

INSTRUCTIONS**NUMBER OF QUESTIONS : 100****TIME : 2 Hrs**

- 1. ATTEMPT ALL QUESTIONS WITHIN THE TIME.**
- 2. EACH QUESTION CARRIES 1 MARK**
- 3. NO NEGATIVE MARKS.**
- 4. DON'T DO ROUGH WORK ON QUESTION PAPER AND OMR.**
- 5. USE BLACK (OR) BLUE PEN FOR BUBBLING ON OMR.**

CORRECT METHOD OF BUBBLING**WRONG METHOD OF BUBBLING**

**INTO 6TH CLASS
MATHEMATICS**

- What is the sum of the place value and face value of 4 in 34, 67, 890?
1) 4,00,000 2) 34,00,000 3) 4,00,004 4) 40,00,004
- The greatest 6-digit number using the digits 6,0,9,8 is _____
1) 986006 2) 998600 3) 988006 4) 999860
- The Hindu Arabic numeral for CD – XIX is _____
1) 381 2) 519 3) 419 4) 481
- Manav wants to find the answer to 3999+2356 without regrouping,
Which of the following can he use?
1) 4000+2357 2) 4000+2355 3) 4001+2357 4) 4001+2355
- Subtract 2797372 from 4531000.
1) 73,28,372 2) 27,43,682 3) 17,33,628 4) 17,36,328
- A novel is made up of 245 pages. If 1600 copies of the book are printed, how many pages are printed in all?
1) 392000 2) 245600 3) 923000 4) 39200

7. Find the value of $32 - 3 \times 5 + 4$.

1) 11

2) 36

3) 21

4) 44

8. A truck covers a distance of 770km in 14 hours. What distance does it cover in 5 hours?

1) 10780km

2) 275km

3) 765km

4) 766km

9. Find the average of 90, 99, 91, 95, 100?

1) 475

2) 485

3) 87

4) 95

10. The HCF of 44, 60 and 36 is _____

1) 4

2) 20

3) 1980

4) 44

11. Three bells ring at 2 minutes, 4 minutes and 5 minutes interval. If they start ringing together at 8 O'clock, at what time will they ring together again?

1) 8 min

2) 8 : 20

3) 8 : 40

4) 8 : 02

12. Find the sum of $5\frac{1}{4}$ and $1\frac{1}{8}$.

1) $\frac{51}{4}$

2) $6\frac{3}{8}$

3) $5\frac{1}{8}$

4) $8\frac{3}{6}$

13. Rani has a $2\frac{4}{5}m$ long ribbon. From it she cut off one – third to tie her hair.

What length of the ribbon did she cut off?

1) $\frac{15}{4}m$

2) $\frac{14}{5}m$

3) $\frac{14}{15}m$

4) $\frac{15}{18}m$

14. The decimal form of $200 + 60 + 5 + \frac{1}{100}$ as _____

1) 265.1

2) 265.01

3) 205.61

4) 2065.1

15. What should be added to 0.329 to get 4.000?

1) 4.239

2) 4.329

3) 36.71

4) 3.671

16. $89.929 = 0.89929 \times$ _____

1) 10

2) 1000

3) 100

4) 1

17. Raksha cut 105m of wire into equal pieces. If each piece was of length 0.75m, how many pieces were there?

1) 40

2) 140

3) 105

4) 1400

18. $475\text{mm} = \underline{\hspace{2cm}}$ cm

1) 47.5

2) 4.75

3) 0.475

4) 4.075

19. Subtract $56l\ 78\text{ml}$ from $78l\ 5\text{ml}$.

1) $312.3l$

2) $20.972l$

3) $21.927l$

4) $219.927l$

20. $\frac{3}{4}$ of $1\text{kg} = \underline{\hspace{2cm}}$ kg

1) 0.750

2) 0.75

3) 0.075

4) Both (1) & (2)

21. The normal body temperature is _____

1) 98.5°F

2) 98.6°F

3) 110°F

4) 35°F

22. Which of these will result in 6000 when rounded to the nearest 1000?

1) 5499

2) 5875

3) 6500

4) 6789

23. "Five lakh twenty five thousand two hundred fifteen" can be written in International System of Numeration as _____

