Live Leak - SSC MTS Model Question Paper for Written Exam (2017 Expected Pattern)

English Language

(Q1-7) Some parts of the sentence have errors and some are correct. Find out which part has an error and mark that part as your answer. If there are no erro**rs, mark 'No error' as your answer.**

1. Please kindly help me in my work, I request you earnestly.

    1. Please kindly help me
    2. in my work
    3. I request you earnestly.
    4. No error

2. She is enough intelligent to handle the situation on her own.
    1. She is enough intelligent
    2. to handle
    3. the situation on her own
    4. No error

3. The tiger was brutally murdering by the hunter.

    1. The tiger was
    2. brutally murdering
    3. by the hunter
    4. No error

4. The climate of Ranchi is better than that in Gaya.

    1. The climate of Ranchi
    2. is better than

3. than that in Gaya.

4. No error.

5. I think it is quite all right if you stay their for one more week.

   1. I think it is quite

   2. all right if you stay

   3. their for one more week

   4. No error

6. What kind of a friend are you who is not ready to help your friend in need?

   1. What kind of a friend

   2. Are you who is not ready

   3. To help your friend in need

   4. No error

7. I am too glad to see you working hard.

   1. I am too glad

   2. to see you

   3. working hard.

   4. No error

8. In the question below, a part of the sentence is underlined. Below are given alternatives to the underlined part which may improve the sentence. Choose the correct alternative. In case no improvement is **needed choose 'No improvement'.**

   She is just <u>like as</u> her mother

   1. Like

   2. As

   3. Similar as

   4. No improvement

9. Four words are given in the question, out of which only one word is correctly spelt. Find the correctly spelt word.

   1. Camaraderie
   2. Carose
   3. Cavorte
   4. Circumlucution

10. Four words are given in the question, out of which only one word is correctly spelt. Find the correctly spelt word.

    1. Aberation
    2. Abnnegation
    3. Absconde
    4. Abrogate

11. Some parts of the sentence have errors and some are correct. Find out which part has an error and mark that part as your answer. If there are **no errors, mark 'No error' as your answer.**

    If I were a tiger, I would have lived in the forest.

    1. If I were a tiger, I would have lived
    2. In
    3. the forest
    4. No error

12. Some parts of the sentence have errors and some are correct. Find out which part has an error and mark that part as your answer. If there are **no errors, mark 'No error' as your answer.**

    The critics blamed the female lead and I for the failure of the movie but spared the director.

    1. The critics blamed
    2. the female lead and I for the failure
    3. of the movie but spared the director.
    4. No error

13. Some parts of the sentence have errors and some are correct. Find out which part has an error and mark that part as your answer. If there **are no errors, mark 'No error' as your answer.**

The bus that come at 10 am takes the shortest route to your destination.

1. The bus that come at 10 am

2. takes the shortest route

3. to your destination.

4. No error

14. In the question below, a part of the sentence is underlined. Below are given alternatives to the underlined part which may improve the sentence. Choose the correct alternative. In case no improvement is **needed choose 'No improvement'.**

The teachers were motivated by her performance and asked her to participate in the competition.

1. were deceived by

2. were admired by

3. were impressed by

4. No improvement.

15. In the question below, a part of the sentence is underlined. Below are given alternatives to the underlined part which may improve the sentence. Choose the correct alternative. In case no improvement is **needed choose 'No improvement'.**

They were shown to vacate that house as soon as possible.

1. Were found

2. Were asked

3. Were known

4. No improvement.

16. In the question below, a part of the sentence is underlined. Below are given alternatives to the underlined part which may improve the sentence. Choose the correct alternative. In case no improvement is **needed choose 'No improvement'.**

The teacher explained the concept <u>by knowing</u> practical examples.

1. By quoting
2. By liking
3. By creating
4. No improvement.

17. In the question below, a part of the sentence is underlined. Below are given alternatives to the underlined part which may improve the sentence. Choose the correct alternative. In case no improvement is **needed choose 'No improvement'.**

<u>By such time</u> you finish that chapter, I will write a letter.

