

**Aptitude Test for Five year BBA LLB Hons or BCom LLB Hons SHIFT II
(FINAL)**

PART I: LAW RELATED MATTER/REASONING /LOGICAL THINKING

1. According to Supreme Court right to choose life partner is a
guaranteed under the Constitution of India.
 - (A) moral right
 - (B) legal right
 - (C) fundamental right
 - (D) conjugal right

2. Slander is a
 - (A) Tort
 - (B) Crime
 - (C) Breach of contract
 - (D) Breach of trust

3. IPR stands for
 - (A) Indian Property Rights
 - (B) Individual Property Rights
 - (C) Invisible Property Rights
 - (D) Intellectual Property Rights

4. Registration of marriage under Hindu Marriage Act, 1955 is
 - (A) compulsory
 - (B) optional
 - (C) subject to the discretion of the marriage registrar
 - (D) to be done by a court order

5. Muslim marriage is
 - (A) Civil contract
 - (B) Sacrament
 - (C) Divine commandment
 - (D) All the above

6. Adultery is a
 - (A) Crime
 - (B) Civil remedy
 - (C) Both (A) and (B)
 - (D) None of the above

7. In *Faheema Shirin vs State of Kerala* case, the court held that Right to Access Internet is a
- (A) Private Right
 - (B) Basic Right
 - (C) Public Right
 - (D) Fundamental Right
8. A minor's contract is
- (A) Valid
 - (B) Void
 - (C) Voidable
 - (D) None of the above
9. The liability of master for the act of the servant is known as
- (A) Vicarious Liability
 - (B) Strict Liability
 - (C) Absolute Liability
 - (D) Common Liability
10. Choose the full form of EIA from the following
- (A) Economic Impact Assessment
 - (B) Ecology Impact Assessment
 - (C) Environmental Impact Assessment
 - (D) Employees Impact Assessment
11. A person who takes proceedings against the accused on behalf of the State is a
- (A) Judge
 - (B) Lawyer
 - (C) Proctor
 - (D) Prosecutor
12. Which of the following is the correct presentation?
- (A) LLB
 - (B) L.LB
 - (C) LL.B
 - (D) L.L.B.

13. Conspiracy needs, at least persons.
- (A) One
 - (B) Two
 - (C) Three
 - (D) Five
14. Perarivalan is released by the Supreme Court under which Article of the Constitution?
- (A) Article 132
 - (B) Article 136
 - (C) Article 146
 - (D) Article 142
15. Freedom of press is guaranteed under which Article of the Constitution?
- (A) 19(d)
 - (B) 19(c)
 - (C) 19(b)
 - (D) 19(a)
16. Adult Franchise means
- (A) Right to Nomination
 - (B) Right to Election
 - (C) Right to Vote
 - (D) Right to Strike
17. Section of the Indian Penal Code punishes a murderer
- (A) 299
 - (B) 302
 - (C) 300
 - (D) 301
18. Fundamental Freedoms guaranteed under the Indian Constitution are available to
- (A) Residents
 - (B) Non Resident Indian
 - (C) Citizens
 - (D) Non- Citizens

19. Which one is the upper house of Indian Parliament?
- (A) Rajya Sabha
 - (B) Lok Sabha
 - (C) Parliament Committee
 - (D) Council of Ministers
20. Which one of the following is not an Intellectual Property?
- (A) Discovery
 - (B) Industrial Design
 - (C) Database Right
 - (D) Trade Secret
21. Law of Contract deals with
- (A) Laws of ownership and transfer
 - (B) Property of actions
 - (C) Enforcement of obligations arising from agreements and promises
 - (D) Taxation
22. Which writ is used against illegal detention?
- (A) Quo Warranto
 - (B) Habeas corpus
 - (C) Prohibition
 - (D) Certiorari
23. Fundamental Duties are prescribed under which Article of the Indian Constitution
- (A) Article 21A
 - (B) Article 51A
 - (C) Article 31A
 - (D) Article 45A
24. Who among the following decides whether the bill is a Money Bill or not?
- (A) Speaker of Legislative Assembly
 - (B) Chief Minister
 - (C) Chairman of the Legislative Council
 - (D) Leader of the majority party

25. 103rd Constitutional (Amendment) Act, 2019 allocates 10% reservation to
- (A) OBC
 - (B) EWS
 - (C) EBC
 - (D) MBC

