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## SSC GD 6th Dec 2021 Shift-1

## Reasoning

1. Select the figure from among the given options that can replace the question mark(?) in the following series.


A


B


C


D


Answer: D


## SSC GD Free App

2. Pointing towards Manish, Ajay said to a woman, "He is the son of the father of the mother of my daughter". How is Ajay related to Manish?

A Uncle

B Father-in-law

C Brother-in-law

D Brother
Answer: C
3. 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 cats are dogs.
All dogs are elephants.
No elephant is a cow.
Conclusions:
I. All cats are elephants.
II. All elephants are cats.

A Only conclusion II follows
B Neither conclusion I nor conclusion II follows
C Both conclusions I and II follow
D Only conclusion 1 follows
Answer: D
4. Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Season
2. Seating
3. Sense
4. Sealed
5. Seize

A $4,1,2,3,5$

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


## SSC GD Important Questions and Answers PDF

5. Four number triads have been given, out of which three are alike in some manner and one is different. Select the number triad that is different.

A $(9,81,729)$
B $(8,64,412)$

C $(5,25,125)$
D $(6,36,216)$
Answer: B


6 In a certain code language ' (WWYER' is
6. In a certain code language, 'LAWYER' is written as 'LWEAYR' and 'ADVICE' is written as 'AVCDIE'. How will 'COURTS' be written in that language?

A CUTORS
B OUTRSC
C STRUOC

D OURUST

## 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-cluster.
LGS : QHX :: NDP : ?

A TEV

B SEU
C TIU

D SIU
Answer: B

## SSC GD Syllabus (Download PDF)

8. Select the option in which the given figure is embedded (rotation is NOT allowed).


A


B


C


D


Answer: D
9. If '₹' denotes ' + ', ‘@' denotes ' - ', '\#' denotes ' $\times$ ' and ' $\$$ ' denotes ' $\div$ ', what will be the value of 46 ₹ 23 \# 21 \$ $\mathbf{3}$ @ 17 ?

C 353
D 299
Answer: A
10. 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?

(i)

(ii)

(iii)

A


B


C

D


Answer: D

## SSC CPO Previous Question papers (download pdf)

11. Select the number from among the given options that can replace the question mark (?) in the following series. $11,29,65,137,281$, ?

A 569

B 540

C
391

D 442
Answer: A
12. Five persons are sitting around a circular table facing the centre of the table. Shweta is to the immediate left of Kartik. Mahi is second to the right of Jenny. Jenny is between Suvarna and Kartik. Who is sitting second to the right of Suvarna?

A Jenny

B Shweta

C Mahi
D Kart k
Answer: B

13. In a certain code language, 'KAPIL' is written as 'NDRKN' and 'SAROJ' is written as 'VDTQL'. How will 'POOJA' be written in that language?

A SQRMC
B SRRLC
C SRQLC

D SRRMD
Answer: C

## SSC MTS Previous Question papers (download pdf)

14. When a natural number $X$ is added to its next natural number $Y$ and another natural number that is five times its next natural number $Y$, the sum of these three numbers is 104 . Find the number $X$.

A 14

B 17

C 16

D 15
Answer: A
15. Select the correct water image of the given figure.

## YRemN4

## 

## 

c $\boldsymbol{X} \mathbf{K}^{6} \mathrm{mN}$ +

## 

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

A AEI

B QNV

C OEU
D EIU


Answer: B

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

17. Eight persons, namely Arvind, Kunal, Nidhi, Pawan, Sahil, Tanya, Tanmay and Sunita, are sitting around a circular table facing the centre. Nidhi is sitting second to the right of Sahil. Kunal is sitting second to the right of Pawan. Tanmay is sitting third to the left of Pawan. Sunita is sitting to the immediate left of Tanmay and to the right of Arvind.
Tanya is sitting third to the right of Arvind. Who is sitting between Nidhi and Sahil?

A Tanmay

B Kunal

C Tanya

D Pawan
Answer: D
18. In the following diagram, the 'pentagon' stands for 'athletes', the 'hexagon' stands for 'Indians', and the 'circle' stands for 'medalists'. The numbers given in the different segments represent the number of persons of that category.


How many Indians are medalists but are NOT Athletes?

A 6

B 7

C 9

D 5
Answer: B
19. Select the letter-clusterfrom among the given options that can replace the question mark (?) in the following series. DNKB, GQNE, JTQH, MWTK,?