1) 525, 215

2) 5,025,215

3) 5,025, 015

4) 5,2,05,215

24. Which of the following is correct option

1) 1667 – MDCVIVII

2) 307 – CCCIIV

3) 2249 – MMCCXLIX

4) 599 – DCXIX

25. The product of 6^{th} multiple of 4 and 5^{th} multiple of 5 is divisible by _____

1) 5

2) 3

3) 10

4) All of these

26. How many pairs of twin primes are there from 1 to 100?

1) 7

2) 8

3) 6

4) 9

27. The value of $\frac{2}{10}$ from $\frac{17}{10}$ is _____

1) $\frac{15}{10}$

2) $\frac{19}{10}$

3) $\frac{3}{2}$

4) Both (1) & (3)

28. Find the missing value.

$$18.268 - \boxed{\hspace{1cm}} = 3.068$$

1) 15.208

2) 15.200

3) 15.008

4) 15.268

29. The prime factorization of 140 is _____

1) $2 \times 2 \times 5 \times 7$ 2) $2 \times 5 \times 10$ 3) $2 \times 5 \times 7$ 4) 2×70

30. Simplify $2(330 - 10 + 11 \text{ of } 4) - 10 \div 5$

1) 742 2) 724 3) 726 4) 762

31. Ramu pours 2l 250ml of juice equally into 9 glasses. How much juice is there in each glass?

1) 600ml 2) 300ml 3) 250ml 4) 150ml

32. How many millions make a crore?

1) 100 2) 10 3) 1000 4) 10000

33. There are 2,34,587 men, 2,30,628 women and 88,305 children in a town.

What is the population of the town.

1) 5,53,520 2) 5,54,520 3) 5,53,200 4) 5,53,270

34. Multiply $\frac{4}{7} \times 5\frac{2}{3} \times \frac{7}{17}$

1) $\frac{16}{21}$ 2) $\frac{68}{4}$ 3) $\frac{3}{4}$ 4) $\frac{4}{3}$

35. Fill in the blank

$$0.6 \div \underline{\quad} = 0.006$$

1) 10 2) 100 3) 1000 4) 0.06

36. The quotient when 222816 is divided by 24 is _____

1) 9286 2) 9284 3) 9248 4) 2984

37. Which of the following is a composite number?

1) 71 2) 59 3) 98 4) 87

38. Which of the following fractions are in order from the least to the greatest?

1) $\frac{1}{2}, \frac{2}{3}, \frac{2}{6}$ 2) $\frac{1}{2}, \frac{2}{6}, \frac{2}{3}$ 3) $\frac{2}{6}, \frac{2}{3}, \frac{1}{3}$ 4) $\frac{2}{6}, \frac{1}{2}, \frac{2}{3}$

39. What is the successor of 53340123?

1) 5,33,40,120 2) 5,33,40,124 3) 5,33,40,121, 4) 6,33,40,000

40. The cost of a dozen books is Rs.480. Find the cost of 25 such books

1) Rs.1200 2) Rs.4800 3) Rs.1000 4) Rs.48250

ARITHMETIC AND LOGICAL REASONING QUESTIONS:

41. Which of the given options will complete the given pattern?

3D, 8G, 13J, ____? 23P

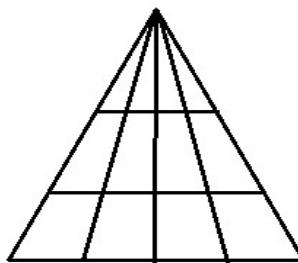
1) 15L 2) 18L 3) 18M 4) 15M

42. Find the next number in the given pattern.

5, 15, 45, 135, _____

1) 1200 2) 405 3) 850 4) 925

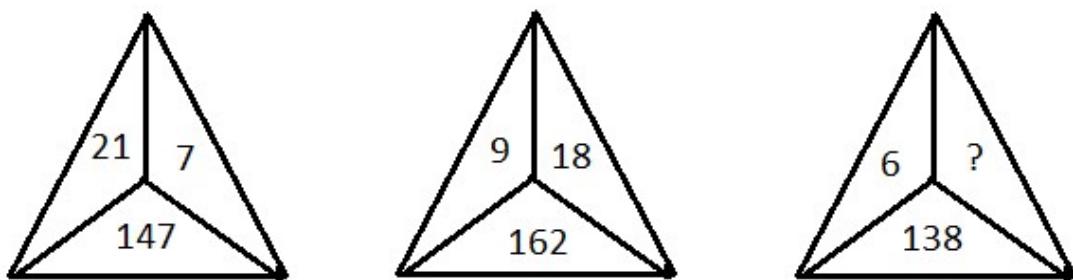
43. Find the number of triangles in the given figure



44. Crime : court : disease : ?

1) Lawyer 2) Punishment 3) Hospital 4) Doctor

45. Find the missing number, if same rule is followed in all the three figures.



46. Select the odd one out.

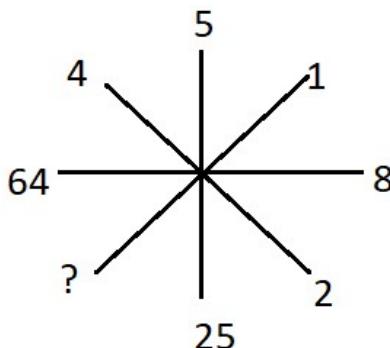
47. Sita bought a pen for Rs.72 then sold it Rs.54. What will be she get profit (or) loss by how much?

