



Series
<b>A</b>

**CODE : KEM – 6/22**  
Write here Roll Number and Answer Sheet No.

Question Booklet Sl. No.
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**Roll No.**

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**Answer Sheet No.**

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Duration : 3 Hours

Total Marks : 300

**Declaration by Invigilator :**  
I Certify that I have checked that the Roll Number and the Answer Sheet Number written by the Candidate on the question paper and the OMR Sheet are correct and the Answer Sheet Number matches the Question Booklet Number exactly.

**Declaration by Candidate :**  
I undertake not to employ any unfair means in this exam. I have checked the Question Booklet Number and the Answer Sheet Number and both are identical and have been correctly entered by me wherever indicated.

**Signature of the Invigilator with Name**

**Signature of the Candidate with Name**

Read the following instructions carefully before you begin to answer the questions.

**IMPORTANT INSTRUCTIONS TO CANDIDATES**

1. The Roll No. is a **7** digit No., the candidate needs to circle the Roll No. in the Answer Sheet.
2. The appropriate Circle should be shaded for Roll No. This should be done carefully because only the shaded circles are scanned.
3. Valuation of Answer Sheet will be done on the computer. Candidate should not make any stray marks on the Answer Sheet, tamper with or mutilate it. Otherwise it will not be evaluated.
4. Please check all the pages of the Booklet carefully. In case of any defect, please ask the Invigilator for replacement of the Booklet.
5. You must not tear off or remove any sheet from this Booklet. The Answer Sheet must be handed over to the Invigilator before you leave the Examination Hall.
6. All questions are compulsory and each Question carries **2** marks.
7. **There will be no negative mark for incorrect answers.**
8. This Booklet contains 150 questions. Candidates must note that there will be 3 Sections in the question paper :

Sections	Test Components	No. of Questions	Page No.
A	General English	1-50	5 - 10
B	Elementary Mathematics	51-100	11 - 16
C	General Knowledge	101-150	17 - 23

9. Use of Calculator/Palmtop/Laptop/Other Digital Instrument/Mobile/Cell Phone/Pager is **not** allowed.
10. Candidates found guilty of misconduct/using unfair means in the Examination Hall will be liable for appropriate penal/legal action.
11. **No Rough Work is to be done on the Answer Sheet and only single OMR Answer Sheet will be provided.**
12. This booklet contains **24** pages.
13. **Directions :** Each question or incomplete statement is followed by four alternative suggested answers or completions. In each case, you are required to select the one that correctly answers the question or completes the statement and blacken (●) appropriate circle a, b, c or d by Blue / Black Ball-Point Pen provided by the board against the question concerned in the Answer Sheet.
14. Mark your answer by shading the appropriate circle against each question. The circle should be shaded completely without leaving any space. The correct method of shading is given below.

Wrong Method	Wrong Method	Wrong Method	Correct Method
○ ⊗ ○ ○	○ ✓ ○ ○	○ ● ○ ○	○ ● ○ ○

The Candidate must mark his/her response after careful consideration, as it is not possible to change the response once it is marked.

15. There is only one correct answer to each question. You should blacken (●) the circle of the appropriate column, viz., a, b, c or d. If you blacken (●) more than one circle against any one question, the answer will be treated as wrong.
16. Use the space for rough work given at the beginning of the Question Booklet only and not on the Answer Sheet.
17. **You are NOT required to mark your answers in this Booklet. All answers must be indicated in the Answer Sheet only.**

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**SECTION – A**  
**(General English)**

**Direction (Q. No. 1 to 4) :** Fill in the blanks with appropriate tense forms of verbs from the alternatives given below them.

1. Horses do not \_\_\_\_\_ colours.  
(a) see (b) saw  
(c) seen (d) have seen
2. This News Broadcast \_\_\_\_\_ from B.B.C. London.  
(a) come (b) comes  
(c) had come (d) came
3. The rain \_\_\_\_\_ when she arrived.  
(a) stopped (b) had stopped  
(c) stops (d) has stopped
4. We shall wait till the rain \_\_\_\_\_.  
(a) stop (b) stops  
(c) had stopped (d) have stopped

**Direction (Q. No. 5 to 7) :** Fill in the blanks with appropriate phrasal verbs from the alternatives given below them.

