

## SSC GD Constable Previous Year Solved Paper (1st March 2019) Shift 1





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

Where: Place:: When:.......

A. There

B. Then

C. Why

D. Time

Ans. D

2. Six friends, P, Q, R, S, T and U, are sitting in a closed circle facing the centre such that each one is facing another one. P is facing S. R is between P and Q. is between P and T who is sitting right of S. Who is sitting to the immediate right of R?

A. P

В. Т

C. Q

D. S

#### Ans. C

3. Read the given statements and conclusion carefully and decide which of the following options is true with respect to the given conclusion.

#### **Statements:**

The Gateway of India is in Mumbai. Mumbai is in India.

#### **Conclusion:**

The Gateway of India is in India.

A. Probably false

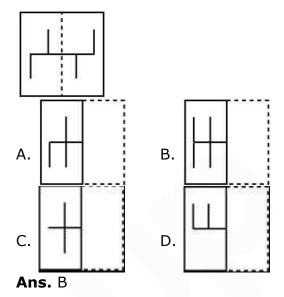
B. True

C. False

D. Probably true

Ans. B

4. A square transparent sheet with a pattern is given. Select from among the four alternatives how the pattern would appear when the transparent sheet is folded at the dotted line.



5. Select the fraction that will next in the following series.

$$\frac{2}{3}$$
,  $\frac{4}{5}$ ,  $\frac{6}{7}$ ,  $\frac{8}{9}$ ,  $\frac{10}{11}$ ,  $\frac{12}{13}$ , .....

A. 
$$\frac{14}{15}$$

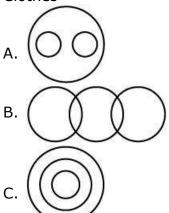
B. 
$$\frac{14}{16}$$

C. 
$$\frac{13}{15}$$

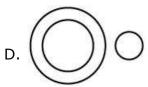
D. 
$$\frac{13}{14}$$

Ans. A

6. Select the Venn diagram that best illustrates the relationship between the three given classes. Flowers, Red, Clothes







Ans. B

7. U, V, W, X, Y and Z are seated in a circle facing the centre such that each one is facing another one. X is between Z and V. U is second to the left of X and second to the right of Y. Who is facing X?

A. W

B. Z

C. Y

D. U

Ans. A

8 Select the term that will come in the following series.

PC, RF, TI, VL, XO, .....

A. ZQ

B. ZR

C. YO

D. YR

Ans. B

9. In the following number series, two numbers have been put within brackets. Study the series carefully and select the correct alternative with respect to the series.

1, 1, 2, 6, 24, (121), 720, (5040), 40320

A The first bracketed number (from the left) is correct and the second is incorrect.

B The first bracketed number (from the left) is incorrect and the second is correct.

C Both the bracketed numbers are in correct.

D Both the bracketed numbers are correct.

Ans. B

10. If D = 3, G = 6, and FUN = 38, then PRESIDENT = ......

A. 119

B. 110

C. 100

D. 101

Ans. D

11. If SQUARE is coded as TSXEWK, then TRIANGLE will be coded as

. . . . . . . . . .

A UTLFSMSM

**B UTLESNSM** 

C UTLESMSM

**D UTLESMSN** 

Ans. C

12. Select the word-pair that is analogous to the given word-pair.

France : Paris A. Iran: Rial

B. India: Mumbai C Cuba: Havana D China: Yuan

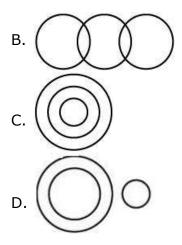
Ans. C

13. Select the option in which the given figure is embedded.









14. Select the number that DOES NOT belong to the following group.

3, 6, 9, 12, 15, 18, 21, 24, 28, 30

A. 28

B. 30

C. 18

D. 15

Ans. A

15. Select the number-pair that is different from the rest.

A. 7-345

B. 5-125

C. 9-729

D. 3-27

Ans. A

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

AIM

A. AIM

B. MIA

C. AIW

D. WIA

Ans. B

17. Four pairs of words have been given, out of which three are alike in some manner, while one is different. Choose out the odd one.

A. Brother: Sister
B. Lion: Lioness
C. Bear: Cub
D. Cock: Hen

Ans. C

18. The statements below are followed by three conclusions labeled I, II and III. 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 balls are boats.

All boats are cars.