1) profit = Rs.126 2) profit = Rs.18 3) loss = Rs.18 4) loss = Rs.126

48. If '+' means \times , '-' means \div , \div means '-' then $25 + 120 - 4 \div 15$ is _____

1) 175 2) 250 3) 245 4) 735

49. Which number replace the question mark.



1) 2 2) 10 3) 1 4) 12

50. Reena said 'The man going on the road is my mother's husband. How is the man related to Reena?

1) Brother 2) Son 3) Father 4) Uncle

GENERAL SCIENCE

51. _____ is the biggest and visible excretory organ in our body.

1) Tongue 2) Skin 3) Nose 4) Ears

52. Expand ZBNF

1) Zero Bund Natural Farming 2) Zero Bullock Natural Farming
3) Zero Budget Natural Field 4) Zero Budget Natural Farming

53. Sorghum means

1) Chick peas 2) Jonnalu 3) Jaggery 4) Bengal gram

54. _____ are the world's ecosystem managers and food producers.

1) Lawyers 2) Doctors 3) Farmers 4) Policeman

55. _____ was the first chief minister of combined state of Andhra Pradesh.

1) Tanguturi Prakasam 2) Sir Arthur Thomas cotton
3) Nara Chandra Babu Naidu 4) NTR

56. Which of the following plants are reproduce from spores?

1) Begonia 2) Beans 3) Fern 4) Rose

57. Which part protects the flower in bud condition?

1) Sepals 2) Petals 3) Anther 4) Stigma

58. Which term means 'Adjustment to environment'?

1) Adaptation 2) Mimicry 3) Hibernation 4) Aestivation

59. Kodo millets means

1) Oodhalu 2) Saamalu 3) Aarikelu 4) Korralu

60. _____ are the lungs of the Earth.

1) Forests 2) Deserts 3) Oasis 4) Polar regions

61. Which of the following are natural calamities?

1) Floods 2) Cyclone 3) Earthquake 4) All of these

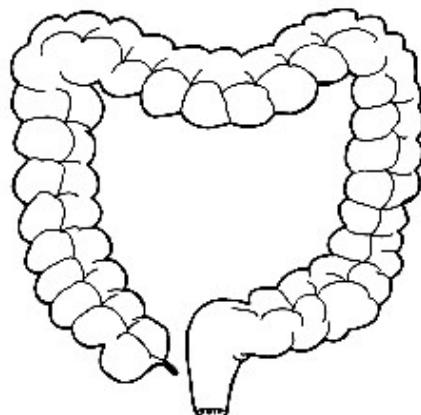
62. Which organs do prawns use for breathing?

1) Gills 2) Lungs 3) Skin 4) Scales

63. Which statement is true?

- 1) The humerus is the longest bone in the body.
- 2) The femur is in the upper arm.
- 3) The humerus is also known as the thigh bone.
- 4) The humerus is in the upper arm.

64. Identify the part in the given diagram?

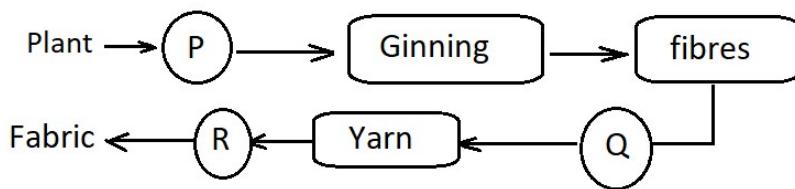


1) Large intestine 2) Small intestine 3) Anus 4) Rectum

65. Which of the following components of blood help in blood clotting?

1) Red blood cells 2) Plasma
3) White blood cells 4) Platelets

66. The flow chart given below shows the production of cotton fabric.



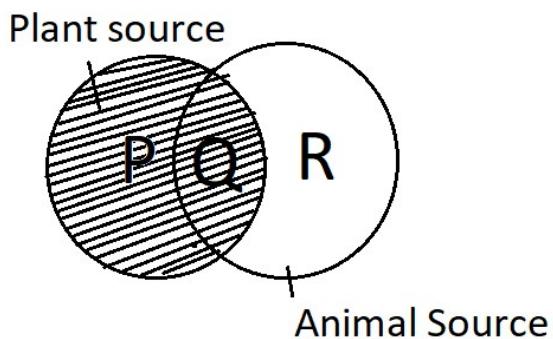
What could P, Q and R be?