5. He \_\_\_\_\_ my orders.  
(a) carry off (b) carry on  
(c) carried out (d) carried through
6. He \_\_\_\_\_ a noble family.  
(a) come of (b) comes of  
(c) comes off (d) come about
7. Achyuth \_\_\_\_\_ the first prize.  
(a) bear down  
(b) bore away  
(c) bore up  
(d) bear with



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**Direction (Q. No. 8 to 13) :** Read each sentence to find out whether there is any grammatical error or idiomatic error in it. The error, if any, will be in one part of the sentence, the alphabet of that part is the answer.

8. Under the present system,/education is simple seen/ as the consumption  
 (a) (b)  
 of knowledge./No error  
 (c) (d)
9. The Railways will speed up trains to/reduce running time and maximise/  
 (a) (b)  
 utility of infrastructure across its network./No error  
 (c) (d)
10. X can become India's first company/to hit \$200 billion market capital/  
 (a) (b)  
 in the next 24 months./No error  
 (c) (d)
11. An unattending bag at Kempegowda/International Airport triggered/  
 (a) (b)  
 panic on Friday morning./No error  
 (c) (d)
12. At least ten people were killed when/their Sports Utility Vehicle (SUV) hit a  
 (a) (b)  
 stationery/truck in Kalburgi district on Monday morning./No error  
 (c) (d)
13. The accused were previous involved in four/criminal cases and four mobile  
 (a) (b)  
 phones/were recovered from them, the police said./No error  
 (c) (d)

**Direction (Q. No. 14 to 18) :** Choose the appropriate synonym of the given word from the alternatives given below them.

14. Achieve  
 (a) follower (b) gain (c) plentiful (d) ease
15. Alien  
 (a) foreign (b) praise (c) desert (d) detest



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16. Admire  
 (a) worthy (b) emend (c) praise (d) fear
17. Deny  
 (a) removal (b) refuse (c) coy (d) dislike
18. Glory  
 (a) splendour (b) clumsy  
 (c) unfortunate (d) oration

**Direction (Q. No. 19 to 22) :** Choose the appropriate antonym of the given word from among the alternatives given below them.

19. Ability  
 (a) reject (b) inability (c) misability (d) capacity
20. Choose  
 (a) mourn (b) reject (c) praise (d) lazy
21. Diluted  
 (a) convex (b) concentrated  
 (c) advanced (d) depress
22. Broad  
 (a) narrow (b) bold (c) advanced (d) discord

**Direction (Q. No. 23 to 27) :** Fill in the blanks with suitable question tags from the alternatives given below them.

23. He went away early, \_\_\_\_\_ ?  
 (a) didn't he (b) did he  
 (c) is he (d) aren't he
24. It is a fine morning, \_\_\_\_\_ ?  
 (a) is it (b) isn't it (c) was it (d) ain't it
25. He has a strong body, \_\_\_\_\_ ?  
 (a) has he (b) is he (c) aren't he (d) hasn't he



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26. They will help us, \_\_\_\_\_ ?  
 (a) will they (b) won't they  
 (c) don't they (d) do they
27. His children haven't any fine clothes, \_\_\_\_\_ ?  
 (a) isn't it (b) haven't they  
 (c) have they (d) aren't they

**Direction (Q. No. 28 to 32) :** Identify the misspelt words from the following.

28. (a) Anger (b) Frank (c) Habit (d) Bais
29. (a) Fible (b) Brief (c) Felicity (d) Grief
30. (a) Dizzy (b) Chek (c) Absurd (d) Hasty
31. (a) Just (b) Kind (c) Latant (d) Compel
32. (a) Hinder (b) Humble (c) General (d) Gigle

**Direction (Q. No. 33 to 37) :** Fill in the blanks with appropriate articles from the alternatives given below them.

33. \_\_\_\_\_ tiger is a fierce animal.  
 (a) A (b) An (c) The (d) None of these
34. Today is \_\_\_\_\_ hottest day of the month.  
 (a) a (b) the  
 (c) an (d) none of these
35. Gold is \_\_\_\_\_ precious metal.  
 (a) an (b) a  
 (c) the (d) none of these
36. He was \_\_\_\_\_ wise king.  
 (a) the (b) an (c) a (d) none of these
37. Mumbai is \_\_\_\_\_ London of the East.  
 (a) the (b) a (c) an (d) none of these



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**Direction (Q. No. 38 to 41) :** Fill in the blanks with appropriate prepositions from among the alternatives given below them.

