

ROLL NUMBER

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No. of question: 200

No. of printed pages: 32

DSSSB Fire Operator Exam
MODEL PAPER SET NO. 1
Time: 2 Hours
Maximum Marks: 200

GENERAL INSTRUCTIONS TO THE EXAMINEES:

- 1) You have to enter ROLL number on the test booklet in the Box alongside. Do not write Anything else on the Test Booklet.
 - 2) This Test Booklet contains 200 items (Questions). Each item comprises four responses (answer).
You will select the response which you want to mark on the Answer Sheet .In case you feel that there is more than one correct response, Mark the response which you consider the best, in any case, Choose only one response for each question.
 - 3).All Questions (Items) Carry Equal Marks
 - 4).All the questions are compulsory.
 - 5).Sheets for rough are appended in the Test Booklet at the end.
 - 6).You should treat this like the actual **DSSSB Fire Operator** Model paper Exam Question Paper.
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General Awareness

1. What is Microcredit?
 - a) It is the amount given by Govt. for Small Industries Development
 - b) It is the amount given to the students as education loan
 - c) It is the small credit given to poor
 - d) It is the installment given by Farmers against Loan
 - e) None of these

2. Which of the following are the main products of Retail Banking ?
 - a) Card Products
 - b) Deposit Products
 - c) Loan products
 - d) Only B and C
 - e) All of these

3. LAF stands for which of the following?
 - a) Least adjustment facility
 - b) Liquidity adjustment facility
 - c) Long adjustment facility
 - d) Liabilities adjustment facility
 - e) None of these

4. Who administered Monetary Policy ?
 - a) GOI
 - b) SBI
 - c) RBI
 - d) State Governments
 - e) None of these

5. Which of the following statements is/are true about Scheduled Bank ?
 - a) It is an institution which is notified by GOI
 - b) It is a company defined by companies act, 2013
 - c) It is a corporation or company incorporated by the law in force in India
 - d) It is included in the Second Schedule of Reserve Bank of India Act,1934 All of these

6. Which of the following is related to Kapoor Committee, 1999 ?
 - a) Micro-finance
 - b) Capital Account convertibility
 - c) Restructuring of RRBs
 - d) Co-operative Banking Reforms
 - e) None of these

7. Which of the following deals with the small and medium enterprises ?
 - a) IFCI
 - b) NABARD

- c) SIDBI
 - d) RBI
 - e) None of these
8. The Bank that begins with “U” is the tagline of which of the following bank ?
- a) Union Bank of India
 - b) UCO Bank
 - c) United Commercial Bank
 - d) United Bank of India
 - e) None of these
9. The major stakes of NABARD is owned by whom ?
- a) Central Government
 - b) SBI
 - c) Ministry of Finance
 - d) RBI
 - e) None of these
10. AEP stands for which of the following ?
- a) Automated engineered payment service
 - b) Aadhaar-enabled promotion scheme
 - c) Aadhaar-enabled Payment system
 - d) Aadhaar- enabled Payment scheme
 - e) Aadhaar-enabled Payment Service
11. Who issues the Sovereign Gold Bond ?
- a) Ministry of Finance
 - b) GOI
 - c) State Governments
 - d) RBI
 - e) None of these
12. DRI stands for which of the following ?
- a) Different Rate of Interest
 - b) Differential Rate of Interest
 - c) Different Ration for Indians
 - d) Different Rate of Interest-bond
 - e) None of these
13. What is the minimum investment in SGB ?
- a) Five Grams
 - b) Four Grams
 - c) Three Grams
 - d) Six Grams
 - e) One Gram
14. Which of the following banks offer loans to the poor to construct or buy houses ?

- a) IIBI
 - b) NHB
 - c) IDBI
 - d) SIDBI
 - e) None of these
15. Which of the following Government Bodies carry out the appointments of the Banking Ombudsman?
- a) SEBI
 - b) Govt. of India
 - c) Finance Ministry
 - d) RBI
 - e) None of these
16. What do you mean by 'Tax Haven' ?
- a) It is a country where people need not to pay Municipal tax
 - b) It is a country where people can dump the illegal money without any problem
 - c) It is a country where foreigners need not to pay any tax on their income
 - d) It is a country where people need not to pay Luxury tax
 - e) None of these
17. Which of the following is not included in the Priority Sector ?
- a) Education Loan
 - b) Agricultural Finance
 - c) Life Insurance Policy
 - d) Housing Loans
 - e) None of these
18. Which of the following can be called as a non-institutional lender ?
- a) Small Banks
 - b) Grameen Banks
 - c) Money Lenders
 - d) Credit Cooperative Societies
 - e) Micro Finance Institutions
19. In which city, RBI does not have a regional office?
- a) Panaji
 - b) Kolkata
 - c) Shimla
 - d) Kota
 - e) Guwahati
20. which of the following is not considered as a Govt. Security ?
- a) Dated Securities
 - b) Call or Put Option Bonds
 - c) T- Bill
 - d) Floating rate Bonds