#### **Conclusions:**

I. Some cars are balls.

II. All balls are cars.

III. All cars are balls.

A. All the conclusions follow.

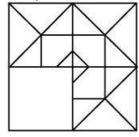
B. Only conclusion III follows.

C. Only conclusions II and III follow.

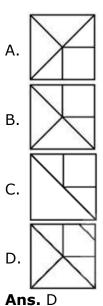
D. Only conclusions I and II follow.

Ans. D

19. Select the correct option to complete the following pattern.







20. Which two signs need to be interchanged to make the given equation correct?

$$20 \div 10 \times 100 - 10 + 100 = 910$$

A + and -

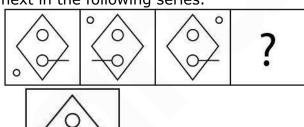
 $B \times and -$ 

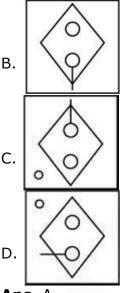
 $C \div and \times$ 

D + and -

Ans. D

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





Ans. A

22. Diya have five subjects in her academics namely A, B, C, D and E. She studies them from Monday to Friday of a week. On each day, only one subject will be studied. D or E should not be either the first or last to be studied. E should be immediately followed by C. B should be studied immediately after D. One subject will be studied between A and B.

Then which subject she immediately reads after Monday?

A. B

B. D

C. E

D. A

Ans. C

23. Four words have been given out of which three are alike in some manner, while one is different. Choose the odd one.

A. Volume

B. Force

C. Volt

D. Power

Ans. C

701t D.



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

9:100::13:......

A. 130

B. 144

C. 196

D. 169

Ans. C

25 Identify the odd one from the following.

A. PRT

B. VXZ

C. HJL

D. CFG

Ans. D

Instructions

For the following questions answer them individually

26. 'Tulsidas', a poet who lived during the medieval times of Indian history, wrote "Ramcharitmanas' in which of the following languages?

A. Pali

B. Prakrit

C. Awadhi

D. Sanskrit

Ans. C

27. What was the capital of the French colony in India?

A. Pondicherry

B. Calicut

C. Cochin

D. Goa

Ans. A

28. Which famous Indian personality is the founder of 'Paani Foundation'?

A. Shah Rukh Khan

B. Salman Khan

C. Amir Khan

D. Ranveer Singh

Ans. C

29. With the commencement of the 7th century, who ascended the throne of Thaneshwar and Kannauj?

A. Krishnadeva

B. Harshavardhana

C Rajendra Chola I

D Chandra Gupta II

Ans. B

30. Who is the cofounder of Indi Go Airlines?

A. Kiran Majumdar Shaw

B. Pawan Munjal

C. Y C Deveshwar

D. Rahul Bhatia

Ans. D

31. 'Vijay Amvitraj' was a legendary Indian player associated with which of the following sports?

A. Lawn tennis

B. Swimming

C. Rifle shooting

D. Badminton

Ans. A

32. What is India's rank in the World Bank's Human Capital Index (HCI) rankings as of Feb 2019?

A. 124

B. 115

C. 126

D. 104



- 33. 'Talatal Ghar' is a historical monument situated in which of the following Indian states?
- A. Assam
- B. West Bengal
- C. Sikkim
- D. Odisha

#### Ans. A

- 34. "Which among the following is the longest river in South India?
- A. Narmada
- B. Tungabhadra
- C. Godavari
- D. Krishna

#### Ans. C

- 35. Which disease among the given options spreads via pigs?
- A. Nipah
- B. Swine flu
- C. Zika
- D. Plague

#### Ans. B

- 36. Riboflavin present in fish is also known as:
- A. Vitamin C
- B. Vitamin K
- C. Vitamin B12
- D. Vitamin B2

#### Ans. D

- 37. Which mountain pass in the world has the highest motorable road in the world?
- A. Jelep-La
- B. Nathu-La
- C. Shipki-La
- D. Dhungria-La

#### Ans. D

- 38. The production of a commodity through natural process is an activity associated to which sector of the Indian Economy?
- A. Tertiary
- B. Secondary
- C. Quaternary
- D. Primary

#### Ans. D

- 39. As on 2018, which is the world's largest political party in terms of primary membership?
- A. The Bharatiya Janta Party
- B. The Conservative Party of UK
- C. The Democratic Party of the US
- D. National republican Party US

