

SSC-Delhi-Police-Constable-Exam-Shift-III-05.12.17

SSC-Delhi-Police-Constable-Exam

GENERAL INTELLIGENCE

1. In the following question, select the related word from the given alternatives :
Patient : Hospital :: Student : ?

1. Study
2. School
3. Teacher
4. Examination

2. In the following question select the related letters from the given alternatives:
FRAME : LXGSK :: BOOKS : ?

1. YUQUH
2. HUUQY
3. RXXQB
4. BUTXR

3. In the following question, select the related number from the given alternatives :
11 : 33 :: 16 : ?

1. 54
2. 45
3. 39
4. 48

4. In the following question, select the odd word from the given alternatives :

1. Book
2. Novel
3. Newspaper
4. Writer

5. In the following question, select the odd letters, from the given alternatives :

- 1 GNUB
2. ELSV
3. CJOX
4. FMTA

6. In the following question, select the odd number-pair from the given alternatives:

1. 3 - 27
2. 2 - 8
3. 4 - 64
4. 7 - 49

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7. In the following question, select the odd number-pair from the given alternatives :

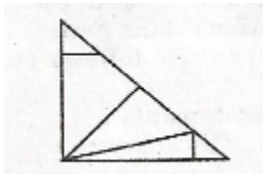
- 1. 5 - 35
- 2. 6 - 42
- 3. 8 - 64
- 4. 11 - 77

8. How many triangles are there in the given figure?



- 1. 6
- 2. 8
- 3. 7
- 4. 5

9. How many triangles are there in the given figure?

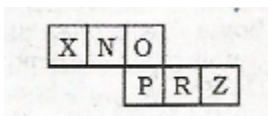


- 1. 8
- 2. 9
- 3. 7
- 4. 11

10. Four parallel cuts are made on each axis of a large cube. How many small cubes will be obtained?

- 1. 216
- 2. 64
- 3. 125
- 4. 343

11. In the given figure what will come opposite to face containing 'X'?



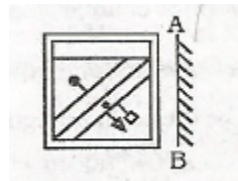
- 1. N
- 2. O
- 3. P

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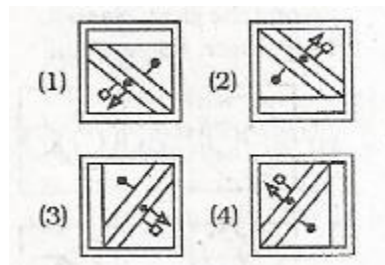
4. Z

12. If a mirror is placed on the line AB, then which of the answer figure is the right image of the given figure?

Question Figure:



Answer Figures :

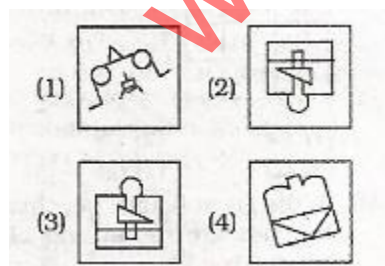


13. From the given answer figures, select the one in which the question figure is hidden/embedded.

Question Figure:



Answer Figures :



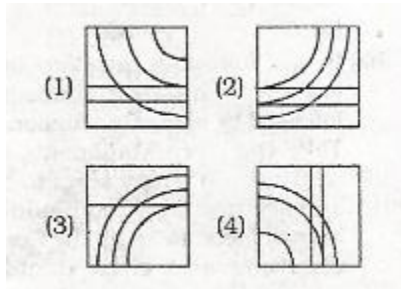
14. Which answer figure will complete the pattern in the question figure?

Question Figure:

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Answer Figures :

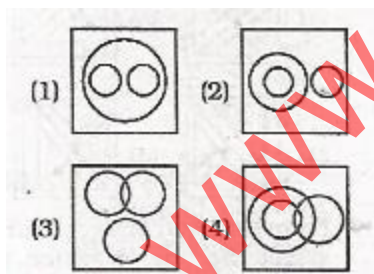


15. From the given alternatives, select the word which CANNOT be formed using the letters of the given word.

EVAPORATION

1. PORT
2. TIRE
3. CROP
4. PAIN

16. Identify the diagram that best represents the relationship among the given classes. Lady finger, Apple, Fruit



17. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives :

2	5	3
6	7	8
3	2	2
43	76	?