- e) None of these
21. Which of the following terms is used in Banking and Finance ?
- a) Scattering Loss
 - b) Oscillation
 - c) Revenue
 - d) Shielding
 - e) Line of Sight
22. 'Your Perfect banking Partner' is the Tag line of Which bank ?
- a) Dena Bank
 - b) Federal Bank
 - c) UCO Bank
 - d) SBI
 - e) Vijaya Bank
23. The head office of Bank of Maharashtra is situated in Which of the following cities ?
- a) Pune
 - b) Mumbai
 - c) Nasik
 - d) Aurangabad
 - e) Nagpur
24. To open a new Branch, a Bank must have the permit from RBI under which of the following acts ?
- a) Section 22 of RBI Act
 - b) Section 22 of SEBI
 - c) Section 22 of NABARD
 - d) Section 22 of banking Regulation Act
 - e) None of these
25. A fixed deposit receipt which a bank keeps for its safety is known as which of the following ?
- a) Safe Deposit
 - b) Locker
 - c) Valid Safe Deposit
 - d) Safe Custody
 - e) None of these
26. The head office of Vijaya Bank is situated in which city ?
- a) Mumbai
 - b) Pune
 - c) Bengaluru
 - d) Chennai
 - e) Hyderabad
27. In which year the Credit Guarantee Corporation is created ?

- a) 1974
 - b) 1971
 - c) 1975
 - d) 1978
 - e) 1999
28. In which city the biggest International Financial Center is located?
- a) London
 - b) Geneva
 - c) Paris
 - d) New York
 - e) Sydney
29. With which of the following organizations, the mutual funds should be registered?
- a) AMFI
 - b) NABARD
 - c) SEBI
 - d) IBA
 - e) RBI
30. Kelkar Committee is associated with which of the following ?
- a) De listing in Share market
 - b) Reformation of Company Law
 - c) Frame work of Insurance Sector
 - d) Tax Structure Reforms
 - e) None of these
31. Kelkar Committee is associated with which of the following ?
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 - c) Frame work of Insurance Sector
 - d) ax Structure Reforms
 - e) None of these
32. ADB stands for which of the following?
- a) Asian Development Bank
 - b) American Development Bank
 - c) Australian Development Bank
 - d) African Development Bank
 - e) None of these
33. The bank where the majority (more than 50%) stake is hold by Govt. is known as which of the following?
- a) Commercial Banks
 - b) Government Banks
 - c) Public Sector Banks
 - d) Nationalized Banks

- e) None of these
34. Which of the following terms signifies the difference between the import and export of a country ?
- a) Balance of payment
 - b) Trade Sheet
 - c) Credit Balance
 - d) Balance of Trade
 - e) Balance of Profit
35. Together We Can' is the Tagline of which bank ?
- a) Dena Bank
 - b) Vijaya Bank
 - c) Canara Bank
 - d) IDBI Bank
 - e) Uco Bank
36. In which year Indian Overseas Bank is Nationalized?
- 1968
 - 1972
 - 1964
 - 1966
 - 1969
37. RBI is going to launch which of the following currency notes for the first time?
- a) Rs. 300
 - b) Rs. 200
 - c) Rs. 70
 - d) Rs. 500
 - e) None of these
38. Which of the following countries voluntarily contribute first to the UN Tax Fund to help the developing countries ?
- a) China
 - b) USA
 - c) Russia
 - d) India
 - e) None of these
39. Which of the following is known as the Money loaned by a bank or other institution which is repayable on demand ?
- a) Demand Loan
 - b) Cash Credit
 - c) Call Money
 - d) Short Term Loan
 - e) Long Term Loan
40. DHFL was set up in which year ?

- a) 1992
- b) 1979
- c) 1986
- d) 1988
- e) 1981

General Intelligence & Reasoning

41. If O denotes \times , N denotes \div , K denotes $+$ and J denotes $-$, then find the value of $24 \text{ O } 84 \text{ N } 12 \text{ K } 16 \text{ J } 52 = ?$
- a) 159
 - b) 132
 - c) 155
 - d) 130
42. 'Talk' is related to 'Speak' in a certain way; similarly 'Honest' is related to 'Truthful'. In the same way, 'Listen' is related to ?
- a) Music
 - b) Ears
 - c) Hear
 - d) Ignore
 - e) Sound
43. 'Lead' is related to 'Pencil' in the same way as 'Ink' is related to ?
- a) Bottle
 - b) Pen
 - c) Stamp
 - d) Pot
 - e) Color
44. A is wife of B who is children of C. M is mother of D who is son of C, then how is C related to A?
- a) Father /
 - b) Brother-in-law
 - c) Brother /
 - d) Father-in-law
45. Arrange the following words according to the order given in the dictionary. 1. Represent 2. Recession 3. Reforms 4. Resign 5. Reptiles
- a) 2, 3, 1, 4, 5
 - b) 1, 3, 2, 5, 4
 - c) 2, 3, 1, 5, 4
 - d) 3, 1, 5, 2, 4

Read the given information carefully and answer the asked questions below

46. Among six people- A, B, C, D, E and F each of are all in different age group, A is younger than only D. Only three people are younger than C. F is younger than E, F is not the

youngest. Who amongst the following is the youngest?

- a) B
- b) A
- c) E
- d) C
- e) None of these

47. If E's age is 16 years, than which of the following may be B's age?

- a) 19 years
- b) 22 years
- c) 18 years
- d) 17 years
- e) 12 years

48. From the given alternative words select the one which can/can't be formed using the letters of the given word?

- a) COMBINATIONS
- b) NAME
- c) NATIONAL
- d) MOTION
- e) COMMON

49. How many such pairs of letters are there in the word WONDERS, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series.