#### Ans. A

- 40. Fiscal policy is based on the economic theory given by which of the following economist?
- A. John Maynard Keynes
- B. Adam Smith
- C. Milton Friedman
- D. John Nash

#### Ans. A

- 41. 'Theyyam' is a popular dance form of which of the following states?
- A. Karnataka
- B. Kerala
- C. Gujarat
- D. Manipur

- 42. The National Food Security Act was passed in which of the following years?
- A. 2011
- B. 2013
- C. 2014
- D. 2012
- Ans. B





- 43. The movement of a horse drawn carriage is an example of which principle of physics?
- A. Newton's third law of motion
- B. Ohm's law
- C. Archimedes principle
- D. Avogadro's law

Ans. A

- 44. Which city will host the upcoming Winter Olympic Games scheduled in 2022?
- A. Los Angeles
- B. Paris
- C. Tokyo
- D. Beijing

Ans. D

- 45. The festival of 'Hareli' is celebrated in which of the following Indian states?
- A. Odisha
- B. Chhattisgarh
- C. Punjab
- D. Madhya Pradesh

Ans. B

- 46. The Consumer Protection Bill, 2018 has replaced the Consumer Protection Act of which of the given years?
- A. 1981
- B. 1986
- C. 1991
- D. 1978

Ans. B

- 47. 'Azadirachta indica' is the botanical name of which ever green tree found in the Indian subcontinent?
- A. Curry tree
- B. Pine tree
- C. Hibiscus tree
- D. Margosa tree

Ans. D

- 48. 'The Legend of Laxmi Prasad' was the title of a book written by which one of the following authors?
- A. Arundhati Roy
- B. Twinkle Khanna
- C. Jhumpa Lahiri
- D. Shobha De

Ans. B

- 49. In which layer of the earth's atmosphere is the ozone layer found?
- A. Troposphere
- B. Mesosphere
- C. Exosphere
- D. Stratosphere

Ans. D

- 50. As of January 2019, what is the number of articles in the Indian constitution?
- A. 431
- B. 402
- C. 448
- D. 395

Ans. C

- 51. The Area of a rectangle is  $27m^2$  and its length is 3 times of its breadth. The perimeter of the rectangle is:
- A. 24 cm
- B. 12 cm
- C. 42 cm
- D. 28 cm

Ans. A

52. Study the Table Properly and answer by interpreting the data.

The table shows the percentage population of five districts in a state below poverty line and the proportion of males and females.



Distri ct	Percenta ge of populatio n below poverty line	Proport Male Female Below povert y Line	Above povert y Line
D1	15	(M:F) 2:3	(M:F) 3:2
D2	18	3:4	7:5
D3	20	2:5	3:4
D4	25	5:2	4:3
D5	12	3:7	2:7

The total population in  $D_1$ , is 30,000. The number of female under below poverty line in the district  $D_1$ , is:

A. 2500

B. 3500

C. 2700

D. 1800

Ans. C

53. The value of  $30 \div 6 \times 5$  of  $(2 + 3) - 12(3 \times 2)$  is equal to:

A. 28

B. 35

C. 82

D. 53

Ans. D

54. Two numbers are less than a third number by 25 and 36 respectively. The percentage of first number less than second number is:

A. 61%

B. 11%

C. 18%

D. 52%

Ans. D

55. The value of 25 of  $4 - 30 + (2^2 + 18)$  is:

A. 23

B. 84

C. 92

D. 37

Ans. C

56. A wheel makes 4000 revolution is covering a distance of 60 km. The radius of the wheel is:

A. 8m

B. 8.25m

C. 4.68m

D. 2.39m

Ans. D

57. In class IX, the average of marks in science for six students was 48. After result declared, it was found in case of one student, the marks 45 were misread as 54. The correct average is:

A. 46.40

B. 46.50

C. 76.50

D. 64.39

Ans. B

58. Study the Table Properly and answer by interpreting the data
The table shows the percentage population of five districts in a state below poverty line and the proportion

of males and females.

District	Percent age of populati on	Proport Male Female Below	and Above
	below poverty line	povert y Line (M:F)	povert y Line (M:F)
D1	15	2:3	3:2
D2	18	3:4	7:5
D3	20	2:5	3:4



D4	25	5:2	4:3
D5	12	3:7	2:7

If the total population of district  $D_4$ , is 35000, then what is the number of females above the poverty line in the district  $D_4$ ?

