

RAMAKRISHNA SENIOR SECONDARY SCHOOL
PERIODIC TEST-1 (2026-27)
QUESTION BANK- CLASS IV

Q.1) Read the given passage carefully and answer the following questions: (3Qx1M=3)

PASSAGE-1

There are wild dogs and pet dogs. Pet dogs are helpers and friends to people. There were no pet dogs 15,000 years ago. Men and women learned how to work with dogs. Dogs helped humans travel from Asia to North America 10,000 years ago by pulling sledges in the snow. People say dogs are “man’s best friend.” They help with farming. They help with hunting. They help with fishing. They can pull things for people. They can help find things. There are many colours of dogs. There are white dogs, grey dogs, black dogs, and brown dogs. A dog’s fur can be short or long. Dogs have curly hair or straight fur. There are very small dogs. They are only 6-8 inches tall. There are very big dogs. They are about 3 feet tall. Some dogs can see well. Some dogs do not see very well. All dogs can hear well. They can hear sounds that people cannot hear. They can hear high sounds and low sounds. They can hear the sound very far away. All dogs can smell very well. They can smell 40 times better than humans! Dogs live 5 to 13 years, but some dogs live much longer. One dog lived to be 24 years old.

- a) How dogs helped humans 10,000 years ago?
- b) Why dogs are called man’s best friend?
- c) Write two qualities of a dog.

PASSAGE-2

A desert is a dry place with little rain. How little? A desert gets less than ten inches of rain each year. Some deserts are hot. A few can be cold. A desert is a habitat. A habitat is a place where animals and plants live.

Hot deserts are home to many kinds of living things. Animals living there include owls, snakes, lizards, and coyotes. Another hot desert animal is the kangaroo rat. It sleeps underground during the day, when the weather is hot. The kangaroo rat comes out at night, when it is cooler. Kangaroo rats get the water they need from food. They eat mostly seeds.

Some plants live in the hot desert. Only a few kinds of trees and bushes can survive there. One of the most common desert plants is the cactus. The cactus collects and stores water in its stem. Sharp spines protect most cacti from animals.

- a) What is a desert?
- b) Which desert animal is described in the article?
- c) What kind of plant would probably not survive in a hot desert?

PASSAGE-3

Many years ago, at the foothills of the Kaatsill (Kat-skill) mountains, was a little village. In the village lived a simple, good-natured fellow named Rip Van Winkle. He was a kind neighbour, ready to help anyone. Everyone in the village liked him. The children of village shouted with joy whenever they saw him because he played with them, he taught them to fly kites and shoot marbles, and told them long stories. The only problem with Rip was that he was very lazy. He did no work on his own farm and just idled away his time. His fences were falling to pieces.

- a) Where was the little village situated?
- b) What kind of a man was Rip?
- c) Why did everyone in the village like him?

PASSAGE-4

Bees live in a house that is called a hive. There are three kinds of bees: workers, drones and queens. Only one queen bee can live in each hive. If she is lost or dead, the other bees will stop their work. Bees are very wise and busy little creatures. They all join together to build cells of wax for their honey. Each bee takes its proper place and does its own work. Some go out and gather honey from the flowers; others stay at home and work inside the hives. It is not safer for children to handle bees. Bees have a painful sting that they use in their defense.

- a) Where do bees live?
- b) Name the three kinds of bees who live in a hive?
- c) How many queen bees live in a hive?

PASSAGE-5

Mickey Mouse first appeared in the short film Steamboat Willie on November 18, 1928. He was created by Walt Disney and is the official mascot of the Walt Disney Company. Mickey Mouse typically wears red shorts, large yellow shoes, and white gloves. He appears alongside his girlfriend Minnie Mouse, his friend Donald Duck and Goofy, and his pet dog Pluto, among others. Mickey has three fingers and one thumb on each hand.

'Mortimer Mouse' had been Disney's original name for the character before Lillian, his wife suggested that he called 'Mickey Mouse' instead. A large part of Mickey's character is his family shy voice. From his first speaking role in 1929, Mickey was voiced by Walt Disney himself.

- a) Which year did Mickey Mouse first appear in a short film?
- b) Who created voice of Mickey Mouse?
- c) Write down two of Mickey's friends.

M.C.B- CH-1 THE FOUR MUSICIANS (FOR PRACTICE)

Q) Give answers to these questions?

- 1) Give the names of the four animal characters in the story.
- 2) The animals had left their homes. Why?
- 3) How did the animals find a place to stay for the night?
- 4) What did the donkey see when he peeped through the window?
- 5) How did the animals frighten the robbers away?
- 6) What did the animals do after the robbers had run away?
- 7) Where did they lie down to sleep?
- 8) Why did the leader of the robbers send a man back to the house?
- 9) Why did the robbers decide to forget about the gold they had left in the house?
- 10) Why did the four animals never go to the city?

CH-2 THE TALKING TOAD (FOR PRACTICE)

- 1) How many sons did the farmer have? Name them.
- 2) What was the farmer's problem?
- 3) How did the farmer plan to solve his problem?
- 4) What did the farmer promise his sons?
- 5) What did the toad tell each brother?
- 6) Why was the eldest son unable to stop the thief?
- 7) What did the second son do at the cornfield?
- 8) What happened when the youngest son reached the cornfield?
- 9) Why were Albert and Bob jealous of the youngest brother?

10) What happened with the farmer's two elder sons in the end of the story?

POEM-FIVE LITTLE CHICKENS (FOR PRACTICE)

- 1) What did the first little chicken wish to find?
- 2) What did the second little chicken want?
- 3) What did the third little chicken wish to find?
- 4) Which grain is mentioned in the poem?
- 5) What does the word squirm mean?
- 6) What did the fourth little chicken wish to find?
- 7) What did the fifth little chicken want?
- 8) Who spoke from the green garden patch?
- 9) What did the mother ask the chickens to do?
- 10) What message does the mother chicken give to her chicks?

GRAMMAR-CH-1 THE SENTENCE (FOR PRACTICE)

Q1) Identify the kind of sentences-

- 1) He enjoys playing basketball.
- 2) She is a good dancer.
- 3) What time does the bus arrive?
- 4) Did you finish your homework?
- 5) Sit down, please.
- 6) Open the window.
- 7) Listen carefully.
- 8) Don't touch that!
- 9) Please be quiet.
- 10) What a great idea!
- 11) I'm so happy!
- 12) That's unbelievable!
- 13) What a beautiful sunset!