- a) One
- b) Two
- c) Three
- d) More than three
- e) None

50. In a certain code language, 'DRINK' is coded as 'JMHQC' and 'BLOTS' is coded as 'RSNKA'. In the same code language, 'HONEY' will be coded as?

- a) XDMOG
- b) GNMDX
- c) XDMNG
- d) DXMGN
- e) None of these

51. In each of the following questions, a series is given, with one term missing choose the correct alternative from the given one that will complete the series. 4, 3, 6, 25, 168, ?
- a) 1512
 - b) 1414
 - c) 1503
 - d) 1308
52. In each of the following questions, a series is given, with one term missing choose the correct alternative from the given one that will complete the series. LGK, KIL, JKM, IMN, ?
- a) HOM
 - b) HOO
 - c) GNL
 - d) GON
53. Find the odd number/letter/figure/number pair from the given alternative.
- a) 633
 - b) 541
 - c) 862
 - d) 498
54. If the digits in the number '25673948' are arranged in ascending order from left to right, what is the sum of the digits which are fourth from the right and third from the left in the new arrangement?
- a) 10
 - b) 9
 - c) 5
 - d) 6
 - e) 8
55. In certain code GIVE is written as MDVJH, then how SHARK will be written in the same code?
- a) JSQIT
 - b) JQAIT
 - c) TIDQJ
 - d) JQBTI
 - e) JQIAT
56. A man is facing north. He turns 45° in clockwise direction and another 45° in the same direction and then 225° in the anti clock wise direction. Again he turns 135° clockwise direction and 270° anticlockwise direction. In which direction he is facing now?
- a) South-East
 - b) East
 - c) South-West
 - d) South

57. In a certain code language 'DATE' is written as 'ZDRF' and 'EXAM' is written as 'AAYN'.

How is 'VIEW' will be written in that code language?

- a) RLCX
- b) RLBZ
- c) ROCY
- d) IVEW

58. Direction: In each of the following questions, select the related word from the given alternatives. Touch : Feel : : Greet : ?

- a) Smile
- b) Acknowledge
- c) Success
- d) Manners

59. Direction: In each of the following questions, select the related word from the given alternatives. House : Room : : World : ?

- a) Land
- b) Sun
- c) Air
- d) Nation

60. Find the odd number/letter/figure/number pair from the given alternative.

- a) Luanda
- b) Seoul
- c) Rome
- d) Turkey

61. Which one of the following diagram best depicts the relationship among Boys, Students and Athletics?

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

62. In each of the following questions, select the related letter/word/number from the given alternatives. SQC : LJV : : DAK : ?

- a) WTE
- b) VSD
- c) WTD
- d) VTE

63. In each of the following questions, select the related letter/word/number from the given alternatives. 4 : 50 : : 1 : ?

- a) 2
- b) 4
- c) 9
- d) 10

64. In each of the following questions, select the related letter/word/number from the given alternatives
- a) Neem : Cotton
 - b) Fibre : Jute
 - c) Thread : Cloth
 - d) Moth : Wheat
65. Find the odd number/letter/figure/number pair from the given alternative.
- a) LAB
 - b) MAC
 - c) EGI
 - d) XBD
66. In each of the following questions, a series is given, with one term missing choose the correct alternative from the given one that will complete the series. 3, 1.5, 1.5, 2.25, 4.5, ?
- a) 4.50
 - b) 21.25
 - c) 11.25
 - d) 9.25
67. From the given alternative words select the one which can/can't be formed using the letters of the given word?
- a) NEWSPAPER
 - b) PIPE
 - c) RAIN
 - d) REVISE
 - e) RENEW
68. In a certain code ONLINE is written as 235832, then how can GROUND be written in that code?
- a) 092633
 - b) 792634
 - c) 190263
 - d) 111833
69. Which set of letters when sequentially placed at the gaps in the given letters series shall complete it?
ab _ aa _ caab _ c _ abb _ c
70. If L denotes X, M denotes \div , P denotes + and Q denotes -, then find the value of
16L24M8P6Q2P3 =?
- a) 59
 - b) 56
 - c) 55
 - d) 60
71. K is the wife of R, G and P are brothers. G is the brother of R. How is K related to P? /

- a) Father
 - b) Brother-in-law
 - c) Brother
 - d) Sister-in-law
72. Arrange the following words according to the order given in the dictionary.
1. Alligator 2. Allegation 3 Aliphatic 4. Alphabet 5. Alteration
- a) 3,2,1,4,5
 - b) 2,3,4,5,1
 - c) 1,2,3,4,5
 - d) 5,4,3,2,1
73. From the given alternative words select the one which can/can't be formed using the letters of the given word?
- a) DEPARTMENT
 - b) PATENT
 - c) TENTED
 - d) DEMORE
 - e) TREAT
74. M, T, B, D and R are five friends each of them having a different weight. R is heavier than M and T but lighter than only B. M is heavier than only T. Who among the following is at the third position according to their weights?
- a) R
 - b) M
 - c) D
 - d) T
 - e) None of these
75. How many pairs of letters are there in the word MEDITATION each of which has as many letters between them in the word in the English alphabetical series?
- a) None
 - b) One
 - c) Two
 - d) Three
 - e) More than three
76. Meera is eleventh from the left and in a row of 35 girls and Seema is Twenty seventh from the right end in the same row. How many girls are there between them in the row?
- a) None
 - b) One
 - c) Two
 - d) Three
 - e) None of these

77. Four of the following five are alike in certain way and so form a group. Which is the one that does not belong to that group?

