Part A: General Intelligence & Reasoning

1) From the given alternative words, select the word which cannot be formed using the letters of the given word.
VENTURE
A) RENT  B) TRUE  C) TURN  D) RATE

2) If ‘*’ means ‘+’, ‘-‘ means ‘÷’, ‘x’ means ‘-‘ and ‘+’ means ‘*’ then the value of the given equation is:

\[ 9 + 8 ÷ 4 x 6 = ? \]
A) 11  B) 65  C) 68  D) 36

3) ACE, GIK, ?, SUW, YAC
A) MQO  B) MPQ  C) MOP  D) MNP

4) 2, 5, 10, 17, 26, ...
35, 45, 54, 64, 74
A) 37  B) 35  C) 38  D) 33

5) Find the missing number from the given responses.
A) 4  B) 17  C) 15  D) 19

6) A man facing south turns to his left and walk 10m, then he turns to his right and walk 15m, again he turns to his left and walk 5m and then he turns to his left and walk 15m. In which direction he is facing now?
A) South  B) West  C) North  D) East

7) Find the number of triangles in the adjoining figure.
A) 16  B) 20  C) 18  D) 14

8) \( 8 : 512 :: 9 : ? \)
A) 728  B) 729  C) 781  D) 792

9) ADIP : DGLS :: BEJQ : ?
A) FINU  B) EIQU  C) EMTI  D) CGLS

10) AUTHOR : PEN :: DOCTOR : __
A) HOSPITAL  B) DISPENSARY  C) STETHOSCOPE  D) WARD

Scanned by CamScanner
A) DRAOB : BROAD
B) SINGLE : ELGNIS
C) CHART : TRACH
D) WOMEN : WOMAN

(2) One or two statements are given followed by two conclusions / assumptions, I and II. You have to decide which of the statements to be true, even if it seems to be at variance from commonly known facts. You are to decide which of the conclusions / assumptions can definitely be inferred from the given statement. Indicate your answer.

**Conclusions:**
I. Rahul is not a donkey.
II. All men are not Rahul

**Statement:**

एक या दो वक्तव्य दिए गए हैं, जिसके आगे दो निष्कर्ष / मान्यतायें | और | निकाले गए हैं | आपको विचार करना है कि वक्तव्य सत्य है या यह समान्य: अतः तस्य स्थितिः सन्तानों नित्य प्रतिभाग निरोध होती है | आपको निर्णय करना है, कि दिए गए वक्तव्यों से दो जी निश्चित मूल से सही निष्कर्ष / मान्यता निकाला जा सकता है | अपने उत्तर की निर्देशीकरण कीजिए |

**वक्तव्य:** यदि भी व्यक्तिगत गाथा नहीं है | राहुल एक व्यक्ति है |

**निष्कर्ष:**
I. राहुल गाथा नहीं है।
II. सभी व्यक्ति राहुल नहीं हैं।

A) Only Conclusion I follow.
B) Neither Conclusion I nor Conclusion II follow.
C) Only Conclusion II follow.
D) Either Conclusion I or Conclusion II follow.

13) Some equations are solved on the basis of certain system. Find out the correct answer for the unsolved equation on that basis.

कुछ प्रश्न किसी प्रणाली के आधार पर हल किए गए हैं | उस आधार पर हल न किए गए प्रश्न का उत्तर चुनिए |

<table>
<thead>
<tr>
<th>9 x 6 x 2 = 269, 8 x 6 x 5 = 568, 5 x 4 x 1 = ?</th>
</tr>
</thead>
<tbody>
<tr>
<td>A) 201</td>
</tr>
<tr>
<td>B) 145</td>
</tr>
<tr>
<td>C) 415</td>
</tr>
<tr>
<td>D) 451</td>
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14) From the given answer figures, select the one in which the question figure is hidden / embedded.