Q2) Identify the subject and the predicate in the following sentences.

1. She didn't recognize him.
2. I don't want any more excuses from you.
3. The cat followed the boy.
4. Janet and her cousins live in the same house.
5. It was a difficult problem.
6. The students wrote their exam.
7. The teacher advised them to work hard.
8. All the participants will receive a prize.
9. The baby elephant amused everyone with her antics.
10. A bird lives in that nest.

Q3) Choose the correct type for each noun.

1. Paris
(a) Common Noun (b) Proper Noun (c) Collective Noun
2. bunch (of grapes)
(a) Common Noun (b) Proper Noun (c) Collective Noun
3. girl
(a) Common Noun (b) Proper Noun (c) Collective Noun
4. Sunday
(a) Common Noun (b) Proper Noun (c) Collective Noun

5. team

(a) Common Noun (b) Proper Noun (c) Collective Noun

6. Ganges

(a) Common Noun (b) Proper Noun (c) Collective Noun

7. doctor

(a) Common Noun (b) Proper Noun (c) Collective Noun

8. fleet (of ships)

(a) Common Noun (b) Proper Noun (c) Collective Noun

9. Maruti

(a) Common Noun (b) Proper Noun (c) Collective Noun

10. army

(a) Common Noun (b) Proper Noun (c) Collective Noun

11. car

(a) Common Noun (b) Proper Noun (c) Collective Noun

12. Himalayas

(a) Common Noun (b) Proper Noun (c) Collective Noun

13. bouquet

(a) Common Noun (b) Proper Noun (c) Collective Noun

14. month

(a) Common Noun (b) Proper Noun (c) Collective Noun

15. swarm

(a) Common Noun (b) Proper Noun (c) Collective Noun

16. Gold

(a) Common Noun (b) Material Noun (c) Collective Noun

Q4. Identify the gender of the highlighted nouns/pronouns in this story. Write M for masculine, F for feminine, C for common, and N for neuter

A man and his son went to the town to buy a bicycle. They went into a shop, but the shopkeeper was not there. So they sat in a corner and waited. As they were waiting, another person came in and sat down on one of the chairs. Soon, a young girl wearing a yellow dress came into the shop and asked the man and his son what they wanted. She told them that she was the shopkeeper's daughter.

Q5. Write the plural of these nouns-

House, Car, Student, Flower, Tree, Shop, Apple, Baby, Ball, Banana, Bench, Bird, Book, Box, Boy, Brush, Cat, Chief, Child, Church, City

MARKING SCHEME

SECTION- A READING

UNSEEN PASSAGE- (3Q X 1M = 3MARKS)

SECTION-B WRITING

MESSAGE WRITING-(4QX 1M= 4MARKS)

SECTION-C GRAMMAR

GRAMMAR-7 MARKS

SECTION-D LITERATURE (12 MARKS)

TOTAL = 25 MARKS

रामाकृष्णा उच्चतर माध्यमिक विद्यालय
प्रथम आवधिक परीक्षा (प्रश्नकोष) (2026-27)

कक्षा- चौथी

विषय-हिंदी

खण्ड (क)

प्रश्न 1 निम्नलिखित गद्यांशों को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए।

(अपठित गद्यांश - 1)

राज के पास किट्टी नाम की एक पालतू बिल्ली है। वह सफेद और भूरे रंग की है। राज को अपने घर के पिछे किट्टी के साथ खेलना पसंद है। वे दोनों साथ में तितलियों का पीछा करते हैं और घास में लौटते हैं। जब राज उसे पकड़ता है तो किट्टी उसे घूरने लगती है। राज अपनी बिल्ली से बहुत प्यार करता है।

क) राज की पालतू बिल्ली का नाम क्या है?

ख) किट्टी किस रंग की है?

ग) राज और किट्टी कहाँ खेलते हैं?

घ) जब राज उसे पकड़ता है तो किट्टी क्या करती है?

(अपठित गद्यांश 2)

एक बार एक छोटा सा आम का पेड़ अपनी कहानी सुना रहा था। वह कह रहा था, "मैं पहले छोटा सा बीज था। फिर मैं पानी, मिट्टी और सूरज की मदद से बड़ा हो गया। अब मैं बहुत ऊँचा और खुश हूँ।

क) आम का पेड़ क्या सुना रहा था?

ख) आम का पेड़ पहले क्या था?

ग) आम के पेड़ ने बड़ा होने के लिए किन चीजों की मदद ली?

घ) 'सूरज' शब्द का पर्यायवाची लिखिए।

(अपठित गद्यांश - 3)

आज रानी पिकनिक पर जा रही है। वह चिड़ियाघर घूमने जा रही है। वह सभी जानवरों को देखने के लिए उत्साहित है। रानी का पसंदीदा जानवर जिराफ़ है। वह उसकी लंबी गर्दन और धब्बों से प्यार करती है। रानी को उम्मीद है कि वह आज जिराफ़ों को खाना खिला पाएगी। वह तस्वीरें लेने के लिए अपना कैमरा साथ लेकर जा रही है।

क) आज रानी कहाँ जा रही है?

ख) रानी का पसंदीदा जानवर कौन सा है?

ग) रानी को जिराफ़ के बारे में क्या पसंद है?

घ) रानी चिड़ियाघर में तस्वीरें लेने के लिए क्या ले कर जा रही है?

अपठित गद्यांश - 4

एक बंदर जंगल में खेल रहा था। वह एक पेड़ से दूसरे पेड़ पर कूद रहा था। दूसरे पेड़ पर पहुंचते ही उसने वहां बहुत सारे फल देखे। उसने एक बड़े से अमरुद को छोड़कर एक छोटे से बेर को पकड़ा। वह खुशी से नाच रहा था।

क) बंदर कहाँ खेल रहा था ?

ख) बंदर कहाँ कूद रहा था ?

ग) बंदर ने क्या देखा ?

घ) बंदर ने कौन सा फल पकड़ा ?