- a) Garlic
- b) Sesame
- c) Mustard
- d) Olive
- e) Corn

78. In a certain code language JANUARY is written as ZSBTOBK, then how OCTOBER written in that code language?

- a) SFCPUDP
- b) SFCNUDP
- c) SCFNDUP
- d) FSCNUDP
- e) None of these

Direction: Read the given information carefully and answer the asked questions below. Twenty students are standing in straight line facing north. Rina is standing sixth from the left end. There are only three students between Rina and Shweta. Radha is standing exactly between Shweta and Rina. Tina is standing sixth to the right of Radha. Anita is standing fourth from the right end of the line. There are more than four students between Rina and Tina.

79. How many people are standing between Anita and Tina?

- a) One
- b) Two
- c) Three
- d) None
- e) More than three

80. Direction: In each of the following questions, select the related word from the given alternatives. Touch : Feel :: Greet : ?

- a) Smile
- b) Acknowledge
- c) Success
- d) Manners

Arithmetical & Numerical Aptitude

81. A pineapple costs Rs. 7 each. A watermelon costs Rs. 5 each. X spends Rs. 38 on these fruits. The number of pineapples purchased is

- a) 2
- b) 3
- c) 4
- d) Data inadequate

82. A woman says, "If you reverse my own age, the figures represent my husband's age. He is, of course, senior to me and the difference between our ages is one-eleventh of their sum." The woman's age is
- a) 23 years
 - b) 34 years
 - c) 45 years
 - d) None of these
83. A girl counted in the following way on the fingers of her left hand : She started by calling the thumb 1, the index finger 2, middle finger 3, ring finger 4, little finger 5 and then reversed direction calling the ring finger 6, middle finger 7 and so on. She counted upto 1994. She ended counting on which finger ?
- a) Thumb
 - b) Index finger
 - c) Middle finger
 - d) Ring finger
84. A man has Rs. 480 in the denominations of one-rupee notes, five-rupee notes and ten-rupee notes. The number of notes of each denomination is equal. What is the total number of notes that he has ?
- a) 45
 - b) 60
 - c) 75
 - d) 90
85. What is the product of all the numbers in the dial of a telephone ?
- a) 1,58,480
 - b) 1,59,450
 - c) 1,59,480
 - d) None of these
86. A is 3 years older to B and 3 years younger to C, while B and D are twins. How many years older is C to D?
- a) 2
 - b) 3
 - c) 6
 - d) 12
87. The 30 members of a club decided to play a badminton singles tournament. Every time a member loses a game he is out of the tournament. There are no ties. What is the minimum number of matches that must be played to determine the winner ?
- a) 15
 - b) 29
 - c) 61
 - d) None of these

88. In a garden, there are 10 rows and 12 columns of mango trees. The distance between the two trees is 2 metres and a distance of one metre is left from all sides of the boundary of the garden. The length of the garden is
- a) 20 m
 - b) 22 m
 - c) 24 m
 - d) 26 m
89. 12 year old Manick is three times as old as his brother Rahul. How old will Manick be when he is twice as old as Rahul?
- a) 14 years
 - b) 16 years
 - c) 18 years
 - d) 20 years
90. A tailor had a number of shirt pieces to cut from a roll of fabric. He cut each roll of equal length into 10 pieces. He cut at the rate of 45 cuts a minute. How many rolls would be cut in 24 minutes ?
- a) 32 rolls
 - b) 54 rolls
 - c) 108 rolls
 - d) 120 rolls
91. In a class of 60 students, the number of boys and girls participating in the annual sports is in the ratio 3 : 2 respectively. The number of girls not participating in the sports is 5 more than the number of boys not participating in the sports. If the number of boys participating in the sports is 15, then how many girls are there in the class?
- a) 20
 - b) 25
 - c) 30
 - d) Data inadequate
 - e) None of these
92. There are deer and peacocks in a zoo. By counting heads they are 80. The number of their legs is 200. How many peacocks are there ?
- a) 20
 - b) 30
 - c) 50
 - d) 60
93. A man wears socks of two colours - Black and brown. He has altogether 20 black socks and 20 brown socks in a drawer. Supposing he has to take out the socks in the dark, how many must he take out to be sure that he has a matching pair ?
- a) 3
 - b) 20
 - c) 39
 - d) None of these

