SSC GD Constable Previous Year Solved Paper (3rd March 2019) Shift 3


Solved SSC GD 3rd Mar 2019

## Instructions

For the following questions answer them individually

1. A piece of paper is folded and cut as shown in the question figures. From the given figures, indicate how it will appear when opened?
Figure
A. Figure 1
B. Figure 2
C. Figure 3
D. Figure 4

Answer: D
2. In a class of 45 students, a boy is ranked 20th When two boys joined, his rank was dropped by one.
What is his new rank from the end?
A. 27th
B. 26th
C. 25th
D. 28th

Answer: A
3. Which of the following answer figure will complete the given figure?
Figure
A. Figure 1
B. Figure 2
C. Figure 3
D. Figure 4

Answer: C
4. Study the following Venn-diagram and answer the given question.
Figure
Which letter represents a male politician only?
A. b
B. e
C. d
D. f
5. 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 to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements. Statements:
Some scooters are planes.
Some planes are dogs.
Some dogs are plants.
Conclusions:
I. Some plants are scooters.
II. No plane is scooter.
A. Only Conclusion I follows.
B. Neither Conclusion I nor II follows.
C. Only Conclusion II follows.
D. Either Conclusion I or II follows.

Answer: B
6. Select the option that is related to the third term in the same way as the first term is related to the second term.
AFK : EJO :: PUZ : ?
A. TXE
B. TYD
C. UOM
D. USC

Answer: B
7. 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 to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements. Statements:
All kids are Adults.
Some Adults are old.

Conclusion:
I. All old are kids.
II. Some kids are old.
A. Only conclusion I follows
B. Either conclusion I or II follows
C. Only conclusion II follows
D. Neither conclusion I nor II follows Answer: D
8. Four words have been given out of which three are alike in some manner, while one is different. Choose the odd one.
A. Kathakali
B. Kuchipudi
C. Sattriya
D. Hemis

Answer: D
9. In a certain code, ANIMAL is coded as INALAM, then how is SAMPLE coded in the same way?
A. MALESP
B. MSALEP
C. ASMALE
D. MASELP

Answer: D
10. Select the option that is related to the third term in the same way as the first term is related to the second term.
35: 15:: 72: ?
A. 54
B. 27
C. 15
D. 14

Answer: D
11. If SENSIBLE is written as 10 and SAMUELS as 9, how will NADAL be written?
A. 4
B. 9
C. 11
D. 7

Answer: D
12. Choose the option figure in which the problem figure is hidden/embedded.
Figure
A. Figure 1
B. Figure 2
C. Figure 3
D. Figure 4

Answer: D
13. Select the correct option that will fill in the blank and complete the series.
WVU, RQP, MLK, ?
A. HGF
B. JHI
C. HGI
D. IGF

Answer: A
14. Four options have been given out of which three are alike in some manner, while one is different. Choose the odd one.
A. 693
B. 385
C. 287
D. 473

Answer: C
15. Identify the two figures from the following set of figures which are out of position and require interchange of positions to put the entire series in order.
Figure
A. (B \& D)
B. (D \& E)
C. (D \& F)
D. $(A \& C)$

Answer: B
16. Five monkeys $A, B, C, D$ and $E$ are sitting on a branch of a tree. C is sitting next to $D$. $D$ is not sitting with E.E is on the left end of the branch. $C$ is on second position from right. $A$ is immediate right of $B$ and $B$ is on the right side of $E$. $A$ and are sitting together. Who is sitting at the center?
A. D
B. C
C. A
D. B

Answer: C
17. Select the correct combination of mathematical signs to replace '*' signs and to balance the given equation:
Latek
A. Latek 1
B. Latek 2
C. Latek 3
D. Latek 4

Answer: C
18. Select the correct option that will fill in the blank and complete the series.
145, 100, 65, 40, ?
A. 15
B. 10
C. 20
D. 25

Answer: D
19. Find the missing number from the below options.
Figure
A. 6
B. 4
C. 3
D. 7

Answer: B
20. $X, Y, Z, P, Q$ and are sitting in a row facing north. $X$ is the neighbor of $Y$ and $P$. $Q$ is the neighbor of $Z$ and $R, P$ is to the right of $X$ and $P$ and $Z$ are immediate neighbors.
Which pair sits on the extreme ends?
A. Y, P
B. $Y, R$
C. $\mathrm{X}, \mathrm{P}$
D. P, Z