खण्ड (ख)

प्रश्न 2 निम्नलिखित शब्दों के लिंग बदलो।

क) धोबी ख) रस्सा ग) नायक घ) गायक ङ) देव च) ब्राह्मण

प्रश्न 3 निम्नलिखित शब्दों के वचन बदलो।

क) बहन ख) कथा ग) केला घ) लता ङ) बेटा च) रानी

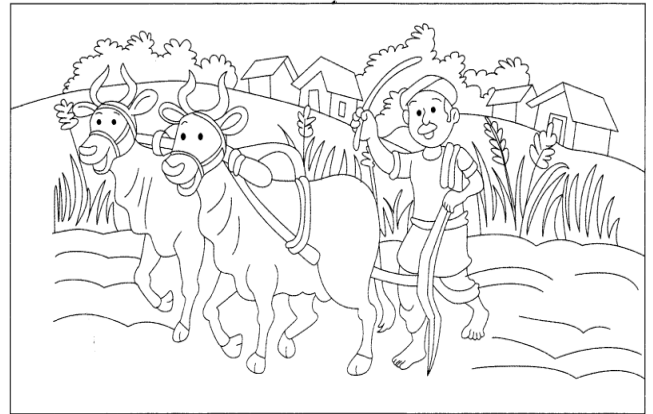
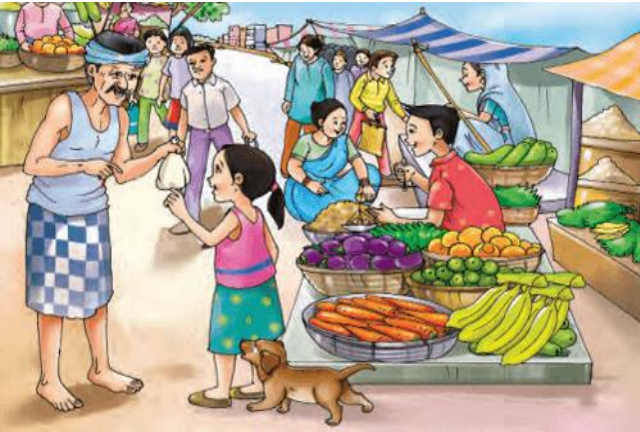
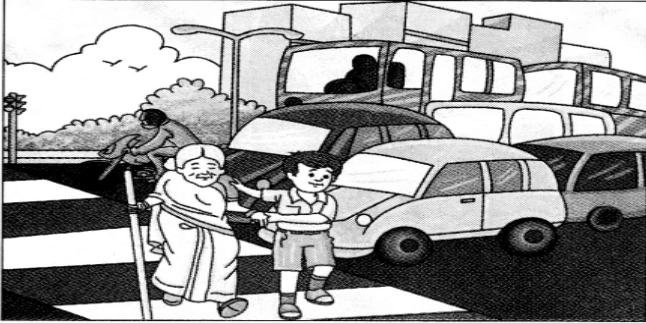
प्रश्न 4 निम्नलिखित शब्दों के विलोम लिखिए।

क) अनाथ ख) गुण _____ ग) अच्छा घ) सभ्य ङ) स्वतंत्र च) आदि

प्रश्न 5 निम्नलिखित भाषाओं की लिपियां लिखिए ।

क) उर्दू ख) मराठी ग) हिंदी घ) संस्कृत ङ) अंग्रेज़ी च) जर्मन

प्रश्न 6 दिए गए चित्र को देखकर उसका वर्णन 6 पंक्तियों में कीजिए।



खण्ड (ग)

प्रश्न 7 निम्नलिखित वैकल्पिक प्रश्नों के सही विकल्प चुनिए।

(पाठ-1 दो बहनें)

1) दोनों बहनों का नाम क्या था?

क)सीता- गीता ख) गौरा -श्यामा ग) गंगा- यमुना

2)सभी किससे दोस्ती करना चाहते थे?

क)श्यामा से ख)गौरा से ग) दोनों से

3)गौरा का क्या मुड़ गया था?

क)हाथ ख) पांव ग) कमर

(पाठ -2 सच्ची मित्रता)

1)राहुल के घर किसका फोन आया था ?

क) अध्यापिका का ख) मोहित के पिता का ग) मोहित का

2) मोहित की घड़ी किसने छुपा दी थी?

क)पिताजी ने ख)दोस्तों ने ग) राहुल ने

3)मोहित की घड़ी से क्या बजने लगता था?

क) हंसना ख) रोना ग) संगीत

(पाठ -3 मिट्टू)

1) नन्ही कहां रहती थी?

क)चरागाह में ख) बाग में ग) पहाड़ी की चोटी पर

2)सोनपंखी कौन थी?

क)तितली ख) चींटी ग) मधुमक्खी

3)“तुम शाम तक इंतजार करो” किसने कहा था?

क)घोंघे ने ख)तितली ने ग) मच्छर ने

(खण्ड घ)

(धरोहर पाठ-1, 2 ,4)

प्रश्न 8 निम्नलिखित शब्दों के अर्थ लिखिए।

क)न्यारा ख) पावन ग) तरकीब घ) द्वार ड) अतिथि च) आश्चर्य ,जड़मति ज)प्रसन्नता झ)नगराज

प्रश्न 9 निम्नलिखित शब्दों के वाक्य बनाओ।

क)प्यारा ख)भव्य ग) निर्धन घ) शहजादी ड)विद्वान च) प्रसिद्ध

प्रश्न 10 निम्नलिखित लघु प्रश्नों के उत्तर लिखिए।

(पाठ-1 देश हमारा)

क) हमारा देश कैसा है?

ख) भारत में कौन-कौन सी नदियों की पावन धारा बहती है?

ग) इस कविता में किसका गुणगान गया गया है?

(पाठ 2 जादू का दीपक)

क)अलादीन कौन था?

ख)वृद्ध वास्तव में कौन था ?

ग) वृद्ध अलादीन को कहां ले गया था?

(पाठ -4 वरदराज)

क) बालक का नाम क्या था ?

ख) मंदबुद्धि वरदराज आगे चलकर क्या बना?

ग) वरदराज कौन था?

प्रश्न 11 निम्नलिखित दीर्घ प्रश्नों के उत्तर लिखिए।

(पाठ-1 देश हमारा)

क) हमारा देश कविता में किसका वर्णन किया गया है और हमारा देश कैसा है?