1. 72
2. 75
3. 63

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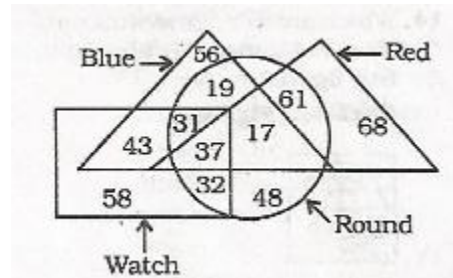
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4. 69

18. In the given figure, how many watches are round and blue but not red?



1. 31
2. 37
3. 68
4. 69

19. In the following question below are given some statements followed by some Conclusions. Take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the Conclusions and then decide Which of the given Conclusion logically follows the given statements.

Statements :

- I. Some water are white
2. Some fishes are water

Conclusions :

- I. All fishes are water.
 - II. Some fishes are water.
1. Only Conclusion 1 follows.
 2. Only Conclusion II follows.
 3. Both Conclusion follow.
 4. Neither Conclusion I nor Conclusion II follow.

20. In the following question below are given some statements followed by some Conclusions. Take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the Conclusions and then decide which of the given Conclusion logically follows the given statements.

Statements :

- I. All white are liquid.
- II. Some poles are white.

Conclusions :

- I. All poles are liquid.
- II. Some poles are poles.
- III. All liquid are white.

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1. Only Conclusion I follows.
2. Only Conclusion II follows.
3. Only Conclusion II and follow.
4. Neither Conclusion follows.

21. Sumit is the son of Rahul. Rahul is the brother of Ankit. Smita is wife of Ankit. How is Sumit related to Ankit?

1. Brother
2. Son
3. Nephew
4. Father

22. H is the brother of T who is the wife of R. S. is the son of R and husband of L. How is L related to T?

1. Wife
2. Son
3. Daughter-in-law
4. Husband

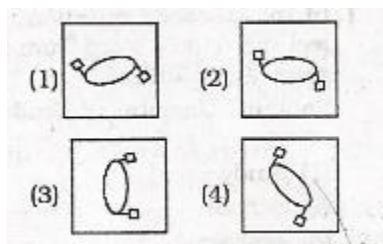
23. If the cost price of an article is $\frac{4}{5}$ times of its selling price, then what will be the profit per cent?

1. 38
2. 20
3. 25
4. 15

24. What is the average of first 37 natural numbers?

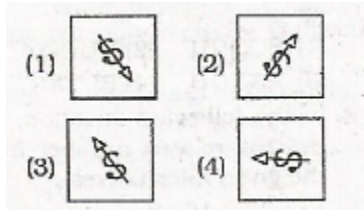
1. 36
2. 22
3. 19.5
4. 19

25. In the given question, there are four figures given out of which three are similar in some manner and one is not like the others. Select the figure which is odd One out.

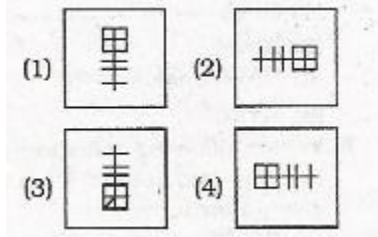


26. In the given question, there are four figures given out of which three are similar in some manner and one is not like the others. Select the figure which is odd One out.

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27. In the given question, there are four figures given out of which three are similar in some manner and one is not like the others. Select the figure which is odd One out.



28. In the following question, select the missing number from the given alternatives :
4, 16, 36, 64, ?

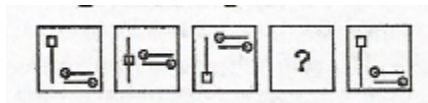
- 1. 81
- 2. 121
- 3. 100
- 4. 729

29. In the following question, select the missing number from the given alternatives :
14, 20, 60, 123, ?

- 1. 210
- 2. 250
- 3. 196
- 4. 158

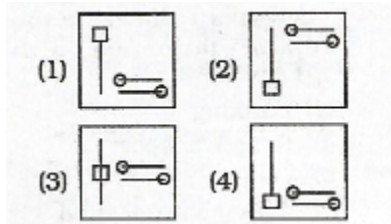
30. In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives :

Question Figures :



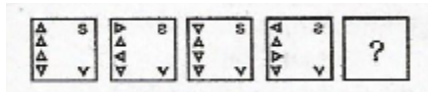
Answer Figures :