REASONING / LOGICAL THINKING

26. In a row of children, Manav is 5th from either end of the row. How many Children are there in the row?
- (A) 8
 - (B) 9
 - (C) 10
 - (D) 7
27. If in a certain language PROSE is coded as PPOQE, how is 'LIGHT' coded in that language?
- (A) LGGFT
 - (B) LGGHT
 - (C) LIGFT
 - (D) LLGFE
28. If Alia finds that she is 12th from the right in a line of girls and 4th from the left, how many girls should be added to the line such that there are 20 girls in the line?
- (A) 6
 - (B) 7
 - (C) 5
 - (D) 4
29. In a certain code 'GIVE' is written as '51@©' and 'FAIL' is written as '%219'. How is LEAF written in that code?
- (A) 5©2%
 - (B) 9©2%
 - (C) 9@2%
 - (D) 9©1%

30. In a group of children Manish is 12th from the left while Vikram is 6th from the right. When Vikram moves two places left while Manish moves two places right, there are 6 children between them. What is the total number of children in the group?

- (A) 27
- (B) 26
- (C) 25
- (D) 28

31. Which one of the following will replace the question mark?

SHOOT : QFMMR :: ? : DGPC

- (A) BIKE
- (B) FINE
- (C) HIRE
- (D) FIRE

32. Complete the analogy.

66571 : 19834 :: 57904 : ?

- (A) 12345
- (B) 74680
- (C) 23519
- (D) 74860

33. Complete the analogy.

256 : 12 :: 225 : ?

- (A) 13
- (B) 11
- (C) 10
- (D) 9

34. Complete the analogy.

Delusion : Hallucination :: Chagrin : ?

- (A) Illusion
- (B) Ordered
- (C) Cogent
- (D) Annoyance

35. **Direction:** In the following question, a statement is given, followed by two assumptions. You are to consider each statement and the assumptions that follow and decide whether the assumption is/are implicit in the statement.

Statement: Medicine 'Q' is a drug which is causing ripples in the medical field.

Assumptions: 1. No other drug is causing ripples in the medical field.
2. Medicine Q is a great drug.

- (A) Only assumption 1 is implicit
- (B) Only assumption 2 is implicit
- (C) Either 1 or 2 is implicit
- (D) Neither 1 nor 2 is implicit

36. Complete the analogy.

Exposure : Toughening :: Inoculation : ?

- (A) Immunity
- (B) Punctuality
- (C) Vulnerability
- (D) Contagious

37. Complete the analogy.

Steel : Rails :: Alnico : ?

- (A) Aircraft
- (B) Machinery
- (C) Silverware
- (D) Magnets

38. **Direction:** The following question consist of two words each, that have a certain relationship with each other followed by four pairs of words. Select the pair that has the same relationship as the originally pair of words.

Drama : Audience

- (A) Brawl : Vagabonds
- (B) Game : Spectators
- (C) Art : Critic
- (D) Movie : Actors

39. Complete the analogy.

$$42 : 20 :: 64 : ?$$

- (A) 32
- (B) 33
- (C) 31
- (D) 34

40. Which one of the following will replace the question mark?

$$? : 63 :: 5 : 124$$

- (A) 3
- (B) 6
- (C) 4
- (D) 8

41. A is B's brother, C is A's mother, D is C's father, F is A's son. How is F related to D?

- (A) Son
- (B) Grandson
- (C) Great Grandson
- (D) Granddaughter

42. Ranjan introduces Abhay as the son of the only brother of his father's wife. How is Abhay related to Ranjan?

- (A) Son
- (B) Brother
- (C) Cousin
- (D) Uncle

43. **Direction:** In the following question, a statement is given, followed by two assumptions. You are to consider each statement and the assumptions that follow and decide whether the assumption is/are implicit in the statement.

Statement: Children are influenced more by their teachers nowadays.

Assumptions: I The children consider teachers as their models.
II A large amount of children's time is spent in school.

- (A) Only assumption I is implicit
- (B) Only assumption II is implicit
- (C) Either I or II is implicit
- (D) Neither I nor II is implicit

44. **Direction:** In the following question, a statement is given, followed by two assumptions. You are to consider each statement and the assumptions that follow and decide whether the assumption is/are implicit in the statement.

Statement: The concession in rail fares for the journey to hill stations has been cancelled because it is not needed for people who can spend their holidays there.

Assumptions: I Railways should give concession only to needy persons.
II Railways should not encourage people to spend their holidays at hill stations.

- (A) Only assumption I is implicit
- (B) Only assumption II is implicit
- (C) Either I or II is implicit
- (D) Neither I nor II is implicit

45. E is the son of A. D is the son of B. E is married to C. C is B's daughter.
How is D related to E?

- (A) Brother-in-law
- (B) Uncle
- (C) Father-in-law
- (D) Brother

46. How many 5's are there in the following sequence which are immediately followed by 3 but not immediately preceded by 7?