1. The time when
2. By the time
3. By time
4. No correction required

18. Out of four alternatives, choose the one which can be substituted for the given words/sentences.

Putrefying and dead flesh

1. Carrion
2. Hygienic
3. Immaculate
4. Spruce

19. Four words are given in the question, out of which only one word is correctly spelt. Find the correctly spelt word.

1. Career
2. Mentord
3. Targited
4. Forein

20. Four words are given in the question, out of which only one word is correctly spelt. Find the correctly spelt word.

    1. Accomodation
    2. Camaradrie
    3. Revelrie
    4. Chivalry

21. Out of the four alternatives, choose the one which best expresses the meaning of the given word.

    INEBRIATED

    1. Sober
    2. Intoxicated
    3. Clean
    4. Untidy

22. Out of the four alternatives, choose the one which best expresses the meaning of the given word.

    AFFAIR

    1. Concern
    2. Care
    3. Life
    4. Need

23. Out of the four alternatives, choose the one which best expresses the meaning of the given word.

    CRUSH

1. Break
2. Crack
3. Fragment
4. Smash

24. Out of the four alternatives, choose the one which best expresses the opposite of the given word.

RETAIN

1. Remember
2. Memorize
3. Recollect
4. Forget

25. Out of the four alternatives, choose the one which best expresses the opposite meaning of the given word.

EVOLVE

1. Withdraw
2. Withhold
3. Suspend
4. Stop

26. Out of four alternatives, choose the one which can be substituted for the given words/sentences.

Spoken or written in two languages

1. Bibliography
2. Polyglots
3. Bilingual
4. Monoglot

27. Out of four alternatives, choose the one which can be substituted for the given words/sentences.

    The original inhabitants of a country

    1. Aborigines
    2. Foreigners
    3. Immigrant
    4. Tourist

28. Four words are given in the question, out of which only one word is correctly spelt. Find the correctly spelt word.

    a. Marksim
    b. Orentalism
    c. Cosmopolitanism
    d. Globalsm

29. Four words are given in the question, out of which only one word is correctly spelt. Find the correctly spelt word.

    1. Misspell
    2. Noticable
    3. Occurrence
    4. Playright

30. In the following question, an idiomatic expression or a proverb is highlighted. Select the alternative which best describes its use in the sentence.

    We are sure to get a low down **at today's party regarding that incident.**

    1. Full detail.
    2. Minor detail.
    3. Low surprise.

4. High surprise.

31. Fill in the blank with the most appropriate word out of the four alternatives suggested below each question.

The politician's _____ argument against the war won him many votes in the election.

1. Cogent
2. Congruent
3. Abstruse
4. Obtuse

32. Fill the blank with an appropriate word.

She is too unbelievably _____ for a trained dancer.

1. Clever
2. Elegant
3. Humane
4. Clumsy

33. Choose an appropriate word from the options to suitably fill the blank in the sentence below so that the sentence makes sense, both grammatically and contextually.

The washing away of his house by the storm did not matter to him much, but the whereabouts of his daughter was a _____ concern for him.

1. Big
2. Biggest
3. one of the big
4. bigger

34. Choose an appropriate word from the options to suitably fill the blank in the sentence below so that the sentence makes sense, both grammatically and contextually.

Rohan and Meera came to the auditorium because _____ had been asked by their history professor to do so.

1. She
2. It
3. They
4. We

35. Choose an appropriate word from the options to suitably fill the blank in the sentence below so that the sentence makes sense, both grammatically and contextually.

She knows this area well because she _____ a resident here for past 40 years .

1. will have been
2. is being
3. has being
4. has been

36. Out of the four alternatives, choose the one which best expresses the opposite meaning of the given word.

DEIFY

1. Worship
2. Revere
3. Demonize
4. Devil

37. Out of four alternatives, choose one which can be substituted for the given words/sentences.

Triumphantly joyful

1. Gleeful
2. Glitch

3. Gladiator

4. Glamour

38. Out of four alternatives, choose the one which can be substituted for the given words/sentences.

When arts and its various manifestations are considered collectively.