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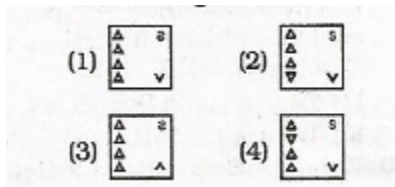


31. In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives :

Question Figures :

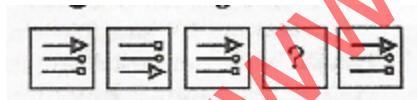


Answer Figures :

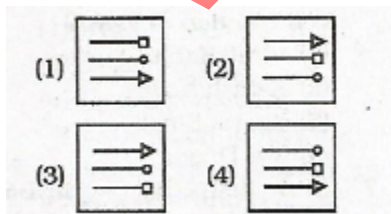


32. In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives :

Question Figures :



Answer Figures :



33. In a certain code language, "ROCK" is written as "SOFO". How is "LATE" written in that code language?

1. TWCM
2. NXWM

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3. MCWI
4. OPRZ

34. In a certain code is language, "TEARS" Is written as "20511819" and "LUNGS" is written as "122114719". How is "Dance" written in that code language?

1. 421326
2. 526142422
3. 51142422
4. 411435

35. In a certain code language, "HARMONIUM" Is written as "LEVQSRMYQ". How is "TOOLMAKER" Written in that code language?

1. PZZLMLQVT
2. XSSPQEOIV
3. AZXCTVLKT
4. AXXDFNOJQ

GENERAL AWARENESS

36. What is the minimum net owned fund (in Rs. Lakhs) required for becoming Non-Banking Financial Company (NBFC)?

1. 200
2. 400
3. 600
4. 650

37. Which of the following is an INCORRECT pair of economic sectors?

1. Fishing — Primary sector
2. Transport — Secondary sector
3. Banking — Tertiary sector
4. Software Company — Tertiary sector

38. In which type of unemployment, youth with graduation and post graduation degrees are not able to find jobs?

1. Seasonal unemployment
2. Disguised unemployment
3. Educational unemployment
4. No option is correct

39. Who decides repo rate in India?

1. Reserve Bank of India
2. Ministry of Finance
3. State Bank of India
4. Prime Minister of India

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40. In which form of government, people are allowed to choose their own rulers?

1. Autocratic
2. Democratic
3. Aristocratic
4. Plutocratic

41. As per the Indian Constitution under which condition freedom of expression is taken away from citizens?

1. Imprisonment
2. Veto
3. Coup
4. Censorship

42. Who among the following is a part of Parliament, but Not a member of either house?

1. The Prime Minister of India
2. Finance Minister of India
3. Speaker of Lok Sabha
4. The President of India

43. Which article of Indian Constitution gives power to the Parliament to amend the Constitution?

1. Article 352
2. Article 356
3. Article 360
4. Article 368

44. Who was the ambassador sent to the court of Chandragupta Maurya by Greek ruler of West. Asia, Selucus Nicator?

1. Hiuen Tsang
2. Fa-Hien
3. Megasthenes
4. Al-Biruni

45. Which retired British officer played an important part in the foundation of Indian National Congress?

1. Ken Aston
2. Alan Barkar
3. Ben Carlin
4. A.O. Hume

46. Who was the Viceroy of India at time of formation of the Indian National Congress?

1. Lord Minto
2. Lord Canning
3. Lord Dufferin
4. Lord Lytton

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47. In which year did Mahatma Gandhi came back to India from South Africa?

1. 1910
2. 1915
3. 1919
4. 1921

48. Which officials were appointed by Ashoka to teach people about Dhamma?

1. Dhamma guru
2. Dhamma yogi
3. Dhamma acharya
4. Dhamma mahamatta

49. How many ashrams were recognized around the time of Jainism and Buddhism?

1. 6
2. 4
3. 8
4. 2

50. The main land of Indian extends between latitudes $8^{\circ}4'N$ and _____.

1. $68^{\circ}7N$
2. $37^{\circ}6N$
3. $97^{\circ}25N$
4. $23^{\circ}30N$

51. With which two countries India shares land boundaries in the north-west?

1. Pakistan and Afghanistan
2. China and Nepal
3. Myanmar and Bangladesh
4. Sri Lanka and Maldives

52. The Thal, Bhor and Pal Ghats are the passes in _____.

1. The Western Ghats
2. The Eastern Ghats
3. The Dhauladhar range
4. The Mahabharat range

53. Which among the following is Not true about the Himalayan rivers?

1. They have water through out the year
2. They receive water only from rains
3. They receive water from rains and melted snow
4. Most of them are perennial