8 9 5 3 2 5 3 8 5 5 6 8 7 3 3 5 7 7 5 3 6 5 3 3 5 7 3 8

- (A) One
- (B) Two
- (C) Three
- (D) Four

47. **Direction:** The following question consists of a statement followed by two arguments I and II. Decide which of the arguments is a 'strong' argument and select the correct option from given alternatives.

Statement: Should high chimneys be installed in Industries?

Argument: I. Yes. It reduces pollution at ground level.
II. No. It increases pollution in upper atmosphere.

- (A) Only argument I is strong
- (B) Only argument II is strong
- (C) Either I or II is strong
- (D) Neither I nor II is strong

48. How many even numbers are there in the following sequence of numbers which are immediately followed by an odd number as well as immediately preceded by an even number?

8 5 8 6 7 6 8 9 3 2 7 5 3 4 2 2 3 5 5 2 2 8 1 1 9 3 1 7 5 1

- (A) One
(B) Two
(C) Three
(D) Four
49. How many such digits are there in the number 7346285 which are as far away from the beginning of the number, as they will be when arranged in ascending order within the number?
- (A) One
(B) Two
(C) Three
(D) Four
50. If the digits in the number 25673948 are arranged in ascending order from left to right, what will be the sum of the digits which are 3rd from the right and 4th from the left in the new arrangement?
- (A) 8
(B) 10
(C) 12
(D) 14

Direction: Study the following information carefully and answer the questions given below.

- i. There are 5 friends F1, F2, F3, F4 and F5.
ii. F1 is shorter than F2 but taller than F5.
iii. F3 is the tallest.
iv. F4 is the little shorter than F2 and little taller than F1.
51. Who is the shortest?
- (A) F5
(B) F1
(C) F4
(D) F2

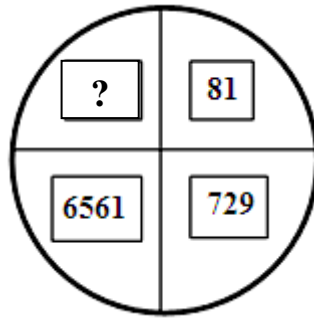
52. If they stand in the order of their heights, who will be in the middle?
- (A) F2
 - (B) F5
 - (C) F1
 - (D) F4
53. If they stand in the order of increasing heights, who will be the second?
- (A) F4
 - (B) F1
 - (C) F5
 - (D) F2
54. Who is the second tallest?
- (A) F1
 - (B) F2
 - (C) F4
 - (D) F5
55. Who is taller than F4 but shorter than F3?
- (A) F2
 - (B) F5
 - (C) F1
 - (D) Data inadequate

Direction: Read the information given below to answer the questions:

- i. Kareena's dieting schedule consists of having only one fruit on a given day of the week.
- ii. Dietician has prescribed banana, papaya, pomegranate, apple and grape from Sunday to Friday, one day being a fasting day. Kareena cannot eat any fruit on Saturday.
- iii. Pomegranate day is neither on the first day nor on the last day but either than the papaya day.
- iv. Apple day is on the immediate next day of papaya day.
- v. Banana day is on the immediate previous day of the fasting day.
- vi. Apple day and grape day must have a gap of two days between them.
- vii. Grape day is the day immediately following the fasting day.

56. Which of the following is the fasting day?
- (A) Monday
 - (B) Tuesday
 - (C) Wednesday
 - (D) Thursday
57. Banana day and apple day have a gap of how many days between them?
- (A) One
 - (B) Two
 - (C) Three
 - (D) Four
58. Which day is grape day?
- (A) Monday
 - (B) Tuesday
 - (C) Thursday
 - (D) Wednesday
59. Which day is pomegranate day?
- (A) Sunday
 - (B) Monday
 - (C) Thursday
 - (D) Wednesday
60. Which of the following is the correct statement?
- (A) Apple day is after Papaya day
 - (B) Banana day is on Wednesday
 - (C) Fasting day is on Tuesday
 - (D) Papaya day is earlier than banana day

61. Which of the following number will replace the question mark?



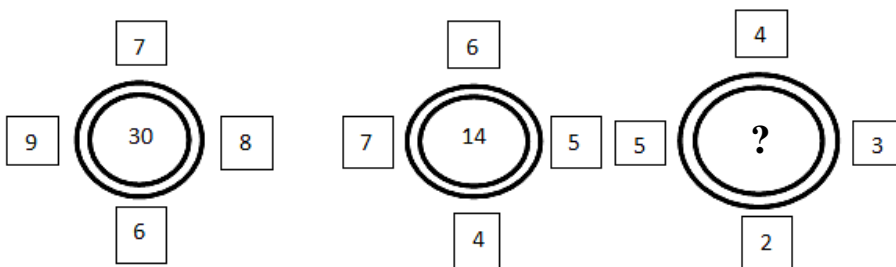
- (A) 59199
 (B) 59049
 (C) 59999
 (D) None of these above

62. Insert the missing number:

5	9	6
4	8	5
16	68	?