94. A motorist knows four different routes from Bristol to Birmingham. From Birmingham to Sheffield he knows three different routes and from Sheffield to Carlisle he knows two different routes. How many routes does he know from Bristol to Carlisle?
- a) 4
 - b) 8
 - c) 12
 - d) 24
95. Mac has £ 3 more than Ken, but then Ken wins on the horses and trebles his money, so that he now has £ 2 more than the original amount of money that the two boys had between them. How much money did Mac and Ken have between them before Ken's win ?
- a) £ 9
 - b) £ 11
 - c) £ 13
 - d) £ 15
96. In a class, there are 18 boys who are over 160 cm tall. If these constitute three-fourths of the boys and the total number of boys is two-thirds of the total number of students in the class, what is the number of girls in the class ?
- a) 6
 - b) 12
 - c) 18
 - d) 24
97. A father is now three times as old as his son. Five years back, he was four times as old as his son. The age of the son (in years) is
- a) 12
 - b) 15
 - c) 18
 - d) 20
98. A waiter's salary consists of his salary and tips. During one week his tips were $\frac{5}{4}$ of his salary. What fraction of his income came from tips ?
- a) $\frac{4}{9}$
 - b) $\frac{5}{4}$
 - c) $\frac{5}{8}$
 - d) $\frac{5}{9}$
99. If you write down all the numbers from 1 to 100, then how many times do you write 3 ?
- a) 11
 - b) 18
 - c) 20
 - d) 21
100. If 100 cats kill 100 mice in 100 days, then 4 cats would kill 4 mice in how many days ?
- a) 1 day

- b) 4 days
 - c) 40 days
 - d) 100 days
101. From each of the two given unequal numbers, half the smaller number is subtracted. Then, of the resulting numbers, the larger one is five times than the smaller one. Then the ratio of the larger to smaller one is
- a) 2 : 1
 - b) 3 : 2
 - c) 3 : 1
 - d) 1 : 4
102. When an integer K is divided by 3, the remainder is 1, and when $K + 1$ is divided by 5, the remainder is 0. Of the following, a possible value of K is
- a) 62
 - b) 63
 - c) 64
 - d) 65
103. A farmer has 945 cows and 2475 sheep. He farms then into flocks, keeping cows and sheep separate and having the same number of animals in each flock. If these flocks are as large as possible, then the maximum number of animals in each flock and total number of flocks required for the purpose are respectively
- a) 15 and 228
 - b) 9 and 380
 - c) 45 and 76
 - d) 46 and 75
104. The number of sides in two regular polygons are in the ratio 5 : 4 and the difference between each interior angle of the polygons is 6° . Then the number of sides are
- a) 15, 12
 - b) 5A
 - c) 10, 8
 - d) 20, 16
105. If the length of each side of a regular tetrahedron is 12 cm, then the volume of the tetrahedron is
- a) 144 V-2 cu. cm.
 - b) 72 f cu. cm.
 - c) 8, cu. cm.
 - d) 12 J cu. cm.
106. A cone, a hemisphere and a cylinder stand on equal base and have the same height. Their volumes are in the ratio
- a) 1: 3: 2

- b) 2: 3: 1
- c) 1: 2: 3
- d) 3: 1: 2

107. Sides of a parallelogram are in the ratio 5 : 4. Its area is 1000 sq. units. Altitude on the greater side is 20 units. Altitude on the smaller side is

- a) 30 units
- b) 25 units
- c) 10 units
- d) 15 units

108. B and C can complete a piece of work in 12 days, C and A can do it in 8 days. All the three can do it in 6 days. A and B together can complete it in

- a) 4 days
- b) 6 days
- c) 8 days
- d) 10 days

109. A can do a work in 9 days, if B is 50% more efficient than A, then in how many days can B do the same work?

- a) 13.5
- b) 4.5
- c) 6
- d) 3

110. The successive discounts of 10% and 20% are equivalent to a single discount of

- a) 30%
- b) 28%
- c) 25%
- d) 27%

111. When two numbers are separately divided by 33, the remainders are 21 and 28 respectively. If the sum of the two numbers is divided by 33, the remainder will be

- a) 10
- b) 12
- c) 14
- d) 16

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112. The sum of two numbers is 84 and their HCF is 12. Total number of such pairs of numbers is

- a) 2
- b) 3
- c) 4

- d) 5
113. The wrong number in the sequence 3, 5, 7, 9, 11, 17, 19 is
- a) 17
 - b) 13
 - c) 9
 - d) 7
114. One tap can fill a water tank in 40 minutes and another tap can make the filled tank empty in 60 minutes. If both the taps are open, in how many hours will the empty tank be filled?
- a) 2
 - b) 2.5
 - c) 3
 - d) 3.5
115. A, B and C together can complete a piece of work in 30 minutes. A and B together can complete the same work in 50 minutes. C alone can complete the work in
- a) 60 minutes
 - b) 75 minutes
 - c) 80 minutes
 - d) 150 minutes
116. The monthly salaries of A, B and C are in the ratio 2 : 3 : 5. If C's monthly salary is Rs. 12,000 more than that of A, then B's annual salary is
- a) Rs. 1,20,000
 - b) Rs. 1,44,000
 - c) Rs. 1,80,000
 - d) Rs. 2,40,000
117. By selling an article for Rs. 700 a man lost 30%. At what price should he have sold it to gain 30%?
- a) Rs. 910
 - b) Rs. 1200
 - c) Rs. 1232
 - d) Rs. 1300
118. A reduction of 20% in the price of wheat enables Lalita to buy 5 kg more wheat for Rs. 320. The original rate (in rupees per kg) of wheat was ₹
- a) 16
 - b) 18
 - c) 20
 - d) 21