Answer: B
21. If a mirror is placed on the line $M N$, then which of the answer figures is the right image of the given figure?
Figure
A. Figure 1
B. Figure 2
C. Figure 3
D. Figure 4

Answer: B
22. Select the correct option that will fill in the blank and complete the series.
2, 8, 32, 128, 512, ?
A. 2507
B. 2536
C. 2067
D. 2048

Answer: D
23. Four letter clusters have been given out of which three are alike in some manner, while oneis different. Choose the odd one.
A. JOT
B. HMR
C. INS
D. DLT

Answer: D
24. Select the related word pair from the given alternatives.
India : Rupee : : $\qquad$
$\qquad$
A. Switzerland : Euro
B. Russia: Ruble
C. South Africa : Pound
D. China : Yen

Answer: B
25. Select the option that is related to the third term in the same way as the first term is related to the second term.
Hand : Finger :: Leg :
A. Heel
B. Toes
C. Walk
D. Knee

Answer: B
Instructions
For the following questions answer them individually
26. The women's team from which country won the 2018 Carrom World Cup, held in South Korea?
A. South Korea
B. Japan
C. India
D. China

Answer: C
27. Who won the 2018 French Open Men's Tennis?
A. Roger Federer
B. Rafael Nadal
C. Novak Djokovic
D. Andy Murray

Answer: B
28. The humor us is part of the
A. spine
B. shoulder girdle
C. leg
D. arm

Answer: D
29. The $\qquad$ was an Act of the Parliament of Great Britain intended to overhaul the management of the East India Company's rule in India.
A. Pitt's India Act
B. Government of India Act of 1858
C. Indian Councils Act of 1861
D. Regulating Act 1773

Answer: D
30. The fundamental rights of citizens are embodied in which part of the Indian Constitution?
A. Part I
B. Part IVA
C. Part VII
D. Part III

Answer: D
31. The harvest festival, Puthari is celebrated by which tribes?
A. Angami
B. Garo
C. Kodava
D. Monpa

Answer: C
32. Which of the following is a book by Vikram Seth?
A. The Ocean of Churn
B. River of Smoke
C. Riot At Misri Mandi
D. The Mistress of Spices

Answer: C
33. Name the Indian ruler of Harkanya dynasty who was the son of Ajatashatru and who laid the foundation of the city of Pataliputra.
A. Pradyota
B. Udayin
C. Mahanandin
D. Nandivardhana

Answer: B
34. Minimum Support Price for 201819 for Jowar of the Hybrid variety is set at $\qquad$
A. Rs. 1,950 per quintal
B. Rs. ,750 per quintal
C. Rs. ,430 per quintal
D. Rs. 5,150 per quintal

Answer: C
35. Centripetal force ' $F$ ' required for circular motion of an object of mass ' $m$ ' moving in circle of radius ' $r$ ' at a tangential velocity ' $v$ ' is equal to
.......
A. Latek 1
B. Latek 2
C. Latek 3
D. Latek 4

Answer: B
36. Which city is NOT situated on the Banks of the Chambal River?
A. Jabalpur
B. Kota
C. Gwalior
D. Dholpur

Answer: A
37. Fundamental duties in the Indian constitution are borrowed from the constitution of $\qquad$
A. France
B. Canada
C. USSR
D. Britain

Answer: C
38. Titan the second largest moon in our solar system orbits around the planet $\qquad$
A. Uranus
B. Jupiter
C. Neptune
D. Saturn

Answer: D
39. The Union Budget 2018 announced that Operation Green will be launched for agriculture with a corpus of $\qquad$
A. Rs. 1,000 crore
B. Rs. 500 crore
C. Rs. 5,000 crore
D. Rs. 100 crore

Answer: B
40. Name the unit in which the calorific value of fuel is expressed.
A. Candela
B. Kilojoule
C. Kelvin
D. Kilogram

Answer: B
41. Which gland controls the functioning of other endocrine glands?
A. Thyroid Gland
B. Pineal Gland
C. Adrenal glands
D. Pituitary gland

