free Mock Test(Latest Pattern)

23. Select the most appropriate option to fill in blank no. 3.

A employment
B training
C schooling
D studies

## Answer: B

24. Select the most appropriate option to fill in blank no. 4.

A interested

B encouraged

C forced

D asked
Answer: A
25. Select the most appropriate option to fill in blank no. 5 .

A lose

B overcome

C excel
D win
Answer:

## General Intelligence and Reasoning

26. In a certain code language, 'FRY' is written as '147'. How will 'SEIZE' be written in that language?

A 254

B 210

C 236
D 320
Answer: D


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

27. Select the option that is related to the third word in the same way as the second word is related to the first word.
Fuel : Diesel : Utensils : ?

A Spoon

B Iron

C Kitchen
D Steel
Answer: A
28. Which of the following letter-clusters will replace the question mark (?) in the given series?
LOK, JMI, HKG, FIE, ?

A DHG
B DGD

C EGD
D DGC
Answer: 6
29. Select the option that is related to the third number in the same way as the second number is related to the first number.
9: 90: : 15 :?

A 120
B 95
C 240
D 135


## SSC MTS Free Mock Test (Latest Pattern)

30. Among seven friends $A, B, C, D, E, F$ and $G, B$ is taller than only four other friends. $C$ is taller than $D$. A is taller than F. $E$ is taller than one person only that is $G$, who is the shortest in height among all friends. B is taller than $A$. Who is the tallest among all the friends?

A E

B A
C C

D B
Answer: C
31. Study the given pattern carefully and select the number that can replace the question mark (?) in it.
1514220
2018290
1140 ?

A 320

B 390

C 340
D 310
Answer: D
32. 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-cluster.
TEMPO : TPOME : : DOLPHIN : ?

A PNOILHD
B EPMQIJO

C PONLIHD

D ROMLIKD
Answer: C

33. Select the option that will replace the question mark (?) in the following figure series. image

A image1
B image2
C image3

## SSC CPO Free Mock Test (Latest Pattern)



Answer: D
34. Select the option figure in which the given figure $(X)$ is embedded as its part (rotation is NOT allowed).image

A image1
B image2

C image3
D image4
Answer: C
35. If A denotes 'addition', B denotes 'multiplication', C denotes 'subtraction', and D denotes 'division', then what will be the value of the following expression? 14 B (18 D 3) A 5 B 7 C 12 B ( 24 D 4)

A 47
B 77

C 41

D 53
Answer: A

## SSC MTS Free Preparation App

36. Select the Venn diagram that best illustrates the relationship between the following classes. image Animals, Lizards, Octopuses

A image1
B image2
C image3

D image4
Answer: C
37. Six students are sitting around a circular table facing the centre. Puneet is sitting between Iqbal and Aman. Joya is sitting at the second place to the right of Iqbal. Pratiksha is sitting at the third place to the left of Aman. Anamika is sitting between Joya and Aman. Who is sitting between Puneet and Anamika?

A Pratiksha

B Joya
C Iqbal
D Aman
Answer: D
38. Which of the following numbers will replace the question mark (?) in the given series?
$15,15,17,51,55$,?

A 275
B 110
C 255

D 165
Answer: A

## 285 SSC Mocks - Just RS, 249

39. Select the correct mirror image of the given figure when the mirror is placed at MN as shown below. image

A imagel
B image2
C image3
D image4
Answer: C
40. In a certain code language, 'CRECH' is written as 'DTHGM'. How will'FETCH' be written in that language?

A GHXGM

B GGWHN

C GGWGM

D GHVHM
Answer: C
41. Which of the following numbers will replace the question mark (?) in the given series? $42,41,45,36,52,27$, ?

A 63

B 81

C 91
D 49
Answer: A

## SSC Exam Free Videos (Youtube)

42. In a certain code language, 'FUTILE' is written as 'UFITEL'. How will 'OCTAVE' be written in that language?

A COATEV

B PDUBWF
c COTAEV

D LXGRWG
Answer: A
43. Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
Some diaries are books.
Some books are registers.
Conclusions:
I. Some registers are diaries.

