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EXAM ID. - 8449

BSSC INTER LEVEL

TEST SERIES

DATE - __/__/__

DAY -

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

A - 101

QUESTION – 150

MARKS – 600

NEGATIVE MARK - 1

DURATION – 135 MIN.

1. Use only ball pens with black or blue ink

2. As soon as the examination starts, you must check this question booklet and if there is any unprinted, mutilated or partially printed page or question in it, then replace it with the correct question booklet through Abhijagar.

3. There are total 150 questions in this question booklet.

4. This is an objective test, in which four options are given for the answer to each question, you have to choose only one option with the correct answer out of these four options.

5. Answers to all questions are to be written on separate answer sheets.

6. Instructions for filling the answer sheet are written on the back side of the answer sheet, read them carefully before filling the answer sheet.
7. Blank pages are available in this question booklet for rough work.

8. Candidates cannot leave the room before the end of the examination.

9. After the examination is over, you can go out with his permission by submitting the ORIGINAL COPY of the answer sheet to the invigilator.

10. After the completion of the examination, the candidate is allowed to take the question booklet and answer sheet with him/her.

11. 4 marks will be given for each correct answer and 1 marks will be deducted for each wrong answer.



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1. Which of the following Vedas is not a part of Vedatrayi?
(a) Lothal (b) Kalibanga
(c) Harappa (d) Mohenjodaro
2. Which Buddhist text mentions 16 Mahajanapadas?
(a) long body (b) Sattu Pitaka
(c) thumb body (d) Vinay Pitaka
3. Which script was used on the inscriptions of Ashoka?
(a) Brahmi (b) Devanagari
(c) Gurmukhi (d) Sanskrit
4. Alwar saints emerged from which of the following modern states?
(a) Tamil Nadu (b) Kerala
(c) Karnataka (d) Maharashtra
5. Muhammad bin Tughlaq shifted his capital from Delhi to which place?
(a) Daulatabad (b) Aurangabad
(c) Allahabad (d) Saharanpur
6. Who among the following was honored with the title of Khan-e-Khana?
(a) Akbar (b) Sher Shah Suri
(c) Bairam Khan (d) Humayun
7. Who among the following was the last Nawab of Awadh?
(a) Amjad Ali Khan (b) Muhammad Mukim
(c) Wajid Ali Shah (d) Saadat Ali Khan
8. Who was the Governor General of Bengal during the Third Anglo-Mysore War?
(a) Warren Hastings (b) John McPherson
(c) 2nd Earl Cornwallis (d) John Shore
9. Who was the Governor General during the Revolt of 1857?
(a) lord dalhousie (b) lord lytton
(c) Lord William Bettick (d) lord canning
10. Who founded the Indian Civil Liberties Association in 1936?
(a) Subhash Chandra Bose (b) Bal Gangadhar Tilak
(c) Jawaharlal Nehru (d) Rajendra Prasad
11. When was the Panchsheel agreement signed between India and China?
(a) 1949 (b) 1962
(c) 1954 (d) none of these
12. The Battle of Plassey was fought in ..?
(a) June 23, 1857 (b) June 23, 1657
(c) June 23, 1757 (d) July 23, 1557
13. The Indian Constitution was adopted and enacted by the Constituent Assembly.
(a) December 9, 1946 (b) January 26, 1946
(c) January 26, 1950 (d) November 26, 1949
14. The Directive Principles of State Policy are mentioned in which of the following parts of the Indian Constitution?
(a) part 4 (b) part 6
(c) part 3 (d) part 5
15. In a presidential government, the President
(a) does not depend on the legislature (b) Dependent on the Legislature.
(c) Relies on the Judiciary. (d) bound by the advice of the Council of Ministers
16. The Indian High Court gave an important judgment in January 2017, according to which political parties and politicians cannot do which of the following?
(a) calling the police in case of a disturbance or riot (b) Seeking votes on the basis of caste, community, religion or language
(c) block traffic to get votes (d) display of voter symbols
17. The main feature of a union state is
(a) Decentralization (b) centralization
(c) principle of separation of powers (d) sovereignty
18. Which of the following funds can be used by the Government of India in case of emergencies or calamities?
(a) contingency fund (b) Consolidated funds
(c) public fund (d) common fund
19. Under which articles of the Indian Constitution the Right to Equality has been mentioned?
(a) Article 14-18 (b) Article 23-24
(c) Article 25-28 (d) Articles 19-22
20. The budget of a state under President's rule is presented before
(a) Lok Sabha (b) prime minister of India
(c) Rajya Sabha (d) President of India
21. India is divided into geographical regions?
(a) 7 (b) 5
(c) 6 (d) 4
22. Which of the following power stations is associated with the Damodar Valley Project?
I Durgapur
II Chandragupta
III Mathon
IV Hampi
(a) I and II only (b) II and III only
(c) I, II and III (d) I, II, III and IV
23. Which of the following is the origin of Son river?
(a) Morhabadi hill (b) trikut hill