- (A) 22
 (B) 24
 (C) 26
 (D) 28

63. Insert the missing number.

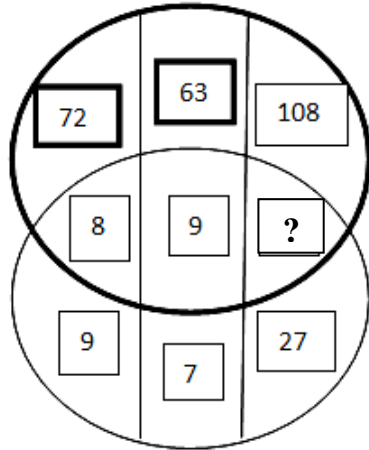


- (A) 4
 (B) 6
 (C) 7
 (D) None of the above

64. By which of the following, the proposition 'Some men are not honest' is contradicted?

- (A) All men are honest
- (B) Some men are honest
- (C) No men are honest
- (D) All of the above

65. Insert the missing number



- (A) 4
- (B) 6
- (C) 2
- (D) 7

66. In a certain code language – '1, 2, 3' means 'bright little boy', '1, 4, 5' means 'tall big boy' and '6, 3, 7' means 'beautiful little flower'. Which numeral in that language means 'bright'?

- (A) 1
- (B) 6
- (C) 3
- (D) 2

67. Look at this series.

664, 332, 340, 170,, 89

What number should fill the blank?

- (A) 85
- (B) 97
- (C) 109
- (D) 178

68. If in a certain code 'PEN' is written as 32, what should be the code for the word 'PAPER'?
- (A) 59
 - (B) 50
 - (C) 51
 - (D) 65
69. In a certain language, ABCD is coded as ZYXW. How is EFGH coded?
- (A) STUV
 - (B) PQRS
 - (C) VUTS
 - (D) VSTU
70. If orange is called butter, butter is called soap, soap is called ink, ink is called honey and honey is called orange, which of the following is used for washing clothes?
- (A) Soap
 - (B) Ink
 - (C) Butter
 - (D) Honey
71. Which number comes next in the series?
- 5, 16, 49, 104,**
- (A) 115
 - (B) 141
 - (C) 161
 - (D) 181
72. Fill the missing number:
- 0, 3, 8, 15,**
- (A) 22
 - (B) 26
 - (C) 35
 - (D) None of the above

73. Which number comes next in the series?

8, 24, 12, 36, 18, 54,

- (A) 27
- (B) 68
- (C) 72
- (D) 108

74. Fill the missing number:

2, 6, 14, 11, 15, 23, 20, 24,, 29

- (A) 31
- (B) 29
- (C) 28
- (D) 32

75. **Direction:** In the following question, two statements are followed by two conclusions I and II. You have to assume everything in the statements to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statements.

Statements: Some hens are cows.
 All cows are horses.

Conclusions I Some horses are hens.
 II Some hens are horses.

- (A) Only conclusion I follows
- (B) Only conclusion II follows
- (C) Either I or II follows
- (D) Both I and II follows

76. Choose the word that is nearest in meaning to the word given in bold letters.

ADULATION

- (A) Duration
- (B) Argument
- (C) Flattery
- (D) Institution

77. Choose the word that is nearest in meaning to the word given in bold letters.

GRANDIOSE

- (A) Lowly
- (B) Undignified
- (C) Pompous
- (D) Humble

78. Choose the word that is nearest in meaning to the word given in bold letters.

EXTRICATE

- (A) Pull
- (B) Free
- (C) Tile
- (D) Complicate

79. Choose the word that is nearest in meaning to the underlined word.

Sara was **immaculately** dressed in white.

- (A) Perfectly
- (B) Beautiful
- (C) Wonderfully
- (D) Parallel

80. Choose the word that is nearest in meaning to the underlined word.

The remarks made by Mana sounded **opprobrious** to Robert.