**Question Figure / प्रश्न आकृति**

**Answer Figures / उत्तर आकृतियाँ**

A) B) C) D)

15) If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure ?

यदि एक दर्शक को MN पर रखा जाये तो दी गई उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति की सही प्रतिकृति होगी?

**Question Figure / प्रश्न आकृति**

**Answer Figures / उत्तर आकृतियाँ**

A) B) C) D)

16) **Directions / निर्देश:** Find the odd number / letters / words from the given alternatives.

दिए गए विकल्पों में से विषम संख्या / अक्षर / शब्द चुनिए /

A) KILOMETRES वर्ल्डमीटर
c) TONNES टन
c) QUINTALS जुंटल
17) A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

A) JKNQ  B) DEGI  C) YZBE  D) QRTW

18) A) 154  B) 119  C) 85  D) 51

19) Which one of the given responses would be a meaningful order of the following?
   1. Family  2. Community  3. Member
   4. Locality  5. Country

20) Which one of the given responses would be a meaningful order of the following?
   1. Family  2. Community  3. Member
   4. Locality  5. Country

21) The age of father is twice that of the elder son. After ten years, the age of father will be three times that of the younger son. If the difference of ages of the two sons is 15 years, the age of the father is?

22) If NAME is coded as MZLD, how will CLAI be coded?

   A) BKZII  B) BKWII  C) BKZHL  D) BKZHI

23) Which one of the following diagrams represents the relationship among: Fruits, Mango, Banana

   A)  
   B)  
   C)  
   D)  

24) A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., 'A' can be represented by 00,44, etc., and 'P' can be represented by 56,79 etc. Similarly, you have to identify the set for the word ZEST.

   Matrix I
   0 1 2 3 4
   A R S T E
   E T S R H
   2 3 4 5 6
   A R S T E
   0 1 2 3 4

   Matrix II
   5 6 7 8 9
   K P I L M
   E B E OR T
   2 3 4 5 6
   K P I L M
   5 6 7 8 9

   A) 89, 13, 03, 01  B) 98, 13, 30, 10
   C) 89, 31, 30, 01  D) 98, 13, 33, 04
25) Which answer figure will complete the pattern in the question figure?

Koi sri uttar aurakuti prast aurakuti ke pratirup ko pusa kargi?

Question Figure / Prast Aurakuti

Answer Figures / Utta Aurakuti

A)  
B)  
C)  
D)
26) P invests ₹9100 for 3 months, Q invests ₹6825 for 2 months and R ₹8190 for 5 months in a business. If the total profit amounts to ₹4158, how much profit should Q get?

किसी कारोबार में P 3 महापे लिए ₹9100, Q 2 महापे के लिए ₹6825 और R 5 महापे के लिए ₹8190 का निवेश करता है। यदि कुल लाभ की राशि ₹4158 है तो Q को कितना लाभ मिलना चाहिए?

A) ₹346.50  B) ₹693  
C) ₹682.50  D) ₹1386

27) A contractor has the target of completing a work in 40 days. He employed 20 persons who completed (1/4) of the work in 10 days and left. The number of persons he has to employ to finish the remaining part as per target is:

एक नियोजक का लक्ष्य 40 दिन में काम पूरा करने का है। उसने 20 व्यक्तियों को काम पर लाया जिन्होंने 10 दिन में 1/4 काम पूरा किया और छोड़कर चले गए। उसे अपने लक्ष्य के अनुसार शेष काम को पूरा करने के लिए कितने व्यक्तियों को काम पर लगाना होगा?

A) 20  B) 40  
C) 30  D) 10

28) The average of three numbers which is greatest is 16 is 12. If the smallest is half of the greatest, the remaining number is:

तीन संख्याओं का औसत सबसे बड़ी संख्या 16 है, औसत 12 है। यदि लघुत्तम संख्या बड़ी संख्या की आधी हो तो शेष संख्या क्या होगी?