38. She lives \_\_\_\_\_ Bombay.  
(a) at (b) in  
(c) with (d) into
39. She jumped \_\_\_\_\_ the well.  
(a) in (b) into  
(c) on (d) from
40. He came and sat \_\_\_\_\_ me.  
(a) beside (b) between  
(c) besides (d) in
41. The sun will rise \_\_\_\_\_ seven o'clock.  
(a) beside (b) before  
(c) since (d) for

**Direction (Q. No. 42 to 44) :** Fill in the blanks with appropriate conjunctions from the alternatives given below them.

42. Either take it \_\_\_\_\_ leave it.  
(a) or (b) if  
(c) but (d) and
43. She is very obstinate, \_\_\_\_\_ all admire her.  
(a) as well as (b) still  
(c) or (d) even if
44. There are three houses. I have purchased two already. I'll buy the third one \_\_\_\_\_.  
(a) as well (b) therefore  
(c) so (d) further



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**Direction (Q. No. 45 to 47) :** In each of the following blanks put a verb in agreement with its subject from the alternatives given below them.

45. The poet and the philosopher \_\_\_\_\_ dead.  
(a) am (b) was  
(c) are (d) None of the above
46. Either you or he \_\_\_\_\_ telling a lie.  
(a) are (b) were  
(c) is (d) am
47. Cheton, as well as his friend, \_\_\_\_\_ won the prize.  
(a) have (b) do  
(c) has (d) were

**Direction (Q. No. 48 to 50) :** Fill in the blanks with appropriate adverbs from the alternatives given below them.

48. I am \_\_\_\_\_ tired to finish the work.  
(a) too  
(b) so  
(c) very  
(d) none of these
49. He is \_\_\_\_\_ rich, but his uncle is rather poor.  
(a) fairly  
(b) rather  
(c) too  
(d) so
50. He \_\_\_\_\_ comes late.  
(a) seldom  
(b) fairly  
(c) enough  
(d) nearly



**SECTION – B**  
**(Elementary Mathematics)**

51. Which of the following is equal to  $1.\overline{27}$  ?  
 (a)  $\frac{19}{11}$                       (b)  $\frac{12}{11}$                       (c)  $\frac{15}{11}$                       (d)  $\frac{14}{11}$
52. Which of the following statement is not true ?  
 (a) Every integer is a rational number.  
 (b) Every integer is a real number.  
 (c) There can be infinite rational numbers between two rational numbers.  
 (d) Every rational number is a whole number.
53.  $0.\overline{8} + 0.\overline{4} + 0.\overline{5} + 0.\overline{7}$  is equal to  
 (a)  $2.\overline{4}$                       (b)  $2\frac{5}{9}$                       (c)  $2\frac{2}{3}$                       (d)  $2\frac{3}{9}$
54. Compare  $\frac{2}{5}$  and  $\frac{3}{4}$   
 (a)  $\frac{2}{5} < \frac{3}{4}$                       (b)  $\frac{2}{5} > \frac{3}{4}$   
 (c)  $\frac{2}{5} = \frac{3}{4}$                       (d)  $\frac{2}{5} \leq \frac{3}{4}$
55. If  $a$ ,  $a + 2$  and  $a + 4$  are prime numbers, then the number of possible solutions for 'a' is  
 (a) One                      (b) Two  
 (c) Three                      (d) None of these
56. The area of a rectangular room is  $45\frac{1}{4} \text{ m}^2$ . If breadth is  $9\frac{3}{7} \text{ m}$ , then its length is  
 (a)  $\frac{255}{264} \text{ m}$                       (b)  $\frac{1215}{28} \text{ m}$   
 (c)  $\frac{255}{28} \text{ m}$                       (d)  $\frac{1267}{264} \text{ m}$
57. In a school,  $\frac{5}{8}$  of the total students are boys. If there are 360 girls, then the number of students in the school is  
 (a) 960                      (b) 500                      (c) 360                      (d) 920