II. All registers are diaries.

A Only conclusion I follows

B Both conclusions I and II follow
C Neither conclusion I nor II follows
D Only conclusion II follows
Answer: C
44. Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern. image

A image1
B image2

C image3

D image4
Answer: B


## SSC Study Material

45. Which two numbers should be interchanged to make the given equation correct?
$14+32-56 \div 28 \times 5=40$

A 28 and 32

B 5 and 14

C 14 and 32

D 28 and 14
Answer: D

46. Two statements are given followed by three conclusions numbered I, II and III.Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from thestatements

## Statements:

All shops are parks.
Some shops are schools.
Conclusions:
I. Some parks are schools.
II. No school is a park.
III. Some parks are shops

A Only conclusions I and III follow

B Only conclusions II and III follow

C Only conclusions I and II follow


D All of the conclusions follow
Answer: A

47. A paper is folded and cut as shown below. How will it appear when unfolded? image

A image1

B image2

C image3
D image4
Answer:

## SSC Daily Practice Set

48. Select the option that is related to the third word in the same way as the second word is related to the first word.
Cataract: Eyes: : Eczema:?

A Allergy

B Joints

C Itching

D Skin


Answer: D
49. In a certain code language, 'FORCE' is written as '641832' and 'MIST' is written as '1331920'. How will 'URANUS' be written in that language?

A 618114618

B 518113519

C 518114519

D 218132119

50. Six friends K, L, M, N, O and P are sitting in two rows; both the rows are facing north.

Four friends are in the first row, whereas two friends are in the second row. $L$ is sitting between O and P . M is just behind $\mathrm{O} . \mathrm{N}$ is just behind L . There is nobody sitting behind $K$ and $P$, who are sitting at the corners. Who among them are sitting in the first row?

A P, L, N and K
B K, L, O and P

C K, L, P and M

D M, N, L and P


## SSC GK Free Tests

## Numerical Aptitude

51. What is the mean proportional between the fourth proportionals of $(1,2,7)$ and $(14,16,2401)$ ?

A 224

B 196

C 14

D 392
Answer: B


## SSC GK Questions

52. $X$ can do half and $Y$ can do one-third of a certain work in 5 and 10 days, respectively, Working together, in how many days will they be able to complete double of the work?

A $16{ }_{2}^{1}$

B $\quad 7{ }_{2}^{1}$

C 15

D 16
Answer: C

53. Study the bar graph and answer the question that follows.

The extent of construction of new railway tracks (in km ) in four railway sectors $A, B, C, D$ during two consecutive financial years Y 1 and Y 2 is presented through the given bar graph.


How much is the percentage increase in the railway track length from Y 1 to Y 2 greater for B than that for D from Y 1 and Y ?

A 25

B 100

C 40

D 50
Answer: D
54. Simplify the foHowing expression.

$$
4-3 \text { of }\left(1_{2}^{1}+\stackrel{1}{3} \div \stackrel{1}{2} \text { of } 4-\stackrel{1}{4}\right)
$$

A -8

B $\quad \begin{aligned} & 17 \\ & 12\end{aligned}$
C $\quad \begin{array}{r}1 \\ \end{array}$

D $\quad \begin{array}{r}19 \\ \hline\end{array}$
Answer: C
55. A retailer purchased 50 kg of a vegetable from a wholesale market. He sold half of it at a profit of $₹ \mathbf{4 5 0}$, and the rest at a loss of ₹ 275 . What was the difference (increase ₹) between the two selling prices per kg of the vegetable?