119. Anirudha sold a bicycle at a gain of 8%. Had it been sold for Rs. 75 more, the gain would have been 14%. The cost price of bicycle was
- Rs. 1200
 - Rs. 1250
 - Rs. 1350
 - Rs. 1500
120. A man purchased a bedsheet for Rs. 450 and sold it at a gain of 10% calculated on the selling price. The selling price of the bedsheet was
- Rs. 460
 - Rs. 475
 - Rs. 480
 - Rs. 500

Hindi

121. निम्न मे से कौन सी भाषा देवनागरी लिपि में लिखी जाती है ?
- सिंधी
 - उडिया
 - गुजराती
 - मराठी
122. दक्षिणी भारत मे हिन्दी प्रचार सभा का मुख्यालय कहाँ पर स्थित है ?
- मैसूर
 - चेन्नई
 - बंगलोर
 - हैदराबाद
123. महेन्द्र का सन्धि विच्छेद क्या है ?
- महो+इन्द्र
 - महा+इन्द्र
 - महे+इन्द्र
 - इनमें से कोई नहीं
124. निम्न मे से कौन सी भाषा देवनागरी लिपि में लिखी जाती है ?
- सिंधी
 - उडिया
 - गुजराती
 - मराठी
125. कवर्ग का उच्चारण-स्थान है ?
- मूर्धा
 - दन्त

- c) ओष्ठ
d) कण्ठ
126. इनमें से कौन सा शब्द संज्ञा से बना हुआ विशेषण है?
a) इच्छुक
b) प्यास
c) पशु
d) सन्तोष
127. कौन सा शब्द संस्कृत से तद्भव बनाया गया है ?
a) बच्चा
b) वच्छ
c) (A) और (B) दोनों
128. दक्षिणी भारत में हिन्दी प्रचार सभा का मुख्यालय कहाँ पर स्थित है ?
a) मैसूर
b) चेन्नई
c) बंगलोर
d) हैदराबाद
129. इनमें से कौन विधेय-विशेषण है ?
a) मेरा लड़का आलसी है।
b) सतीश सुंदर लड़का है।
c) (A) और (B) दोनों
d) इनमें से कोई नहीं
130. हिन्दी भाषा का जन्म कहाँ हुआ है ?
a) उत्तरभारत
b) आंध्रप्रदेश
c) जम्मू कश्मीर
d) इनमें से कोई नहीं
131. इनमें से किस शब्द में लिंगप्रत्यय-संबंधी अशुद्धियाँ हैं?
a) अनाथा
b) गायिका
c) गोपी
d) नारि
132. इनमें से अल्पविराम कौन सा है ?
a) वह रोज आता है,
b) यह हाथी है।

- c) धीरे-धीरे
d) इनमें से कोई नहीं
133. संज्ञा के कितने भेद हैं ?
a) दस
b) पाँच
c) सात
d) आठ
134. खटमल शब्द (Gender) है ?
a) पुलिंग
b) स्त्रीलिंग
c) उभयलिंग
d) इनमें से कोई नहीं
135. श्याम सोता है यह कौन सी क्रिया है ?
a) अकर्मक क्रिया
b) सकर्मक क्रिया
c) (A) और (B) दोनों
d) इनमें से कोई नहीं
136. इनमें से कौन सी शब्द देशज है ?
a) चिड़ियाँ
b) कीमत
c) (A) और (B) दोनों
d) इनमें से कोई नहीं
137. इनमें से हवा का पर्यायवाची कौन है ?
a) धीर
b) तनुज
c) बयार
d) नाराच
138. 'मक्खियाँ मारना' मुहावरे का अर्थ बताइए ?
a) इन्तजार करना
b) लाभ के बदले हानि
c) बेकार बैठे रहना
d) साहसिक कार्य
139. इनमें से कौन-सी युग्म शब्द गलत है ?
a) नगर- शहर

- b) नशा- मद
c) नारी- स्त्री
d) निसान- चिह्न
140. तुम, तुमने, तुमलोगो यह वाक्य किस वचन से है ?
a) एकवचन
b) बहुवचन
c) द्विवचन
d) इनमें से कोई नहीं
141. पत्र-लेखन कितने प्रकार के होते हैं ?
a) 3
b) 8
c) 2
d) 5
142. इनमें से अर्थ के अनेकार्थक शब्द क्या है ?
a) कारण, मतलब, धन
b) सत्य, जल, धर्म
c) सूर्य, प्रिय, सहयोगी
d) रहित, दीन, उद्देश्य
143. हिन्दी में व्यंजनवर्णों की संख्या कितनी है ?
a) 22
b) 10
c) 33
d) 30
144. निम्न में से सघोष व्यंजन समूह है_
a) क, ख, च, छ,
b) ग, घ, ज, झ
c) छ, ज, क, प
d) त, फ, ट, ब
145. पार्श्विक व्यंजन है_
a) ल
b) स
c) ड़
d) श
146. जिन ध्वनियों के संयोग से शब्दों का निर्माण होता है , उन्हें कहते हैं-
a) ध्वनि