- (c) Parasnath hill (d) Amarkantak hill

24. In which of the following Indian states is saffron cultivated?

- (a) Jammu and Kashmir (b) Uttar Pradesh
(c) Assam (d) Sikkim

25. Where is the oldest working refinery?

- (a) the Bahamas (b) basra
(c) Digboi (d) Texas

26. Which of these states has the highest literacy rate?

- (a) Goa (b) Karnataka
(c) Mizoram (d) Himachal Pradesh

27. Elasticity of demand measures the responsiveness of the quantity demanded of a commodity to?

- (a) change in price of a commodity (b) change in the price of a substitute
(c) change in the price of a complementary good (d) change in price of joint products

28. The term 'Minimum Support Price', which is often heard in the news, is related to which of the following?

- (a) protect (b) Agriculture and Farmers Welfare
(c) electricity subsidy (d) Bank loan

29. Bajaj Auto is a... sector industry?

- (a) Joint (b) Public
(c) Personal (d) cooperative

30. was the first bank managed entirely by Indians?

- (a) Dena Bank (b) Bank of India
(c) Punjab National Bank (d) Allahabad Bank

31. After what was the plan holiday declared?

- (a) First Five Year Plan (b) Second Five Year Plan
(c) Third Five Year Plan (d) Fourth Five Year Plan

32. Which of the following ancient monument of Delhi is not a World Heritage Monument?

- (a) Red Fort (b) Jantar Mantar
(c) Humayun's Tomb (d) Qutub Minar

33. In which hemisphere is India located?

- (a) in the southern northern hemisphere (b) in the northwestern hemisphere
(c) in the north-eastern hemisphere (d) in the western eastern hemisphere

34. How many neighboring countries does India have?

- (a) 6 countries (b) 7 countries
(c) 8 countries (d) 9 countries

35. Bhagirathi river originates.

- (a) from Mansarovar Lake (b) in Tapovan
(c) from Gomukh (d) from Mount Kailash

36. Who took over as the Flag Officer Commanding-in-Chief of the Western Naval Command?

- (a) Dinesh K Tripathi (b) Ajendra Bahadur Singh
(c) Satish Namdev (d) Yes. Ashok Kumar Ghormade