A QZWM

B PZXO
C PZWN
D PAXN
Answer: C

## SSC CHSL Prevoius Papers (DOWNLOAD PDF)

20. In a certain code language, 'STUDIES' is coded as '60433' and 'PACKAGE' is coded as
'201113'. How will 'BLOWING' be coded in that language?

A 292440

B 292330

C 292431

D 282430
Answer: B
21. Select the number from among the given options that can replace the question mark (?) in the following series. 192, 179, 162, ?, 120, 91, 60

A 81

B 143

C 150
D 136
Answer: B
22. 'Rectification' is related to 'Correction' in the same way as 'Eviction' is related to ' $\qquad$ '.

A Commend
B Exclamation

C Sensational
D Expulsion
Answer: D

## SSC Stenographer Previous Papers (Download PDF)

23. Select the option that is related to the third number in the same way as the second number is related to the first number. 23 : 299 :: 24 : ?

A 310


C 306
D 300
Answer: B
24. Select the dice(s) that can be formed by folding the given sheet.


A A and C
B A and B
C A, B, C and D
D A, B and C
Answer: A
25. Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series. $W_{-} A T-W X_{-} Q \_$ATQ

A XQATWX
B A Q ATWX
C $\quad \mathrm{XQAQWX}$
D $\quad X Q A T W A$
Answer: A

## SSC GD Constable Previous Papers

## General knowledge

26. Hurka Baul is a dance form prevalent in the state of $\qquad$

A Uttar Pradesh
B Chhattisgarh
C Jharkhand

Answer:
: D

## SSC MTS Previous Papers (DOWNLOAD PDF)

27. Which of the following is NOT a characteristic of a sound wave?

A Speed

B Amplitude

C Frequency
D Compression
Answer: D
28. A newly discovered bright green viper snake species found in the forests of $\qquad$ has been named after Salazar Slytherin.

A Tamil Nadu

B Himachal Pradesh

C Andhra Pradesh

D Kerala
Answer: C
29. Shri Bhupender Yadav, the Union Minister for Environment, Forest and Climate Change, virtually inaugurated a smog tower in
$\qquad$ in September 2021.

A New Delhi

B Mumbai
C Bengaluru
D Chennai
Answer: A

## SSC GD Constable Previous Papers (DOWNLOAD PDF)

30. Who among the following at the US Open 2020 became the first Indian in the last seven years to enter the second round of a Grand Slam Singles event?

A Prajnesh Gunneswaran

B Sasikumar Mukund

C Sumit Nagal
D Ramkumar Ramanathan
Answer: C

31. Which of the following was NOT a port town of the Indus Valley Civilisation?

A Khirasara

B Rakhigrahi
C Balakot

D Lothal
Answer: B
32. Which among the following was known as the Imperial Bank of India before 1955?

A Union Bank of India

B State Bank of India

C Oriental Bank of Commerce

D Central Bank of India
Answer: B


## SSC CGL Previous Papers (DOWNLOAD PDF)

33. Which year is known as 'The Year of the Great Divide' in the demographic history of India?

A 1931

B 1901

C 1911

D 1921
Answer: D
34. Who authored the book titled '40 Years with Abdul Kalam- Untold Stories' in 2020?

A Arun Tiwari

B Adamya Sahas

C A Sivathanu Pillai

D Vikram Sarabhai
Answer: C
35. Which region of Asia is the fastest growing in human development progress as per 'Human Development Report 2019'?

A North Asia

B East Asia

C South Asia

D West Asia

## SSC CGL Free Mock Test (Latest Pattern)

36. In which year was the Diwani of Bengal transferred to the East India Company?

A 1789
B 1765

C 1898

D 1845
Answer: B
37. Which of the following statements about carbon monoxide is INCORRECT?

A It is produced by the incomplete burning of fuels such as petrol and diesel.
B It reduces the oxygen-carrying capacity of the blood.
C It is a life-saving gas.
D It is produced in high levels by vehicles.
Answer: C
38. The National Food Security Act 2013 legally entitles up to $\qquad$ of the rural population to receive subsidised food grains under the Targeted Public Distribution System.

A $100 \%$

B $95 \%$

C $85 \%$
D $75 \%$
Answer: D

## SSC CHSL Free Mock Test (Latest Pattern)

39. Which of the following countries will host the 13th Men's Cricket World Cup 2023?

A Australia

B England

C West Indies

D India
Answer: D
40. As per which Article of the Indian Constitution can the President pardon a death sentence?