- (A) Fascinating
- (B) Obsequious
- (C) Meretricious
- (D) Reproachful

81. Choose the **ANTONYM** for the word.

UNANIMITY

- (A) Unison
- (B) Substantial
- (C) Cohesive
- (D) Disagreement

82. Choose the **ANTONYM** to the word given in bold.

ECSTASY

- (A) Rapture
- (B) Beatitude
- (C) Exaltation
- (D) Misery

83. Choose the **ANTONYM** to the word given in bold.

INVEIGH

- (A) Impugn
- (B) Traduce
- (C) Rejoice
- (D) Venerate

84. Choose the **ANTONYM** for the underlined word.

Sana scarcely spoke but looked serene.

- (A) Placid
- (B) Indignant
- (C) Profound
- (D) Disturbed

85. Choose the **ANTONYM** for the underlined word.

Manoj was more candid than honest.

- (A) Deceitful
- (B) Guarded
- (C) Wily
- (D) Skeptical

86. Choose the question tag for the following sentence

Let's party tonight,

- (A) Would we?
- (B) Will we?
- (C) Won't we?
- (D) Shall we?

87. Choose the question tag for the following sentence

A little money has been saved,

- (A) Hasn't it?
- (B) Did it?
- (C) Isn't it?
- (D) Wasn't it?

88. Complete the sentence by choosing the correct form from the given alternatives

If they had had enough good sense,.....

- (A) they would move to a metropolitan city.
- (B) they would have had moved to a metropolitan city.
- (C) they would have moved to a metropolitan city.
- (D) they would had moved to a metropolitan city.

89. Complete the sentence by choosing the correct form from the given alternatives

She would have gone,.....

- (A) if she was in your position.
- (B) if she were in your position.
- (C) if she has been in your position.
- (D) if she had been in your position.

90. Choose the word that can be substituted for the underlined phrase.

Yokesh brought off a big business deal.

- (A) Cancelled
- (B) Postponed
- (C) Succeeded in
- (D) Made popular

91. Fill in the blanks

Trouble was in the Middle East.

- (A) Boiling over
- (B) Boiling in
- (C) Boiling up
- (D) Boiling down

92. Fill in the blanks

Last week European visited us.

- (A) the
- (B) an
- (C) a
- (D) None of the above

93. Fill in the blanks

..... man is mortal.

- (A) The
- (B) An
- (C) A
- (D) None of the above

94. Fill in the blanks

There is a well our house, and hence we are not worried about the water problem.

- (A) in
- (B) at
- (C) upon
- (D) on

95. Fill in the blanks

All of us must settle the dispute ourselves.

- (A) by
- (B) within
- (C) among
- (D) with

96. Fill in the blanks

Frank's uncle is the rights for royalty of his grandfather's book after the old man died.

- (A) Holding
- (B) Acquiring
- (C) Trying
- (D) Giving

97. Fill in the blanks

The patents Amendment Bill was by the both houses of Parliament.

- (A) Passed
- (B) Adopted
- (C) Accepted
- (D) Approved

98. **Direction:** In the given question, there is a sentence of which some parts have been jumbled up, which are labelled a, b, c and d. Rearrange these parts to produce the correct sentence and choose the proper sequence from the given alternatives.

The collector said that the

- a: supply of water for irrigation
- b: dams should receive water
- c: up to a particular level
- d: to ensure uninterrupted

- (A) dabc
- (B) cdab
- (C) dcba
- (D) bcda

99. Spot the error in the given sentence

Each of the nurses were given PPE kits for the ambulance journey.

- (A) Each of the nurses
- (B) were given PPE kits
- (C) for the
- (D) ambulance journey

100. Spot the error in the given sentence

Seldom we have been treated in such a rude manner by the police personnel.

- (A) Seldom we have been treated
- (B) in such a rude manner
- (C) by the police personnel
- (D) No error

101. Find the correct meaning for the following idiom

Beat around the bush

- (A) Run quickly
- (B) Hard working
- (C) A good thing that seemed at first
- (D) Avoid saying what you mean

102. Find the correct meaning for the following idiom

Hold your horses

- (A) stop doing work
- (B) careful about their decision
- (C) neglecting advice
- (D) spending too much of time

103. **Direction:** Out of the four given alternatives, choose one which can be substituted for the given words or phrase

A solution or remedy for all difficulties or diseases

- (A) Versatile
- (B) Imbroglio
- (C) Aikido
- (D) Panacea

104. **Direction:** Out of the four given alternatives, choose one which can be substituted for the given words or phrase

Absence of Knowledge

- (A) Nescience
- (B) Omniscience
- (C) Presence
- (D) Insipient

105. **Direction:** Out of the four given alternatives, choose one which can be substituted for the given words or phrase

A place where birds are kept

- (A) Apiary
- (B) Hive
- (C) Aviary
- (D) Sty

106. **Direction:** Three of the four words given below are spelt wrongly. Choose the word that is **correctly spelt**.