A) 12  B) 14  
C) 8  D) 10

29) A person covers a certain distance in 6 hours, if travels at 40 Km/ hour. If he has to cover the same distance in 4 hours, then his speed must be:

एक व्यक्ति 40 किलोमीटर प्रति घंटा की गति से यात्रा करता है तो कुछ देर बाद 6 घंटे में तय करता है। यदि उसे वहीं 4 घंटे में पैर लगाना होता है तो उसकी गति कितनी होनी चाहिए?

A) 50 Km/ hour  B) 80 Km/ hour  
C) 70 Km/ hour  D) 60 Km/ hour

30) By selling a coat for ₹630, a shopkeeper gains 5%. Find the cost price of the coat?

एक दुकानदार को ₹630 में एक कोट बेचने पर 5% का लाभ होता है। कोट का लागत मूल्य ज्ञात कीजिए?

A) ₹650  B) ₹625  
C) ₹600  D) ₹700

31) Two varieties of sugar are mixed together in a certain ratio. The cost of the mixture per Kg is ₹0.50 less than that of the superior and ₹0.75 more than the inferior variety. The ratio in which the superior and inferior varieties of sugar have been mixed is:

दो विभिन्न प्रकार का चीनी को किसी अनुपात में एक साथ मिला दिया जाता है। मिश्रण प्रति Kg लागत उच्च चीनी की लागत से ₹0.50 कम है और घंटिया चीनी की लागत से ₹0.75 अधिक है। उच्च चीनी की घंटिया और घंटिया क्रिस्म की चीनी किस अनुपात में मिलाई गई है?

A) 2 : 3  B) 5 : 1  
C) 5 : 2  D) 3 : 2

32) P, Q and R can do a piece of work in 60 days, 100 days and 80 days respectively. They together work to finish the work and receive ₹2256. Then P will get?

P, Q और R का क्रमशः 60 दिन, 100 दिन और 80 दिन में काम कर सकते हैं। वे काम को पूरा करने के लिए मिलकर काम करते हैं और ₹2256 प्राप्त करते हैं, तो P को कितने रुपये प्राप्त होंगे?

A) ₹960  B) ₹576  
C) ₹564  D) ₹752

33) A box contains one rupee, fifty-paise and twenty-five paise coins. The total number of coins are 378. The ratio of values of the above coins is 13 : 11 : 7. The number of twenty-five paise coins was:

एक बॉक्स में एक रुपये, पचांड़ी और 25 पैसे के सिक्के हैं। सिक्कों की कुल संख्या 378 है। उच्चतम सिक्कों के मूल्यों का अनुपात 13 : 11 : 7 है। पचांड़ी के सिक्कों की संख्या कितनी थी?

A) 132  B) 78  
C) 210  D) 168

34) The Selling price of a radio was ₹255 when 15% discount was allowed. Then the marked price of the radio was?

एक टीवी के बिक्री मूल्य 15% छूट देने के बाद ₹255 था, तो उसका अंकित मूल्य क्या था?

A) ₹400  B) ₹300  
C) ₹350  D) ₹275
30. Each side of a square is increased by 10%. The percentage increase of its area is:

31. In a college, $1/4$ of the girls and $1/6$ of the boys took part in a social camp. The total number of students in the college took part in the camp is:

32. If the expenditure incurred on the printing under head A is $5000/- and the sum of expenditure incurred under head B and D is $8500/-, then the expenditure incurred under heads C and E is:

33. A two wheeler depreciates at 20% of its value every year. If present value of the same be $28864/- after 3 years, what will be its value at the end of 5 years?

34. A1 and A2 are 3 years and 4 years old respectively. B1, D1, and E1 are 6 years, 5 years, and 4 years old respectively. B2 and E2 are 6 years and 5 years old respectively. Who are the senior members of the family?