A 29

B 18

C 7

D 12

## Answer: A

56. The value of $5{ }_{29}^{6}-\left[\begin{array}{c}15 \\ 4\end{array} \div\left\{\begin{array}{l}3 \\ 4\end{array} \times\left(\begin{array}{l}3 \\ 2\end{array}-{ }_{5}^{1}-\frac{1}{3}\right)\right\}\right]$ is:

A $\begin{array}{r}2 \\ 29\end{array}$

B $\quad \begin{array}{r}4 \\ \hline\end{array}$

C $\quad 3$

D $\begin{gathered}1 \\ 29\end{gathered}$

## Answer: D

57. Three jugs of equal capacity are filled with mixtures of milk and water in the proportions $3: 1,7: 1$ and $11: 5$. The three jugs are emptied into a single container. What will be the ratio of water to milk in the said container?

A 14: 45

B 11: 37

C 12: 41

D 15: 49
Answer: B


## SSC MTS Previous Papers (DOWNLOAD PDF)

58. While listing $N$ consecutive even numbers for determining their average, the last number, by mistake, got replaced by the next odd number and thereby the average turned out to be more than the desired value by 0.0125 . What is the value of N ?

A 80

B 40

C 50
D 100
Answer: A
59. A sum of $₹ 16,000$ invested at compound interest, amounts to a $₹ 21.160$ in two years. What is the rate per cent per annum?

A 16.5

B 17.5

C 15

D 10
Answer: C
60. The lengths of one side and a diagonal of a rectangle are 63 cm and 65 cm , respectively. What is the perimeter (in cm) of a square whose area is one-seventh of that of the rectangle?

A 36

B 64
C 24

Answer: D

## SSC CHSL Prevoius Papers (DOWNLOAD PDF)

61. Which number lying between 800 and 900 is such that when it is divided by either of 34 and 51 , the remainder left is 19 ?

A 887

B 821

C 835
D 869
Answer: C
62. A shopkeeper sells an article at $14 \%$ discount on its marked price and still gains $\mathbf{2 0 \%}$. If the cost price of the article is ₹ $\mathbf{1 8 4 . 9 0}$, then what is its marked price?

A ₹264
B ₹272

C ₹278
D ₹258
Answer: D
63. The total surface area of a solid right circular cone is equal to that of a sphere of the same radius. The height of the cone is how many times the diameter of the sphere?

A $\sqrt{2}$

B $\sqrt[3]{2}$

C $2 \sqrt{2}$
D $\quad \begin{gathered}\sqrt{2} \\ 2\end{gathered}$
Answer: A


## SSC Stenographer Previous Papers (Download PDF)

64. $x$ and y are two numbers having opposite signs such that. $x^{2}: y^{2} \leq 49: 64$. What is the value of $(5 x-6 y):(6 x-7 \mathrm{y})$ ?

A 44:65
B 13:14
C 94:117
D $83: 98$
Answer: D

65. Study the given graph and answer the question that follows.


What is the ratio of the average number of students enrolled in college $B$ in 2014, 2015 and 2017 to the number of students enrolled in college A in 2014?

A 5:4

B 15:16

C $3: 2$

D 5: 3

## Answer: A


66. study the bar graph and answer the question that follows.

The extent of construction of new railway tracks (in km) in four railway sectors A, B, C, D during two consecutive financial years Y 1 and Y 2 is presented through the given bar graph.


How much is the average and track length (in km ) of $\mathrm{A}, \mathrm{B}, \mathrm{D}$ during Y 2 more or less than that of C in Y 1 ?

A 100 less

B 33.33 more

C Neither more nor less
D 50 less

## SSC GD Constable Previous Papers

67. At a recruitment test, the candidates were tested for General Awareness (GA) and Quantitative Techniques (QT). $54 \%$ and $45 \%$, failed in GA and QT, respectively, while $16 \%$, failed in both. If 136 candidates passed in both. what was the total number of candidates?

A 800

B 640

C 600
D 850
Answer: A
68. During rainy season, huge inflow of water takes place into a reservoir. Measures are taken to clear the reservoir while water keeps flowing into it at a constant rate. It has been observed that seven and five men can clear the reservoir in 20 and 50 days, respectively, with the initial quantity of water in the reservoir being 24 and 36 kilolitres, respectively. What is the rate of inflow of water into the reservoir in litres per day?