A Article 25

C Article 72

D Article 78
Answer: C
41. Which type of soil retains the maximum amount of water?

A Clay
B Sand
C Silt
D Loam
Answer: A
42. Among the different types of Hindu marriages, the one involving the voluntary union of a maiden and her lover on their own is called:

A Paishacha marriage
B Prajapatya marriage
C Gandharva marriage
D Daiva marriage
Answer: C
43. Which bank launched banking services on WhatsApp in October 2020?

A HDFC Bank
B Bank of Baroda
C ICICI Bank
D IDBI Bank
Answer: D
44. With which sport is Dingko Singh associated?

A Football
B Swimming
C Boxing
D Javelin
Answer: C

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

45. The Food and Agriculture Organization of the United Nations (FAO) declared the Saffron Heritage of Kashmir a 'Globally Important Agricultural Heritage System' (GIAHS) in the year $\qquad$ _.

A 2010
B 2009
C 2011

D 2008
Answer: C
46. Which among the following comes first in the chronological order?

A Beginning of Gupta/Era

B Beginning of Saka Era
C Accession of Harsha Vardhana

D Death of Alexander
Answer: D
47. Who among the following has become the first woman Deputy Chief Minister of Bihar?

A Renu Devi

B Aparna Yadav

C Kiran Bedi

D Anju Bala
Answer: A
48. Bal Gangadhar Tilak was described as the $\qquad$ by Valentine Chirol.

A Father of Indian unrest

B Man of Peace

C Grand Old Man of India

D Father of Revolutionary Thoughts
Answer: A
49. Who among the following is the author of the book 'The Insider'?

A PV Narasimha Rao

B Oscar Fernandes
C K Natwar Singh

## Answer:

50. On 15 August 2021, a team of people with disabilities undertook an expedition to Siachen Glacier to create a new World Record for the largest team of people with disabilities to reach the world's highest battlefield as part of ' $\qquad$ '.

A Operation White Sea
B Operation Black Tornado

C Operation Red Bull

D Operation Blue Freedom
Answer: D

SSC CPO Free Mock Test (Latest Pattern)
Quantitative Ability
51. The value of $64-{ }_{5}^{3}$ of $(28-13)$ is:

A 2

B 1

C 10

D 5
Answer: B

52. A shopkeeper allows a discount of $15 \%$ on the marked price of goods and still gains $70 \%$ on the whole. Find at what percentage above the cost price does he mark his goods.

A 40

B 100

C 70

D 60
Answer: B
53. Ajay can complete ${ }^{\frac{5}{2}}$ of a task in $\mathbf{2 0}$ days. In how many days can he complete frac 34 of the task?

A 35 days

B 32 days
C 36 days

D 28 days
Answer: C
54. Six years ago, the average age of $A, B$ and $C$ was 29 yers. Eight years ago, the average age of $A$ and $C$ was 27 years. What is the present age (in years) of $B$ ?

A 34
B 36

C 31

D 35
Answer: D

55. An article was sold at $75 \%$ of its marked price and thus gained $25 \%$. The cost price of the article is:

A ₹ 50

B ₹70

C ₹60

D ₹75
Answer: C

${ }_{4}^{3} \times 1 \frac{1}{2} \div{ }^{2} \div{ }_{4}^{1}+5{ }_{2}^{1} \div 3{ }_{3}^{2}$ of ${ }^{2}{ }_{5}^{2}$
56. The value of

A $\quad 1$

B $\quad 3{ }_{4}^{3}$
C $\quad 8{ }_{2}^{1}$

D $\quad$| 17 |
| :--- |

Answer: D
57. If an 11 -digit number $546789 x 531 \mathrm{y}$ is divisible by 88 , then the value of $(x-\mathrm{y})$ is:

A 2
B 3

C 1

D 0
Answer: D

58. Mr. Ram gave $60 \%$ of the money he had to his wife. He also gave equal amounts to his three children, that is, each one got 20\% of the remaining amount after giving to his wife. Three-fifths of the amount now left was spent on miscellaneous items and the remaining amount of $₹ 9,600$ was deposited in the bank. How much money (in ₹) did Mr. Ram gave to his wife?