Answer: D
42. Name the first Indian to qualify for the Indian Civil Service.
A. V. O. Chidambaram Pillai
B. Satyendranath Tagore
C. Bankim Chandra Chatterjee
D. Dadabhai Naoroji

Answer: B
43. Which of the following dances is a dance form from Arunachal Pradesh?
A. Popir
B. Chiraw
C. Lezim
D. Macha

Answer: A
44. The battle of Karnal (1739) was won by Persian King Nadir Shah by defeating the army of $\qquad$
A. Mughal Emperor, Muhammad Shah
B. Shuja-ud-Daulah, the Nawab of Awadh
C. Ghulam Muhammad Ghouse Khan
D. Ghiyas-ud-din Balban

Answer: A
45. Name the Bharat Ratna recipient who was a social reformer and educator. He played a vital role in the upliftment of women.
A. Bidhan Chandra Roy
B. M Visvesvaraya
C. Govind Ballabh Pant
D. Dhondo Keshav Karve

Answer: D
46. Name the devotional folk music of Manipur usually sung by a group of people.
A. Domkach
B. Khubak eshei
C. Gha To Kito
D. Banvarh

Answer: B
47. The Economic Survey report 2017-18 stated that the Agriculture growth in FY18 was likely to be at $\qquad$
A. $4.30 \%$
B. $2.10 \%$
C. $3.90 \%$
D. $5.50 \%$

Answer: B
48. Which island emerged in the Bay of Bengal in the after math of the Bhola cyclone in 1970?
A. Lohachara Island
B. Jambudwip
C. Ghoramara Island
D. New Moore Island

Answer: D
49. Tesla is the unit of $\qquad$
A. electric conductance
B. magnetic flux density
C. capacitance
D. magnetic flux

Answer: B
50. Who is the first Indian to win the Miss Earth pageant since its inception in 2001?
A. Dia Mirza
B. Reita Faria
C. Nicole Faria
D. Priyanka Chopra

Answer: C

## Instructions

For the following questions answer them individually
51. Study the bar chart and answer the question based on it.
What was the percentage increase in the production of fertilizers in 2001 compared to that in 2000?
Figure
A. $40 \%$
B. $30 \%$
C. $25 \%$
D. $50 \%$

Answer: D
52. If 15 workers can earn $₹ 1,800$ in 10 days. Find the earning (in Rs. ) of 5 workers in 8 days.
A. 540
B. 480
C. 360
D. 400

Answer: B
53. Simplify:
$7.8-0.4$ of $(5.1-3.8)+9.3 \times 1.5$ Latek
A. 23.12
B. 12.23
C. 21.23
D. 23.21

Answer: C
54. A is twice as good as a workman
as $B$. And together, they finish a piece of work in 20 days. In how many days, will A alone finish the work?
A. 30 days
B. 25 days
C. 26 days
D. 28 days

Answer: A
55. If all the sides of a square are increased by $20 \%$, then the area is increased by $\qquad$
A. $46 \%$
B. $44 \%$
C. $43 \%$
D. $45 \%$

Answer: B
56. If a shopkeeper gives two successive discounts of $20 \%$ and $15 \%$ on a book whose marked price is Rs. 850, then what is the selling price of the book?
A. Rs. 758
B. Rs. 587
C. Rs. 785
D. Rs. 578

Answer: D
57. A merchant claims that he sells his goods at CP. But uses a weight of 900 g for the 1 kg weight. find his gain \%
A. $12 \%$
B. $11 \%$
C. Latek 1
D. Latek 2

Answer: D
58. What is the least number which when increased by 8 is exactly divisible by 4, 5, 6 and 7?
A. 322
B. 312
C. 412
D. 422

Answer: C
59. Out of 12 terms, the average of first 6 terms is 36 and that of last 6 terms is 42. If the average of first 11 terms is 38 , find the 12th term.
Latek
A. 44
B. 40
C. 50
D. 42

Answer: C
60. Gold is 12 times as heavy as aluminum and copper is 5 times as heavy as aluminum. In what ratio gold and copper should be mixed to get an alloy 8 times of aluminum.
A. $2: 1$
B. $3: 4$
C. 1:2
D. $4: 3$

Answer: B
61. Study the bar chart and answer the question based on it.
In how many of the given years was the production of fertilizers less than the average production of the given years?
Figure
A. 3
B. 4
C. 1
D. 2

