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SSC GD 8th Feb 2023 Shift 2

Reasoning

1. In a certain code language, 'BEAUTY' is written as 'DDZTVA' and 'GLORIA' is written as 'INNTHZ'. How will 'CLEAVE' be written in that language?

- A ENGZXD
- B ENDZXD
- C EKGZWD
- D ENG CXG

Answer: B

SSC GD Free App

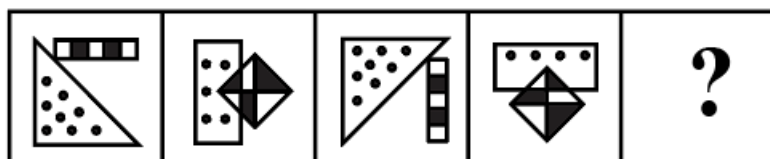
2. Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Student : Class :: Country : ?

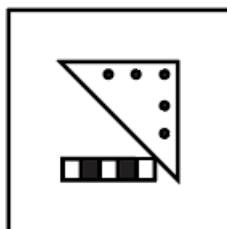
- A Continent
- B Area
- C council
- D Nation

Answer: A

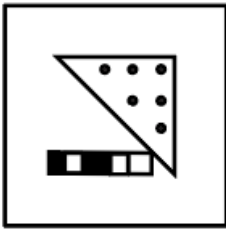
3. Select the figure that will come next in the following series.



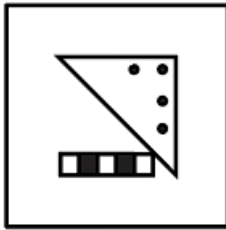
A



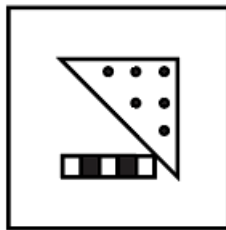
B



C



D



Answer: D

4. Which letter-cluster will replace the question mark (?) to complete the given series?
WDGP, TBDN, QZAL, ?, KVVH

- A** MXYJ
- B** NXXJ
- C** OXYI
- D** MWXK

Answer: B

SSC GD Important Questions and Answers PDF

5. Which number will replace the question mark (?) in the following series?
42, 56, 72, ?, 110, 132

- A** 90
- B** 84
- C** 80
- D** 92

Answer: A

6. If '+' means '×', '-' means '÷', '×' means '+', and '÷' means '-', then which of the following equation would be correct?

- A $32 \div 8 \times 4 + 64 - 16 = 48$
- B $24 \times 4 + 4 \div 64 - 16 = 60$
- C $32 - 4 \div 8 \times 64 \div 16 = 36$
- D $48 - 8 + 4 \times 64 \div 16 = 72$

Answer: D

7. 'A + B' means 'B is the father of A'
'A - B' means 'B is the mother of A'
'A \$ B' means 'B is the husband of A'
If A + B - C \$ D, then how is D related to A?

- A Father's brother
- B Father's father
- C Son
- D Father

Answer: B

SSC GD Syllabus (Download PDF)

8. Which letter-cluster will replace the question mark (?) to complete the given series?
CVRK, FYUN, ?, LEAT, OHDW

- A IBXQ
- B ICXQ
- C JCXQ
- D JBXQ

Answer: A

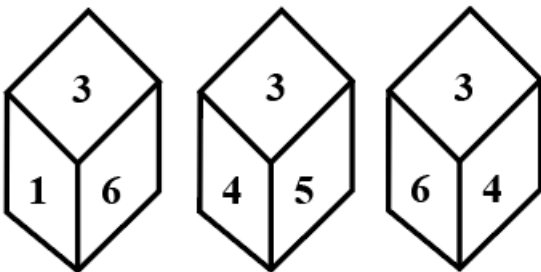
9. Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- A **Astonished**
- B **astOnIshEd**
- C **deNIsheD**
- D **astOnIshEd**

Answer: A

10. Three different positions of the same dice are shown. Find the number on the face opposite the face showing '3'.



- A 6
- B 2
- C 5
- D 4

Answer: B

SSC CPO Previous Question papers (download pdf)

11. Seven people, J, K, L, M, N, O and P are sitting in a straight row, facing north. J sits fourth to the left of N. O sits third to the right of J. M sits fourth to the left of O. Only three people sit between P and L. No one sits to the left of L. Who sits at the second position from the right end of the row?