- (A) Ghallows
- (B) Gallows
- (C) Ghellows
- (D) Gellows

107. **Direction:** Three of the four words given below are spelt wrongly. Choose the word that is **correctly spelt**

- (A) Renumeration
- (B) Remuneration
- (C) Remunaratation
- (D) Renumaration

108. **Direction:** Three of the four words given below are spelt wrongly. Choose the word that is **correctly spelt**

- (A) Accommedation
- (B) Accommodation
- (C) Accomadation
- (D) Accomedation

109. In the question given below a related pair of words is followed by four pair of words. Select the pair that best expresses a relationship similar to that expressed as in the original pair given in the Capital Letters.

SCULPTOR : CHISEL ::

- (A) Time : Seconds
- (B) Tailor: Needle
- (C) Pathology: Disease
- (D) Engineer : Site

110. In the question given below a related pair of words is followed by four pair of words. Select the pair that best expresses a relationship similar to that expressed as in the original pair given in the Capital Letters.

GLOVE : BALL ::

- (A) Game: Ball
- (B) Hook: Fish
- (C) Summer: Winter
- (D) Stadium: Seats

Direction: Read the passage carefully and answer the questions.

A great defect of our civilization is that it does not know what to do with its knowledge. Science has given us powers fit for the Gods, yet we use them like small children. For example, we do not know how to manage our machines. Machines were made to serve man, yet he has grown so dependent on them that they at times, act like his masters. People, most of them, spend their lives looking after and waiting upon machines. The machines are very stern masters. They must be fuelled, oiled and cleaned, and they must be kept at the right temperature. When they are not properly maintained, they grow sulky and refuse to work, or burst with rage and blow up, and spread ruin and destruction all around them. What do we do with all the time which the machines have saved for us? On the whole, it must be admitted, we do very little. For the most part we use our time and energy to make more and better machines; but more and better machines will only give us still more time and still more energy. The answer is that human beings should try to become more civilized. Machines are just aids to civilization. Being civilized means making and linking beautiful things, thinking freely, living rightly and maintaining justice equally among all.

111. What is the defect of our civilization?
- (A) We invented machines
 - (B) We don't manage our machines
 - (C) Does not know what to do with the knowledge
 - (D) Misuse of power
112. Why are machines very stern masters?
- (A) They save time for us
 - (B) If not properly maintained they stop working or create havoc
 - (C) They make us dependant on them
 - (D) They are products of Science
113. What do we do with the time which the machines have saved for us?
- (A) We maintain the machines
 - (B) We teach others how to operate machines
 - (C) We tame the machines
 - (D) We invent more machines
114. The **ANTONYM** for the word **SULKY** is
- (A) Petulant
 - (B) Amiable
 - (C) Moody
 - (D) Glum

115. What are the author's views on civilization?

- (A) Living rightly
- (B) Thinking freely and maintaining justice
- (C) Making and linking beautiful things
- (D) All of the above

Direction: Read the passage carefully and answer the questions.

The amount of water in the world is limited. The human race, and the other species, which share the planet, cannot expect an infinite supply. Water covers about two thirds of the earth's surface admittedly but most of it is too salty for use only 2.5% of the world's water is not salty, and two third of that is locked up in the icecaps and glaciers. Of what is left, about 20% is in remote areas. Humans have available less than 0.08% of all the earth's water. Yet over the next two decades, our use is estimated to increase by about 40%.