- 1) P – buds, Q – spinning, R – weaving
- 2) P – bolls, Q – spinning, R – weaving
- 3) P – bolls, Q – weaving, R – spinning
- 4) P – bolls, Q – ginning, R – carding

67. Which part of the plant helps to conduct water and food to the plant?

- 1) Root
- 2) Stem
- 3) Flower
- 4) Leaf

68. Identify Q in the given figure



- 1) Honey
- 2) Rice
- 3) Meat
- 4) Pulses

69. Water scarcity is a problem in our country. What are the ways by which we can conserve water?

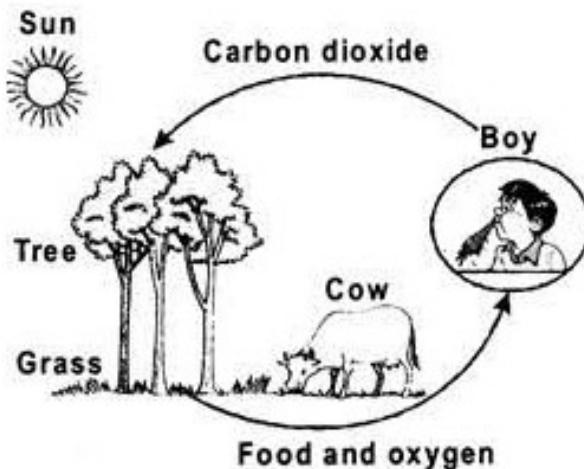
- i) Rain water harvesting
- ii) Drip irrigation
- iii) Deforestation
- 1) Only i and ii
- 2) Only ii and iii
- 3) Only i and iii
- 4) i, ii and iii

70. Match the following pairs and choose the correct answer

	Column –I		Column –II
i)	Spinach	a)	Roughage
ii)	Milk	b)	Iodine
iii)	Salt	c)	Iron
iv)	Whole grain	d)	Calcium

- 1) (i) – d, (ii) – a, (iii) – c, (iv) – d
- 2) (i) – d, (ii) – c, (iii) – a, (iv) – b
- 3) (i) – c, (ii) – a, (iii) – d, (iv) – b
- 4) (i) – c, (ii) – d, (iii) – b, (iv) – a

71. What does the figure given below represent?



- 1) Interdependence between plants.
- 2) Interdependence between plants and animals.
- 3) Interdependence between animals.
- 4) Interdependence between abiotic factors.

72. Arrange the sentences given below in order to describe the process of fertilization.

W : The pollen tube grows down through the style reaches the ovary.

X : The pollen grain germinates on reaching the stigma.

Y : The male gamete moves into the ovule to fuse with the ovum.

Z : The Pollen tube grows out from the pollen.

Which of these options are in the correct order?

- 1) WXYZ
- 2) XZWY
- 3) YWZX
- 4) WZXY

73. Which of the following components is present in banana?

- 1) Vitamin A
- 2) Calcium
- 3) Phosphorus
- 4) Iodine

74. Read the following statements and select the correct option.

Statement – 1: Haemoglobin present in RBCs helps to transport oxygen from lungs to different body cells.

Statement – 2: Haemoglobin combines with oxygen to form oxyhaemoglobin.

- 1) Both statements-1 and 2 are true and statement 2 is the correct explanation of statement-1.
- 2) Both statements 1 and 2 are true but statement 2 is not the correct explanation of statement 1.
- 3) Statement 1 is true but statement 2 is false.
- 4) Both statements 1 and 2 are false.

