

4th STATE LEVEL MTGS COMPETITION, 2025

Organised by:

Mission Transformation of Government Schools (MTGS)

QUESTION BOOKLET

CLASS IV

(Subjects: MATHEMATICS, EVS, ENGLISH & GENERAL AWARENESS)

INSTRUCTIONS TO THE CANDIDATES

1. This booklet contains 100 questions and each question carries equal marks.
2. This Question Booklet contains four Sections :
Section A - Mathematics (25 Questions)
Section B – Environmental Studies (25 Questions)
Section A - English (25 Questions)
Section C – General Awareness (25 Questions)
3. The duration of the exam is two (2) hours.
4. Attempt all the questions as there is no negative mark for wrong response.
5. Write your Name, School's Name, Class, Exam Roll No., etc. in the box specified in the OMR ANSWER SHEET.
6. In the OMR Answer Sheet, there are four options marked as A, B, C & D against each question. You will select the response which you want to mark on the OMR Sheet and darken it completely as shown in the OMR Sheet.
7. Each question has one correct answer. Attempting more than one choice for a particular question will be treated as a wrong response even if one of the marked answer happens to be correct.
8. If a question is left blank, there will be no mark for the question.
9. Darken the circle using a black or blue ball point pen.
10. You are permitted to take away with you this Question Booklet.

**DO NOT OPEN THIS QUESTION BOOKLET UNTIL
YOU ARE TOLD TO DO SO.**

SECTION A: MATHEMATICS

1. The distance between your house and your school is 2.3 km. If you go to school and back home, the distance you travel _____

a. 5.6 km c. 7.2 km
b. 6 km d. 4.6 km

2. The height of your mother is 158 cm. Your height is half of your mother. Your height is-

a. 97 cm c. 78 cm
b. 79 cm d. 80 cm

3. The lengths of some objects are given below

**Pen – 18 cm, Scale – 30 cm,
Marker – 25 cm, Bottle – 19 cm,**

Arrange them in decreasing order of their length.

a. Pen, Bottle, Marker, Scale
b. Marker, Scale, Pen, Bottle
c. Scale, Marker, Bottle, Pen
d. Bottle, Pen, Marker, Scale

4. 12.5 km = _____ meter.

a. 1500 m c. 12500 m
b. 12000 m d. 120 m

5. Which number is the greatest?

a. 5784 c. 5738
b. 5708 d. 5740

6. A bus can carry 35 students. How many buses are needed to carry 245 children?

a. 5 c. 6
b. 7 d. 9

7. The middle number between 150 and 200 is

a. 170 c. 175
b. 180 d. 174

8. Which pair of number add to make 1000?

a. 465 and 505 c. 355 and 645
b. 375 and 415 d. 333 and 374

9. A man earns Rs. 250 in a day by selling tea. How much money will he earn in 1 week?

a. Rs. 1570 c. Rs. 1075
b. Rs. 1750 d. Rs. 1850

10. $10 \times 26 = \boxed{?} \times 20$

a. 12 c. 14
b. 15 d. 13

11. Which product will give the largest value?

a. 15×150 c. 35×85
b. 110×19 d. 68×32

12. Tomba has 750 ml of milk. How much milk is needed to make 1 litre?

a. 150 ml c. 200 ml
b. 250 ml d. 300 ml

13. If 20 litres of water is wasted in a day. Find out how much water is wasted in a month?

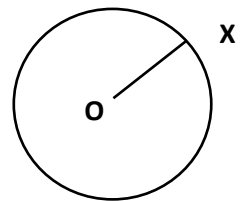
a. 750 liters c. 650 liters
b. 600 liters d. 550 liters

14. Choose the correct combination of water?

a. $250\text{ml} + 300\text{ml} + 150\text{ml} = 1 \text{ liter}$
b. $550\text{ml} + 350\text{ml} + 450\text{ml} = 1.5 \text{ liter}$
c. $650\text{ml} + 480\text{ml} + 450\text{ml} + 150\text{ml} = 2 \text{ liter}$
d. $350\text{ml} + 370\text{ml} + 1120\text{ml} + 160\text{ml} = 2 \text{ liter}$