ख) हिमाचल भारत की किस दिशा में स्थित है और भारत में कौन कौन सी नदियों की पावन धारा बहती है?

(पाठ 2 जादू का दीपक)

क) गुफ़ा के भीतर अलादीन ने क्या देखा?

ख) वृद्ध ने स्वयं के बारे में क्या बताया?

(पाठ 4 वरदराज)

क) गुरुजी किस बात से निराश हो गए थे ?

ख) वरदराज ने क्या देख कर गुरुजी के पास लौटने का निश्चय किया?

RAMAKRISHNA SENIOR SECONDARY SCHOOL
QUESTION BANK(2026-2027)
SUBJECT – MATHS
CLASS – IV
Chapters- 1,2,10

SECTION A

Q1. Tick the correct option:

Ch-1 Large Numbers

1. Greatest 5 digit number that can be formed using 8,9,0,1,5
a) 89105 b) 98510 c) 95810 d) 59801
2. Placevalue of 7 in 5657892 is
a) Lakh b) ten thousand c) thousand d) hundred
3. Roman numeral for 498 is
a) CDCXVIII b) CDCXIV c) CDXCVIII d) CCDVIIIIX
4. Facevalue of 5 in 234561 is
a) 50 b) 500 c) 5 d) 5000
5. 2348 can be rounded off to its nearest hundred is
a) 2000 b) 2300 c) 2340 d) 2400

Ch-2 Addition

6. The numbers that we add are called _____
a) subtrahend b) addend c) sum d) minuend
7. The answer in addition is called the _____.
a) subtrahend b) addend c) sum d) minuend
8. $90,000 + 10,000 + 1000 =$ _____
a) 10,0000 b) 1,01,000 c) 191000 d) none of the above
9. The estimated sum of 55,728 and 32,082 is
a) 82000 b) 90000 c) 86000 d) 89000
10. The sum of the greatest 5-digit number and smallest 5-digit number is
a) 1,09,999 b) 1,90,999 c) 1,99,099 d) 1,99,990

Ch-10 Patterns

11. What comes next? 30, 27, 24, 21, ____
a) 19 b) 18 c) 17 d) 16
12. Which number pattern is shown below? 3, 6, 9, 12, 15
a) Counting by 2s b) Counting by 3s c) Counting by 4s d) Counting by 5s
13. Identify the pattern rule: A, D, G, J
a) skip 1 letter b) skip 2 letters c) skip 3 letters d) reverse order
14. Find the missing term: AZ, BY, CX, ____
a) EV b) DW c) DU d) FV
15. Identify the missing term: B5, D10, f15, ____
a) H18 b) H20 c) G20 d) I25

Q2. Fill in the blanks:

Ch-1 Large Numbers

1. $30000 + 5000 + 700 + 2 =$ _____.
2. The place value of 3 in 23451 is _____.
3. The face value of 6 in 8976875 is _____.
4. The number of zeroes in 10 lakh is _____.
5. Thirteen thousand four hundred five = _____

Ch-2 Addition

6. 100 more than 4759 will be _____
7. $79 + 102 =$ _____
8. $36758 +$ _____ $= 36758$
9. The smallest 5 digit number increased by 10 is _____
10. $2756 + 10 =$ _____

Ch-10 Patterns

Look at the pattern and complete the series.

11. ★ ☆ ★ ☆ ★ _____, _____
12. Circle, Triangle, Square, Circle, Triangle, _____, _____
13. $\triangle \square \triangle \square \triangle$ _____, _____
14. $\uparrow \rightarrow \downarrow \leftarrow \uparrow \rightarrow$ _____, _____
15. Red, Blue, Red, Blue, _____, _____

Q3. Do as directed:

Ch-1 Large Numbers

1. Write the smallest 6 digit number.
2. Write the numeral for the following:
 - i) Thirteen thousand six hundred sixty three.
 - ii) Nine lakh thirty two thousand eight hundred fifty six.
 - iii) Six lakh twelve thousand nine hundred two.
3. Write the number name of the following:

| | | |
|----------|------------|-------------|
| i) 27658 | ii) 457892 | iii) 546720 |
|----------|------------|-------------|
4. Write in expanded form:

| | | |
|-----------|------------|-------------|
| i) 465283 | ii) 785098 | iii) 287607 |
|-----------|------------|-------------|
5. Write in standard form :
 - i) $300000 + 20000 + 500 + 2$
 - ii) $90000 + 6000 + 200 + 40 + 5$
 - iii) $400000 + 20000 + 7000 + 300 + 20 + 1$
6. Write the place value of 6 in :

| | | |
|---------|-----------|------------|
| i) 2867 | ii) 25786 | iii) 68930 |
|---------|-----------|------------|
7. Write the face value of the underlined digit:

| | | |
|--------------------|---------------------|---------------------|
| i) 324 <u>5</u> 16 | ii) 32 <u>8</u> 412 | iii) <u>4</u> 83256 |
|--------------------|---------------------|---------------------|

Ch-2 Addition

8. TTH TH H T O

| | | | | |
|-------|---|---|---|---|
| 8 | 3 | 4 | 0 | 7 |
| + | 1 | 5 | 5 | 9 |
| _____ | | | | |
| _____ | | | | |

9. TTH TH H T O

| | | | | |
|-------|---|---|---|---|
| 7 | 1 | 0 | 2 | 7 |
| + | 1 | 5 | 8 | 3 |
| _____ | | | | |
| _____ | | | | |

10. L TTH TH H T O

| | | | | | |
|-------|---|---|---|---|---|
| 2 | 0 | 5 | 7 | 2 | 4 |
| + | 1 | 9 | 4 | 0 | 5 |
| _____ | | | | | |
| _____ | | | | | |

$$\begin{array}{r}
 11. \text{ L T T H T H H T O} \\
 3 \ 3 \ 1 \ 0 \ 1 \ 4 \\
 + 1 \ 6 \ 4 \ 3 \ 2 \ 5 \\
 \hline \\
 \hline
 \end{array}$$

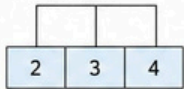
Ch-10 Patterns

★ PATTERNS - ADDITION & MULTIPLICATION TOWERS ★

Each block in a tower is formed using the rule given.