37. Who has been appointed as the Principal Director General of PIB?

- (a) Rajesh Malhotra (b) Vishal Sharma
(c) Jayant Sinha (d) Ajay Singh Parmar

38. Who has recently flagged off the first Delhi-Dharamshala flight?

- (a) Sunil Sen (b) Jyotiraditya Scindia
(c) Arvind Gupta (d) Narendra Modi

39. Who has become the fastest Indian to take 50 wickets in IPL history?

- (a) Khalil Ahmed (b) Amit Mishra
(c) Yajuvendra Chahal (d) Deepak Chahar

40. Which company has overtaken IT major Infosys to become the sixth most valuable company on stock exchanges in India?

- (a) tcs (b) ITC
(c) Infosys (d) Wipro

41. Which country proposed the International Year of Millets 2023?

- (a) United States of america (b) India
(c) China (d) Brazil

42. Ahmednagar of which state is named after Ahilyabai Holkar?

- (a) Jharkhand (b) Chhattisgarh
(c) Maharashtra (d) Tamil Nadu

43. The Cabinet of which state has recently approved gender inclusive tourism policy?

- (a) Rajasthan (b) Punjab
(c) Maharashtra (d) Haryana

44. Which country's fintech platform Pismo has recently been announced by Visa to buy for one billion dollars?

- (a) China (b) France
(c) Brazil (d) nobody

45. Which country has recently approved the drug MDMA, Magic Mushroom for medical use?

- (a) Australia (b) denmark
(c) sweden (d) nobody

46. Who was awarded the Lokmanya Tilak National Award in Pune?

- (a) Draupadi Murmu (b) Narendra Modi
(c) Rajnath Singh (d) Rahul Gandhi

47. Who has recently become the Deputy Chief Executive Officer of the US Finance Agency?

- (a) Vrinda Grover (b) Sudha Murthy
(c) somalia (d) Nisha Biswal

48. When is World Sanskrit Day celebrated every year?

- (a) 31st August (b) 20 August
(c) 27 August (d) nobody

49. Warship 'Mahendragiri' has been built by which Shipbuilders Limited?

- (a) Goa Shipyard Limited (b) Cochin Shipyard Limited
(c) Mazagon Dock (d) ABG Shipyard Limited Shipbuilders

50. Which bank has launched a new type of savings account 'Infinity Savings Account'?

- (a) Axis Bank (b) Punjab National Bank
(c) state Bank of India (d) HDFC bank

51. The compound $\text{HC} = \text{C} - \text{CH}_2 - \text{CH} = \text{CH}_2$ is the IUPAC name.

- (a) Pent - 1 - Ein - 4 - Ein (b) Pent - 1 Ein 4 - Ein
(c) Paint - 2 - Ein - 4 - Ein (d) none of these

52. It is the main component used in making glass.

- (a) Sodium borate (b) sodium silicate
(c) Silica (d) calcium silicate

53. Which of the following fossil fuels is the cleanest fuel?

- (a) Coal (b) petrol
(c) natural gas (d) diesel

54. Equal volumes of all gases under the same conditions of temperature and pressure contain the same number of molecules. it is

- (a) Dalton's law (b) avogados law
(c) charles law (d) boyle's law

55. The gas used for artificial ripening of fruits is

- (a) ethane (b) methane
(c) ethylene (d) acetylene

56. Who is called the father of Indian nuclear science?

- (a) Homi J. Bhabha (b) Satish Dhawan
(c) C.V. Raman (d) S. S. Bhatnagar

57. The acid used in car batteries is

- (a) Hydrochloric acid (b) boric acid
(c) sulfuric acid (d) carbonic acid

58. what is the lazo meter used to measure goes.

- (a) the leak (b) Vaporization
(c) vapor pressure (d) plant evapotranspiration

59. Represents the waves of an earthquake.

- (a) seismograph (b) electrocardiograph
(c) tomograph (d) polygraph

60. The time period of a simple periodic oscillator is

- (a) $T = 2\pi (k/m)$ (b) $T = 2\pi (m)$
(c) $T = 2\pi \sqrt{\frac{m}{k}}$ (d) all these

61. The mass of a person on earth is 72 kg. Is . The value of G on the surface of the moon is 1/6. The mass of the person on the moon will be:

- (a) 12 kg (b) 120 kg
(c) 72 kg (d) 432 kg

62. Which substance is used to measure temperature in a thermometer?

- (a) lithium (b) Mercury
(c) copper (d) gold

63. Sound travels fastest in-

- (a) in a vacuum (b) in steel
(c) in water (d) in the air

64. Which color of light travels least in glass?

- (a) Red (b) Purple
(c) Green (d) orange

65. The first vaccine was developed?

- (a) By Louis Pasteur (b) by Edward Jenner
(c) by Karl Landsteiner (d) by Joseph Moster

66. Which of the following chemical substances is rich in nutrients?

- (a) with life (b) Fertilizer
(c) fertilizer (d) benzene hexachloride

67. Which of the following is a unicellular organism?

- (a) Bacteria (b) virus
(c) Algae (d) fungus

68. There is a connective tissue present.

- (a) hard (b) liquid
(c) gentle (d) semi liquid

69. Which of the following is a protein of milk?

- (a) Glycine (b) galactose
(c) Renin (d) Casein

70. The physical and functional unit of genetics is-

- (a) allele (b) Chromosomes
(c) Gene (d) R. N. A

71. What is the process of creating a better adapted environment for living and for more procreation by organisms called?