- A P
- B N
- C O
- D M

Answer: C

12. In a code language, 'he is late' is coded as 'ah hu lu', 'she is expected' is coded as 'bo hu ma', and 'she arrived late' is coded as 'bo ka lu'. What is the code for the word 'arrived'?

- A bo
- B lu
- C ka
- D hu

Answer: C

13. A, B, C, D, and E are five students sitting around a circular table facing the centre. D sits to the immediate right of A. C is not sitting next to D or A. E is sitting to the immediate right of C. Who is sitting to the immediate right of D?

- A E
- B B
- C A
- D C

Answer: B

SSC MTS Previous Question papers (download pdf)

14. Which of the following numbers will replace the question mark (?) in the given series?
1, 2, 3, 5, 8, ?, 21, 34

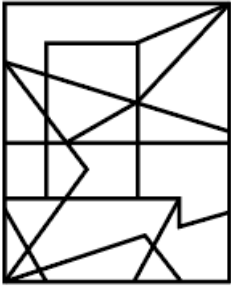
- A 17
- B 16
- C 11
- D 13

Answer: D

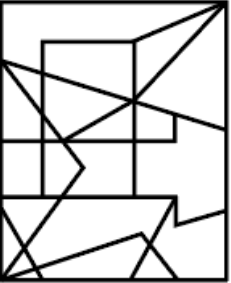
15. Select the option figure in which the given figure is embedded (rotation is NOT allowed).



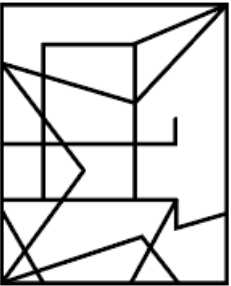
A



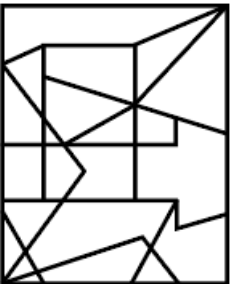
B



C



D



Answer: B

16. Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Ostrich : Bird :: Frog : ?

- A Reptile
- B Mammal
- C Amphibian
- D Rodent

Answer: C

17. Three 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 the statements.

Statements:

Some chairs are beds.

Some tables are desks.

All beds are tables.

Conclusions:

I. Some chairs are tables.

II. Some desks are beds.

III. Some desks are chairs.

- A** All the conclusions follow
- B** Only conclusion I follows
- C** Only conclusion II follows
- D** Only conclusion III follows

Answer: B

18. Which option represents the correct order of the given words as they would appear in the English dictionary?

1 fragile

2 frame

3 friction

4 fragment

5 fragrance

- A** 1,4,5,3,2
- B** 1,5,4,2,3
- C** 1,4,5,2,3
- D** 1,5,4,3,2

Answer: C

19. Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

$$6 * 14 * 2 * 1 * 11 * 52$$

- A** $\times, \div, -, +, =$
- B** $\times, \div, -, \times, =$
- C** $\times, -, \div, +, =$

D $\times, \div, -, +, =$

Answer: A

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20. Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

$64 : 5 :: 49 : 4 :: 81 : ?$

A 6

B 9

C 3

D 8

Answer: A

SSC Stenographer Previous Papers (Download PDF)

General knowledge

21. Who is known as the father of Green Revolution in the World?

A R.K.V. Rao

B Norman Borlaug

C M.S. Swaminathan.

D Raja Krishna

Answer: B

SSC GD Constable Previous Papers

22. Which of the following country was not a part of 2019 South Asian Games?

A Taiwan

B Bangladesh

C Bhutan

D India

Answer: A

23. Chhath Puja, an ancient Hindu festival, can fall in which of the following months?

- A** March
- B** November
- C** August
- D** May

Answer: B

24. _____ is known as Golden Fiber.

- A** Jute
- B** Corn
- C** Cotton
- D** Synthetic thread

Answer: A

SSC MTS Previous Papers (DOWNLOAD PDF)

25. What is the trophic level of dead organic matter in detritus food chain?

- A** third
- B** fourth
- C** second
- D** first

Answer: D

26. Which scheme to bring each assisted family above the poverty line within three years?
launched in the rural areas of the country?