15. What is the name of the part represented by 'OX'?

a. Diameter
b. Chord
c. Radius
d. Circle

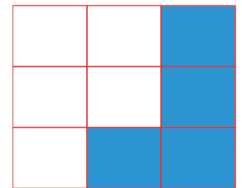


16. Which object is NOT a circular shape?

a. Cycle Tire c. Moon
b. Book d. Coin

17. The fraction equivalent to the shaded portion is

a. $\frac{2}{4}$ c. $\frac{4}{9}$
b. $\frac{2}{3}$ d. $\frac{4}{7}$



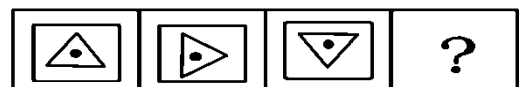
18. There are 90 students in a class. $\frac{1}{3}$ of them are boys. What is the numbers of boy students?

a. 60 c. 45
b. 30 d. 20

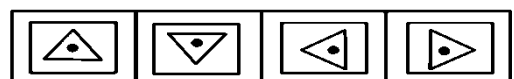
19. $\frac{1}{3} = \frac{?}{12}$, what is the missing number?

a. 1 c. 2
b. 3 d. 4

20. Choose the next figure



a. b. c. d.



21. Identify the pattern and find the missing number

7, 14, 21, 28, _____

- [illegible]

22. What comes next in the series?

10A, 15B, 20C, 25D, _____

- a. 25D
c. 30E
- b. 30F
d. 35E

23. A frog jumps 4 steps at a time starting from 0. How many jump does it reach 48 ?

- a. 9 c. 19
b. 12 d. 14

24. $4860 \div 9 = ?$

- a. 450 c. 504
b. 540 d. 153

25.254 x	?	= 3048
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- [illegible]

SECTION B: ENVIRONEMNTAL STUDIES (EVS)

26. What does a tailor do?

- Makes aircraft
- Sells medicines and drugs
- Makes, sews and repair our cloths
- Sells fruits and vegetable

27. The art or handicraft of decorating fabric or other materials with needle and thread or yarn is called ____

- a. Cobbler c. Weaver
b. Tailor d. Embroidery

28. Which one of the following pairs is not correct?

- Driver - Drives vehicles.
- Pharmacist - Sells medicines and drugs
- Pilot - Clean dirty things and areas
- Cobbler - Repairs & makes shoes

29. Why was Wright brothers famous for?

- They invented computer
- They invented aeroplane
- They established the first school
- They are true leader of the USA

30. Troop is group of

- a. Cow c. Monkeys
b. Penguin d. Birds

31. Which animal does not have External ears?

- a. Frog c. Dog
b. Man d. Elephant

32. Which animal produce ultrasonic sound waves to know the location of an object?

- a. Elephant c. Penguin
b. Vulture d. Bats

33. Which process takes place during pollination?

- The queen bees lay eggs
- Bees collect nectar from flowers
- Transfer of pollen from stamen to stigma
- All the above are correct

34. Which chemical is produced by bees to communicate with each other?

- a. Nectar c. Honey
b. Pheromones d. Pollen

35. The activity of rearing bee commercially for production of honey is called

- a. Apiculture c. Agriculture
b. Horticulture d. Pisciculture

36. The incorrect statement about bees is

- They live in colony
- They help in plants pollination
- They cannot live without nectar.
- They produced pollen to communicate each other.

37. (i) Roots fix the plant firmly to the soil
(ii) Roots absorb water & minerals from the soil
(iii) Aerial roots are found underground.
(iv) Roots prevent soil erosion

- Only (i) and (ii) are true
- Only (i) and (iii) are true
- Only (iii) and (iv) are true
- Only (i), (ii) and (iv) are true

38. Tap Root is found in

- a. Mustard c. Mango
b. Wheat d. Carrot

39. How can you help to prevent soil erosion?

- By cutting down trees and plants
- By planting more trees and plants
- By construction of more buildings
- All the above

40. A complete flower contains

- Calyx, corolla and carpels
- Calyx, Stamens and carpels
- Calyx, corolla and carpels
- Calyx, corolla, stamens and carpels

41. The male reproductive part of a flower is

- a. Calyx c. Corolla
b. Stamens d. Carpels

42. A florist

- a. Studies about plants and flowers
- b. Sells flowers
- c. Collects flowers for eating
- d. Performs pollination in plants

43. Choose the incorrect pairing.

- a. Cow - Milk
- b. Hen - Eggs
- c. Sheep - Wool
- d. Pig - Leather

44. A dairy worker

- a. Catches and sells fish
- b. Produces crops
- c. Collects milk and produce milk products
- d. Rears pig, goat etc. to produce meat