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58. A number of the form  $\frac{p}{q}$  is said to be a rational number if
- $p$  and  $q$  are integers
  - $p$  and  $q$  are integers and  $q \neq 0$
  - $p$  and  $q$  are integers and  $p \neq 0$
  - $p$  and  $q$  are integers and  $p \neq 0$  also  $q \neq 0$
59. The value of  $\sqrt{4\sqrt[3]{16}\sqrt{4\sqrt[3]{16}\sqrt{4\sqrt[3]{16}}}\dots}$  upto  $\infty$  is
- 2
  - $2^2$
  - $2^3$
  - $2^5$
60. If  $x = \frac{\sqrt{3}}{2}$ , then the value of  $\sqrt{1+x} + \sqrt{1-x}$  is
- $\sqrt{3}$
  - $\frac{\sqrt{3}}{2}$
  - $2 + \sqrt{3}$
  - $2 - \sqrt{3}$
61. If  $2^{x-1} + 2^{x+1} = 640$ , then the value of  $x$  is
- 7
  - 8
  - 9
  - 6
62. The greatest value that must be given to  $x$  so that the number  $7713x8$  is divisible by 4 is
- 1
  - 6
  - 8
  - 7
63. What is the H.C.F. of  $\frac{1}{5}$ ,  $\frac{2}{7}$  and  $\frac{3}{11}$  ?
- $\frac{1}{385}$
  - 6
  - $\frac{1}{35}$
  - $\frac{5}{77}$
64. Reduce  $\frac{391}{667}$  to lowest terms
- $\frac{17}{29}$
  - $\frac{18}{29}$
  - $\frac{19}{29}$
  - None of these
65. Find the least number which when divided by 6, 7, 8, 9 and 10 leaves remainder 1.
- 2531
  - 2521
  - 5041
  - 7561



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66. The value of  $\left[\left(\frac{1}{4}\right)^2 - \left(\frac{1}{4}\right)^3\right] \times 2^6$  is  
 (a) 1 (b) 2 (c) 3 (d) 4
67. If  $3^x = 500$ , then the value of  $3^{x-2}$  is  
 (a)  $\frac{100}{9}$  (b)  $\frac{1000}{9}$   
 (c)  $\frac{500}{9}$  (d)  $\frac{500}{3}$
68. The value of  $(3^0 - 4^0) \times 5^2$  is  
 (a) 25 (b) 0 (c) 18 (d) -18
69.  $(64)^{\frac{-2}{3}} \times \left(\frac{1}{4}\right)^{-3}$  is equals to  
 (a) 4 (b)  $\frac{1}{4}$  (c) 1 (d) 16
70. If  $4^3 \times 6^4 \times 10^5 = 2^x \times 3^y \times 5^z$ , then the value of  $x + y + z$  is  
 (a) 12 (b) 15 (c) 20 (d) 24
71. The average of ten numbers is 7. If each number is multiplied by 12, then the average of the new set of numbers is  
 (a) 7 (b) 19 (c) 82 (d) 84
72. The average of 2, 7, 6 and x is 5 and the average of 18, 1, 6, x and y is 10. What is the value of y?  
 (a) 5 (b) 10 (c) 20 (d) 30
73. The average of first 50 natural numbers is  
 (a) 12.2 (b) 21.15 (c) 25 (d) 25.5
74. The average of runs of a cricket player of 10 innings was 32. How many runs must in his next innings so as to increase his average of runs by 4?  
 (a) 2 (b) 4 (c) 70 (d) 76
75. If  $x + \frac{1}{x} = 4$ , then the value of  $x^2 + \frac{1}{x^2}$  is  
 (a) 16 (b) 18 (c) 14 (d) 12



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76. The number of diagonals in a hexagon is  
 (a) 6 (b) 7 (c) 8 (d) 9
77.  $(4x^2 + 5)(4x^2 + 5)$  is equal to  
 (a)  $16x^4 + 25 + 40x^2$  (b)  $16x^4 + 28 + 30x^2$   
 (c)  $16x^4 + 30 + 20x^2$  (d)  $16x^4 + 8 + 25x^2$
78.  $\left(x - \frac{1}{x}\right)\left(x + \frac{1}{x}\right)\left(x^2 + \frac{1}{x^2}\right)\left(x^4 + \frac{1}{x^4}\right)$  is  
 (a)  $\left(x^8 - \frac{1}{x^8}\right)$  (b)  $\left(x^4 - \frac{1}{x^4}\right)$   
 (c)  $\left(x^2 - \frac{1}{x^2}\right)$  (d)  $\left(x^8 + \frac{1}{x^8}\right)$
79. If H.C.F. and L.C.M. of two terms a and b are x and y respectively and  $a + b = x + y$ , then  $x^2 + y^2 = ?$   
 (a)  $a^2 - b^2$  (b)  $2a^2 + b^2$  (c)  $a^2 + b^2$  (d)  $a^2 + 2b^2$
80. If for an A.P.  $T_3 = 18$  and  $T_7 = 30$ , then  $S_{17}$  is equal to  
 (a) 612 (b) 622  
 (c) 306 (d) None of these
81. Find the missing number in 2, 3, 8, 27, 112, ?  
 (a) 226 (b) 339 (c) 565 (d) 502
82. Find the missing number in 18, 17, 19, ?, 20, 15, 21, 14.  
 (a) 16 (b) 17 (c) 18 (d) 19
83. In what time a sum of ₹ 2,700 amounts to ₹ 3,240 at a rate of  $6\frac{2}{3}\%$  at S.I. ?  
 (a) 4 years (b) 2 years (c) 5 years (d) 3 years
84. Which of the following number is a perfect square number ?  
 (a) 20 (b) 26 (c) 28 (d) 25