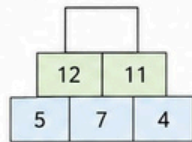
ADDITION TOWERS (Add the two blocks below)

- 1 In an addition tower, each block is formed by adding the two blocks below it. If bottom row is 2, 3, 4 → next row starts with:



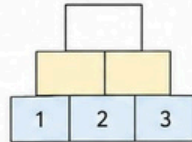
A) 5 B) 6 C) 7 D) 8

- 2 If $5 + 7 = 12$,
 $7 + 4 = 11$,
then top of tower
(12 + 11) is:



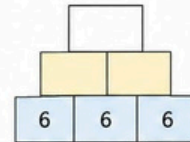
A) 22 B) 23 C) 21 D) 24

- 3 Bottom row: 1, 2, 3.
Middle row is:



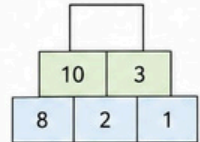
A) 2, 3 B) 3, 5
C) 4, 5 D) 1, 5

- 4 In an addition tower, if numbers are 6, 6, 6 → top becomes:



A) 12 B) 18
C) 24 D) 30

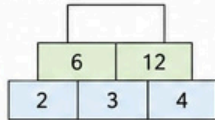
- 5 If $8 + 2 = 10$
and $2 + 1 = 3$,
top is:



A) 12 B) 13
C) 14 D) 15

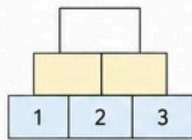
MULTIPLICATION TOWERS (Multiply the two blocks below)

- 6 In a multiplication tower, $2 \times 3 = 6$ and $3 \times 4 = 12$.
Top is:



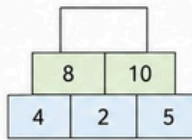
A) 18 B) 16 C) 20 D) 22

- 7 Bottom row:
1, 2, 3 → middle
row is:



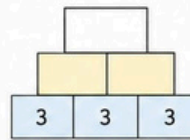
A) 2, 6 B) 3, 5
C) 2, 3 D) 1, 6

- 8 If $4 \times 2 = 8$ and
 $2 \times 5 = 10$,
top is:



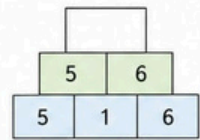
A) 18 B) 20
C) 16 D) 22

- 9 In a multiplication tower, 3, 3, 3 gives top:



A) 9 B) 18
C) 27 D) 12

- 10 If $5 \times 1 = 5$
and $1 \times 6 = 6$,
final top is:



A) 10 B) 11
C) 12 D) 13

- 11 A pattern uses +2 then $\times 2$ repeatedly:
 $2 \rightarrow 4 \rightarrow 6 \rightarrow 12 \rightarrow$ next is:



A) 14

B) 24

C) 18

D) 20

SECTION B

Ch-1 Large Numbers

1. Write the predecessor and successor of the following:

i) _____ 26754 _____
 ii) _____ 34299 _____
 iii) _____ 5000 _____
 iv) _____ 4899 _____

2. Find the sum of place value of 5 in

i) 451435 ii) 598589 iii) 2452566

3. Find the difference of the place values of 5 in:

i) 56654 ii) 45745 iii) 26535

4. Find the sum of the place value and face value of 7 in 347652.

5. Find the difference between the place value and face value of 4 in 47628.

Ch-2 Addition

6. Find the sum

a) $528304 + 28756$

b) $775648 + 63908$

7. T T H T H H T O

$$\begin{array}{r} 8 \quad 3 \quad 4 \quad 2 \quad 7 \\ + 1 \quad 5 \quad 8 \quad 9 \quad 2 \\ \hline \\ \hline \end{array}$$

8. L T T H T H H T O

$$\begin{array}{r} 4 \quad 3 \quad 8 \quad 9 \quad 5 \quad 4 \\ + 1 \quad 9 \quad 4 \quad 3 \quad 8 \quad 5 \\ \hline \\ \hline \end{array}$$

9. Find the missing digit:

$$\begin{array}{r} \text{T T H} \quad \text{T H H T O} \\ 2 \quad 3 \quad _ \quad 2 \quad 7 \\ + _ \quad 4 \quad 3 \quad _ \quad 1 \\ \hline 2 _ 7 \quad _ _ 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{T T H} \quad \text{T H H T O} \\ 7 \quad 5 \quad _ \quad 8 \quad 4 \\ + 2 \quad _ \quad 9 \quad _ \quad 7 \\ \hline _ \quad 8 \quad 6 \quad 2 \quad _ \\ \hline \end{array}$$

Ch-10 Patterns

Decode each of the following.

1) Coding rule : Each letter is replaced by the next letter in the alphabet

“IFD MFBSO QBUUFSON”

2) Coding rule : Each letter moves 2 steps forward in the alphabet.

(A → C, B → D, C → E)

JCU VJG RCVVGT”

3) Coding rule : A ↔ Z, B ↔ Y, C ↔ X, D ↔ W ... (reverse order)

GSV XLWV RH UFM”

4) Coding rule : Each letter moves 3 steps forward.

KHOOR ZRUOG”

5) Coding rule : 1 = A, 2 = B, 3 = C ... 26 = Z

“8 - 5 - 12 - 16 / 6 - 15 - 18 / 13 - 25”

14. What should be subtracted from 2345 to get 1345.

SECTION C
Ch-1 Large Numbers

1. Put $>$, $<$ or $=$

i) 23560 _____ 23605

ii) 48765 _____ 48756

iii) 83879 _____ 23879

2. Rearrange the following in ascending order:

i) 23415 , 23045 , 23405, 23005, 24603, 2300

ii) 189023 , 189230 , 189203 , 180923, 180293, 180329

3. Rearrange the following in descending order:

i) 53799 , 53977, 53997 , 53290, 79530 , 932456

ii) 99999 , 9999 , 100000 , 110010, 100110, 998833

4. Write the following numbers by placing commas according to the Indian place value chart and also write the number name.

i) 245639

ii) 122304

iii) 395246

5. Write the following numbers by placing commas according to the international place value chart and also write the number name.