Answer: B
62. Vishal covers a distance of 20 km in 30 min . If he covers half of the distance in 18 min, what should be his speed to cover the remaining distance and completes the whole journey in 30 min .
A. $50 \mathrm{~km} / \mathrm{hr}$
B. $55 \mathrm{~km} / \mathrm{hr}$
C. $60 \mathrm{~km} / \mathrm{hr}$
D. $65 \mathrm{~km} / \mathrm{hr}$

Answer: A
63. Latek
A. 4
B. 5
C. 6
D. 7

Answer: D
64. Om Prakash travels Bombay to Pune at a speed of $80 \mathrm{~km} / \mathrm{hr}$ and returns back to Bombay by increasing his speed by 50\%, then his average speed for the whole journey is $\qquad$
A. $96 \mathrm{~km} / \mathrm{hr}$
B. $67 \mathrm{~km} / \mathrm{hr}$
C. $69 \mathrm{~km} / \mathrm{hr}$
D. $65 \mathrm{~km} / \mathrm{hr}$

Answer: A
65. Manjeet Singh sold an article for Rs. 9000 gaining $1 / 5$ of its C.P. Find the gain \%.
A. $10 \%$
B. $22 \%$
C. $20 \%$
D. $25 \%$

Answer: C
66. Study the bar chart and answer the question based on it.
The average production of 1999 and 2000 was less than the average production of which of the following pairs of years?
Figure
A. 1998 and 2000
B. 1996 and 1997
C. 2000 and 2001
D. 1995 and 2001

Answer: C
67. If Rs. 3800 is distributed among $A, B, C$ such that $A: B=1: 2$ and $B$ : $C=3: 5$, the find the share of $B$.
A. Rs. 1200
B. Rs. 2000
C. Rs. 1400
D. Rs. 600

Answer: A
68. A cloth was 50 cm broad and 8 cm long. When washed, it was found to have lost $25 \%$ of its length and $14 \%$ of its breath. Then the percentage decreased in area is $\qquad$
A. 34.5\%
B. $35.5 \%$
C. $36 \%$
D. $35 \%$

Answer: B
69. In an election contest between A and $B, A$ wins by the margin of 480 votes. If A gets $70 \%$ of the total votes. then total votes are
A. 1400
B. 1200
C. 4800
D. 1600

Answer: B
70. The price of a scooter which was bought for Rs. 84,000 depreciates at the rate of $10 \%$ p.a. Find its price after 2 years?
A. Rs. 46080
B. Rs. 68040
C. Rs. 6040
D. Rs. 64800

Answer: B
71. In a mixture of 60 liters, milk and water are in the ratio 2:1. find the quantity of water to be added to make the ratio 4:3
A. 12 liters
B. 10 liters
C. 15 liters
D. 20 liters

Answer: B
72. A cuboidal tank has 48000 liters of water. Find the depth of water in the tank if length of the tank is 6 m and breadth is 4 m .
A. 4 m
B. 6 m
C. 3 m
D. 2 m

Answer: D
73. Find the number of years in which an amount invested at $8 \%$ p.a. simple interest doubles itself.
A. 12 years
B. 11 years
C. Latek 1
D. Latek 2

Answer: C
74. The mean of $a, b, c, d$ and $e$ is 36 . If the mean of $b, d$ and $e$ is 32 , what is the mean of $a$ and $c$ ?
A. 24
B. 44
C. 42
D. 46

Answer: C
75. If the sum of five consecutive even numbers is 40 more than the average of those numbers, then find the middle number of the series?
A. 30
B. 10
C. 20
D. 40

Answer: B

## Instructions

For the following questions answer them individually
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.
Your promotion will be depend the quality of your work.
A. depends upon
B. will be dependent
C. No improvement
D. depend on

Answer: A
77. Select the word which means the same as the group of words given.
A story, poem ora picture that can be interpreted to reveal a hidden meaning.
A. Allegory
B. Simile
C. Resemblance
D. Representation

Answer: A
78. From the given options, identify the segment in the sentence which contains the grammatical error. An excellent response for his readers refreshes the author and stirs his creative sense and functional skills.
A. An excellent response
B. his creative sense
C. for his readers refreshes
D. functional skills