- (a) natural selection (b) change
(c) recombination (d) Non-random mating

72. Consists of crustaceans, prawns and crabs.

- (a) normal eye (b) compound eyes
(c) middle eye (d) zero eye

73. Paulson usually leaves his home at 8:15 and travels at a steady pace to reach the office on time. One day he traveled at $\frac{3}{5}$ of his normal speed and therefore reached 45 minutes late. How long does Paulson usually take to reach his office?

- (a) $1\frac{1}{2}$ घण्टे (b) $1\frac{1}{3}$ घण्टे
(c) $1\frac{1}{4}$ घण्टे (d) $1\frac{1}{8}$ घण्टे

74. Sohail started a business with ₹ 2250 while Trishala invested some amount after 3 months. If at the end of 12 months (from Sohail's investment), Sohail and Trishala share the profit in the ratio 25 : 24, then how much did Trishala invest?

- (a) ₹2160 (b) ₹2480
(c) ₹2880 (d) ₹2920

75. A alone can do a piece of work in 8 days, while B alone can do it in 10 days. If both of them together complete this work, then for this they get Rs 900 as remuneration, find the share of A and B in this respectively and also find out in how many days it took to complete this work?

- (a) Rs 400, Rs 500, 40/9 days (b) Rs 300, Rs 600, 4 days
(c) 600 rupees, 300 rupees, (d) Rs.500, Rs.400, 40 / 9 days
4 days

76. In a school of 560 students, the average age of boys is 12 years and that of girls is 11 years. If the average age of the school is 11 years 9 months, then what is the number of girls in the school?

- (a) 150 (b) 140
(c) 100 (d) 120

77. The average of runs of a group of 20 players in match X is 40. If the score of another player A is added to the total score of the group, the average is reduced by 1 run. After the new player joins, each player in match Y scores 11 runs more than his score in the previous match. Now player B joins the group and the average increases by two runs.

What is the difference between runs scored by player A in match X and runs scored by player B in match Y?

- (a) 75 (b) 80
(c) 94 (d) 56

78. ₹1200 is lent out at 10% compound interest per annum for two years. Then what will be the interest earned?

- (a) ₹264 (b) ₹246
(c) ₹240 (d) ₹252

79. The interest on Rs 2,500 for 3 years at 4% per annum simple interest will be?

- (a) 240 rupees (b) 250 rupees
(c) 288 rupees (d) 300 rupees

80. What percent should be added to the cost price of an article so that after allowing a discount of 10% on the marked price, a profit of 20% is made?

- (a) 25% (b) 70%
(c) 50% (d) $33\frac{1}{3}\%$

81. A man bought 5 things for Re 1, how many things should he sell for Re 1 so that he gets a profit of 25%?

- (a) 4 (b) 6
(c) 3 (d) 1

82. Find the value of 0.25% of $16\frac{2}{3}\%$ of Rs.4800.

- (a) 2 रुपये Rs 2 (b) 2000 रुपये Rs 2000
(c) 200 रुपये Rs 200 (d) 20 रुपये Rs 20

83. How many kilograms of wheat costing Rs 3.60 per kg should be mixed with 8 kg of wheat costing Rs 4.20 per kg, so as to make a profit of 10% by selling the mixture at Rs 4.40 per kg?