- A** Rural Entrepreneur Scheme
- B** Prime minister employment scheme
- C** Poor welfare employment scheme
- D** Swarnajayanti Village Self Employment Scheme

Answer: D

27. In which areas is intensive subsistence agriculture practiced?

- A** Area without population pressure on land
- B** Areas with average population pressure on land
- C** Areas with low population pressure on land
- D** Areas of high population pressure on land

Answer: D

SSC GD Constable Previous Papers (DOWNLOAD PDF)

28. In the draft National Air Sports Policy (NASP) published by the Ministry of Civil Aviation in January 2022

Which governance structure was proposed?

- A** Two tier
- B** Three tier
- C** Four tier
- D** Single tier

Answer: A

29. After how many Minutes Half Time starts in a Hockey match?

- A** 45 Minutes
- B** 30 Minutes
- C** 120 Minutes
- D** 90 Minutes

Answer: B

30. As of November 2022, who among the following is the Chief Minister of Kerala, India?

- A** Pinarayi Vijayan
- B** Anandiben Patel
- C** Basavaraj Bommai
- D** Naveen Patnaik

Answer: A

SSC CGL Previous Papers (DOWNLOAD PDF)

31. Which of the following books was written by Kautilya?

- A Suktawali
- B Indica
- C Arthashastra
- D Mudra Rakshasa

Answer: C

32. Choose among the given options, the function of the budget is:

- A to provide names of states
- B to provide detailed description of incomes and expenditure of Government
- C to provide description of states and union
- D to provide details of villages

Answer: B

33. An Act to provide for mental healthcare and services for persons with mental illness and to protect, promote and fulfill the rights of such persons is called _____.

- A Mental Health Act, 2017
- B Mentally Disable Act, 2017
- C Mental Healthcare Act, 2017
- D Mental Peace Act, 2017

Answer: C

SSC CGL Free Mock Test (Latest Pattern)

34. Subsidiary alliance system, under which an Indian ruler was allowed to disband his own armed forces had to do and accept British forces and residents in their territory, Which of the following projects was started by?

- A Lord Minto
- B Lord Hastings
- C Lord William Bentinck

D Lord wellesley

Answer: D

35. Kathakali primarily originated from which of the following states?

A Karnataka

B Kerala

C Andhra Pradesh

D Tamil Nadu

Answer: B

36. Yumlembam Gambhini Devi was awarded the Padma Shri for which art form?

A Lavani

B Kathakali

C Manipuri

D Kathak

Answer: C

SSC CHSL Free Mock Test (Latest Pattern)

37. In post-independent India, the first elected Parliament came into existence in _____.

A April 1952

B April 1957

C March 1957

D March 1951

Answer: A

38. _____ is the common name of Silicon Dioxide.

A Quartz

B Plaster of Paris

C Slaked Lime

D White Vitriol

Answer: A

39. **Seventh Schedule of the Indian Constitution deals with _____.**

- A** Powers of Parliament
- B** Panchayat Raj
- C** Judiciary of the states
- D** Distribution of power between centre and states

Answer: D

SSC Stenographer Previous Papers (Latest Pattern)

40. **What kind of weather conditions are experienced as the distance from sea increases?**

- A** Extreme
- B** Light
- C** Moderate
- D** Temperate

Answer: A

SSC GD Constable Free Mock Test (Latest Pattern)

Quantitative Ability

41. **Ajit takes twice as much time as Arun and thrice as much time as Sanjeev to complete a job. If working together, all three can complete it in 53 hours, then find the time taken by Sanjeev alone to complete the job.**

- A** 105 hours
- B** 100 hours
- C** 106 hours
- D** 103 hours

Answer: C

SSC MTS Free Mock Test (Latest Pattern)

42. **In a school, 20% of the boys is the same in number as $\frac{2}{3}$ of the girls. What is the ratio of boys to girls in that school?**

- A** 10 : 9
- B** 3 : 10
- C** 9 : 10
- D** 10 : 3

Answer: D

43. Amit can complete a piece of work in 120 days. Amit and Sejal can complete the same work in 72 days. They started together but Sejal left after working for 20 days. Find the approximate number of days in which Amit will complete the remaining work.