- b) प्रतिध्वनि
c) वाणी
d) वर्ण
147. यदि हिन्दी वर्णमाला में ' ऋ ' को समिमलित कर दिया जाए, तो वर्णा की कुल संख्या कितनी हो जाएगी ?
a) 45
b) 52
c) 56
d) 57
148. हिन्दी की देवनागरी वर्णमाला में स्पर्श व्यंजन हैं –
a) 25
b) 28
c) 26
d) 27
149. स्वरों के दो प्रकार कौन – कौन हैं?
a) स्वर और व्यंजन
b) ध्वनि और वर्ण
c) मूलस्वर और संधि
d) उपर्युक्त सभी
150. जिन स्वरों के उच्चारण में कम से कम समय लगता है, अर्थात् जिनके उच्चारण में अन्य स्वरों की सहायता नहीं लेनी पड़ती है, उन्हें कहते हैं –
a) अल्प स्वर
b) मूल स्वर
c) व्यंजन
d) संधि स्वर
151. जिन स्वरों के उच्चारण में मूल स्वरों की सहायता लेनी पड़ती है, उन्हें कहते हैं –
a) मूल स्वर
b) दीर्घ स्वर
c) संधि स्वर
d) संयुक्त स्वर
152. जो स्वर सजातीय स्वरों के संयोग से बने हैं उन्हें कहते हैं।
a) दीर्घ स्वर
b) ह्रस्व स्वर
c) मूल स्वर
d) अल्प स्वर
153. दीर्घ स्वर के सही उदाहरण हैं-
a) आ, ई, ऊ

- b) अ, इ, उ
c) ए, ऐ, ओ
d) इनमें से कोई नहीं
154. जो स्वर विजातीय स्वरों के मेल से बने हैं उन्हें कहते हैं-
a) दीर्घ स्वर
b) महास्वर
c) संयुक्त स्वर
d) उपर्युक्त सभी
155. संयुक्त स्वर' के उदाहरण हैं-
a) अ, इ, उ
b) आ, ई, ऊ
c) ए, ऐ, औ, औ
d) उपर्युक्त सभी
156. स्त्रीत्व' शब्द में कौन सी संज्ञा है ?
a) जातिवाचक संज्ञा
b) व्यक्तिवाचक संज्ञा
c) भाववाचक संज्ञा
d) द्रव्यवाचक संज्ञा
157. सूर्य' शब्द का स्त्रीलिंग क्या होगा ?
a) सूर्याणी
b) सूर्यायी
c) सूर्या
d) सूर्यो
158. निम्नलिखित शब्दों में से कौन सा शब्द संज्ञा है ?
a) क्रुद्ध
b) क्रोध
c) क्रोधी
d) क्रोधित
159. निम्नलिखित शब्दों में से एक शब्द पुल्लिंग है, उसे बताइए –
a) बुढ़ापा
b) जड़ता
c) छटना
d) दाया
160. हिन्दी में शब्दों का लिंग निर्धारण किसने आधार पर होता है

- a) लड़कपन
- b) सर्वनाम
- c) क्रिया
- d) प्रत्यय

English

161. Against each key word are given four suggested meanings. Choose the word or phrase which is nearest in meaning to the key word. **ANTAGONIST:**
- a) Hostile
 - b) Pluralistic
 - c) Mockery
 - d) Aghast
162. Against each key word are given four suggested meanings. Choose the word or phrase which is nearest in meaning to the key word. **APPERTAIN:**
- a) Give up
 - b) Offence
 - c) To be Appropriate
 - d) Thankful
163. Against each key word are given four suggested meanings. Choose the word or phrase which is opposite in meaning to the key word. **LURID:**
- a) Murky
 - b) Dismal
 - c) Ignorant
 - d) Mild
164. Against each key word are given four suggested meanings. Choose the word or phrase which is opposite in meaning to the key word. **MANIFEST:**
- a) Unmistakable
 - b) Apparent
 - c) Obscure
 - d) Irrelavant
165. Choose the word that is nearest in meaning to the capitalised word. **ABASE:**
- a) Humiliate or degrade oneslef
 - b) Uncouth
 - c) Baseless
 - d) Forceful
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166. Choose the word that is nearest in meaning to the capitalised word. **SHAM:**
- a) Rubbish
 - b) Lovable
 - c) Pretence
 - d) Guilty

167. In the following question pick the wrong spelt word.

- a) Autopsy
- b) Autocratic
- c) Akward
- d) Asylum

168. In the following question pick the wrong spelt word.

- a) Abnormity
- b) Aberration
- c) Abstant
- d) Abstention

169. Directions: Read each sentence to find out whether there is any grammatical error in it. The error, if any will be in one part of the sentence, the letter of that part will be the answer. In an effort.

- a) / to make peace
- b) / Priya spoke separately
- c) / to both the person.

170. They had a narrow escape

- a) / when skating as
- b) / roaring avalanche
- c) / just missed them.

171. The movie star should not have

- a) / allowed the press
- b) / at the scene had he
- c) / known about the fuss.

Directions: Choose the most appropriate word from the given options to fill up the blank in the sentence.

172. When he reached the doctors house he out already.

- a) Went
- b) gone
- c) has gone
- d) had gone

173. The Government agreed to pay compensation damaged crops, land and cattle.

- a) to
- b) through
- c) for
- d) of

Directions : Choose the Antonym of the following:

174. EXONERATE

- a) Moderate
- b) Accuse
- c) Watchful
- d) Acquire

175. REPLETE

- a) Disentangle
- b) Improper
- c) Devoid
- d) Renovate

Directions : Choose the Synonym of the following :

176. SPORADIC

- a) Epidemic
- b) Whirling
- c) Occasional
- d) Stagnant

177. SOPORIFIC

- a) Flattering
- b) Sickening
- c) Exciting
- d) Sleep-producing

Directions : In the following questions, you have a brief passage with five questions following the passage. Read the passage carefully and choose the best answer to each question out of the four alternatives and indicate your correct alternative.