A 90,000

B 80,000
C 1,20,000
D 1,50,000
Answer: A

59. 20 persons were engaged to complete a work in 8 days. Due to COVID 19 infection, 4 persons left the job after 4 days. The total number of days required to complete the work is:

A 12
B 9

C 11

D 10
Answer: $B$
60. The surface area of a solid cube is $726 \mathrm{~cm}^{2}$. It is melted and recast into a solid cylinder of radius $\mathbf{1 1} \mathbf{~ c m}$. What is the height (in cm ) of the cylinder? (Take $\pi={ }_{7}^{22}$ )

A 3.5
B 5.5

C 1.9

D 2.5
Answer: A

## SSC GD Syllabus (Downioad PDF)

61. $₹ 15,000$ was divided among $A, B$ and $C$ such that $A$ gets $20 \%$ more than $B$ and $B$ gets $25 \%$, more than $C$. The share of $C$ is:

A ₹5,000

B ₹ 4,800
C ₹ 3,200

D ₹ 4,000
Answer: D
62. A man travelled from place $A$ to $B$ at $30 \mathrm{~km} / \mathrm{h}$ and from $B$ to $C$ at $45 \mathrm{~km} / \mathrm{h}$. His average speed for the whole journey was 40 $\mathrm{km} / \mathrm{h}$. The ratio of speed of $A B: B C$ is;

A 1:2

B
$3: 5$

C 2:3

D 1:3
Answer: D
63. The sales price of an article, including the sales tax, is $₹ 772.8$. The cost price of the article is $₹ 600$. If the shopkeeper has made a profit of $15 \%$, then what is the rate of sales tax?

A $10 \%$

B $12 \%$
C $13 \%$

D $11 \%$
Answer: B

## SSC CPO Previous Question papers (download pdf)

64. A boat takes $40 \%$ less time to travel a certain distance in still water than to cover two times of the same distance downstream. If the speed of the boat in still water is $25 \mathrm{~km} / \mathrm{h}$, then what is the speed (in $\mathrm{km} / \mathrm{h}$ ) of the stream?

A 4

B 5
C 5.5

D 4.5
Answer: B
65. If the difference between $40 \%$ of a number and $30 \%$ of the same number is 70 , then ihe number is:

A 800

B 600

C 700
D 750
Answer: C
66. The average weight of 20 girls in a school was 52 kg . Two new students of weight 54 kg and 50 kg were admitted. The ratio of this new average to the old one is:

A 21:22
B 1:1

C 24:25

D 14:13
Answer:

## SSC MTS Previous Question papers (download pdf)

67. A number when divided by 65 , gives 31 as the remainder. The same number when divided by 13 , gives the remainder:

A 3
B 7

C 5
D 9
Answer: C

68. Concrete consists of 3 parts of lime, 7 parts of gravel and 6 parts of sand. Out of 800 kg of concrete, how much (in kg ) is gravel?

A 150
B 320

C 300

D 350
Answer: D
69. Pipes $A$ and $B$ can fill a tank in 36 minutes and 45 minutes, respectively. Both these pipes were opened simultaneously. After 20 minutes, a leak at the bottom of the tank was spotted which was immediately sealed. The tank was full in another 15 minutes. The leak alone can empty the full tank in:

A 25 minutes
B 30 minutes
C $28{ }_{3}^{1}$ minutes
D $26{ }_{3}^{2}$ minutes


Answer: D

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70. What will be the ratio of the simple interest earned on a certain sum at the same rate percentage p.a. for 4 years and that for 6 years?

A 1:3

B 3:6
C 2:3

D 2:5
Answer: C
71. A rectangular field is of the dimensions 20 m length and 10 m breadth. If the length is increased by $10 \%$ and the breadth is decreased by $20 \%$, then the ratio of the old area to the new area will be:

A 22:25

B $3: 2$

C 25:22
D 4:5
Answer: C
72. A man borrowed $₹ 50,000$ for 2 years at a rate of $2 \%$ on compound interest. The difference in the amount at the end of the first year and that at the end of the second year is:

A ₹50

B ₹20
C ₹ 30
D ₹ 40
Answer: B

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73. The cost price of an article is $₹ 2,250$, which is $25 \%$ below the marked price. If the article is sold at $15 \%$ discount, what profit per cent is made on the transaction?

A $6.25 \%$

B 13.33\%
C $8.67 \%$
D $11.25 \%$
Answer: B
74. The marked price of an artcle is ₹ 500 . After giving three successive discounts of $x \%, \mathbf{2 0 \%}$, and $x \%$, it is sold for ₹ 309.76 . What is the value of $x$ ?