i) 345267

ii) 756901

iii) 846589

6. Write the following in roman numerals:

i) 566

ii) 245

iii) 1145

7. Write in hindu arabic numerals:

i) LXXVII

ii) CXXV

iii) CCXLV

8. There are 234578 students in the school. Round the number to the nearest 1000.

Ch-2 Addition

9. Estimate the sum to the nearest 1000.

i) $12654 + 28967$

ii) $2341 + 9804$

iii) $8694 + 7349$

10. Write in column and add:

i) $23789 + 17284 + 9384$

ii) $86709 + 12893 + 90382$

11. There are 3567 males, 2786 females and 1099 children in a village .Find the total number of people in the village.

Ch-10 Patterns

12. Complete the number patterns.

a). A1, D4, G7, __, __

b) Z26, X24, V22, __, __

c) 3, 8, 13, 18, __, __

d) 50, 45, 40, 35, __, __

e) 5, 10, 20, 40, 80, __, __

13. Identify the pattern and then complete it without calculating.

$1 + 2 = 3$

$11 \times 11 = 121$

$1 + 2 + 3 = 6$

$101 \times 101 = 10201$

$1 + 2 + 3 + 4 = 10$

$1001 \times 1001 = 1002001$

$1 + 2 + 3 + 4 + 5 =$

$10001 \times 10001 =$

$1 + 2 + 3 + 4 + 5 + 6 =$

$100001 \times 100001 =$

SECTION D
Ch-1 Large Numbers

1. Round off the following numbers to the nearest 100:
i) 73 ii) 564 iii) 328 iv) 7289
2. Round off the following numbers to the nearest 1000:
i) 3938 ii) 8764 iii) 3245 iv) 4375
3. Compare the given numbers. Put $>$, $<$ or $=$ sign.
(i) 35,493 _____ 34,395
(ii) 2,90,018 _____ 8,10,092
(iii) 7,44,582 _____ 7,12,298
(iv) 8,17,736 _____ 8,30,559

Ch-2 Addition

4. There are 5228 books on math, 2360 books on science, and 1921 books on English literature in the library. The library contains how many books?
5. In 2015, a clockmaker bought 7,969 clocks. He bought 1,514 more clocks in 2016. What is the total number of clocks?
6. The price of a Maruti car is ₹185990 while the price of a Hero Honda motor-cycle is ₹ 34576. Find the total cost of the two.
7. A company manufactures 523,500 bolts on Monday and 324,800 bolts on Tuesday. Find the total number of bolts manufactured on those two days.

Marking Scheme for PT -1
Maximum Marks = 25

SECTION A : 5X1=5
SECTION B : 5X2=10 :
SECTION C : 2X3=6
SECTION D : 1X4=4

RAMAKRISHNA SENIOR SECONDARY SCHOOL
PT 1 Question bank
SUBJECT: SCIENCE
CLASS: IV

QI. Multiple Choice Questions:

Ch -1 GREEN PLANTS

1. Leaves make food by the process of:
a) Fat b) Photosynthesis. c) Carbohydrates d) Minerals
2. Food is stored in different parts of the plant in the form of:
a) Starch b) Sodium c) Iron d) Magnesium
3. _____ is used to test starch.
a) Iodine b) sodium c) calcium d) sulphur
4. _____ is a modified root.
a) Beetroot b) Junk c) Mineral d) Vitamin

Ch-5 FOOD AND NUTRITION

5. This is the main source of energy:
a) Fat b) Protein c) Carbohydrates d) Minerals
6. Mineral present in table salt:
a) Calcium b) Sodium c) Iron d) Magnesium
7. Mineral present in green leafy vegetable:
a) Iron b) Sodium c) Calcium d) Sulphur
8. The food that we eat everyday is called:
a) Diet b) Junk c) Mineral d) Vitamin

Ch- 8 MORE ABOUT CLOTHES

9. _____ leaves are used to protect clothes from insects.
a) Rose b) Neem c) Lotus d) Sunflower
10. Method in which two yarns are arranged together:
a) Making b) Spinning c) Weaving d) Ginning
11. Fabric made from flax plant:
a) Linen b) Hemp c) Jute d) Cotton
12. _____ clothes catches fire easily.
a) Cotton b) Synthetic c) Jute d) Linen

Q II. Give one word:

Ch -1 GREEN PLANTS

1. Smallest flowering plant-
2. A rich source of starch-
3. Leaves we eat-
4. Stems we eat-

Ch-5 FOOD AND NUTRITION

5. The food that we eat every day is called -
6. Mineral present in table salt –
7. Food rich in protein -
8. Eating too much fatty food can make us -

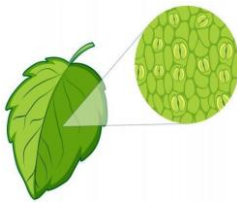
Ch- 8 MORE ABOUT CLOTHES

9. Fibre made from silkworm –
10. Fabric made from flax plant -
11. Method in which two yarns are arranged together -
12. Leaves used to protect clothes from insects -

Q III. Answer the following questions by observing the given picture.

Ch -1 GREEN PLANTS

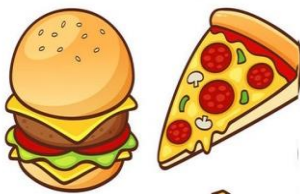
1.



1. Identify the part of plant given in the picture.
2. Why is it called the kitchen of the plant?
3. Tiny holes on the leaf surface are called

Ch-5 FOOD AND NUTRITION

2.



1. Identify the given picture.
2. What happens when we eat such food daily?
3. Give another example of such food.

Ch- 8 MORE ABOUT CLOTHES

3.



1. Identify the clothes.
2. Which material is used to make it?
3. When do we wear it?

Part-B

Q IV. Defines:

Ch -1 GREEN PLANTS

1. Chlorophyll -
2. Stomata -

Ch-5 FOOD AND NUTRITION

3. Nutrients-
4. Calories-

Ch- 8 MORE ABOUT CLOTHES

5. Drycleaning-
6. Fibres-

Q V. Answer the following in 20-30 words.

Ch -1 GREEN PLANTS

- Q.1. How are plants useful to us?
- Q.2. How does water reach the leaves of the plant?
- Q.3. Write two functions of root.
- Q.4. Why are the leaves called the kitchen of the plant?