1. Lifestyle

2. Passion

3. Society

4. Culture

39. In the following question, an idiomatic expression or a proverb is highlighted. Select the alternative which best describes its use in the sentence.

The whole idea was nipped in the bud.

1. Put an end to a potential problem before it develops.

2. Replace a thing with something else.

3. Carry out something effectively.

4. None of the above.

40. In the following question, an idiomatic expression or a proverb is highlighted. Select the alternative which best describes its use in the sentence.

Would you please hear me out?

1. Listen to me

2. Agree with me

3. Support me

4. Hear me to the end

41. Choose an appropriate word from the options to suitably fill the blank in the sentence given below so that the sentence makes sense, both grammatically and contextually.

Modern medical machines have made it possible to examine the human body in a much more comprehensive way than the _____ ones.

   1. Old
   2. Oldest
   3. Elderly
   4. Older

42. Choose an appropriate word from the options to suitably fill the blank in the sentence below so that the sentence makes sense, both grammatically and contextually.

He _____ due to that horrifying incident of car crash last week.

   1. is still in shock
   2. will be shocked
   3. has been shocked
   4. had been shocked

43. Choose an appropriate word from the options to suitably fill the blank in the sentence given below so that the sentence makes sense, both grammatically and contextually.

Many people are now _____ to adopt children instead of giving birth to their own.

   1. Choose
   2. Chosen
   3. Choosing
   4. Chose

44. Fill in the blank with the most appropriate word/phrase out of the four alternatives suggested below each question.

Upon consulting the map, they realized that they were still a long way _____ home.

   1. To

   2. At

   3. About

   4. From

45. Choose an appropriate word from the options to suitably fill the blank in the sentence given below so that the sentence makes sense, both grammatically and contextually.

The new principal _____ a system of evaluation of the students throughout the session.

   1. Was introduced

   2. Has introduce

   3. Will introduce

   4. Will introduced

Q46-50) Read the passage given below and then answer the questions given below the passage. Some words may be highlighted for your attention. Pay careful attention.

There were only two Americans stopping at the hotel. They did not know any of the people who passed on the stairs on their way to and from their room. Their room was on the second floor facing the sea. It also faced the public garden and the war monument. There were big palms and green benches in the public garden. In the good weather there was always an artist with his easel. Artists liked the way the palms grew and the bright colors of the hotels facing the gardens and the sea. Italians came from a long way off to look up at the war monument. It was made of bronze and glistened in the rain. It was raining. The rain dripped from the palm trees. Water stood in pools on the gravel paths. The sea broke in a long line in the

rain and slipped back down the beach to come up and break again in a long line in the rain. The motor cars were gone from the square by the war monument. Across the square in the doorway of the café a waiter stood looking out at the empty square.

46. Where were the Americans staying in the hotel?

1. On the second floor

2. In front of the sea

3. Near the war monument

4. Near the café

47. Which of the following things were not in front of the hotel?

1. War monument

2. Garden

3. Café

4. Sea

48. In good weather who would you find in the garden?

1. Waiter

2. Tourist

3. Americans

4. Artist

49. Why did the Italians visit the place?

1. They came to see the war monument

2. They came for business

3. They came to visit the sea

4. None of the above

50. Who was looking at the empty square from the doorway?

1. Waiter

2. American

3. Italians

4. Nobody

Reasoning Ability

51. Find odd one out.

   1. Diamond
   2. Sand
   3. Iron
   4. Gold

52. Directions: In question below, find the odd number from the given alternatives.

   1. 8
   2. 5
   3. 13
   4. 12

53. Directions: In each of the following questions, select the related number from the given alternatives.
5 : 24 : : 23 : ?