While it may suit adult students very well it is very doubtful whether correspondence education would be adequate for undergraduates of the usual college age group of sixteen to twenty. Young people in their teens need the discipline and the supervision of a regular college course with all that it involves in the observance of an integrated schedule of work and play the personal association with teachers, and the psychological stimulus provided by competition with other students. There are obvious exceptions of course, such as the physically

handicapped, who cannot get full value from a normal college education, but on the whole this distinction between young students and mature scholars is valid enough. It is therefore evident that the correspondence system of education. with provide access to higher. studies to people who would otherwise be danced it, but it will do little to ease the pressure on existing colleges.

178. Correspondence courses are most suitable for :

- a) teenagers
- b) villagers
- c) Those who are between sixteen and twenty
- d) none of the above

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179. Correspondence courses are designed in such a way as to :

- a) enforce better discipline in schools and colleges.
 - b) Stimulate the students for competition.
 - c) gain a personal association with teachers through correspondence.
 - d) enable those who could not as adults attend colleges to obtain education if they so desire.
180. The difference between the young students and mature scholars is:
- a) that the former are more disciplined than the latter.
 - b) that the latter need lesser personal attention than the former.
 - c) that the former are more competitive than the latter.
 - d) that the latter are psychologically better equipped than the former.
181. A regular college course for youngsters is desirable because :
- a) they cannot carry on with their studies independently.
 - b) that ensures a neatly arranged programme of academic work that is proper for their age.
 - c) they always need the assistance of teachers to study properly.
 - d) otherwise, they will be physically and mentally handicapped
182. The correspondence system of education is expected to:
- a) reduce the quantum of rush to the colleges existing at present.
 - b) bring about no change in the pattern of admissions to colleges.
 - c) creat more opportunities for the weaker sections to obtain higher education
 - d) increase the number of educated unemployed in the country.

Directions: In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

It called for help from the jackal to get out of the well. But the jackal ran away smiling and with the pride of having ...(93)... the poor goat. On the way he met a cat. Most sarcastically he told the cat, "Oh ! You lot is really pitiable. For food you have to ...(94)... on left-overs. You have to go to the backside of houses, hotels or garbage dumps for your food. I catch fowls, kill and eat them." When he was ...(95)... like this some hunting dogs came that way. The cat was clever. It jumped up on a tree. But the jackal had ...(97)... to go. Even though it tried to run, the hunting dogs ...(97)... it and killed it. All his slyness, could not save him, from his doom.

183. (a) won (b) gained (c) ditch (d) cheated
184. (a) depend (b) hunt (c) wait (d) bent
185. (a) whispering (b) moaning (c) boasting (d) crying
186. (a) everywhere (b) nowhere (c) not (d) place
187. (a) avoided (b) catch (c) powered (d) overpowered

Directions: From the four words, identify the one which can be substituted for the sentences in questions.

188. Life history of a person written by another

- a) Autobiography
 - b) Biography
 - c) Bibliography
 - d) Memoir
189. A post without remuneration
- a) Voluntary
 - b) Sinecure
 - c) Honorary
 - d) Involuntary
190. One who cannot die
- a) Stable
 - b) Immortal
 - c) Perpetual
 - d) Perennial
191. Consider the given statement/s to be true and decide which of the given conclusions/assumptions can definitely be drawn from the given statement. Statements: 1. All books are trees. 2. All trees are lions. Conclusions: I. All books are lions. II. All lions are books. III. All trees are books IV. Some lions are books.
- Options:
- a) Only conclusions I and III follow
 - b) Only conclusions I and IV follow
 - c) None of the conclusions follow
 - d) All conclusions follow
192. The ground was wet outside when I got up in the morning yesterday. I had been raining all in the night.
- a) rained all in
 - b) been raining all though
 - c) raining all in
 - d) No improvement
193. No sooner has she agreed to marry him than she started having terrible doubts.
- a) She no sooner had agreed
 - b) No sooner had she agreed
 - c) No sooner did she agreed
 - d) No improvement
194. The Women's Emancipation Bill was sent back to the Lok Sabha by the President for further examination.
- a) further security
 - b) further reading
 - c) further perusal
 - d) No improvement

195. The Finance Minister said that he would work for the impartial distribution of wealth.
- a) equitable
 - b) just
 - c) fair
 - d) No improvement
196. Will you lend me few rupees in this hour of need?
- a) borrow me a few rupees
 - b) lend me any rupees
 - c) lend me few rupees
 - d) No improvement
197. After the heavy rains last week, the water in the lake raised another two feet.
- a) would raise another two feet
 - b) raise another two feet
 - c) rose another two feet
 - d) No improvement
198. Unless you work hard, you will not pass.
- a) as long as you work hard
 - b) till you work hard
 - c) until you work hard
 - d) No improvement
199. The minister was removed from a key post.
- a) thrown out
 - b) rusticated
 - c) ousted
 - d) No improvement
200. Audacity is the mother of invention.
- a) tenacity
 - b) necessity
 - c) paucity
 - d) No improvement