- A** 87 days
- B** 76 days
- C** 90 days
- D** 84 days

Answer: A

44. A person follows a strict diet and loses his weight from 80 kg to 72 kg in a month. The percent weight loss of the person is:

- A** 12 percent
- B** 10 percent
- C** 8 percent
- D** 5 percent

Answer: B

SSC CPO Free Mock Test (Latest Pattern)

45. The marked price of an article is Rs.1000 and shopkeeper gave 40 percent discount. What will be the selling price ?

- A** Rs. 700
- B** Rs. 400
- C** Rs. 600
- D** Rs 500

Answer: C

46. Two years ago, the population of a city was 260000. If the population is depreciating by 4% every year, its present population now is:

- A 139616
- B 239000
- C 239616
- D 339610

Answer: C

47. Three runners start running on a circular track. They start from the same point at 6 AM and take 12 seconds, 15 seconds and 24 seconds respectively to finish 1 round. At what time will they meet again at the starting point?

- A 6:03:20 AM
- B 6:02:30 AM
- C 6:01:40 AM
- D 6:02:00 AM

Answer: D

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48. A man rows downstream to some destination and returns in 3 hours. If the speed of the boat in still water and the speed of stream are 6 km/h and 3 km/h, respectively, then the distance of the destination from the starting place is:

- A 6.75 km
- B 5.55 km
- C 3.25 km
- D 4.20 km

Answer: A

49. How many two-digit numbers are divisible by 6?

- A 12
- B 18
- C 15

D 16

Answer: C

50. The curved surface area of a cone is 1100 cm^2 . If the diameter of the cone is 28 cm, then the slant height of the cone is:

(Use $\pi = \frac{22}{7}$)

A 37.5 cm

B 12.5 cm

C 44 cm

D 25 cm

Answer: D

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51. The prices of a school bag and a shoe are in the ratio 11 : 9. The price of a school bag is Rs.450 more than the price of a shoe. The price of a shoe is:

A Rs. 2,000

B Rs. 2,025

C Rs. 2,050

D Rs. 2,150

Answer: B

52. A merchant marks up his goods by 20% and gives a discount of 10%. He uses a faulty balance which measures 800 grams instead of 1 kg. What is his net percentage profit?

A 20%

B 25%

C 35%

D 15%

Answer: C

53. A boy buys a toy car for Rs.650 and sells it for Rs.750. Find the gain percentage.

A 13.33%

B 15.38%

C 16.38%

D 14.38%

Answer: B

SSC GD Important Questions and Answers PDF

54. If the volume of a cylindrical pillar is 924 m^3 and its curved surface area is 264 m^2 , then the total surface area is:

A $182 \pi \text{ m}^2$

B 184 m^2

C $164 \pi \text{ m}^2$

D 164 m^2

Answer: A

55. A shopkeeper earns a profit of 8% after offering a 15% discount on the marked price. To clear the stock, the shopkeeper offers a successive discount of $x\%$ and earns no profit or loss. What is the value (approximate) of ' x '?

A 7.8

B 7.6

C 7.4

D 8.0

Answer: C

56. Rashmi brought 50 books at the rate of Rs.80 each, 46 pens at the rate of Rs.60 each and 60 pencils at the rate of Rs.30 each. Calculate the average price (in Rs.) of all the stationary goods. (Rounded up to 2 decimal places)

A Rs.49.87

B Rs.65.79

C Rs.46.77

D Rs.54.87

Answer: D

SSC GD Syllabus (Download PDF)

57. If the simple interest on a sum of money at 6% per annum for 2 years is Rs.1,800, find the compound interest on the same sum for the same period at the same rate, compounding annually?

- A Rs.1,584
- B Rs.1,458
- C Rs.1,548
- D Rs.1,854

Answer: D

58. Find the mean proportional of 500 and 8000.

- A 200
- B 4000
- C 2000
- D 632.46

Answer: C

59. The average age of 2 children of a family is 12 years. The average age of father, mother and 2 children is 30 years. If the father is 4 years elder to the mother, then find the age of the father?

- A 52 years
- B 50 years
- C 48 years
- D 46 years

Answer: B

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60. A man walks from P to Q at a speed 10 km/h, but comes back from Q to P at 12 km/h. Find his average speed.