A. 10,500

B. 14,240

C. 11,250

D. 12,450

Ans. C

59. In a class, the average age of 40 students is 12 years when teacher's age is included to it, the average increases by 1. The age of teacher is :

A. 53 years

B. 51 years

C. 48 years

D. 68 years

Ans. A

60. Shopkeeper selling on article for Rs.46 loses 8%. In order to gain of 6%, what should be the selling price of the article?

A. Rs.65

B. Rs.56

C. Rs.53

D. Rs.85

Ans. C

61. The areas of two squares are 16:9. The ratio of their perimeter is:

A. 9:16

B. 9:12

C. 12:16

D. 16:12

Ans. D

62. The difference between upper limit and lower limit of the class interval is called as:

A. Range

B. Mode

C. Frequency distribution

D. Class size

Ans. D

63. Study the Table Properly and answer by interpreting the data

The table shows the percentage population of five districts in a state below poverty line and the proportion of males and females

Dietri	Percenta ge of populatio n below poverty line	Proportion of Male and Female	
Distri ct		Below povert y Line (M:F)	Above povert y Line (M:F)
D1	15	2:3	3:2
D2	18	3:4	7:5
D3	20	2:5	3:4
D4	25	5:2	4:3
D5	12	3:7	2:7

If the total population in the district  $D_3$  is 40,000, then what is the population of below poverty line in the district  $D_3$ ,?

A. 10,000

B. 5,000

C. 8,000

D. 12,000

Ans. C

64. In how many years, a sum will be thrice of it at the rate of interest 5% per annum?

A. 25 years C. 30 years

B. 40 years D. 20 years





65. If (x + y) : (x - y) = 3 : 2, then  $(x^2 + y^2) : (x^2 - y^2)$  is in the ratio of:

A. 12:13

B. 5:12

C. 13:12

D. 24:5

Ans. C

66. In a university, the number of students studying science, mathematics and language are in the ratio of 2:4:9. If the number of students in Science, Mathematics and Language be increased 10%, 20% and 40% respectively. What will be the new ratio?

A. 12:23:63

B. 11:24:63

C. 24:11:63

D. 63:11:24

Ans. B

67. By Selling a TV for Rs.8500 a person loses 15%. In order to gain of 5%, selling price of TV should be:

A. Rs.10,500

B. Rs.10,000

C. Rs.9,500

D. Rs.9,000

Ans. A

68. 'A' pipe can empty a tank in 20 minutes. The second pipe 'B' has a diameter twice as that of 'A'. If both A and B pipe are attached to the tank how much time will be required to empty the tank?

A.  $10\frac{1}{2}$  minutes

B. 25 minutes

C. 15 minutes

D.  $6\frac{2}{3}$  minutes

Ans. D

69. The HCF and LCM of two numbers are 12 and 240 respectively. If one of the number is 24, what is the another number

A. 120

B. 228

C. 264

D. 144

Ans. A

70. Rama and Hari can together finish a piece of work in 15 day. Rama works twice as fast as Hari, then Hari alone can finish work in :

A. 45 days

B. 30 days

C. 25 days

D. 20 days

Ans. A

71. Two numbers are 20% and 40% more than the third number respectively. The ratio of the first and second number is:

A. 7:6

B. 7:5

C. 6:7

D. 5:7

Ans. C

72. The compound interest on an amount for 2 years at 5% per annum compounded annually is Rs.205. The simple interest is:

A. Rs.250

B. Rs.220

C. Rs.200

D. Rs.210

Ans. C



73. The distance between two stations is 500 km. A train starts from station 'A' at 9 am and travels towards station 'B' at 60 km/hrs. Another train starts from station 'B' at 10 am and travels towards 'A' at 40 km/hrs. At what time both the train meet to each other.

A. 12.45 PM

B. 1.36 PM

C. 3.36 PM

D. 2.24 PM

Ans. D

74. A trader allows two successive discounts of 5% each on the marked price of a sofa set for Rs.24,500. The selling price of sofa set is:

A. Rs.23,274.75

B. Rs.23,275

C. Rs.1,163.75

D. Rs.22,111.25

Ans. D

75. A train is moving at 72 km/hrs. The distance covers in 15 minutes by the train is:

A. 18 km

B. 27 km

C. 36 km

D. 28 km

Ans. A

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

One who does a thing for pleasure and not as a profession

A. Sportsperson

B. Amateur

C. Volunteer

D. Athlete

Ans. B

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

To hang together

A. To be over telephone with a friend

B. To keep holding on to something

C. to take a swing in a garden

D. To be connected with each other

Ans. D

78. Select the antonym of the given word.

CONVENE

A Disperse

**B** Summon

C Request

D Gather

#### Ans. A

79. Select the most appropriate word to fill in the blank.

You can master anything by the usual process of learning and practicing it

. . . . . . . . . . . . . . . .