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85. The number of prime numbers between 1 to 100 are  
(a) 24 (b) 26 (c) 25 (d) 28
86. The number of factors of 1080 is  
(a) 32 (b) 28  
(c) 24 (d) 36
87. If  $x$  and  $y$  are two co-primes, then their L.C.M. is  
(a)  $xy$  (b)  $x + y$  (c)  $x$  (d) 1
88. The length of the wooden strip required to frame a photograph of length and breadth 34 cm and 15 cm is  
(a) 96 cm (b) 98 cm  
(c) 76 cm (d) 100 cm
89. The perimeter of a square whose area is  $841 \text{ cm}^2$  is  
(a) 108 cm (b) 112 cm  
(c) 116 cm (d) 118 cm
90. What will be the area of a rectangle if its length is doubled and breadth is halved ?  
(a) 4 times (b) Remains same  
(c) 2 times (d) 8 times
91. In a garden, the ratio of the number of children to the number of women is  $9 : 2$ . If there are 84 more children than women, then find the number of children in the garden.  
(a) 108 (b) 120  
(c) 156 (d) 182
92. If  $x = 6y$  and  $8y = 4z$ , then the ratio of  $x$  to  $z$  is  
(a)  $7 : 11$  (b)  $5 : 7$   
(c)  $3 : 1$  (d)  $9 : 7$
93. The age ratio of Peter and his father is  $2 : 5$ . Find the age of Peter if his father's age is 40 years.  
(a) 17 (b) 16  
(c) 18 (d) 19



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94. The mean proportion between 5 and 125 is  
(a) 35 (b) 25  
(c) 45 (d) None of these
95. How long will it take a sum of money invested at 5% p.a. S.I. to increase its value by 40% ?  
(a) 8 years (b) 7 years (c) 9 years (d) 10 years
96. Find the amount of ₹ 8,000 for 3 years, compounded annually at 5% per annum.  
(a) ₹ 9,261 (b) ₹ 10,000  
(c) ₹ 9,000 (d) ₹ 8,500
97. The present population of a town is 25000. It grows at the rate of 4%, 5% and 8% during the first year, second year and third year respectively. Find its population after 3 years.  
(a) 29484 (b) 29020  
(c) 28000 (d) None of these
98. Robert can finish the writing of the book in 8 days while James can finish the same work in 10 days. If they work together, then how long they will take to finish the same work ?  
(a)  $10\frac{1}{2}$  days (b)  $6\frac{2}{3}$  days  
(c)  $\frac{4}{9}$  days (d)  $4\frac{4}{9}$  days
99. If 40 men can complete a work in 10 days working 10 hours a day, then find the number of men is required to finish the work in 5 days if they work 10 hours in a day.  
(a) 100 men (b) 60 men (c) 150 men (d) 80 men
100. Two workers Prince and Astel work as gardener. Prince can do the cleaning work of garden in 12 days while Astel is 60% more efficient than Prince. In how many days can Astel alone complete the cleaning work of the garden ?  
(a)  $\frac{15}{2}$  days (b)  $\frac{23}{7}$  days  
(c)  $\frac{35}{6}$  days (d)  $\frac{99}{3}$  days



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**SECTION – C**  
**(General Knowledge)**