In 1999 the United Nations Environment Program (UNEP) reported that 200 scientists in 50 countries had identified water shortage as one of the two most worrying problems for the new millennium (the other was global warming). We use about 70% of the water, that we have, in agriculture. But the World Water Council believes that, by 2020, we shall need 17% more water than is available if we are to feed the world. So, if we go on as we are, millions more will go to bed hungry and thirsty each night than do so already. Today, one person out of five across the world has no access to safe drinking water, and one out of two lakhs to safe sanitation. Today, and every day, more than 30,000 children die before reaching their fifth birthdays, killed either by hunger or by easily-preventable diseases. And adequate safe water is the key to good health and a proper diet. There are several reasons for the water crisis. One is the simple rise in population and the desire of better living standards. In China, it takes 1,000 tonnes of water to produce one tonne of wheat. Another is the inefficiency of the way we use much of our water. Irrigation allows wastage on a prodigal scale, with the water trickling away or simply evaporating before it can do any good. And pollution is making more of the water that is available to us unfit for use. The Aral Sea in Central Asia is one of the starkest examples of what pollution can do, to the land as well as to the water. Increasingly, governments are seeking to solve their water problems by turning away from reliance on rainfall and surface water, and using subterranean supplies of groundwater, instead. But that is like making constant withdrawals from a bank account without ever paying anything into it. And using up irreplaceable groundwater does not simply mean the depletion of a once and for all resource. Rivers, wetland and lakes that depend on it can dry out. Saline seawater can flow in to replace the fresh water that has been. pumped out. And the emptied underground aquifers can be compressed, causing surface subsidence - a problems familiar in Bangkok, Mexico City and Venice. There are some ways to begin to tackle the problem. Irrigation systems which drip water. directly onto plants are not bold. One precision sprinkler after another. There will be scope to plant less water-intensive crops. And perhaps desalination may play a part though it is energy-hungry and leaves quantities of brine for disposal.

116. According to the passage, the scientists all over the world have identified two most worrying problems for the new millennium. Water shortage is one, the other being.
- (A) Sanitation
 - (B) Lack of adequate drinking water
 - (C) Waterborne disease
 - (D) Global warming
117. In the field of irrigation according to the World Water Council, how much additional water would we require by 2020?
- (A) 0.8%
 - (B) 17%
 - (C) 20%
 - (D) 70%
118. Besides depletion of an important water resource, other side effects of taking out underground water are brought out by the author. Which of the following is not brought out in the passage?
- (A) Drying of dependent lakes
 - (B) Saline water ingress into vacated space
 - (C) Surface subsidence
 - (D) Release of locked-up gas
119. What percentage of world population, according to the author, has no access to safe drinking water?
- (A) 2.5%
 - (B) 20%
 - (C) 8%
 - (D) 17%
120. The author has given some reasons for water crises. Which of the following is not a reason given by the author?
- (A) Population increase
 - (B) Inefficient way of use of water
 - (C) Irrigation-related wastage and pollution
 - (D) Climatic change bringing less rain to some regions and more to others

121. Fill in the blanks with suitable articles

Mumbai is famousits Hotels

- (A) to
- (B) of
- (C) for
- (D) on

122. Fill in the blanks with suitable articles

Jawaharlal Nehru was fond children

- (A) with
- (B) on
- (C) of
- (D) to

123. Fill in the blanks with suitable articles

Is he his room?

- (A) at
- (B) on
- (C) in
- (D) with

124. Choose the correct meaning of the foreign word:

Mala fide

- (A) in good faith
- (B) in bad faith
- (C) in remembrance
- (D) after death

125. **Direction:** Complete the analogy

Porcupine: Rodent :: Mildew: ?

- (A) Fungus
- (B) Pathogen
- (C) Insect
- (D) Germ

126. 'Indian Technical and Economic Cooperation (ITEC)' is associated with which Ministry?
- (A) Ministry of Finance
 - (B) Ministry of External Affairs
 - (C) Ministry of Science and Technology
 - (D) Ministry of Electronics and IT
127. When is the 'International Day of Plant Health (IDPH)' observed every year?
- (A) May 10
 - (B) May 12
 - (C) May 14
 - (D) May 15
128. Which country launched "Affordable Connectivity Program" to provide subsidies on internet service to lower-income households?
- (A) China
 - (B) Australia
 - (C) UK
 - (D) USA
129. Which Indian state is the first to set up a Gene Bank Project?
- (A) Kerala
 - (B) Telangana
 - (C) Maharashtra
 - (D) West Bengal
130. Who is the current chairman of International Cricket Council (ICC)?
- (A) Narayanaswami Srinivasan
 - (B) Shashank Manohar
 - (C) Greg Barclay
 - (D) Dave Richardson
131. Which country houses the headquarters of the "International Olympic Committee"?
- (A) Greece
 - (B) Switzerland
 - (C) Belgium
 - (D) France