A temporarily

B occasionally

C regularly

D annually

Ans. C

80. Select the antonym of the given word.

CONCUR

A. Contribute

B. Lead

C. Disagree

D. Distribute

Ans. C

81. Select the synonym of the given word.

**AFFINITY** 

A. Monotony

B. Beauty

C. Empathy

D. Decency

Ans. C





82. Select the most appropriate word to fill in the blank.

Your parents may get ...... With your life style and demand a change in it.

- A. fulfilled
- B. pleased
- C. satisfied
- D. annoved

Ans. D

- 83. Select the correctly spelt word.
- A. Suplementary
- B. Supplementary
- C. Suppllementary
- D. Supplementery

Ans. B

- 84. From the given options, identify the segment in the sentence which contains the grammatical error. While we would like all Indian children to go to school, we need to ponder why they does not.
- A. why they does not
- B. While we would like
- C. Indian children to go to school
- D. we need to ponder

Ans. A

- 85. Select the most appropriate option to fill in the blank.
- My forefinger is still ...... where I caught it in the door this morning.
- A. burnt
- B. scorched
- C. bruised
- D. damaged

Ans. C

- 86. Select the word which means the same as the group of words given.
- A person who is indifferent to the pains and pleasures of life.

- A. Introvert
- B. Social
- C. Stoic
- D. Solitary

Ans. C

87. 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.

On the academic front you are likely to outshine others and take up a better career.

- A. you were likely to outshine others
- B. you should likely to outshine others
- C. you are likely for outshine other
- D. No improvement

Ans. D

88. Select the synonym of the given word.

**CUMBERSOME** 

- A. Wonderful
- B. Heavy
- C. Graceful
- D. Virtuous

Ans. B

#### **Instructions**

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

"Success begins in the mind." This is a wonderful quote to explain the power of having (1) in yourself. Since (2)....... wants success, they all try their best. Sometimes they will (3) ...... failure, but that's what life is. Ups and downs are a part of it. All you need is to take that failure in your (4) ...... learn from it and never forget it. It doesn't matter how or where you



come from, success happens to those who (5) ...... hands with difficulties.

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

A. doubt

B. disgust

C. faith

D. discard

Ans. C

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

A. everyone

B. each

C. someone

D. anyone

Ans. A

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

A. clash

B. encounter

C. see

D. oppose

Ans. B

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

A. run

B. stride

C. walk

D. wing

Ans. B

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

A. shake

B. see

C. move

D. avoid

Ans. A

#### **Instructions**

For the following questions answer them individually

94. 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.

Those who are travelling today by train may have delayed in reaching their destinations.

A. travelling today in train may get delayed

B. No improvement

C. travel today by train may get delayed

D. travelling today by train may get delayed

Ans. D

95. 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.

Statistical measure which track the money-saving behaviour haven't improved much.

A. No improvement

B. measure which tracks moneysaving behaviours

C. measures what track the moneysaving behaviour

D. measures which track the moneysaving behaviour

Ans. D

96. Select the correctly spelt word.

A. Badiet

B. Budget

C. Budiet

D. Bugett





97. From the given options, identify the segment in the sentence which contains the grammatical error. In India, the various practices and norms from bank's transactions are laid down by the RBI only.

A. are laid down

B. norms from bank's transactions

C. the various practices

D. by the RBI only

Ans. B

98. Select the option that means the same as the given idiom. Call it a day

A. Decide or agree to stop doing something

B. Attempting to do an impossible task C. Disagreeing on everything someone

is saying

D. Agreeing to reveal some secret information

Ans. A

99. From the given options, identify the segment in the sentence which contains the grammatical error. You are invite to build a better community by planting a seed of peace within and tree outside.

A build a better community B within and a tree outside

C You are invite to

D. by planting a seed of peace

Ans. C

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

Whenever he refers to his friends he is pleased but when he talks of his foes he is .........

A. unhappy

B. possessed

C. serene

D interested

Ans. A



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