Ch-5 FOOD AND NUTRITION

- Q5. What is the role of proteins in our body?
- Q6. What are protective foods? Give examples.
- Q7. Water and roughage are not nutrients but these should be included in our diet. Explain.
- Q8. Why do we need food?

Ch- 8 MORE ABOUT CLOTHES

- Q9. What are the disadvantages of synthetic clothes?
- Q10. Draw and name any two clothes worn in hot weather and cold weather.
- Q11. What did early man use in place of clothes?
- Q12. Why do we wear cotton clothes in summer?

Q VI. Answer the following in 30-40 words. (do any 1)

Ch -1 GREEN PLANTS

Q1. How do plants make their food?

Q2. What are decomposers?

Ch-5 FOOD AND NUTRITION

Q3. Give three healthy eating habits.

Q4. Draw and name two examples of –

A) Energy giving food

B) Body building food

Ch- 8 MORE ABOUT CLOTHES

Q5. How can we take care of our clothes?

Q6. Differentiate between natural and synthetic fibres.

PT- 1 Syllabus

Ch- 1 Green plants

Ch- 5 Food and nutrition

Ch- 8 More about clothes

Marking Scheme

MCQ

$$\frac{1}{2}M \times 6Q = 3M$$

Give one word

$$\frac{1}{2}M \times 6Q = 3M$$

Picture based question

$$1M \times 3Q = 3M$$

Define

$$1M \times 3Q = 3M$$

Answer in 20-30 words

$$2M \times 5Q = 10M$$

Answer in 30-40 words

$$3M \times 1Q = 3M$$

(1 choice)

Total marks = 25

RAMAKRISHNA SENIOR SECONDARY SCHOOL

QUESTION BANK- Class IV (2026-27)

Q1. Fill in the blanks: -

CHAPTER 1- OUR COUNTRY : INDIA



1. Complete the given directions of a compass -
2. The largest continent in the world is _____.
3. India is the _____ largest country in the world in terms of area.
4. _____ Islands lie in the Arabian Sea.
5. India is the _____ largest country in the world.
6. _____ Islands lie in the Bay of Bengal.
7. _____ is the capital of India.
8. There are _____ states and _____ Union Territories in India.
9. NCT stands for _____.
10. The three waterbodies surrounding India are _____, _____ and _____.
11. _____ lies in the southern tip of the mainland of India.

CHAPTER 02 : INDIA- THE GREAT HIMALAYAS

12. The Northern Mountains are made up of two ranges _____ and _____.
13. The _____ is the highest mountain peak in the world.
14. _____ was the first Indian woman to climb Mt. Everest in 1984.
15. Three Himalayan ranges are _____, _____ and _____.
16. The _____ is the lowest and southern-most range of the Himalayas.
17. _____ and _____ are the two major occupations in the Himalayan range.
18. Bihu is the famous dance form of _____.
19. Himalayas means the _____ of snow.
20. _____ is the other name of Mount K2.
21. Low-lying area between two mountains is called a _____.

CHAPTER 07: INDIA- CLIMATE

22. _____ in Meghalaya receives maximum rainfall.
23. The two branches of the Monsoon Winds are _____ Branch and _____ Branch.
24. The condition of weather of a particular place over a long period of time is called _____.
25. The winds which bring rainfall are called _____.
26. Hot and dry wind that blows during the Summers is called _____.
27. _____ is the coldest month in India.

Q2. Name the following: -

CHAPTER 1- OUR COUNTRY : INDIA

1. The Union Territory in the extreme north of India- _____
2. Which waterbody is located in the east of India? - _____
3. Name of any 4 neighboring countries of India- _____
4. The southern most tip of India- _____

CHAPTER 2 : INDIA- THE GREAT HIMALAYAS

5. The highest peak in the world- _____
6. Country where Mt. Everest is located - _____
7. The Himalayan Range that has highest mountains covered with snow- _____
8. The Himalayan Range that has beautiful valleys covered with trees - _____
9. The state that receives highest rainfall in the world- _____
10. Name given to a group of seven states in the North- Eastern of India - _____

CHAPTER 07: INDIA- CLIMATE

11. Climate experienced by coastal plains- _____
12. The wettest place of the world - _____
13. Any 2 factors that influence the climate of a place- _____, _____
14. The state that receives very little rainfall- _____
15. Neither very cold nor very hot in temperature- _____

Q3. Answer in one sentence: -

CHAPTER 1- OUR COUNTRY : INDIA

1. Which is largest continent in the world?
2. How many states are there in India?
3. Write any 2 neighbouring countries of India.
4. What are the three waterbodies surrounding India?
5. Name the 2 Islands groups of India.

CHAPTER 2 : INDIA- THE GREAT HIMALAYAS

6. Mention the two major occupations of the people in the Himalayas.
7. List few hill stations located in the Himachal Range.
8. Name the three ranges of the Himalayas?
9. What is a glacier?
10. Which is the world's highest mountain peak?

CHAPTER 07: INDIA- CLIMATE

11. Name one state in India that receives maximum rainfall and one state that receives very little rainfall.
12. Which season is the hottest in most parts of India?
13. What are the main seasons in India?
14. Name one important factor that affects the climate of a particular place.
15. What kind of weather will you see in the mountains?
16. Which is the coldest month in North India?

Q4. Define: -

CHAPTER 02: INDIA- THE GREAT HIMALAYAS

1. Glacier
2. Valley
3. Mountain Pass

CHAPTER 07: INDIA- CLIMATE

1. Climate
2. Weather
3. Humidity
4. Drought

Q5. Answer in short: -

CHAPTER 1- OUR COUNTRY: INDIA

1. Name the neighbouring countries of India.
2. Name the two Island Groups of India.
3. Why is India called a peninsula?
4. What are the physical divisions of India?

CHAPTER 2 : INDIA- THE GREAT HIMALAYAS

5. Which states are together called the Seven Sisters?
6. How do Himalayan rivers originate?
7. Name the three ranges of Himalayas.

8. What is the extent and location of the Himalayas.
9. Which states of India lie in the Himalayan Region?

CHAPTER 07: INDIA- CLIMATE

10. Name the two main branches of the monsoon winds.
11. Which part of India receives maximum rainfall by the retreating monsoon?
12. Name the seasons of India.
13. What are the factors that influence the climate of India?

