

A.P.S. SR. SEC. SCHOOL
CLASS – 4TH
SUMMER VACATION HOME WORK



Happy Vacations

Enjoy, Learn
and Stay Safe !

Stay Hydrated

Drink plenty of water and eat healthy food.



Protect Yourself

Wear a hat, sunscreen and light cotton clothes.



Be Careful

Follow traffic rules and cross the road safely.



Stay Clean

Wash your hands regularly and keep your surroundings clean.



Be Kind & Respectful

Be polite, help others and spend quality time with family.



Stay Active

Play, exercise and avoid too much screen time.



Safe Kids, Happy Vacations !

Worksheet 1 – Unseen Passage

- **Read the passage given below and answer the questions (The Caravan)**

In a beautiful desert country in Cairo, there lived a merchant named Abid. He sold rugs, shawls, and metal pottery. In the olden days, camels were the only means of transport in the desert. Abid had a caravan; he used to sell his goods to the people. Camels are the only animals that can travel for many days with heavy loads across the desert. The merchant, his men and the caravan travelled for many days. All that was required for the tedious journey such as, tents, poles, food, water, firewood and food for the camels was placed upon one of the camels. Soon they started their journey across the desert. During the day the Sun shone brightly making it difficult to travel, they travelled after sunset resting during the day. They used the stars to navigate their journey during the night. After many days of travelling in the cold nights, they came across an oasis. At distance, they could see tall palm trees swaying in the breeze, they rushed towards the oasis and happily quenched their thirst with the cold water and filled their leather water bags. The next day they resumed their journey and soon reached their destination.

- Why did the caravan travel at night?
- What helped them to navigate their journey during the night?
- What did they come across in the desert, which helped them quench their thirst?
- What were the things they carried for the journey across the desert?
- Write words from the passage that are similar in meaning.

i. Travel over a stretch of land _____ (para 3, starts with 'n')

ii. Tiresome _____ (para 2, ends with 's')

iii. An area in the desert where there is water _____

- **Answers are given below of this passage. Write the correct questions.**

Rahul lives in a small village with his parents and sister. Every morning, he wakes up early and goes for a walk near the river. He loves watching birds, green trees, and colorful flowers. Rahul studies in Class Four and goes to school by bicycle. His favorite subject is English because he enjoys reading stories and learning new words.

One Sunday, Rahul visited a zoo with his family. He saw lions, monkeys, elephants, and parrots there. The elephant was very huge, and the monkeys were jumping happily from one tree to another. Rahul clicked many pictures and ate sandwiches with his family. He enjoyed the trip very much.

- Answer: Rahul lives in a small village.
- Answer: He goes for a walk near the river.
- Answer: His favorite subject is English.
- Answer: Rahul visited a zoo on Sunday.
- Answer: The elephant was very huge.
- Answer: He ate sandwiches with his family.
- Answer: Rahul enjoyed the trip very much.

Worksheet 2 – Nouns and Adjectives

- **Read and Learn this given story and find out all the type of Nouns.**

The fox and the Grapes

Once a hungry fox was walking in a forest. He saw a bunch of grapes hanging on a vine. The grapes looked fresh and juicy. The fox wanted to eat them. He jumped to reach the grapes. But he couldn't reach them. He tried again and again, but failed every time. At last, the fox got tired and went away. He said the grapes are sour.

Moral: It is easy to dislike what we cannot get.

Common noun	Proper noun	Abstract noun	Countable noun	Uncountable noun

- **What is noun?**
- **What is common noun?**
- **What is proper noun?**
- **What is collective noun**
- **What is Abstract noun?**
- **Give two two example of each noun.**

Read and learn this story and find out the Adjective words. (Two Cats and One Monkey)

Two clever cats found a piece of bread. They started fighting over it. They could not decide how to share it. A naughty monkey came there. He said that he would help them. He broke the bread in 2 parts. But one piece was bigger. To make them equal, the monkey ate from the bigger piece. Again, the other piece became bigger. He kept eating again and again. At last, very little bread was left and monkey ate it. The cats were sad.