35. The units digit of the number $3^4$ is:

36. Ram's income is $100 more than that of Shyam. If the average income of Ram and Shyam is $850, then Ram's income is:

37. Directions: After the pie diagram, the pie diagram shows the expenditure incurred on various heads. Study the pie diagram and answer the questions.

38. The two expenditures, which together will form an angle of $100^\circ$ at the centre are:

39. The circle diagram shows the expenditure incurred on a printing of a book by a publisher. Study the pie diagram and answer the questions.
42) A sum was doubled with 121/2% rate of simple interest, per annum. Then time taken for that sum is:
कोई राशि 121/2% की बाध्य साधारण ब्यास पर अग्रोन हो जाती है तो उस राशि के लिए कितना समय लगा?
A) 10 years / वर्ष B) 8 years / वर्ष
C) 12 1/2 years / वर्ष D) 8 1/2 years / वर्ष

43) The price of a bicycle is marked by a trader at Rs 1000. He sold the bicycle allowing successive discounts of 20%, 10% and 5%. Thus the trader gained 14% then the cost price of bicycle (in rupees) is:
एक विक्रेता ने साइकिल का मूल्य र 1000 ऑफर किया और उस पर 20%, 10% और 5% की क्रमांकित छट देकर उसे बेच दिया। इस प्रकार उस विक्रेता से 14% का लाभ कमाया। साइकिल का सामान मूल्य कितना (रुपये में) है?
A) 790 B) 600
C) 510 D) 560

44) The price of electricity has been increased by 25%. If a person wants to keep the expenditure same, then the percentage reduction in use of electricity should be:
विद्युत की कीमत में 25% की वृद्धि हुई है। यदि कोई व्यक्ति खर्च उत्तरी रहना चाहता है तो विद्युत के इस्तेमाल में उसे कितना प्रतिशत कमी करनी होगी?
A) 19% B) 20%
C) 21% D) 18%

45) A dealer marks his goods 20% above cost price. He then allows some discount on it and makes a profit of 8%. The rate of discount is:
एक विक्रेता ने सामान पर लगाता मूल्य से 20% अधिक मूल्य अंकित करता है। फिर वह उस पर कुछ छट देता है और 8% का लाभ कमाता है। छट की दर क्या होगी?
A) 6% B) 10%
C) 4% D) 12%

46) The radius of a sphere is doubled. The percentage of increase in its surface area is:
एक गोला की विस्तार दुगुनी कर दी जाती है। उसके व्यास क्षेत्र में दुगुना का प्रतिशत बढ़कर होगा?
A) 100 B) 400
C) 75 D) 300

47) The ratio of the areas of two squares one having double its diagonal than the other is:
दो वर्गों के भागों में एक अपने विकंर के दूसरे की तुलना में दुगुना है, क्षेत्रफल का अनुपात क्या होगा?
A) 3 : 2 B) 2 : 1
C) 1 : 2 D) 3 : 1

48) A man travels 600 Km by train at 80 Km/hour, 600 Km by ship at 30 Km/hour, 500 Km by aeroplane at 400 Km/hour and 300 Km by car at 60 Km/hour. What is the average speed(Km/hour) for the entire distance?
एक व्यक्ति दूरबारे 80 किलोमीटर दूरता की गति से 600 किलोमीटर, 30 किलोमीटर, दूरता 400 किलोमीटर, दूरता 500 किलोमीटर, और दूरता 60 किलोमीटर, प्रतिघंटा की गति से 30 किलोमीटर, की यात्रा करता है। पूरी यात्रा में उसकी औसत गति कितनी (किलोमीटर प्रति घंटा) होगी?
A) 63 B) 62
C) 56 2/7 D) 59 2/7

49) A man retired from his service at the age of 60. He served for 3/5th years of his retirement age. He joined his job at the age of:
एक व्यक्ति आयु में सेवानिवृत्त हुआ। उसमें अपनी सेवानिवृत्ति आयु के 3/5 वर्ष सेवा की। उसमें अपनी नौकरी कितने आयु में शुरू की?
A) 20 years B) 18 years
C) 24 years D) 36 years