   1. 98
   2. 114
   3. 115
   4. 97

54. Directions: Select the related letter from the given alternatives.
SNHW : UOJX : : DPLT : ?

   1. FQMU
   2. FQNU
   3. EQNV
   4. EQMU

55. In question select the related word from the given alternatives.

Never : Seldom : : Always : ?

1. Often
2. Every time
3. Occasional
4. Usual

56. Find the next term in the following series?

Z1A, X2D, V6G, T21J, R88M, P445P, ?

1. T2676N
2. T2670N
3. N2676T
4. N2676S

57. Directions: In each of the following questions, various terms of an alphabetic or numeric series are given with one term missing as shown by (?). Choose the missing term out of the given alternatives.

I V ? L C

1. X
2. Y
3. B
4. Z

58. Directions: In a question below, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

2, 8, 18, 32, 50, ?

1. 68
2. 64

3. 72

4. 70

59. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

___b b ___ c ___b g ___ b ___ g

1. c b g b c

2. c g b c b

3. c g b c c

4. g b c b b

60. Find the wrong term in the following series.

7, 12, 19, 26, 39, 52

1. 19

2. 26

3. 39

4. 52

61. If in a certain code POSTING is written as LQOVEPC, then how will ANSWER be written in the same code?

1. CJUGSO

2. WPOXCT

3. WPOYAT

4. CJUSGN

62. If CALICUT is coded in 8251896 and KOLKATA as 3753262, how can be CUTTACK coded?

   1. 5988267

   2. 5988263

   3. 8966283

   4. 8966287

63. Radha moves 8 km towards north. She turns to her left and moves 6 km. How far is she from the starting point?

   1. 9 km

   2. 7 km

   3. 10 km

   4. 8 km

64. **Looking at the photograph of a boy, Hardik said, "His mother is wife of the son of my mother and I have no siblings". Hardik was looking at** the photograph of

   1. His son

   2. His cousin

   3. His nephew

   4. His grandson

65. 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 the matrix given below. The columns and rows of matrix are numbered from 1 to 6. A letter from the matrix can be represented first by its row and next by its column,

e.g., 'A' can be represented by 42, 46, 62, etc. and 'P' can be represented by 15, 43 etc. Similarly, you have to identify the set for the word 'SNOW'.

MATRIX

	1	2	3	4	5	6
1	H	R	E	I	P	S
2	S	G	N	D	Z	J
3	B	U	F	T	K	L
4	V	A	P	C	Y	A
5	M	W	C	O	X	N
6	B	A	E	I	L	O

1. 21, 56, 62, 44

2. 16, 56, 46, 35

3. 21, 23, 54, 52

4. 21, 14, 22, 56

66. From the given alternative words, select the word which cannot be formed using the lett**ers of the given word: 'COMPREHENSION'**

1. COMPRISE

2. PENSION

3. ONIOX

4. PRECH

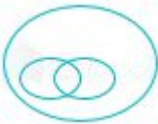67. Which of the following diagrams represents the correct relationship among society, teacher and student?

1.

2.

3.

4.

68. Directions: In the following questions, select the missing number from the given responses.

1. 2245

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2. 2454

3. 2154

4. 2254

69. Directions: In question, select the missing number from the given responses.

5	7	11
16	18	22
7	?	13

1. 9

2. 19

3. 10

4. 8

70. 3 daily wage workers A, B and C are distributed Rs. 178 in such a way that A gets Rs. 4 less than C, B gets Rs. 15 more than A and C gets Rs. 11 less than B. what is the ratio of their shares?

1. 57 : 53 : 68

2. 50 : 51 : 52

3. 53 : 56 : 68

4. 53 : 68 : 57

71. **If '+' denotes ×, '-' denotes ÷, '×' denotes − and '÷' denotes +, then**

$5 + 45 - 5 \div 5 \times 6 = ?$

1. 46

2. 44

3. 36

4. 42

72. Kartik is senior of Gyan. Gyan is senior than Appu. Appu is junior of Raju. Raju is junior of Gyan. Who is the most senior?