- (a) 6 kgs (b) 2 kgs
(c) 3 kgs (d) 4 kgs

84. If $X : 16 :: 63 : 36$, then $X =$

- (a) 20 (b) 24
(c) 28 (d) 30

85. Find the least common multiple of $\frac{1}{4}$, $\frac{1}{5}$, and $\frac{5}{6}$?

- (a) 10 (b) 5
(c) $\frac{1}{6}$ (d) $\frac{1}{30}$

86. One second is how many decimals of a minute?

- (a) 0.256 (b) 0.0166
(c) 0.0025 (d) 0.222126

87. What is the value of $\frac{1}{(4+1/(4+1/(4-1/4)))}$?

- (a) $\frac{64}{271}$ (b) $\frac{271}{64}$
(c) $\frac{150}{16}$ (d) $\frac{180}{13}$

88. Find the number of factors of 60.

- (a) 14 (b) 12
(c) 10 (d) 15





89. Two trains running in opposite directions cross a man standing on a platform in 54 seconds and 1.5 minutes respectively. If they cross each other in 74 seconds, what will be the ratio of their speeds?

- (a) 4:03 (b) 4:5
(c) 3:04 (d) 1:1

90. A contract is to be completed in 92 days. 260 persons of equal efficiency were employed, each working 16 hours a day. After 66 days, it was found that $\frac{4}{7}$ of the work was completed. How many additional persons with the same efficiency as those already working should be

deployed so that the work is completed in time, if each person now works 18 hours per day?

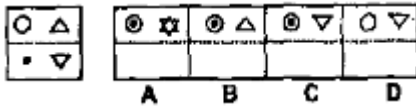
- (a) 180 (b) 190
(c) 160 (d) 170
91. The average age of a combined group of men and women is 25 years. If the average age of men's group is 26 years and that of women's group is 21 years, then find the percentage of men in the combined group-
- (a) 20% (b) 40%
(c) 80% (d) 60%
92. India's run rate per over in the first 20 overs of a cricket match between India and Australia was 7. Now the target is 425 runs in 45 overs. What is the minimum average that India needs to maintain to be sure that it will win the game?
- (a) 6 (b) 11.4
(c) 11 (d) 12.5
93. Ram bought a piece of land for Rs.2,00,000 and sold it for Rs.2,50,000. What is his profit percentage?
- (a) 25% (b) 20%
(c) 50% (d) 40%
94. 15% of 180 is what percent of 18% of 250?
- (a) 54% (b) 62%
(c) 71% (d) 60%
95. In what ratio should talcum powder A costing Rs 3.20 paise per kg be mixed with talcum powder B costing Rs 2.90 paise per kg so that the cost price of the mixture becomes Rs 3.8 paise per kg?
- (a) 2 : 1 (b) 4 : 5
(c) 3 : 2 (d) 5 : 5
96. If 264 is divided in the ratio 31 : 13, then what is the value of the smaller part?
- (a) 65 (b) 78
(c) 91 (d) 104
97. The ratio of two numbers is 2 : 3 and their greatest common factor is 15. Then what will be the least common factor?
- (a) 180 (b) 100
(c) 120 (d) 90
98. Find the value of "?" in the following question. $0.010 \times 0.25 + 2.3 \times 4 + 0.6666 - 0.340 = ?$
- (a) 95.291 (b) 9.5291
(c) 9.2915 (d) 9.9251
99. Find the value of 0.00175×8000 .
- (a) 1.4 (b) 14
(c) 140 (d) 168
100. What are the last two digits of $56^{283} \times 141^{283} \times 125^{254}$?
- (a) 25 (b) 10
(c) 01 (d) 00