50) A man purchased 120 reams of paper at Rs 80 per ream. He spent Rs 280 on transportation, paid octroi at the rate of 40 paisa per ream and paid Rs 72 to a porter. In order to gain 8%, he must sell each ream of paper for:
एक व्यक्ति ने 80 प्रति रिम की दर पर 120 रिम कागज खरीदा। उसमें दुलाई पर 280 रुपये किये एवं रिम पर 40 पासा प्रति रिम की दर पर चुकौती की और कुली को 72 रुपये। उसे 8% का लाभ प्राप्त करने के लिए प्रति रिम कागज कितने रुपये में बेचना होगा?
A) Rs 90 B) Rs 98
C) Rs 89 D) Rs 87.5
**Part C: General English**

**Question Nos. 51 to 60**

**Directions:** Some part of the sentences may have errors, and some are correct. Find out which part of the sentence has an error and blacken the circle corresponding to the appropriate correct option. If a sentence is free from error, blacken the circle corresponding to “No Error” option in the Answer Sheet.

51) This sponge is not able to absorbing water.
   A) This sponge is  B) No error  C) not able to  D) absorbing water.

52) I am thinking I will go to the market later this afternoon.
   A) I am thinking  B) No error  C) later this afternoon  D) I will go to the market

53) I am too much pleased to know that you have topped the list.
   A) to know that  B) you have topped the list  C) No error  D) I am too much pleased

54) Have you been doing what has been asks of you?
   A) Have you been doing  B) No error  C) what has been asks of you?

55) We rejoiced at his being promoted.
   A) being promoted.  B) No error  C) We rejoiced  D) at his

56) Kindly submit your documents to the clerk.
   A) to the clerk.  B) No error  C) your documents  D) Kindly submit

57) It is a most beautiful painting in the gallery.
   A) It is a most beautiful painting  B) No error  C) in the gallery.

58) Love for ours environment is enough to protect nature.
   A) No error  B) ours environment  C) is enough to protect nature.

**Question Nos. 61 to 70**

**Directions:** Sentences given with blank to be filled in with appropriate word(s). Four alternatives are suggested for each question. Choose the most appropriate alternative from the four and indicate it by blackening the corresponding circle in the Answer Sheet.

61) Since she is a teacher of language, one would not expect her to be guilty of a _____.
   A) solecism  B) bombast  C) schism  D) stanchion

62) Anna is not popular. She has _____ friends.
   A) a little  B) a few  C) few  D) little

63) Sally parked and got _____ the car quickly.
   A) out of  B) on  C) in  D) over

64) _____ she can't drive, Anita has bought a car.
   A) Since  B) Even though  C) Whether or not  D) Even if

65) You will have to face some practical problems when you start _____ this plan.
   A) prosecuting  B) proscribing  C) prescribing  D) executing

66) They were worried about a new cult which _____ many followers.
   A) must be gaining  B) were gaining  C) was gaining  D) is gaining

67) The actor died when his car turned _____.
   A) turtle  B) tortoise  C) across  D) tiger
68) A man is known _______ the company he keeps.
   A) of   B) by   C) for   D) in

69) He must _______ the loans.
   A) repeal   B) repay   C) repeat   D) receipt

70) The convict was _______ on a Monday.
   A) hanging   B) hanged   C) hang   D) hung

71) Authentic
   A) fake   B) honest   C) frank   D) futile

72) Methodical
   A) orderly   B) flurry   C) random   D) crazy

73) Polite
   A) rude   B) rough   C) tough   D) rash

74) In a primitive or uncivilized state.
   A) rural   B) savage   C) village   D) olden

75) Happening every year.
   A) annually   B) routine   C) timely   D) season

76) One who believes in God.
   A) pilgrim   B) believer   C) theist   D) worshipper

77) All in a mess.
   A) disturbing   B) disarranged   C) negligence   D) distracting

78) A number of people listening to a concert or lecture.
   A) group   B) audience   C) tribe   D) spectator

79) How long I shall stay is doubtful.
   A) I can stay   B) I will stay   C) I want to stay   D) No improvement

80) Even at the peak of her success, Kalpana Chawla did not forget her home or her duty towards other human, this is evident from the fact that she distributed education of girls in India.
   A) she contribute to education of girls.   B) she contributed girls for education.
   C) No improvement.   D) she contributed to the education of girls.