101. The Ottoman Turks captured the city of Constantinople in  
(a) 1498                      (b) 1526                      (c) 1336                      (d) 1453
102. The Port of India which is called as Deendayal Port ?  
(a) Kandla                      (b) Cochin                      (c) Mumbai                      (d) Marmagoa
103. The Standard Meridian of India passes through  
(a) Mirzapur                      (b) Lucknow  
(c) Delhi                      (d) Shillong
104. The Human eye forms image of an object at its  
(a) Iris                      (b) Cornea                      (c) Pupil                      (d) Retina
105. The full form of the SVEEP is  
(a) Systematic Voters' Education and Election Participation  
(b) Systematic Vocational Education and Economic Participation  
(c) Systematic Voluntary Education and Economic Participation  
(d) Systematic Voters' Education and Electoral Participation
106. The largest producer of bauxite in the world is  
(a) South Africa                      (b) Russia  
(c) Australia                      (d) India
107. The International Youth Day is observed every year on  
(a) 12<sup>th</sup> August                      (b) 22<sup>nd</sup> August  
(c) 22<sup>nd</sup> February                      (d) 12<sup>th</sup> January
108. In the Parliamentary System Prime Minister is the  
(a) Head of the Nation  
(b) Head of the Constitution  
(c) Head of the Parliament  
(d) Head of the Government



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109. The largest planet in the solar system is  
(a) Jupiter (b) Venus (c) Saturn (d) Earth
110. The Constituent Assembly adopted the Constitution of India on  
(a) 26<sup>th</sup> November 1949  
(b) 26<sup>th</sup> November 1950  
(c) 26<sup>th</sup> January 1949  
(d) None of the above
111. The rivers Purna, Wardha, Pranhita, Manjra, Wainganga and Penganga are the tributaries of the river  
(a) Ganga (b) Godavari  
(c) Cauvery (d) Indus
112. The Atomic Number of Calcium is  
(a) 20 (b) 12 (c) 11 (d) 19
113. The First International Earth Summit was held at  
(a) Johansburg (b) Rio de Janeiro  
(c) Capetown (d) Nairobi
114. The disease typhoid is caused by  
(a) Bacteria (b) Virus  
(c) Protozoa (d) Fungi
115. The 'Harshacharita' the biography of Harshavardhana was written by  
(a) Banabhatta (b) Kautilya  
(c) Kalhana (d) Bilhana
116. Which one of the following is an inner planet ?  
(a) Mercury (b) Jupiter  
(c) Saturn (d) Uranus
117. The minimum age to become the member of Lok Sabha is  
(a) 30 years (b) 21 years  
(c) 18 years (d) 25 years



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118. The General Assembly of the United Nations adopted and proclaimed the Universal Declaration of Human Rights
- (a) on 10<sup>th</sup> December 1949
  - (b) on 10<sup>th</sup> October 1945
  - (c) on 10<sup>th</sup> December 1948
  - (d) on 24<sup>th</sup> December 1945
119. The chemical formula of baking soda
- (a)  $\text{NaHCO}_3$
  - (b)  $\text{NaOH}$
  - (c)  $\text{NaCOH}_3$
  - (d)  $\text{NHCl}$
120. The largest freshwater lake in India is
- (a) Dal
  - (b) Wular
  - (c) Loktak
  - (d) Barapani
121. An instrument that can detect the presence of a current in a circuit
- (a) Barometer
  - (b) Tachometer
  - (c) Galvanometer
  - (d) Ohmmeter
122. The natural acid in the Tamarind
- (a) Oxalic
  - (b) Citric
  - (c) Lactic
  - (d) Tartaric
123. The Sariska Wildlife Sanctuary is located in the State of
- (a) Rajasthan
  - (b) Andhra Pradesh
  - (c) Himachal Pradesh
  - (d) Gujarat
124. Edward Jenner discovered vaccine for
- (a) Hepatitis
  - (b) Diphtheria
  - (c) Smallpox
  - (d) Polio