45. Which one is NOT a product of milk?

- a. Butter
- b. Curd
- c. Cheese
- d. Honey

46. Why does a dog hang out its tongue?

- a. To cool down its body
- b. To collect smells of foods
- c. To perform respiration
- d. To taste the nearby foods

47. A special type of strong, sharp claws known as Talons are found in which bird?

- a. Ducks
- b. Hen
- c. Eagle
- d. Sparrow

48. Which one of the following pair is wrongly matched?

- a. Lion - Dens
- b. Spider - Web
- c. Rats - Kennel
- d. Horse - Stable

49. Parrots have _____.

- a. Hook beak
- b. Curved beak
- c. Strong pointed beak
- d. Flatted beak

50. Cocoons are made by

- a. Birds
- b. Silkworm
- c. spider
- d. Cuckoo

SECTION C: ENGLISH**51. Rearrange the letters CELNU to make a proper word.**

- a. UNCEL
- b. UNELC
- c. UNCLE
- d. ULNEC

52. Rearrange the letters TERHMO to make a proper word.

- a. THORME
- b. MOTHER
- c. MOTHRE
- d. REMOTH

53. Add a letter to FORESTR__ to make it a complete word.

- a. Y
- b. EE
- c. E
- d. I

54. Add a letter to S_IRTS to make it a proper word.

- a. H
- b. C
- c. C
- d. O

55. Meaning of 'WIND' is-

- a. Moving air
- b. Storm
- c. Moving from side-to-side
- d. Moving fast

56. Meaning of 'PRECIOUS' is-

- a. of great value
- b. practice
- c. present
- d. person or object

57. Translate the following sentence into English

“ਯੋਗੀ ਜੀਵਿ ਤੇਸਰ ਯੋਗੀ”

- a. My name is Tomba.
- b. Tomba is my friend.
- c. I love Tomba
- d. My father's name is Tomba.

58. Translate the following sentence into Manipuri. "Alex comes from the Octalulu planet."

- a. ਆਂਟਾਘਾਲ ਆਘਾਏਟੁਟੁਨ ਟੈਂ
- b. ਆਂਟਾਘਾਲ ਆਘਾਏਟੁਟੁ ਜੇਨਯਾਤ ਜਾਟੇਲਾਯ ਆਲੀਯਾਯ ਟੇਘਾਯਾਯ
- c. ਆਂਟਾਘਾਲ ਆਘਾਏਟੁਟੁ ਏਲੀਯਾਯ
- d. ਆਂਟਾਘਾਲ ਆਘਾਏਟੁਟੁ ਟੈਲੀਯਾਯ

59. A person who flies Aeroplane is called a ____

- a. Pilot
- b. Navy
- c. Diver
- d. Aeroplane driver

60. A person who plants paddy and takes care of the fields is called _____

- a. gardener
- b. tailor
- c. carpenter
- d. farmer

61. A person who edits newspaper and magazine for publication is called an _____

- a. journalist
- b. editor
- c. newsreader
- d. anchor

62. The antonym of the word 'BEAUTIFUL' is-

- a. not beautiful
- b. fair
- c. ugly
- d. rich

63. The antonym of the word 'HEAVY' is-

- a. light
- b. dull
- c. short
- d. delight

64. Contracted form of 'I will' is-

- a. I'll
- b. It'll
- c. I will
- d. I 'will

65. Contracted form of 'I am' is-

- a. I'm c. I 'am
- b. I'll d. I'n

66. Female of STAG is called a _____

- a. deer c. doe
- b. ewe d. hind

67. Male of JENNY is called a _____

- a. rain c. buck
- b. hound d. jackass

68. Superlative degree of the word "bad" is _____

- a. baddest c. most bad
- b. worse d. worst

69. Comparative degree of the word "softest" is

- a. more soft c. softer
- b. soft d. softest

70. Group of SHEEP is called _____

- a. Herd c. Flock
- b. Grove d. Pair

71. Group of BEES is called _____

- a. swarm c. team
- b. Gang d. Bunch

72. Arrange the following in proper order to make a correct sentence.

"Fails the boy in an idle examination"

- a. The boy fails in an idle examination.
- b. An idle examination fails in the boy.
- c. An idle boy fails in the examination.
- d. The idle boy fails an in examination.

73. Arrange the following in proper order to make a correct sentence.

"Shall be never idle I"

- a. I shall never be idle.
- b. Shall I be never idle.
- c. I shall be never idle.
- d. I shall be idle never.