81) Every person was not fitted for everything.
   A) is not fit at   B) No improvement   C) was not fit at   D) is not fit for

82) The doctor scribbled his prescription which I could not make out.
   A) make over   B) make up   C) make for   D) No improvement

83) Neither parties deserves our help.
   A) No improvement   B) parties deserved   C) party deserves   D) parties deserve

84) Stationery
   A) Writing accessories   B) Computer accessories
   C) Moving   D) Fixed
85) Abhorrent
   A) Irregularity  B) Repugnant  C) Admiraible  D) Uncommon

86) Innocent
   A) Guilt  B) Bias  C) Offence  D) Guiltless

**Question Nos. 87 to 92**

**Directions**: Four words are given, out of which only one word is correctly spelt. Find the correctly spelt word.

87) A) municipal  B) muneciple  C) munecipal  D) municipal

88) A) journal  B) jornal  C) jornale  D) jurnale

89) A) license  B) license  C) lisense  D) licanse

90) A) harrass  B) harass  C) hraas  D) haraas

91) A) saperate  B) separate  C) separate  D) sepearte

92) A) exhillarate  B) exhelerate  C) exhilerate  D) exelrerate

**Question Nos. 93 to 95**

**Directions**: Four alternatives are given for the Idiom / Phrase underlined in the sentence. Choose the alternative which best expresses the meaning of the Idiom / Phrase.

93) The presentation by the group at the meeting passed muster.
   A) achieves to impress.  B) meets required standards.  C) does not meet the required standards.  D) fails to impress.

94) All and sundry were asked to leave the village immediately.
   A) some people  B) all the people  C) all the adults and elderly  D) all the adults

95) Joe can be a loose canon sometimes.
   A) one who acts without thinking.  B) one who speaks without thinking.  C) one who acts crazy.  D) one who is unpredictable.

**Question Nos. 96 to 100**

**Directions**: Read the following passage carefully and choose the most appropriate answer to each question out of the four alternatives.

**Passage**

At times there was something inhuman about Mr. Rogers, the Headmaster. His formidable chin fitted out in the most formidable way, and he seemed to be always frowning at the world in general. At the assembly he was like an inspecting officer in the army; he surveyed the gathered innocents with his crinkled eyes, and then began his list of morning rebukes. Any hapless offender, for the most venial offence, would be commanded to appear before his presence in front of the gathered ranks, and would then be subjected to a tirade of abuse that would leave him trembling or even in tears. Mr. Rogers was ruthless and cruel in public. "A dehydrated sadist" was how Mr. Jones, the chemistry master described him.

The extraordinary thing was that in private he could be magnanimous and gentle. Any boy who was really in trouble would receive a sympathetic hearing, and went out feeling that the burden had been lightened.

96) What best describes Mr. Rogers at the school assembly?
   A) ruthless and cruel  B) a sensitive army officer  C) a formidable teacher  D) a genial person

97) The staff considered Mr. Rogers to be ________.
   A) an intimidating person  B) a person to be idolized  C) a person without any scruples  D) a gentle and understanding person

98) "in a most intimidating way" means.
   A) in a very fowl way  B) in a very helpless way  C) in an extremely intimate manner  D) in an extremely frightening manner

99) Another word for 'magnanimous' is:
   A) generous  B) high handed  C) magnificent  D) arrogant
100) What happened to boys who visited him in private?