Moral:- When two people fight, a third person gets the benefit.

Worksheet 3 – Word puzzle

- **Find the hidden words from the letter box horizontally, vertically, slanting.**
- **After finding the words, circle them and make one sentence of each word.**

B	O	O	K	T	O	O	L
Z	R	F	I	R	E	U	R
G	A	I	T	E	E	T	H
J	N	G	E	E	S	E	E
K	G	H	O	R	N	E	Y
L	E	T	W	O	N	C	E
T	W	I	N	K	L	E	G
X	R	P	H	G	T	L	U

Worksheet 4- Picture composition

- What are they doing in given picture. Write your own views in sentences.



Worksheet 5- Synonyms and Antonyms

- Change the synonyms of given words.

Happy		Big	
Fast		Small	
Smart		Angry	
Begin		End	
Remove		Easy	
Centre		Page	
Raise		Near	
Difficult		Under	

- Change the Antonyms of given words.

Happy		Big	
Fast		Left	
Smart		Angry	
Begin		End	
Remove		Easy	
Up		Birth	
stand		Near	
Difficult		On	

भाषा और व्याकरण

प्रश्न 1: सही विकल्प चुनिए ।

- अपने विचार प्रकट करने के साधन को क्या कहते हैं ?

(क) खेल (ख) भाषा (ग) कहानी

- भाषा के कितने रूप होते हैं?

(क) दो (ख) तीन (ग) चार

- लिखकर व्यक्त की जाने वाली भाषा क्या कहलाती है ?

(क) मौखिक भाषा (ख) लिखित भाषा (ग) संकेत भाषा

- भाषा को शुद्ध रूप में बोलने और लिखने के नियमों को क्या कहते हैं ?

(क) व्याकरण (ख) कविता (ग) पत्र

प्रश्न 2: रिक्त स्थान भरिए ।

- हम अपने विचार _____ द्वारा प्रकट करते हैं।
- बोलकर व्यक्त की जाने वाली भाषा को _____ भाषा कहते हैं।
- लिखकर व्यक्त की जाने वाली भाषा को _____ भाषा कहते हैं।
- भाषा को शुद्ध रूप में बोलना और लिखना _____ कहलाता है।

प्रश्न 3: मिलान कीजिए ।

स्तम्भ (क)

मौखिक भाषा

लिखित भाषा

व्याकरण

भाषा

स्तम्भ (ख)

लिखकर व्यक्त करना

बोलकर व्यक्त करना

विचार प्रकट करने का साधन

भाषा के नियम

प्रश्न 4: एक शब्द में उत्तर दीजिए ।

- हम बोलकर कौन-सी भाषा का प्रयोग करते हैं?
- भाषा के नियमों को क्या कहते हैं?
- पत्र लिखना किस भाषा का उदाहरण है?

प्रश्न 5: छोटे उत्तर दीजिए ।

- भाषा क्या है?
- व्याकरण किसे कहते हैं?
- मौखिक और लिखित भाषा में अंतर लिखिए।

प्रश्न 6: सही (✓) या गलत (x) लिखिए

- भाषा विचार प्रकट करने का साधन है। ()
- लिखित भाषा बोलकर व्यक्त की जाती है। ()
- व्याकरण भाषा को शुद्ध बनाता है। ()
- हम केवल लिखित भाषा का प्रयोग करते हैं। ()

वर्ण और वर्णमाला

प्रश्न 1: रिक्त स्थान भरिए

- हिन्दी भाषा की सबसे छोटी इकाई _____ कहलाती है।
- वर्णों के समूह को _____ कहते हैं।
- हिन्दी वर्णमाला में _____ स्वर होते हैं।
- क से ज्ञ तक के वर्ण _____ कहलाते हैं।
- अं और अः को _____ कहते हैं।

प्रश्न 2: सही उत्तर चुनिए

- इनमें से कौन-सा स्वर है ?