1. Gyan

2. Raju

3. Kartik

4. Appu

73. Directions: In the following question, you are given a combination of alphabets and/or numbers followed by four alternatives (a), (b), (c) and (d). Choose the alternatives which most closely resembles the mirror−image of the given combination.

JUDGEMENT

1. TNEMEGDUJ

2. TИƎMƎGꓷUL

3. TИƎMƎGꓷUL

4. LUꓷGƎMƎИT

74. Directions: In the following question, which answer figure will complete the pattern in the question figure?

Find out which answer figures will exactly make up the question figure?

1.

2.

3.

4.

75. In the question below is given a statement followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Statement: If you have any doubts in the topic, refer to the book by M. Morris Mano.

Assumptions:

I. A book by M. Morris Mano is available.

II. The book has the same topics as those being taught.

   1. Only assumption I is implicit.

   2. Only assumption II is implicit.

   3. Neither assumption I nor II is implicit.

   4. Both assumptions I and II are implicit

Quantitative Aptitude

76. The price of 10 chairs is equal to that of 4 tables. The price of 15 chairs and 3 tables together is Rs. 4500. The total price of 12 chairs and 5 tables is:

   1. Rs. 4750

   2. Rs. 4840

   3. Rs. 4500

   4. Rs. 4900

77. In a company, the ratio of number of male to female employees is 2 :3. If average weight of male employees is (W + 15) kgs and that of all employees is W kgs. the average weight of female employees is –

   1. (W + 30) kgs

   2. (W + 10) kgs

   3. (W − 10) kgs

   4. (W − 30) kgs

78. The simple interest on a sum of money is (4/9) of the principal and the number of years is equal to the rate percent per annum. What is the rate per annum?

   1. $9\frac{1}{3}\%$

   2. $6\frac{2}{3}\%$

   3. $8\frac{2}{3}\%$

   4. $10\frac{1}{3}\%$

79. If the cost price of an item is two fifth of its marked price and if it is sold at a discount of 10%, then there will be

   1. 25% profit

2. 40% profit

3. 50% profit

4. 125% profit

80. There are 720 student in a school, in which the ratio of boys: girls is 7 : 5. How many more girls should be included so that the ratio becomes 1 : 1?

  1. 60

  2. 80

  3. 120

  4. 150

81. A man bought some eggs of which a few are rotten. He gives 80% of the good eggs to his neighbours. Now he is left out with 36 eggs. If he bought 100 eggs, how many of them were rotten?

  1. 100

  2. 200

  3. 72

  4. 20

82. The marked price of a watch is Rs. 640. A man buys the same for Rs. 448 after getting two successive discounts. If the second discount is 12.5%, then the first discount is –

  1. 15%

  2. 20%

  3. 25%

  4. 30%

83. The distance between the points (6,0) and the intersecting point of the graphs of x = 3 and y = 4 is

    1. 4 unit

    2. 3 unit

    3. 2 unit

    4. 5 unit

84.If x = 1 + √6 + √7, then the value of $(x + \frac{1}{x-1})$ is

    1. 1 + 2√7

    2. 6 + √7

    3. 1 + 2√6

    4. 2√7 − 1

85. Two trains of lengths 338 metres and 312 metres take 26 seconds to cross each other traveling in opposite direction, and 50 seconds while traveling in same direction. Find the speed of faster train (in m/s).

    1. 19

    2. 13

    3. 12

    4. 6

86. Which one of the following will divide $(7^{82} + 7^{83} + 7^{84} + 7^{85})$ completely?

    1. 11

    2. 13

    3. 50

    4. 91

87. A horse is tied to a post by a rope. If the horse moves along a circular path always keeping the rope stretched and describes 88 metres when it has trace out 72° at the centre, the length of the rope is

(Take $\pi = \frac{22}{7}$)

1. 70 m

2. 75 m

3. 80 m

4. 65 m

88. If the simple interest on a sum of money for 2 yr at 5% per annum is Rs. 100, what will be the compound interest on the same sum at the same rate for the same time?