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125. In our solar system asteroids are found between
- (a) Saturn and Jupiter
  - (b) Mars and Jupiter
  - (c) Venus and Jupiter
  - (d) Earth and Mars
126. In the Commonwealth Games 2022 the total number of Gold medals won by India is
- (a) 61
  - (b) 11
  - (c) 22
  - (d) 18
127. The present Vice President of India Jagdeep Dhankhar belongs to the State of
- (a) Rajasthan
  - (b) Jharkhand
  - (c) Bihar
  - (d) Assam
128. The highest Railway bridge in the world The 'Golden Joint' of Chenab Railway bridge was inaugurated on
- (a) August 13, 2022
  - (b) August 15, 2022
  - (c) August 9, 2022
  - (d) July 12, 2022
129. Which one of the following resolution recently declared healthy environment as 'Human Right' ?
- (a) United Nations General Assembly
  - (b) United Nations Environment Programme
  - (c) United Nations Security Council
  - (d) None of the above
130. 2022 Quad Summit was held in
- (a) Sydney
  - (b) Delhi
  - (c) Newyork
  - (d) Tokyo
131. Which State launched 'Mukhyamantri Anuprati Coaching Yojana' recently to provide free coaching to students for competitive examinations ?
- (a) Gujarat
  - (b) Rajasthan
  - (c) Tamil Nadu
  - (d) Karnataka

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132. The Country will host 2026 Commonwealth Games  
(a) Australia (b) India (c) Britain (d) Canada
133. Identify the wrong statement about the Supreme Court of India.  
(a) Its decisions are binding on all Courts  
(b) Can transfer the Judges of High Courts  
(c) Can move cases from Supreme Court to any High Courts  
(d) Can transfer cases from one High Court to another High Court
134. The process of vertical heating of the atmosphere is called as  
(a) Radiation (b) Convection  
(c) Advection (d) None of the above
135. Netaji Subhash Chandra Bose International Airport is located at  
(a) Delhi (b) Kolkata  
(c) Ahmedabad (d) Lucknow
136. In which district the Research Institute of Worlds Ancient Cultural Heritage and Traditions (RIWATCH) located in Arunachal Pradesh ?  
(a) Dibang Valley District  
(b) Namsai District  
(c) Lohit District  
(d) East Siang District
137. In 2022, Elisabeth Borne is elected as the Prime Minister of  
(a) England  
(b) France  
(c) Germany  
(d) Canada
138. Recently IIM Shillong opened its satellite centre at  
(a) Bombdila (b) Tawang (c) Tezu (d) Itanagar
139. Ke-me-ha festival is celebrated by  
(a) Tangsa (b) Singpho  
(c) Idu-Mishmi (d) Miju Mishmi



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140. The first female Lt. Colonel from Arunachal Pradesh is
- (a) Ponung Doming
  - (b) Niki Lego
  - (c) Ipupu Mena
  - (d) Techy Hanyir
141. The density of population as per 2011 census in Arunachal Pradesh is
- (a) 10 persons per sq. kms.
  - (b) 12 persons per sq. kms.
  - (c) 17 persons per sq. kms.
  - (d) 20 persons per sq. kms.
142. Bhismanagar archaeological site is located in which district ?
- (a) Lohit District
  - (b) Lower Dibang Valley District
  - (c) Namsai District
  - (d) Changlang District
143. Recently Nari Shakti Award was given by President of India to which Arunachali women ?
- (a) Smti. Taje Rita
  - (b) Smti. Koj Ampy
  - (c) Smti. Mamang Dai
  - (d) Smti. Kesang Lhamu Khrimey
144. Arunachal Assembly constitutes of
- (a) 58 MLAs
  - (b) 60 MLAs
  - (c) 62 MLAs
  - (d) 59 MLAs
145. Who is the first Arunachali girl to join US Army ?
- (a) Nikki Lego
  - (b) Tame Bui
  - (c) Hina Techy
  - (d) Topi Pertin



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146. The largest Buddhist Monastery in India is situated at
- (a) Bodhagaya
  - (b) Tawang
  - (c) Dharmshala
  - (d) Ladhak
147. The famous Orchid Sanctuary of Arunachal is situated at
- (a) Dirang
  - (b) Sessa
  - (c) Namsai
  - (d) Nechiphu
148. Name the Arunachali Surgeon Captain who is in command of Indian Naval Hospital, Ship Kasturi.
- (a) Chaphoa Wangno
  - (b) Dongche Bapu
  - (c) Marak Pertin
  - (d) Lobsang Dondup
149. Golden Pagoda belongs to which schools of Buddhism ?
- (a) Zen
  - (b) Theravada
  - (c) Vajrayana
  - (d) Mahayana
150. Rajiv Gandhi University is a
- (a) Central University
  - (b) State University
  - (c) Deemed University
  - (d) Private University
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