A 480

B 540

C 600

D 640
Answer: A
69. The average of a number and its reciprocal is 1 . What is the average of its square, cube and fourth power?

A 2

B 1
C 1.33

D 2.67
Answer: B

## SSC CGL Previous Papers (DOWNLOAD PDF)

70. The mean of a set of 120 observations is $\mathbf{8 0 . 1 0}$ is subtracted from each observation and each of the corresponding result is divided by 7 . What is the mean of the new set?

A 7

B 10
C $\quad 5{ }_{6}^{5}$
D $\quad \begin{array}{r}12 \\ 12\end{array}$

71. In case of a particular transaction, the profit earned is $14{ }_{7}^{2} \%$. What fraction is the cost price of the selling price?

A $\quad 1$| 1 |
| :--- |

B $\quad 8$

| C $\quad 8$ |
| :--- |

D $\quad$| 1 |
| :--- |

## Answer: C

72. A man had to travel 49 km , which he divided into six stretches which were exact multiples of either 4 km or 5 km . The first four stretches were $4 \mathrm{~km} 5 \mathrm{~km}, 8 \mathrm{~km}$ and 10 km . Multiples of 4 km and 5 km were travelled at the rates of $40 \mathrm{and} 60 \mathrm{~km} / \mathrm{h}$, respectively, and between two consecutive stretches, he rested for six minutes. What was his average speed (in $\mathrm{km} / \mathrm{h}$ ) for the whole journey?

A $311_{1}^{7}$
B $\quad 32{ }^{4}$

C $33{ }_{8}^{3}$
D $\quad 34{ }_{15}^{4}$
Answer: B

## SSC CGL Free Mock Test (Latest Pattern)

73. Three circles, each having radius equal to 4 cm , are drawn with the vertices of an equilateral triangle as the centres. If the length of each side of the triangle is equal to 8 cm , then what is the area (in $\mathrm{cm}^{2}$ ) of the portion of the triangle that is NOT covered by the sectors of the circles?

A $16(2 \sqrt{3}-\pi)$
B $8(2 \sqrt{3}-\pi)$
C $8(2 \sqrt{3}-\stackrel{\pi}{2})$
D $\quad 16(2 \sqrt{3}-\stackrel{\pi}{2})$
Answer: B

74. A man takes a loan of $₹ 6,000$ from his friend on $1^{\text {th }}$ January 2019 with the condition that he will repay with accrued simple interest at the rate $\mathbf{6 . 2 5 \%}$, as and when the interest touches ₹ 75 . On which date does the loan period expire?

A $14^{\text {th }}$ February 2019
B $15^{\text {th }}$ January 2020
C $20^{\text {th }}$ October 2019


D $15^{\text {th }}$ March 2019
75. A steamer and a motor boat cover the stretch between a seaport and a dock in $\mathbf{7}$ hours 20 minutes and 10 hours 40 minutes, respectively. What is the ratio of their speeds?

A 15: 11

B 3:2

C 16:11

D 8:5
Answer: C

## SSC CHSL Free Mock Test (Latest Pattern)

## General Awareness

76. Which country launched the first artificial satellite Sputnik 1?

A USSR

B France

C USA

D Germany
Answer: A

## SSC Stenographer Previous Papers (Latest Pattern)

77. Which part of the plant allows for the uptake of carbon dioxide and limits the loss of water due to evaporation?

A Lamina

B Stipule

C Stomata

D Petiole
Answer: C
78. 'Rang Ghar', one of Asia's oldest amphitheatres, was built by the king of the $\qquad$ dynasty.