1. Rs. 102.5

2. Rs. 102

3. Rs. 108.25

4. Rs. 120

89. A invests Rs. 50,000 in a business. After a few months B joined him with Rs. 30,000. At the end of year, the total profit was divided between them in the ratio 3 : 1. After how many months did B join?

1. 9.33

2. $8\frac{2}{5}$

3. $6\frac{2}{3}$

4. $5\frac{1}{3}$

90. Reenu can do a work in 15 days. Reenu and Meenu together can do the same work in 10 days. If they got Rs. 600 for that work, find the share of Reenu and Meenu respectively.

    1. Rs 400, Rs 200

    2. Rs 300, Rs 300

    3. Rs 500, Rs 100

    4. Rs 350, Rs 150

91. A boat goes downstream in one-third the time it takes to go upstream. Then the ratio between the speed of boat in still water and speed of the stream is

    1. 5 : 1

    2. 3 : 2

    3. 1 : 2

    4. 2 : 1

92. Travelling cost is Rs. 11 a kilometer by an aeroplane and Rs. 5 a kilometer by car. If the man travels 226 kms covering c km of the distance by aeroplane and the rest of distance by car, then the cost of the trip is –

    1. Rs. 1700

    2. Rs. 2100

    3. Rs. (6c + 1130)

    4. Rs. (16c + 1130)

93. List price of a sewing machine is Rs. 2,300. It is sold at a discount of 4%. Find the selling price of it.

1. Rs. 2,200

2. Rs. 2,280

3. Rs. 2,180

4. Rs. 2,208

94. The perimeter of a rectangle is 160 m and the difference of two sides is 48 m. Find the side of a square whose area is equal to the area of this rectangle.

1. 32 m

2. 8 m

3. 4 m

4. 16 m

95. The ratio of monthly incomes of A, B, is 6 : 5 and their monthly expenditures are in the ratio 4 : 3. If each of them saves Rs. 400 per month, find the sum of their monthly incomes.

1. 2300

2. 2400

3. 2200

4. 2500

96. A cyclist completes a certain journey in 5 hours. He covers half the distance at 16 km./hr. and the second half of the distance at 24 km./hr. The distance (in km) covered by the cyclist is?

1. 96

2. 76

3. 69

4. 82

97. Pipe A can fill a tank in 4 hours while pipe B can fill the tank in 6 hours. If they are opened on alternative hours, and if pipe A is opened first, in how many hours shall the tank be full?

1. $4\frac{2}{3}$

2. $3\frac{1}{4}$

3. $4\frac{1}{2}$

4. $3\frac{1}{2}$

98. A table worth Rs. 300 is offered with 20% and 10% off. If in addition a discount of 5% is offered on cash payment, then cash price of the table is
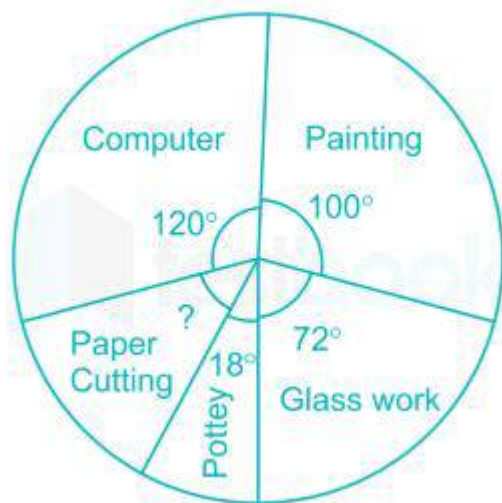
1. Rs. 240

2. Rs. 216

3. Rs.210

4. Rs. 205.20

99-100).