75. Which of the following is obtained from the stem of a plant?

1) Jute 2) Cotton 3) Wool 4) Silk

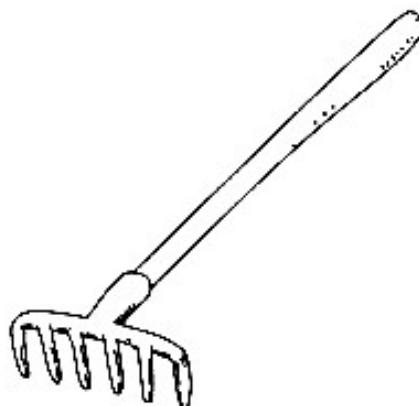
76. Silk moth feeds on which plant leaves

1) Eucalyptus leaves 2) Grape leaves 3) Mulberry leaves 4) Neem leaves

77. Which of the following deals with the rearing of silk worm?

1) Silviculture 2) Sericulture 3) Apiculture 4) Horticulture

78. Identify the given tool



1) Rake 2) Sickle 3) Plough 4) Grape hoe

79. Which pair has not been correctly paired?

1) Camel-Desert 2) Germs-Air
3) Polar bear-Snow 4) Whale- River

80. The system which removes excess unnecessary materials from the body fluids of an organism is called _____ system.

1) Nervous 2) Excretory 3) Respiratory 4) Reproductive

81. Identify the source of ground water.

1) Sub-soil water 2) River water 3) Rain water 4) All of the above

82. Which of the following is the artificial fibre?

1) Silk 2) Wool 3) Cotton 4) Terylene

83. _____ helps in absorbing oxygen and releasing carbon dioxide from the blood

1) Lungs 2) Heart 3) Kidneys 4) Skin

84. _____ is the major crop in our state.

1) Wheat 2) Maize 3) Rice 4) None

85. The phenomenon of travelling long distances away from home during certain time of the year for feeding or breeding _____

1) Locomotion 2) Movement 3) Merging 4) Migration

86. Which of the following examples of food under P, Q and R is correct?

P : Supplies materials for building cells.

Q : Supplies a lot of energy.

R : Supplies high dietary fibre

	P	Q	R
A)	Fish	Lettuce	Palm oil
B)	Butter	Lettuce	Fish
C)	Mutton	Butter	Bean sprout
D)	Butter	Mutton	Palm oil

1) A

2) B

3) C

4) D

87. Chipko movement is concerned with which of the following processes?

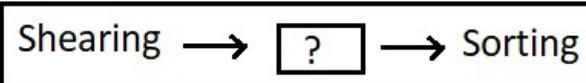
1) Conservation of natural resources

2) Plant/forest conservation

3) Plant hybridization

4) Environmental pollution

88. Which of the following completes the given sequence?



1) Separating

2) Weaving

3) Knitting

4) Scouring

89. What is the main source of water for perennial rivers?

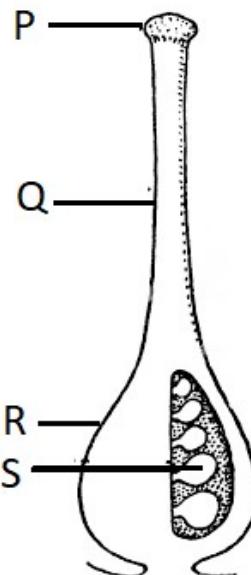
1) Lakes

2) Rain water

3) Snow

4) Dam

90. Identify P, Q, R and S



1) P = Style, Q = Stigma, R = Ovule, S = Ovary

2) P = Stigma, Q = Style, R = Ovary, S = Ovule

3) P = Style, Q = Ovary, R = Ovule, S = Ovary

4) P = Style, Q = Ovule, R = Ovary, S = Stigma

ENGLISH

91. Choose the opposite gender of 'dog'.
1) doges 2) bitch 3) fox 4) puppies

92. Choose the negative form of the given sentence.
Sita is writing an exam.
1) Sita has not writing an exam. 2) Sita is not writing an exam.
3) Sita was not writing an exam. 4) Sita are not writing an exam.

93. Fill in the blank with correct article.
I am looking for _____ job.
1) a 2) an 3) the 4) No article

94. Identify the part of speech of the underlined word.
The blind man managed to cross the street.
1) Noun 2) Verb 3) Adjective 4) Adverb

95. Choose the plural word of "knife".
1) knifes 2) knives 3) knife 4) none

96. Choose the opposite word of 'beautiful'.
1) smart 2) good 3) ugly 4) worst

97. Identify the tense of the underlined verb.
Ram is going to the market.
1) Present continuous 2) Simple present
3) Past perfect 4) Past continuous

98. Choose the passive form of the given sentence.
She wrote a letter.
1) A letter is written by her. 2) A letter was not written by her.
3) A letter are written by her. 4) A letter was written by her.

99. Fill in the blank with correct preposition.
Rani was born _____ Monday.
1) of 2) to 3) on 4) upon

100. Identify the negative form of the given sentence.
He is a doctor.
1) He was not a doctor. 2) He has not a doctor.
3) He have not a doctor. 4) He is not a doctor.

THE END