A Sen

B Ahom

C Mughal

D Gupta
Answer: B

79. For which of the following productions is the Ramagundam power plant famous?

A hydroelectricity

B nuclear energy
C thermal energy

D Bio-gas
Answer:

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

80. In which year was the Communist Party of India - Marxist (CPI-M) formed?

A 1951

B 1964

C 1962

D 1972

## Answer: B

81. Who among the following is the author of the book 'Dollar Bahu'?

A Tasleema Nasreen

B Jhumpa Lahiri
C Sudha Murty

D Arundhati Roy
Answer: C
82. Who among the following has been the first sportsperson to receive the Padma Shri award from the Government of India?

A Balbir Singh Dosanjh
B Milkha Singh

C Manpreet Singh
D Dhanraj Pillay
Answer: A
83. Which Indian actor has won the 'Russian Audience Heart' Award for 2020?

A
Prabhas

B
Ranveer Singh
c Salman Khan
D Mahesh Batu
Answer: A
84. Which of the following is NOT a synovial joint in the human body?

A Condyloid joint

B Sutures joint

C Ball-and-socket joint
D Hinge joint
Answer: B
85. As on July 2020, employees whose monthly wages are $\qquad$ or below are covered under the ESI Act.

A ₹21,000
B ₹ 17,000

C ₹ 25,000
D ₹ 15,000
Answer: A


## SSC CPO Free Mock Test (Latest Pattern)

86. In which Indian state is the 'Pookode Lake' located?

A Punjab
B Gujarat
C Kerala
D Tamil Nadu
Answer: C
87. The first English factory was set up on the banks of the river $\qquad$ in 1651.

A Mandovi

B Narmada

C Godavari

D Hugli
Answer: D
88. In which state of India does the 'Weinia Falls' lie?


A Sikkim
B Himachal Pradesh
C Meghalaya
D Goa
Answer: C

## SSC MTS Free Preparation App

89. The ancient city of Hampi was the capital of the $\qquad$ empire.

A Rashtrakuta
B Nayaka

C Maratha

D Vijayanagar
Answer: D
90. What is the intermediate level in the Panchayati Raj Institutions called?

A Gram Panchayat
B Kshettra Panchayat
C Panchayat Samiti
D Lila Panchayat
Answer: C
91. Which one of the following is the primary component of natural gas?

A Helium
B Carbon Dioxide

C Nitrogen

D Methane
Answer: D


D 153
Answer: D
93. $\qquad$ became the first Indian to win the under-18 title in the Orange Bowl tournament in 2008.

A Rohan Bopanna
B Manas Dhamne
C Leander Paes

D Yuki Bhambri
Answer: D
94. In which year was the Foreign Exchange Management Act (FEMA) enacted to replace the Foreign Exchange Regulation Act (FERA)?

A 1999
B 1988
C 2014

D 1992
Answer: A

## SSC Exam Free Videos (Youtube)

95. Kinetic and potential energies of a body are the components of its $\qquad$ energy.

A chemical
B electrical
C mechanica
D heat
Answer: C
96. What is the full form of SIDBI?

A Service Industries Development Bank of India
B Service Investment Development Bank of India
C Small Investment Development Bank of India
D Small Industries Development Bank of India
Answer: D
97. Churahi, Mandeali and Keonthali are dialects spoken in the state of:

A Madhya Pradesh

B
C Uttar Pradesh

D Himachal Pradesh
Answer:

## SSC Study Material

98. To which state does the 'Gheriya Nritya' belong?

A Gujarat

B Maharashtra

C Punjab

D Haryana
Answer: A

99. 'Chad Sukra', a popular traditional dance-festival of Meghalaya, is celebrated as a
$\qquad$ _.

A community marriage festival

B thanksgiving festival

C birth festival

D sowing festival
Answer: D
100. Who among the following is the author of the book 'Amnesty'?

A Vikram Seth

B Amish Tripathi

C Shashi Tharoor

D Aravind Adiga
Answer: D


SSC GD Constable Previous Papers

SSC CGL Previous Papers (DOWNLOAD PDF)

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