132. Who is the first Indian-American to become the Chief Judge of the United States Court of Appeals for the District of Columbia (DC) Circuit?
- (A) Sri Srinivasan
 - (B) Kurian Joseph
 - (C) A K Mishra
 - (D) K G Balakrishnan
133. The Rani-ki-Vav (The Queen's Stepwell) which is featured in the new Hundred Rupee Note of India is situated in which State?
- (A) Madhya Pradesh
 - (B) Odisha
 - (C) Gujarat
 - (D) Maharashtra
134. GST stands for
- (A) Goods and Stationary Tax
 - (B) Gold and Silver Tax
 - (C) Goods and Service Tax
 - (D) Goods and Sales Tax
135. Who wrote the book 'Life of Pi' published in 2001?
- (A) Tom Alter
 - (B) A.L. Basham
 - (C) Guy Sorman
 - (D) Yann Martel
136. When is International day for Abolition of Slavery observed by UN every year?
- (A) December 2
 - (B) December 12
 - (C) December 22
 - (D) December 5
137. Which one of the following is known as energy currency of cell?
- (A) Adenosine diphosphate
 - (B) Adenosine triphosphate
 - (C) Pyruvate
 - (D) Glucose

138. Which metal is usually extracted from sea water?
- (A) Calcium
 - (B) Sodium
 - (C) Potassium
 - (D) Magnesium
139. The Indian Actress who received Crystal Award at World Economic Forum in 2021
- (A) Sushmitha Sen
 - (B) Priyanka Chopra
 - (C) Deepika Padukone
 - (D) Aiswarya Rai
140. The World's first crypto-currency is
- (A) Ethereum
 - (B) Tether
 - (C) Bitcoin
 - (D) Cardano
141. Silver Revolution in Indian Economy Indicates which product?
- (A) Milk
 - (B) Egg
 - (C) Oil seeds
 - (D) Cotton
142. What is COMAL stands for?
- (A) Common Algebraic Language
 - (B) Computer Algebraic Language
 - (C) Common Algorithmic Language
 - (D) Computer Algorithmic Language
143. Name the First 3D humanoid robot developed by India
- (A) Sophia
 - (B) Shalu
 - (C) Manav
 - (D) Mitra

144. Which one is the Foreign Intelligence Agency of India?
- (A) FBI
 - (B) CBI
 - (C) MI6
 - (D) RAW
145. The short music video application 'Collab', is the product of which technological company?
- (A) Meta
 - (B) Facebook
 - (C) Amazon
 - (D) Google
146. The longest case decided by Supreme Court in 2019.
- (A) Adhaar Case
 - (B) Ayodhya Case
 - (C) Triple Talaq Case
 - (D) Sabarimala case
147. Name the book written by Kautilya which mainly deals with Indian political aspects
- (A) Meghdooth
 - (B) Panchatantra
 - (C) Gaha Sattasai
 - (D) Arthasastra
148. Which Indian State mandate 'Uniform style of clothes' to educational institution in 2022?
- (A) Tamil Nadu
 - (B) Goa
 - (C) Karnataka
 - (D) Kerala
149. Which state readopted anti-NEET bill, which was returned by the Governor for reconsideration?
- (A) Tamil Nadu
 - (B) Goa
 - (C) Karnataka
 - (D) Kerala

150. Green War Room and Green App are initiatives of which Indian State/UT

- (A) Puducherry
- (B) Uttar Pradesh
- (C) New Delhi
- (D) Kerala

FOR REFERENCE ONLY-CUSAT

Final Answer Key

Sl. No	Key	Sl. No	Key	Sl. No	Key	Sl. No	Key	Sl. No	Key
1	C	31	D	61	B	91	C	121	C
2	A	32	B	62	C	92	C	122	C
3	D	33	B	63	C	93	D	123	C
4	B	34	D	64	A	94	B	124	B
5	A	35	D	65	A	95	C	125	A
6	B	36	A	66	D	96	A	126	B
7	D	37	D	67	D	97	A	127	B
8	B	38	B	68	C	98	D	128	D
9	A	39	C	69	C	99	B	129	C
10	C	40	C	70	B	100	A	130	C
11	D	41	C	71	D	101	D	131	B
12	C	42	C	72	B	102	B	132	A
13	B	43	A	73	A	103	D	133	C
14	D	44	A	74	D	104	A	134	C
15	D	45	A	75	D	105	C	135	D
16	C	46	C	76	C	106	B	136	A
17	B	47	A	77	C	107	B	137	B
18	C	48	D	78	B	108	B	138	D
19	A	49	B	79	A	109	B	139	C
20	A	50	C	80	D	110	B	140	C
21	C	51	A	81	D	111	C	141	B
22	B	52	D	82	D	112	B	142	C
23	B	53	B	83	C	113	D	143	C
24	A	54	B	84	D	114	B	144	D
25	B	55	A	85	B	115	D	145	B
26	B	56	A	86	D	116	D	146	B
27	A	57	D	87	A	117	B	147	D
28	C	58	B	88	C	118	D	148	C
29	B	59	D	89	D	119	B	149	A
30	D	60	A	90	C	120	D	150	C