Q6. Answer in detail: -

CHAPTER 1- OUR COUNTRY: INDIA

1. Why is India called a diverse country?
2. Write a short note on the location of India.

CHAPTER 2 : THE NORTHERN MOUNTAINS

3. How are the Himalayas important for our country? Explain.
4. Describe the three ranges of the Himalayas.

CHAPTER 07: INDIA- CLIMATE

5. What do you know about the summer season?
6. What do you know about the rainy season?

PT- 1 Syllabus

CHAPTER 1- OUR COUNTRY: INDIA

CHAPTER 2- THE NORTHERN MOUNTAINS

CHAPTER 07- INDIA- CLIMATE

Marking Scheme

Fill in the blanks- (6x ½ = 3M)

Name them- (4x ½ =2M)

Define- (2x1 = 2M)

Answer in one sentence- (5x1=5M)

Answer in 20-30 words (5 x 2 = 10M)

Answer in 30-40 words (1 x3 = 3M)

(1 choice)

Total marks = 25

L-1 Memory and Storage devices

ASSIGNMENT 1

Q1. Multiple Choice Questions (MCQs)

1. Which device stores data on the internet?

- a) Pen drive b) Hard disk **c) Cloud storage ✓** d) DVD

2. What does RAM stand for?

- a) Read Access Memory **b) Random Access Memory ✓**
c) Run Access Memory d) Real Access Memory

3. Which of the following is an optical storage device?

- a) Pen drive b) SSD **c) CD ✓** d) RAM

4. Which memory stores data temporarily?

- a) ROM **b) RAM ✓** c) HDD d) DVD

5. Which of the following is measured in bytes?

- a) Computer memory ✓** b) Mouse c) Keyboard d) Printer

6. How many types of computer memory are there?

- a) One **b) Two ✓** c) Three d) Four

7. Which memory keeps instructions safe even when power is off?

- a) RAM **b) ROM ✓** c) Cache d) Register

8. Which device is commonly used in cameras and phones?

- a) SSD b) CPU c) Monitor **d) Memory card ✓**

9. What is the full form of SSD?

- a) Safe Storage Device **b) Solid State Drive ✓** c) Storage System Disk d) Super Storage Drive

10. Which device is used to transfer data easily?

- a) Monitor **b) Pen drive ✓** c) Keyboard d) Mouse

11. Which memory is built inside the computer?

- a) Internal memory ✓** b) External memory c) Cloud storage d) Optical memory

12. What is the full form of HDD?

- a) Heavy Disk Drive b) High Data Disk c) Hard Drive Device **d) Hard Disk Drive ✓**

13. Which memory loses data when the computer is switched off?

- a) RAM ✓** b) ROM c) Hard disk d) SSD

14. Which of these is an example of external memory?

- a) RAM b) ROM **c) Memory card ✓** d) Cache

15. What does cloud storage need to work?

- a) Printer b) Scanner **c) Internet ✓** d) Speaker

16. What is the full form of USB?

- a) Universal Storage Box **b) Universal Serial Bus ✓** c) Unique Storage Bus d) Universal System Board

17. Which device helps save work for future use?

- a) Keyboard b) Speaker **c) Storage device ✓** d) Mouse

18. Which storage device is portable and lightweight?

- a) Monitor **b) Pen drive ✓** c) CPU d) Printer

19. Which storage device is faster than HDD?

- a) CD b) DVD c) RAM **d) SSD ✓**

20. What are storage devices used for?

- a) Playing games **b) Storing data ✓** c) Drawing pictures d) Typing letters

L-2 More on Windows

ASSIGNMENT 2

Q1. Multiple Choice Questions (MCQs)

1. What is Windows?

- a) A type of hardware **b) An operating system ✓** c) A game d) A printer

2. What is an icon?

- a) A type of file **b) A small picture that represents a program or file ✓**
c) A keyboard key d) A mouse

3. What appears on the screen after starting the computer?

- a) Folder **b) Desktop ✓** c) Keyboard d) File

4. Which bar is usually located at the bottom of the desktop?

- a) Menu bar **b) Taskbar ✓** c) Title bar d) Scroll bar

5. Small pictures on the desktop are called _____.

- a) Windows b) Files **c) Icons ✓** d) Tiles

6. Which button helps us open programs and settings?

- a) Delete button **b) Start Menu button ✓** c) Enter button d) Shift button

7. Live Tiles are found in the _____.

- a) Recycle Bin b) Desktop **c) Start Menu ✓** d) Folder

8. Which key is used to select adjacent icons?

- a) Ctrl b) Alt c) Esc **d) Shift ✓**

9. Which key is used to select non-adjacent icons?

- a) Ctrl ✓** b) Enter c) Shift d) Spacebar

10. To select an icon, we _____ on it.

- a) Double-click b) Right-click **c) Single-click ✓** d) Drag

11. To deselect an icon, we click on _____.

- a) Another icon **b) Empty area of the desktop ✓** c) Taskbar d) Start button

12. Which feature allows login using face or fingerprint?

- a) Snap Assist b) Aero Peek **c) Windows Hello ✓** d) Task View

13. Which feature helps arrange application windows on the screen?

- a) Recycle Bin **b) Snap Assist ✓** c) Live Tiles d) Folder View

14. Which option is used to arrange desktop icons automatically?

- a) Delete b) Rename **c) Sort ✓** d) Copy

15. Which of the following represents files or programs?

- a) **Icons**✓ b) Wallpapers c) Screensavers d) Printers

16. What does the Recycle Bin store?

- a) Games b) Music files **c) Deleted files and folders**✓ d) Videos

17. Aero Peek button is located at the _____ end of the taskbar.

- a) Left b) Top c) Bottom **d) Right**✓

18. Which option helps users search and open programs easily?

- a) Taskbar **b) Start Menu**✓ c) Wallpaper d) Desktop

19. Adjacent icons are icons placed _____.

- a) Far away b) In folders **c) Next to each other**✓ d) Inside the taskbar

20. Which of the following is a feature of Windows?

- a) Easy to use b) User-friendly interface c) Runs different programs **d) All of these**✓