101. Consider both the following statements to be true.
A. Unless Dara plays cricket, Amar will not play cricket.
B. Dara plays cricket only on Sunday. Tomorrow will be Saturday.
Which of the following conclusions is correct?
- (a) Dara and Amar are in the same team. (b) Dara played cricket yesterday.
(c) Dara Kal will play cricket. (d) Dara did not play cricket yesterday.
102. Find the odd letter group from the following alternatives.
- (a) AEUY (b) FKTY
(c) NPTV (d) ADNP
103. What will come in place of question mark in the following series?
?, TP, OK, JF, EA
- (a) UY (b) YV
(c) XN (d) YU
104. If in a certain code language, LAFANGEY is written as 31615757, then what will be the code for SAILBOAT in that code language?
- (a) 11586221 (b) 11852612
(c) 12589321 (d) 11932612
105. An insect can walk in both forward and reverse directions. He walks forward for 3 minutes and then reverse for 2 minutes. He walks at the speed of 5 meters per minute. In what minimum time will he be able to cover 105 metres?
- (a) 93 minutes (b) 96 minutes
(c) 100 minutes (d) 105 minutes
106. If P + Q means 'P is the son of Q', P - Q means 'P is the wife of Q' P × Q means 'P is the brother of Q' P ÷ Q means 'P is the wife of Q' and P = Q means 'P is the sister of Q' P # Q means 'P is the father of Q', then for 'A × B ÷ C = D - E # F' which - Which option is correct?
- (a) A is nephew of C (b) B is the mother of E
(c) B is maternal grandmother of F (d) A is the brother of C
107. What will come in place of question mark in the following series?
W, S, 2, M, K, G
- (a) P (b) O
(c) I (d) Q
108. Which of the following diagrams best depicts the relationship between Google, Facebook, YouTube?
- (a)  (b) 
(c)  (d) 

109. Five friends are sitting in a circular arrangement facing the centre. C is second to the left of D, who is immediate right of B, who is third to the right of A. Where will D be sitting with respect to other friends?

- (a) between C and B (b) to the immediate right of C
(c) between A and C (d) between A and B

110. What type of pattern will be formed when this transparent sheet is folded along the dotted line?



- (a) A (b) B
(c) C (d) D

111. In the following question, find out the alternative which will come in place of the question mark.
1090 : 530 :: 170 : ?

- (a) 12 (b) 17
(c) 10 (d) 16

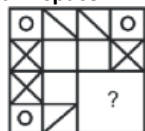
112. For the second pair from the given alternatives, in place of the question mark, choose the relative word which is related to each other in the same way as the first pair-
Copper : Nickel :: Ruby : ?

- (a) cryon (b) telonite
(c) alnico (d) Sapphire

113. Find the odd one out from the given options-

- (a) 83 (b) 34
(c) 47 (d) 62

114. Select the figure (without rotation) from the alternatives to complete the given pattern which can be placed in the blank space.



- (a) (b)
(c) (d)

115. In the question below is a statement followed by two. Assumptions I and II are given. You have to assume that everything in the statement is true, then consider both the assumptions and decide which of them is implicit in the statement.

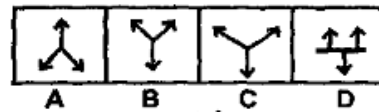
Statements: PETA is an international organization that opposes the torture of animals.

Assumptions: I. Not all PETA members love animals.
II. According to PETA, animals can only be killed for food.

- (a) Both Assumptions I and II (b) Neither of the assumptions I and II is implicit.

- (c) Only assumption I is implicit. (d) Only Forecast II is implicit.

116. Tick the figure which is different from the others:



- (a) A (b) B
(c) C (d) D

117. Fill in the blanks in the following series by choosing the correct answer from the options:

6, 15, 36, 81 _____

- (a) 214 (b) 174
(c) 231 (d) कोई भी नहीं neither

118. In the following question some statements are followed by three conclusions. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and decide which of the given conclusions logically follows from the given statements, regardless of commonly known facts.

Statements: All kings are queens.

Some queens are soldiers.

All soldiers are thieves.

Conclusions: I. Some kings are thieves.

II. Some thieves are queens.

III. All kings are thieves.

- (a) Only conclusion II follows. (b) Only conclusion I follows.
(c) All conclusions follow. (d) Only conclusion III follows.

119. Select the option which is different from the rest of the given options.

- (a) Newspaper (b) trigger
(c) Gun Shot (d) recoil

120. What will come in place of question mark in the following series?

A, G, M, ? Y

- (a) S (b) P
(c) Q (d) U

121. If in a certain code language, TANJORE is written as WDQMRUH, then what will be the code for MADURAI in that code language?