99. The ratio of the students attending the computer class to painting class is

   1. 6 : 5

   2. 4 : 3

   3. 5 : 4

   4. 3 : 2

100. The number of students attending the paper cutting class is

   1. 70

   2. 65

   3. 80

   4. 75

General Awareness

101. Which of the following countries is not a part of European Union?

   5. Ukraine

   6. Spain

7. Sweden

8. Slovenia

102. Which of the following was the last country to join BRICS?.

1. South Africa

2. India

3. Russia

4. China

103. Name the indicator to measure the insurance development in a country?

1. Insurance Density

2. Insurance Penetration

3. Insurance Policies

4. Insurance Penetration & Density

104. Which of the following industries is not a core industry?

1. Textile

2. Coal

3. Fertilizer

4. Cement

105. Which of the following are the four factors of production?

1. Land, labour, capital, organization

2. Land, water, electricity and capital

3. Labour, climate, land and water

4. Labour, capital, land and water

106. **'Gresham's law' in economics relates to**

1. Consumption and expenditure

2. circulation of currency

3. supply and demand

4. distribution of goods and services

107. Fly ash contains which of the following?

   1. Silicon dioxide
   2. Aluminum oxide
   3. Calcium oxide
   4. All of the above

108. Which metropolitan city of India is well known for its Rock Garden?

   1. New Delhi
   2. Bangalore
   3. Chandigarh
   4. Mumbai

109. Which country has the longest international boundary with India?

   1. China
   2. Bangladesh
   3. Bhutan
   4. Nepal

110. In which place is Hindustan Shipyard located?

   1. Cochin
   2. Vishakhapatnam
   3. Bombay
   4. Kolkata

111. Helsinki is the capital city of which country?

   1. Finland
   2. Norway
   3. Denmark
   4. Sweden

112. What type of vegetation is also known as Taiga vegetation?

1. Temperate
2. Deciduous
3. Coniferous
4. None of the above

113. **Who amongst the following was known as 'Badshah Khan'?**

1. Lala Hardayal
2. Syed Ahmed Khan
3. Khan Abdul Gaffar Khan
4. None of the above

114. Netaji Subhash Chandra Bose was elected as the President of INC in which year?

1. 1935
2. 1936
3. 1937
4. 1938

115. Which period of ancient Indian history is referred to as the Golden Age of Ancient India?

1. The rule of Mauryan dynasty
2. The rule of Gupta dynasty
3. The rule of Nanda dynasty
4. The rule of Satavahana dynasty