Answer: C
79. Select the word which means the same as the group of words given.
Concerning appreciation of art.
A. Particularistic
B. Idealistic
C. Poetic
D. Aesthetic

Answer: D
80. Select the option that means the same as the given idiom.
To bite off more than you can chew.
A. To eat very heavy and rich food
B. To challenge some one to do difficult work
C. To take on a task too big for oneself
D. To finish a work in bits and pieces Answer: C
81. Select the most appropriate option to fill in the blank.
Online shopping platforms provide ......... information on books, groceries, medicines, etc.so that we can get the latest products.
A. timeworn
B. old
C. instant
D. previous

Answer: C
82. Select the antonym of the given word.
COMMENCE
A. Start
B. Pause
C. Close
D. Clamp

Answer: C
83. Select the most appropriate word to fill in the blank.
A software tool used to read electronic documents is known as $\qquad$
A. motherboard
B. browser
C. broadband
D. internet

Answer: B
84. From the given options, identify the segment in the sentence which contains the grammatical error. In India, child labour is a socio - economic issue that need urgent attention by everyone.
A. child labour is a
B. socio - economic issue
C. by everyone.
D. that need urgent attention

Answer: D
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.
While participating in the marathon an eighteen year old girl was knocked for by a passing truck.
A. No improvement
B. knocked up by
C. knocked in by
D. knocked down by

Answer: D
Instructions
In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Passage:
Students should develop a quality of
(1). $\qquad$ to elders and respecting their views. Their experience and knowledge can play a major role in shaping a student's personality and career. Students should (2).............. this much - needed knowledge and experience from parents and teachers. Being (3).............. helps students to keep themselves morally high. One should not get carried away by success. Students should also learn to respect (4)............ views and cope with diverse situations. These qualities will play a vital role in the (5) of teamwork and leadership skills.
86. Select the most appropriate option that will fill in the blank number 1.
A. listen
B. listened
C. listens
D. listening

Answer: D
87. Select the most appropriate option that will fill in the blank number 2.
A. measure
B. acquire
C. access
D. assess

Answer: B
88. Select the most appropriate option that will fill in the blank number 3.
A. smart
B. simple
C. intelligent
D. sharp

Answer: B
89. Select the most appropriate option that will fill in the blank number 4.
A. general
B. expressive
C. typical
D. different

Answer: D
90. Select the most appropriate option that will fill in the blank number 5 .
A. structure
B. development
C. manufacture
D. arrangement

Answer: B
Instructions
For the following questions answer them individually
91. Select the synonym of the given word.
IMPLICIT
A. Tacit
B. Unclear
C. Honest
D. Unheard

Answer: A
92. 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.
The National Sample Survey is Directorate is first set up under the Ministry of Finance in 1950.
A. Directorate had first set up
B. Directorate were first set up
C. No improvement
D. Directorate was first set up

Answer: D
93. Select the most appropriate word to fill in the blank.
The news of the general elections was covered by $\qquad$ media.
A. sole
B. multiple
C. singular
D. single

Answer: B
94. Select the antonym of the given word.
EXPAND
A. Collect
B. Deposit
C. Express
D. Contract

Answer: D
95. Select the correctly spelt word.
A. Audibal
B. Audeuble
C. Audible
D. Audiable

Answer: C
96. Select the most appropriate option to fill in the blank.
People high in humility avoid expecting ............ special treatment.
A. none
B. any
C. one
D. only

Answer: B
97. Select the option that means the same as the given idiom.
Bark up the wrong tree.
A. To make no mistakes about doing something
B. To make dogs bark at cats hiding in trees
C. To send dogs to track someone
D. To be wrong about the reason for or way of doing something
Answer: D
98. From the given options, identify the segment in the sentence which contains the grammatical error. A mere 43\% of Indian woman own cellular phones, as opposed to almost 80\% of men.
A. as opposed to
B. own cellular phones
C. A mere $43 \%$ of Indian woman
D. almost $80 \%$ of men

Answer: C
99. Select the synonym of the given word.
RIDDLE
A. Puzzle
B. Response
C. Game
D. Reaction

Answer: A
100. Select the correctly spelt word.
A. Vegetaranian
B. Vegaitarian
C. Vegetarian
D. Vezetarian

Answer: C

## $* \underset{\text { SUPER }}{\text { gradeup }}$