- A $10\frac{10}{11}$ km/h
- B $11\frac{10}{11}$ km/h
- C $9\frac{10}{11}$ km/h
- D $11\frac{10}{11}$ km/h

Answer: A

SSC MTS Previous Question papers (download pdf)

English

61. Select the most appropriate synonym of the word given below to fill in the blank in the following sentence.

Adversity

The sage said, "One should keep patience during _____".

- A** good times
- B** tribute
- C** challenges
- D** hardships

Answer: D

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62. Select the most appropriate synonym for the underlined word in the given sentence.

The wily Jerry mouse very deftly removed the cheese from the trap.

- A** worn
- B** crafty
- C** worrisome
- D** wise

Answer: B

63. Select the most appropriate option that can substitute the underlined words in the given sentence.

Hima was so affected by the movie that she has not speak a word to anyone for a week

- A** that she has not been spoken a word
- B** that she is speaking
- C** that she has been speaking
- D** that she did not speak a word

Answer: D

64. Select the INCORRECTLY spelt word

- A** Radar
- B** Rather
- C** Robber
- D** Rebber

Answer: D

SSC CHSL Previous Papers (DOWNLOAD PDF)

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

Forty winks

- A** To do something forty times
- B** To take a short nap
- C** To hurry and rush
- D** To be worried

Answer: B

66. The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

When I / was / young, I / play hockey.

- A** was
- B** When I
- C** young, I
- D** play hockey

Answer: D

67. Select the most appropriate **ANTONYM** of the given word.

Common

- A** Rare
- B** Ordinary
- C** Boring
- D** Shocking

Answer: A

SSC Stenographer Previous Papers (Download PDF)

68. Select the most appropriate **ANTONYM** of the given word.

Hostility

- A** Silliness
- B** Enmity
- C** Absurdity
- D** Friendship

Answer: D

69. Parts of the given sentence have been given as options. One of them contains a spelling error. Select the option that rectifies the error.

The Magdeburg water bridge is the longest navigable aquaduct built over the river Elbe in Germany.

- A** navaigable
- B** longgest
- C** aqueduct
- D** brige

Answer: C

70. Select the most appropriate antonym of the bracketed word to fill in the blank.

It would be _____ (annoying) to watch India hosting the World Cup and winning it at the same time.

- A** irksome
- B** plaguy
- C** pesky
- D** delightful

Answer: D

SSC GD Constable Previous Papers

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

Evelyn became very angry; it seemed to her that she _____ never fulfil her dream of being a great musician.

- A would
- B will
- C can
- D ought to

Answer: A

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

The Kathakali dance form, which combines music, dance, poetry, drama and mime, uses _____ costumes.

- A elaborate
- B scruffy
- C generic
- D gaudy

Answer: A

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

A Penelope's web

- A A daily job
- B An important job
- C An endless job
- D A meaningless job

Answer: C

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

Don't go to the neighbour's garden, _____ not allowed to go there.

- A your
- B yore

- C** yor
- D** you're

Answer: D

75. Which of the following options is most similar in meaning to the given word?

Laudable

- A** Preventable
- B** Praiseworthy
- C** Sensible
- D** Returnable

Answer: B

Instructions [76 - 80]

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The Chinese rulers were called the Shang. Chinese civilisation is one of the oldest civilisations of the world which (1)_____ in north-east China. The Chinese had thought (2) _____ a very clever way of casting weapons and pots which were made of bronze. These people first made a rough model of the object they wanted to cast or make. Then, they shaped the clay mould closely (3)_____ the prepared model. When the clay was dry, the mould was (4)_____ and cut into pieces. These carved pieces were filled with molten bronze and left to cool down. In the final process, the mould was removed and a perfectly formed object was (5)_____.

76. Select the most appropriate option to fill in blank number 1.

- A** flourished
- B** flaunted
- C** displayed
- D** exhibited

Answer: A

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77. Select the most appropriate option to fill in blank number 2.

- A** down
- B** in

- C** up
- D** into

Answer: C

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

- A** beside
- B** across
- C** around
- D** behind

Answer: C

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

- A** slipped
- B** closed
- C** removed
- D** distanced

Answer: C

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

- A** dropped
- B** disclosed
- C** revealed
- D** divulged

Answer: C

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