- (a) PDGXUDL (b) PDGXVDL
(c) PSXGUDL (d) PDGYUDL

122. A man starts walking towards South and after taking a left turn he walks 30 metres. If he was then at a distance of 50 meters from the starting point, how much distance had he covered before turning to the left?

- (a) 50 meters (b) 60 meters
(c) 30 meters (d) 40 meters

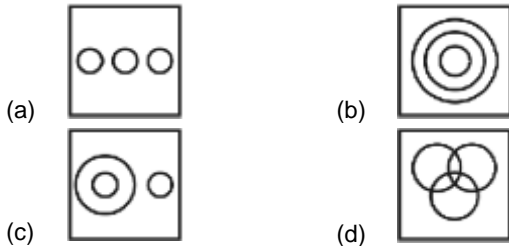
123. Kamal said, 'The father of her daughter is my mother's son-in-law', referring to a lady in a photograph. How is Kamal related to the lady?

- (a) Brother (b) Son
(c) Uncle (d) Father

124. After arranging the letters of the word RAINBOW in alphabetical order, the position of how many letters will remain unchanged in the word?

- (a) One (b) Three
(c) Four (d) Two

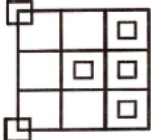
125. Which one of the following diagrams shows the relationship between bronze, silver and alloys?



126. Q, R, S, T, U are 5 persons of different heights. Q is taller than U. S is shorter than R and not the shortest. T is second shortest. R is taller than T but shorter than Q. How many people are shorter than R but taller than Q?

- (a) 4 (b) 1
(c) 3 (d) 2

127. What is the number of squares in the following figure?



- (a) 22 (b) 20
(c) 18 (d) 24

128. From the given alternatives, select the relative word for the second pair which will replace the question mark (?) following the relation of the first pair : Banjara : Resident :: Foreigner :]

- (a) indigenous (b) Foreigner
(c) Nomad (d) sincere

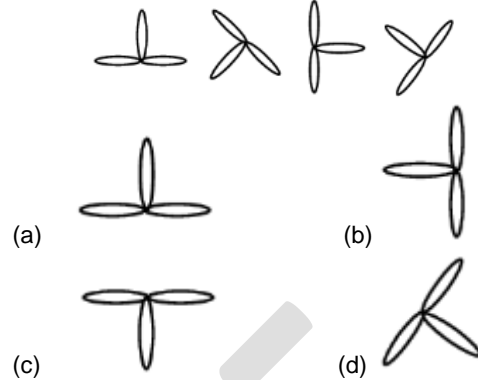
129. From the given alternatives, in place of the question mark for the second pair, choose the relative number which is related to each other in the same way as the number of the first pair- 19:360::29:?

- (a) 810 (b) 840
(c) 740 (d) 570

130. Find out the odd number from the given alternatives- 123, 234, 129, 148

- (a) 148 (b) 135
(c) 123 (d) 234

131. Which picture will continue the series given below?

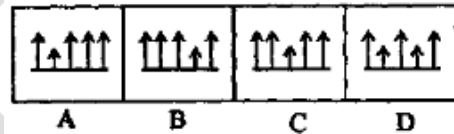


132. Read the following statement and state which of the following argument/arguments is/are stronger. Statement: Should the Railways improve its infrastructure?

Arguments: I. Yes, it attracts more passengers. II. No, it will increase the ticket fare.

- (a) Only argument II is strong. (b) Only argument I is strong.
(c) Both arguments I and II are strong. (d) Neither of the arguments I and II is strong.

133. Select the figure which is different from the others:



- (a) A (b) B
(c) C (d) D

134. What number will come in place of the question mark (?) in the following series? 10, 15, 2, 33.75, 50.625

- (a) 22.5 (b) 37
(c) 30 (d) 27.5

135. What will come in place of the question mark (?) in the following letter series? ?, Q, U, Z, F, M

- (a) M (b) N
(c) P (d) L

136. If in a certain code language, DEMOCRAT is written as FCOMFPCR, then what will be the code for MONARCHY in that code language?