A) They came out trembling and in tears.
B) They looked even more worried than before.
C) They echoed the sentiments of the staff members.
D) They seemed relieved of their troubles.
Part D: General Awareness

101) In earth atmosphere, which of the following continuously decreases with height?
A) Wind velocity  
B) Temperature  
C) Pressure  
D) Humidity

102) Which state in India has the largest coastline?
A) Andhra Pradesh  
B) Gujarat  
C) Tamil Nadu  
D) Maharashtra

103) The Crop Development Programme of the Government of India covers which of the following groups of commercial crops?
A) Tea, Cotton and Rubber  
B) Jute, Tea and Coffee  
C) Cotton, Jute and Sugarcane  
D) Tea, Coffee and Spices

104) Under the Constitution of India who are the ultimate sovereign?
A) President of India.  
B) Indian People.  
C) Prime Minister of India.  
D) All elected leaders of India.

105) Which of the following does not belong to physical environment?
A) Lithosphere  
B) Atmosphere  
C) Hemisphere  
D) Hydrosphere

106) An example of a solution of liquid in solid is:
A) jelly  
B) rubber  
C) foam  
D) smoke

107) Which one of the following is not correctly matched?
A) Iron-ore - Kudremukh  
B) Copper - Khetri  
C) Manganese - Koraput  
D) Coal - Singreni

108) Which was the instrument that was played by Ustad Bismillah Khan?
A) Sitar  
B) Shehnai  
C) Santoor  
D) Flute

109) Loss of water in plants in the form of liquid is known as:
A) Osmosis  
B) Imbibition  
C) Transpiration  
D) Guttation

110) Which memory is both static and non-volatile?
A) RAM  
B) CACHE  
C) ROM  
D) BIOS
111) The Modi Government at the Centre has formed NITI AYOG by replacing which one of the following?

A) Finance Commission
B) Planning Commission
C) Agricultural Price Commission
D) Fiscal Commission

112) Poverty in India is measured through one of the following criteria:

A) number of rooms of the residence
B) intake of the calories
C) education level of the family
D) number of family members

113) The Attorney General of India is appointed by the:

A) Prime Minister
B) Law Minister
C) President of India
D) Home Minister

114) Which of the following can not act as a bleaching agent?

A) Nitrous oxide
B) Sulphur dioxide
C) Chlorine
D) Hydrogen peroxide

115) Which table in an operating system contains information about all the open files?

A) open-file table
B) open-seek table
C) open table
D) open-location table

116) The aim of the Antyodaya Programme is:

A) Uplifting minorities
B) Eliminating urban poverty
C) Improving the standards of scheduled castes
D) Helping the poorest among the poor

117) Which of the following states has recently launched the Annapurna Rasoi Yojna for providing quality meals to weaker sections at subsidised rates?

A) Uttar Pradesh
B) West Bengal
C) Madhya Pradesh
D) Rajasthan

118) For Commercial Banks lending the 'Priority Sector' denotes:

A) Self employed
B) Small industrialists
C) Agriculture and Small scale industries
D) Small farmers

119) The toxic metal associated with the Minamata episode is:

A) cadmium
B) lead
C) mercury
D) arsenic

120) The release of which of the following into ponds and wells helps in controlling the mosquitoes?

A) Crab
B) Dogfish
C) Snail
D) Gambusia fish
121) Sun Yat Sen was the leader of:
A) Taiping Rebellion
B) Boxer Revolt
C) C P C Party
D) K M T Party

122) A biome is:
A) A group of plants growing in a particular area
B) A delimited area
C) A complex of communities characterised by distinctive climate & vegetation
D) A collection of rare plants & animals

123) The lens of the eye is behind the:
A) Pupil
B) Vitreous human
C) Retina
D) Optic nerve

124) Which of the following income will not be included in national income calculation?
A) Income of a joker in a circus company
B) Income of a commercial artist
C) Commission income of a share broker
D) Individual’s income from sale of shares