A 10

B 15
C 12

D 16
Answer: C
75. A sum 600 becomes 850 in 3 years at simple interest. The rate percent is:

A $7.5 \%$

B $6 \%$
C $\quad \begin{gathered}125 \\ 9\end{gathered}$


Answer: C

## SSC Stenographer Previous Papers (Download PDF) <br> English

76. Select the INCORRECTLY spelt word.

A Religious
B Whine

C Mutual

D Laurall


## SSC GD Constable Previous Papers

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

To blow one's own horn

A To become angry
B To praise oneself
C To breathe deeply
D To calm oneself
Answer: B
78. Select the INCORRECTLY spelt word.


A Versatile
B Voluntere

C Mercenary
D Contingency
Answer: B
79. The following sentence has been split into four segments. Identify the segment that contains a grammatical error. I work mainly in the computer department, / who is / the smallest department / in the University.

A who is
B the smallest department
C I work mainly in the computer department
D in the University


## SSC MTS Previous Papers (DOWNLOAD PDF)

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

To go round in circles

A To be unable to draw a circle properly
B To run round a circular stadium very fast
C To waste one's time and energy doing trivial things

D To play a game which makes you run a lot
Answer: C
81. Select the option that can be used as a one-word substitute for the given group of words. The practice of having more than one husband or wife at the same time

A Polygon

B Polymorphism
C Polygenesis

D Polygamy
Answer: D
82. Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.
The snow melts in the warm of spring.

A by the warming
B No improvement required
C in the warmth

D with warm
Answer: C
83. Select the most appropriate synonym of the given word.

Shuffle

A Stand

B Erect

C Stagger

D Order
Answer: C
84. Select the most appropriate option to fill in the blank.

There was a huge demand for entry tickets at the $\qquad$ _.
venom
B vent
C venue

D venture
Answer: C
85. Select the most appropriate option to fill in the blank.

One boy was $\qquad$ inside when the building caught fire.

A saved

B captured
C trapped
D gripped
Answer: C


## SSC CGL Previous Papers (DOWNLOAD PDF)

86. The following sentence has been split into four segments. Identify the segment that contains a grammatical error. I wish / I helped him / with his homework / last night.

A I helped him

B last night
C with his homework

D I wish
Answer: A
87. Select the option that can be used as a one-word substitute for the given group of words.

Group of stars

A Constellation
B Chain

C Collection
D Congregation
Answer: A
88. Select the most appropriate option to fill in the blank. My friend asked me to $\qquad$ him a thousand rupees.

A extend


C supply

D afford
Answer: B

89. 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'.
Mr. Mohan Rao has been attacked on his conservative ideas about women.

A No substitution required
B attacking for his conservative
C attack from his conservative
D attacked for his conservative
Answer: D
90. Select the most appropriate synonym of the given word. Cunning

A Unusual
B Prudent

C Shrewd

D Stray
Answer: C
91. Parts of the given sentence have been given as options. One of them contains a grammatical error. Select the option that has the error.
I did not like the place as it was too noise and polluted.

A and polluted

B as it was

C did not like

D too noise
Answer: D

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

Resist

A Allow

Curb

C Suffer
D Defy
Answer: A
93. 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'.
The book is well-written but there is few boring patches in it.

A are little boring patches
B are some boring patches
C No substitution required
D are a certain boring patches
Answer: B
94. Select the most appropriate ANTONYM of the given word.

Emerge

A Disappear
B Derive
C Surface
D Arise
Answer: A


## SSC Stenographer Previous Papers (Latest Pattern)

95. Select the option that can be used as a one-word substitute for the given group of words.

Ordinary and dull

A Familiar

B Shallow

C Callous
D Mundane
Answer: D

Instructions [96-100]
select the most appropriate option to fill in each blank.
The issue of growing environmental pollution should be considered as one of (1) $\qquad$ importance. The environment (2) $\qquad$ the air we breathe, the water we drink, the trees and plants that (3) $\qquad$ food for us and the animal kingdom. All of these together form the circle of life on earth. Pollution is a process by which natural elements of the earth are negatively (4) $\qquad$ causing harm and (5)
$\qquad$ to this circle of life.
96. Select the most appropriate option to fill in blank number 1.

A casual

B decisive

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

A constructs

B nourishes

C obstructs
D comprises
Answer: D


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

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

A beer

B procure

C garner

D bear
Answer: D
99. Select the most appropriate option to fill in blank number 4.

A affected

B aerated

C effected
D deflected
Answer: A
100. Select the most appropriate option to fill in blank number 5 .

A demolition

B damage
C distraction

D defiance
Answer: B

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