- (a) QMPYTAJW (b) OMPYUAIJW
(c) OMPZZTBJW (d) OMMYTAJW

137. The question given below is made up of two statements I and II. You have to decide whether the data given in the statements are sufficient to answer the question given below. Read both the statements and choose the correct option. Who is brother-in-law of N?

I. NB is the mother of A and is married to A's brother. II. M and D are the only brothers of A and LD is the wife.

- (a) The data in statement II alone are sufficient to (b) The data in statement I alone are sufficient to

answer the question, whereas the data in statement I alone are not sufficient to answer the question.

answer the question, while the data in statement II alone are not sufficient to answer the question.

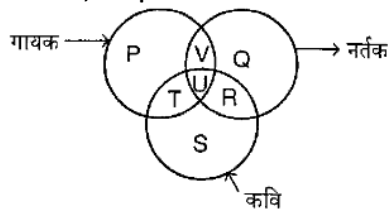
- (c) The data in statements I and II together are not sufficient to answer the question. (d) The data in statements I and II together are sufficient to answer the question.

138. State how many such pairs of letters are there in the given word, as many as appear between them in that word as well as in the English alphabet.

RUST

- (a) One (b) Two
(c) Three (d) Four

139. The following diagram shows students who are singers, dancers, and poets.



Study the diagram and choose the option that best represents students who are both poets and singers but not dancers.

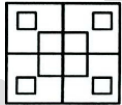
- (a) P + T + S (b) T
(c) T + U + R + S (d) P + T + U + S

140. Arrange the following words according to their order in a dictionary-

(1) Search (2) Season (3) Seatbelt
(4) Seashore (5) Seamless

- (a) 51423 (b) 51243
(c) 52143 (d) 52413

141. What is the number of squares in the given figure?



- (a) 12 (b) 14
(c) 16 (d) 18

142. From the alternatives given here, select the relative word for the second pair which will replace the question mark (?) following the relationship of the first pair:
CHURCH : TEMPLE :: CEMETERY : ?

- (a) CORPSE (b) MORTUARY
(c) CREMATORIUM (d) MORGUE

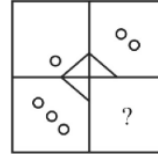
143. From the given alternatives, select the relative word for the second pair which can be placed in place of the question mark (?) following the relation of the first pair.
Introvert : Bashful :: Bossy : ?

- (a) Hypocrisy (b) Tyrannical
(c) Democratic (d) Disordered

144. Find the odd one out from the given options
4(180)5, 9(1980)11, 21(5670)9, 41(369)8

- (a) 9(1980)11 (b) 21(5670)9
(c) 41(369)8 (d) 4(180)5

145. Question Shape:



- (a) (b)
(c) (d)

146. What number will come in place of the question mark (?) in the following series?
2, 4, 9, 28, 125, ?

- (a) 128 (b) 726
(c) 342 (d) 976

147. How many such pairs of letters are there in the given word which have as many letters between them as they have between them in the English alphabet?

PARCEL

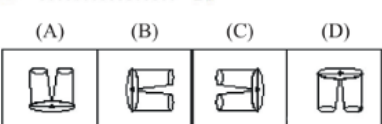
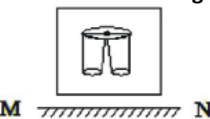
- (a) Three (b) Two
(c) Four (d) One

148. The mirror image of the above figure with respect to line AB is-



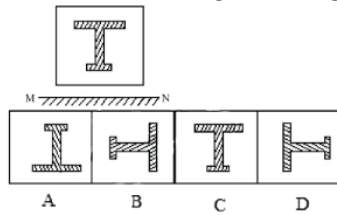
- (a) (b)
(c) (d)

149. Select the water image of the given figure-



- (a) D (b) A
(c) C (d) B

150. Select the mirror image for the figure given below-



- (a) B (b) D
(c) C (d) A