125) Which one of the following states is known as 'Garden of Spices'?
A) Kerala
B) Karnataka
C) Gujrat
D) Tamil Nadu

126) Pillared halls where the Buddhist monks worshipped were known as:
A) Chaityas
B) Mathas
C) Viharas
D) Stupas

127) Which of the following is a semiconductor:
A) silver
B) copper
C) glass
D) silicon

128) Milkiness observed on passing carbon dioxide through lime water is due to the formation of:
A) Calcium carbonate
B) Calcium chloride
C) Calcium hydroxide
D) Calcium bicarbonate

129) Elasticity of demand of luxury goods is:
A) Less than one
B) Infinite
C) Zero
D) More than one
130) A system program designed to aid the programmer in finding and correcting errors or bugs is known as:

A) Debugger  B) Evaluator  C) Corrector  D) Quarantiner

131) Both the Tropic of Cancer and the Tropic of Capricorn pass through:

A) South America  B) Asia  C) Africa  D) Australia

132) Who among the following built the Golden Temple at Amritsar?

A) Guru Gobind Singh  B) Guru Teg Bahadur  C) Guru Nanak  D) Guru Arjan Dev

133) Who has been elected as the new Secretary General of the United Nations?

A) Antonio Guterras  B) Ban Ki-moon  C) Lewis Hamilton  D) Juan Manuel Santos

134) After a shower of rain, a rainbow is seen:

A) anywhere, irrespective of the position of the sun  B) even in the absence of the sun  C) towards the sun  D) opposite the sun

135) Who decides about the size and membership of the Council of ministers?

A) Lok Sabha  B) Chairman of the Rajya Sabha  C) Prime Minister  D) President

136) Varun Singh Bhati who won bronze at 2016 Rio Paralympics Games is associated with which sports?

A) Badminton  B) Short Put  C) High Jump  D) Javelin Throw

137) The maximum number of Mongol invasions took place during the reign of:

A) Muhammad bin Tughluq  B) Balban  C) Firoz Tughluq  D) Alaeddin Khilji

138) Microsoft Excel is a

A) Graphics Package  B) MS Office Package  C) Electronic Spreadsheet  D) Financial Planning Package

139) In the Panchayat Raj System, "the Panchayat Samiti" is constituted at the:

A) State level  B) District level  C) Block level  D) Village level
140) Participation is an important element of every:

A) Aristocratic system  B) Oligarchic system
C) Democratic system  D) Monarchical system

141) The Kailasanatha Temple (Siva Temple) at Kanchipuram containing sculptures with paintings in the inner wall, was built by:

A) Narasimhavarman  B) Ravi Varman
C) Mahendravarman  D) Devavarman

142) Element that is not found in blood is:

A) chromium  B) copper
C) magnesium  D) iron

143) Govind Ballabh Pant Sagar reservoir is situated in:

A) Jharkhand  B) Uttar Pradesh.
C) Chhattisgarh  D) Uttarakhand

144) The teeth lacking in Herbivorous animals is:

A) Molar  B) Canine
C) Incisor  D) Premolar

145) Of the following, which one is non-contractual earning?

A) Profit  B) Interest
C) Rent  D) Wage

146) Which one of the following gases released from bio-gas plant is used as a fuel gas?

A) Ethane  B) Butane
C) Propane  D) Methane

147) The title of 'Gangai Kondan' was adopted by the following Chola King:

A) Vijayalaya  B) Karikala
C) Rajaraja I  D) Rajendra I

148) Volt x Second is the unit of:

A) Inductance  B) Resistance
C) Capacitance  D) Energy

149) Excretory organ of cockroach is:

A) Nephridia  B) Malpighian tubules
C) Kidney  D) Malpighian Corpuscles

150) The number of players in a Futsal team is:

A) 8  B) 6
C) 5  D) 9