116. Arrange the following kings in chronological order:

I. Harshavardhana

II. Samudragupta

III. Chandragupta I

IV. Rajendra Chola I

1. I, II, III, IV
2. III, II, I, IV
3. II, IV, III, I
4. II, III, I, IV

117. To which Dynasty did 'Razia Begum' belong to?

1. Mamluk Dynasty
2. Lodhi Dynasty
3. Tughlaq Dynasty
4. Khilji Dynasty

118. Which art did Jahangir patronize?

1. Architecture
2. Sculpture
3. Painting
4. Music

119. Which of the following rulers was not involved in the Battles of Panipat?

1. Babur
2. Humayun
3. Aurangzeb
4. Both 2) and 3)

120. Which of the following words does not find a mention in the Indian Preamble?

1. Secular
2. Federal
3. Socialist
4. None, all are mentioned in the constitution

121. Who is the current Chief election commissioner?

1. H S Bramha
2. T S Thakur
3. Nasim Zaidi
4. V S Sampath

122. Who amongst the following has a permission to attend any court hearing in the country without prior permission?

1. Prime Minister
2. Attorney General
3. Chief Justicec
4. None of the above

123. How many high courts are presently functioning in India presently?

1. 31
2. 27
3. 25
4. None of above

124. Which of the following digestive juices lacks enzyme but aids digestion?

1. Bile
2. Chyme
3. Chyle
4. None of the above

125. Which hormone is produced for the implementation of ovum in the ovaries?

1. Oxytocin
2. Prolactin
3. Progesterone
4. Testosterone

126. What distinguishes a plant cell from an animal cell?

1. Nucleus
2. Presence of Cytoplasm
3. Presence of Cell Membrane
4. Presence of Cell Wall

127. What is the movement of cell against concentration gradient called?

   1. Diffusion
   2. Osmosis
   3. Active Transport
   4. Passive Transport

128. In a tape-recorder, the sound is recorded on the tape in what form?

   1. Variable magnetic field
   2. Variable electrical resistance
   3. Variable sound
   4. Variable thickness

129. What causes the Sky to appear blue?

   1. Reflection of light
   2. Refraction of light
   3. Scattering of light
   4. Total internal reflection of light

130. Which of the following is also known as God particle?

   1. Dark matter
   2. Higgs Boson
   3. Superconductor
   4. None of the above

131. Which of the following can hear ultrasonic sounds?

   1. Men
   2. Dogs

3. Gramophone

4. All of the above

132. Hydragyrum is the Latin name for?

1. Mercury

2. Lead

3. Silicon

4. Copper

133. What happens when water condenses to ice without changing temperature?

1. Heat is released

2. Heat is absorbed

3. Heat remains unchanged

4. Heat keeps fluctuating

134. Which of the following gases is used in the fruit ripening?

1. Oxygen

2. Carbon Dioxide

3. Helium

4. Ethylene

135. Which is the chief constituent of Gobar Gas?

1. Methane

2. Chlorine

3. Propane

4. Ethane

136. What was the name of the first experimental satellite launched by India?

1. INSAT

2. Aryabhata

3. Rohini

4. None of the above

137. First touch screen mobile phone was launched by

1. IBM

2. Samsung

3. Apple

4. Motorola

138. Who was the first person to develop the C-language for the computer?

1. Gertrude Tierney

2. Dennis Ritchie

3. Howard Bloomberg

4. Vernon Reeves

139. What is the main cause of leprosy?

1. TMV

2. Mycobacterium

3. Salmonella

4. None of the above

140. Zika virus originated in which of the following countries?

1. Brazil

2. Nigeria

3. Uganda

4. None of the above

141. 2022 National Games will be hosted by

1. Tripura

2. Goa

3. Sikkim

4. Meghalaya

142. Who won the 2016 Indian Super League season?

1. Chennaiyin
2. Kerala Blasters
3. Atletico De Kolkata
4. Delhi Dynamos

143. Who has been sworn in as Prime Minister of Italy?

1. Matteo Renzi
2. Sergio Mattarella
3. Enrico Letta
4. Paolo Gentiloni

144. The National Resource Centre for Tribal Livelihood has been launched in which state?

1. Maharashtra
2. Odisha
3. Punjab
4. Rajasthan

145. India will celebrate _____ National Voters Day in 2017.

1. 7th
2. 6th
3. 8th
4. 9th

146. **The Indian Treatise on drama, 'Natyshastra' is written by**

1. Ved Vyas
2. Bharatmuni
3. Kalidasa
4. Nagarjuna

147. **'Playing it my way' is the autobiography of**

    1. Sunil Gavaskar
    2. Sachin Tendulkar
    3. Leander Paes
    4. Bhaichung Bhutia

148. Camel festival is held at

    1. Jodhpur
    2. Jaisalmer
    3. Bikaner
    4. Udaipur

149. What is operation Raahat, which was recently launched by govt. of India?

    1. Relief operation in J&K
    2. Relief for farmer suffering due to sudden rain
    3. Evacuation of Indian citizens from Yemen
    4. Relief operation in Syria

150. Project "Neeranchal" is related to?

    1. Water Irrigation
    2. River Interlinking
    3. Hydropower Projects in North East
    4. Artificial Rain

Done solving the model paper? Now go through the Answer Key for this Live Leak and analyse your performance thoroughly. Also go through the official syllabus for SSC MTS exam to know what to prepare!

Answer Key for SSC MTS Model Question Paper 2017

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