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54. The Tamil Nadu coast gets a large portion of its total rain during _____

1. March to June
2. June to September
3. October to November
4. November to February

55. Which among the following is NOT one of the most important mica-bearing pegmatite rich State in India?

1. Andhra Pradesh
2. Bihar
3. Jharkhand
4. Jammu and Kashmir

56. Measurement means the comparison of an unknown quantity with some known fixed quantity called a _____.

1. Unit
2. Scale
3. Order
4. Standard

57. What are the objects like sun that give out or emit light of their own called?

1. Glittering objects
2. Luminous objects
3. Shiny objects
4. Sparkling objects

58. The metal cap of an electric cell is generally the _____ terminal of the electric cell.

1. Negative
2. Positive
3. Neutral
4. Devoid

59. Which among the following disease is NOT caused by viruses?

1. Polio
2. Chicken Pox
3. Influenza
4. Typhoid

60. The bricks in a building are similar to _____ in the living organisms.

1. Cells
2. Tissues
3. Organs
4. Glands

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61. Substances which are generally bitter in taste and feel soapy on touching are known as _____.

1. Acids
2. Bases
3. Indicators
4. Litmus

62. A substance acquired in the form of brownish film on a piece of iron left in the open for some time is _____.

1. Rust
2. Salt
3. Soil
4. Dust

63. Cellulose is a polymer of _____.

1. Fructose
2. Galactose
3. Glucose
4. Sucrose

64. What is the thick fog-like layer in the atmosphere made up of smoke and fog called?

1. Smog
2. Slog
3. Aerosol
4. Suspension

65. Pyramid of numbers in an aquatic ecosystem is _____.

1. always inverted
2. always Upright
3. partially inverted
4. spindle shaped

66. Pradhan Mantri Vaya Vandana Yojana (PMVVY) launched in July, 2017 is a pension scheme exclusively for citizens aged _____ years and above.

1. 65
2. 50
3. 55
4. 60

67. The self-help groups will operate _____ service in backward areas under sub-scheme name "Aajeevika Grameen Express Yojana" launched in July 2017.

1. Banking
2. Road transport
3. Postal

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4. Telecommunication

68. Which country has successfully launched two BeiDou-3 satellites into space on November 5, 2017?

1. South Korea
2. Japan
3. China
4. Malaysia

69. China has launched World's first hybrid electric _____ Powered by hydrogen fuel cells on October 27, 2017.

1. Car
2. Bus
3. Tram
4. Train

70. Kidambi Srikanth defeated whom to win the French Open Superseries badminton title 2017 in men's single category?

1. China's Lee Yang
2. China's Tai Tzu-ying
3. Japan's Kenta Nishimoto
4. Denmark's Viktor Axelsen

71. BCCI has nominated which player for Padma Bhushan award in the year 2017 for his Contribution to game?

1. Virat Kohli
2. Ashish Nehra
3. Yuvaraj Singh
4. MS Dhoni

72. In August 2017, World Bank allowed India to construct Kishanganga and Ratle hydroelectric projects which was opposed by _____.

1. Bangladesh
2. China
3. Pakistan
4. Nepal

73. The 15th Ministerial meeting of BIMSTEC was held in India's which neighbouring country on 10-11 August, 2017?

1. Bhutan
2. Bangladesh
3. Nepal
4. Sri Lanka

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74. Which temple has won the UNESCO Asia Pacific Award of Merit 2017?

1. Sri Padmanabhaswamy
2. Sri Ranganathaswamy
3. Sri Venkateswara
4. Brihadeeswara

75. Krishna Sobti has been chosen for which prestigious award in 2017?

1. Jnanpith Award
2. Sahitya Akademi Award
3. Vyas Samman
4. Sarawati Samman

76. How many members are there in the Economic Advisory Council to the Prime Minister of India constituted on September 25, 2017?

1. 3
2. 5
3. 7
4. 11

77. On November 8, 2017 the Central Board of Excise and Customs under Union Finance Ministry of India has doubled import duty on wheat to _____.

1. 0.05
2. 0.1
3. 0.2
4. 0.25

78. On November 1, 2017 the Union Cabinet has approved an agreement between India and Armenia on Cooperation and mutual assistance in.