74. The plural of the word "Book" is _____

- a. Booker c. Books
- b. Booklet d. Book

75. The plural of the word "Calf" is _____

- a. Calf b) Calfs
- b. Calve d) Calves

SECTION D: GENERAL AWARENESS

76. Who was the Chief Minister of Manipur before the imposition of PR rule recently?

- a. Okram Ibobi Singh
- b. N. Biren Singh
- c. Th. Bishwarjit Singh
- d. Bimol Akoijam

77. Who is known as the 'Iron Lady of Manipur'?

- a. Irom Sharmila
- b. Marry Kom
- c. Linthoi Chanambam
- d. Mirabai Chanu

78. When do we celebrate the Birth Anniversary of Hijam Irabot?

- a. 30 August c. 13 August
- b. 32 April d. 30 September.

79. Licipriya Kangujam is a/an

- a. Artist c. Politician
- b. Climate Activist d. Sports person

80. World Environment Day is celebrated on

- a. 11 June c. 2 February
- b. 3 march d. 5 June

81. The traditional martial art form of Manipur is

- a. Sagol Kangjei c. Thang-Ta
- b. Judo d. Hiyang Tanaba

82. Which one is NOT an indigenous game of Manipur?

- a. Sagol Kangjei c. Mukna
- b. Yubi Lakpi d. Volleyball

83. Which one is a traditional musical instrument of Manipur?

- a. Tabla c. Pena
- b. Veena d. Sirat

84. Manipur is located in which part of India?

- a. North East c. North West
- b. South West d. Central

85. Which district lies in the hill region of Manipur?

- a. Bishnupur c. Kakching
- b. Noney d. Thoubal

86. During which reign did Manipur face the Seven Years Devastation (Chahi Taret Khuntakpa)?

- a. Gambhir Singh c. Surchandra
- b. Bodhachandra d. Bheigyachandra

87. What is the official language of Manipur?

- a. Hindi c. Kabui
- b. Manipuri d. English

88. Thabal Chongba is associated with which festival of Manipur?

- a. Ningol Chakouba
- b. Imoinu
- c. Yaoshang
- d. Cheiraoba

89. Recently, a judo player from Manipur won world championship. Who is the player?

- a. Mirabai Chanu
- b. Linthoi Chanambam
- c. Kunjarani
- d. Wangjam Suresh Singh

90. When did the Second Nupi Lal occur?

- a. 1904
- b. 1912
- c. 1939
- d. 1947

91. Khongjom War was fought in which year?

- a. 1981
- b. 1947
- c. 1891
- d. 1949

92. The number of districts located in valley region of Manipur is

- a. 4
- b. 6
- c. 5
- d. 7

93. Which state lies to the north of Manipur?

- a. Myanmar
- b. Nagaland
- c. Assam
- d. Tripura

94. What is the total area of Manipur?

- a. 22,327 sq. km
- b. 20,234 sq. km
- c. 23,237 sq. km
- d. 25,223 sq. km

95. What is the state fish of Manipur?

- a. Pengba
- b. Silver carp
- c. Catla
- d. Blue Whale

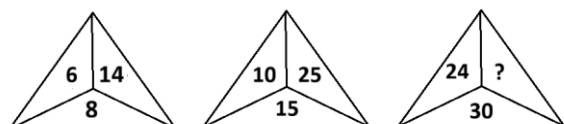
96. If DOG = GOD, then EAT = ?

- a. ATE
- b. TEA
- c. EAT
- d. TAE

97. If today is Sunday, what day was the day before yesterday?

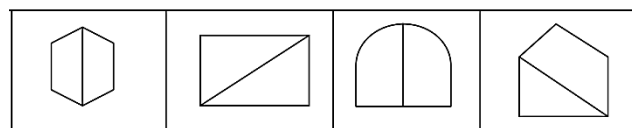
- a. Saturday
- b. Friday
- c. Monday
- d. Tuesday

98. Choose the missing number in the figure:



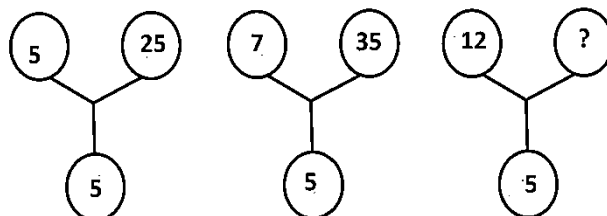
- a. 65
- b. 58
- c. 44
- d. 54

99. Choose the figure that differs from the rest.



- a.
- b.
- c.
- d.

100. What is the missing number in the figure?



- a. 56
- b. 60
- c. 48
- d. 72