1. Nuclear Technology
2. Space reforms
3. Customs matters
4. Extradition framework

79. United States of America and Israel have withdrawn International body in October 2017, accusing it of 'anti-israel Bias'?

1. WTO
2. WHO
3. ILO
4. UNESCO

80. As per a study, India became world's top _____ emitter in November, 2017 Surpassing China.

1. Sulphur Dioxide
2. Carbon Dioxide

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3. Carbon Monoxide
4. Nitrogen Oxides

81. What is the name of the heat source deep below West Antarctica which according to NASA explains the melting of ice that creates lakes and rivers under the ice sheet?

1. Mantle Plume
2. Yellow Stone
3. Marie Byrd Land
4. Colorado Denver

82. Government of which state is going to appoint indian women Cricket Player Harmanpreet kaur as the Dsp?

1. Punjab
2. Haryana
3. Himachal Pradesh
4. Uttarakhand

83. Who has been appointed as the World Health Organisation (WHO) Goodwill Ambassador for Physical Activity in South-East Asia Region on August 11, 2017?

1. Mary Kom
2. Mahesh Bhupathi
3. Pullela Gopichand
4. Milkha Singh

84. Which city gets India's first 'World Heritage City' tag from UNESCO?

1. Ahmedabad
2. Nasik
3. Nagpur
4. Lucknow

85. In which city China has launched its first cyber court?

1. Beijing
2. Hangzhou
3. Shanghai
4. Shenzhen

QUANTITATIVE APTITUDE

86. The Sum of two numbers is 16 and their difference is 2. What is the product of the two numbers?

1. 35
2. 56
3. 63
4. 72

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87. What is the largest two digit prime number?

- 1. 91
- 2. 93
- 3. 97
- 4. 99

88. What is the value of $5\frac{1}{2} + 7\frac{1}{2} + 11\frac{1}{2}$?

- 1. $\frac{49}{2}$
- 2. $\frac{25}{2}$
- 3. $\frac{29}{2}$
- 4. $\frac{27}{2}$

89. For what value of M. $34M$ is divisible by 12?

- 1. 2
- 2. 0
- 3. 8
- 4. 6

90. What is the value of

$$\frac{1/3 \div 1/3 \times 1/3}{1/3 \times 1/3 \div 1/3}$$

- 1. 1
- 2. 3
- 3. $\frac{1}{3}$
- 4. $\frac{1}{2}$

91. Two numbers are more than the third number by 20% and 80% respectively. First number is what per cent of the second number?

- 1. 75
- 2. 50
- 3. 66.66
- 4. 150

92. If $x : y : Z = 3 : 5 : 8$ and $9y - 2x + z = 141$. then what is the value of Y?

- 1. 15
- 2. 25
- 3. 20
- 4. 10

93. What is average of first 11 Prime numbers?

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1. 11.81
2. 12.72
3. 14.54
4. 13.61

94. In how much time (in years) will a sum of Rs. 9500 amounts to Rs. 17622.5 at the rate of 4.5% per annum at simple Interest?

1. 21
2. 23
3. 19
4. 20

95. A man earns a profit of 30% by selling an article for Rs. 169. To earn a profit of 40%, by how much per cent should he increase his selling price?

1. 8.33
2. 7.69
3. 12.5
4. 9.09

96. A merchant allows a discount of 30% on marked price. If he wants to earn a profit of 17% then by how much per cent more should he mark up his article?

1. 72.08
2. 48.93
3. 67.14
4. 32.6

97. The ratio of three sides of a triangle is 5 : 5 : 8, If the area of triangle is 12 cm^2 , then what is the length (in cm.) of the equal sides?

1. 5
2. 8
3. 6
4. 2.5

98. A man covers half of the journey at 35 km/hr and rest at 65km/hr. If he travels for 10 hours. then for how many hours he has travelled at the speed of 35 km/hr?

1. 3.5
2. 5
3. 6.5
4. 5.7

99. The ratio of investments of P and Q is 4 : 5. P Invests for I year and Q invests for 2 years. What is the ratio of profit of P and Q?

1. 3 : 5
2. 4 : 7
3. 2 : 5

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4. 1 : 2

100. Amit can do a work in 8 days. Sumit can do the same work in 6 days. In how many days will they together complete the same work?

1. $20/3$
2. 6
3. $32/7$
4. $24/7$

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