(क) क (ख) म (ग) अ (घ) त

- हिन्दी वर्णमाला में कुल कितने व्यंजन होते हैं ?

(क) 33 (ख) 36 (ग) 40 (घ) 52

- 'च' किस वर्ग का व्यंजन है?

(क) कवर्ग (ख) चवर्ग (ग) टवर्ग (घ) तवर्ग

प्रश्न 3: नीचे दिए गए शब्दों में स्वर और व्यंजन अलग कीजिए।

कमल, विद्यालय, अनार, भारत

प्रश्न 4: निम्नलिखित वर्णों से शब्द बनाइए

क _____
म _____
र _____
त _____

प्रश्न 5: प्रश्नों के उत्तर दीजिए

- वर्ण किसे कहते हैं?
- वर्णमाला किसे कहते हैं?
- स्वर और व्यंजन में क्या अंतर है?

शब्द

प्रश्न 1: सही विकल्प चुनिए

- दो या दो से अधिक वर्णों के मेल से क्या बनता है?

(क) वर्ण (ख) शब्द (ग) वाक्य

- “कमल” क्या है?

(क) वर्ण (ख) शब्द (ग) अनुच्छेद

- अर्थपूर्ण वर्णों के समूह को क्या कहते हैं?

(क) शब्द (ख) भाषा (ग) अक्षर

- “विद्यालय” शब्द में कितने वर्ण हैं?

(क) 5 (ख) 7 (ग) 8

प्रश्न 2: रिक्त स्थान भरिए

- शब्द मिलकर _____ बनाते हैं।
- वर्णों के सार्थक समूह को _____ कहते हैं।
- “मित्र” एक _____ है।
- “फल” शब्द में _____ वर्ण हैं।

प्रश्न 3: निम्न शब्दों को अलग-अलग वर्णों में लिखिए

- कमल = _____
- विद्यालय = _____
- पुस्तक = _____
- बच्चा = _____

प्रश्न 4: सही शब्द बनाइए

- ल + ड + क + ा = _____
- क + म + ल = _____
- फ + ू + ल = _____
- घ + र = _____

प्रश्न 5: नीचे दिए गए शब्दों से वाक्य बनाइए

- विद्यालय _____
- शिक्षक _____
- पुस्तक _____
- मित्र _____

वाक्य

प्रश्न 1: रिक्त स्थान भरिए

- शब्दों के सही समूह को _____ कहते हैं।
- वाक्य का पहला अक्षर हमेशा _____ होता है।
- प्रश्न पूछने वाले वाक्य के अंत में _____ चिन्ह लगता है।
- "राम स्कूल जाता है।" यह एक _____ वाक्य है।
- "वाह! कितना सुंदर फूल है।" यह _____ वाक्य है।

प्रश्न 2: सही या गलत लिखिए

- वाक्य में पूरे अर्थ का बोध होता है। _____
- हर वाक्य के अंत में पूर्ण विराम लगता है। _____
- "क्या तुम खेलोगे?" प्रश्नवाचक वाक्य है। _____
- वाक्य हमेशा छोटे ही होते हैं। _____

प्रश्न 3: निम्न शब्दों को सही क्रम में लगाकर वाक्य बनाइए

- खेल / बच्चे / रहे / हैं _____
- स्कूल / मैं / जाता / हूँ _____
- मीठा / आम / है _____
- रही / गाना / सीता / है _____

प्रश्न 4: वाक्यों के प्रकार पहचानिए

- कृपया दरवाज़ा बंद करो। _____
- क्या तुमने खाना खाया? _____
- अरे! कितना तेज़ पानी बरस रहा है। _____
- मोहन क्रिकेट खेलता है। _____

प्रश्न 5: वाक्य लिखिए।

* अपने घर या विद्यालय के बारे में 5 वाक्य लिखिए।

Subject- Social studies

(Work Sheet-1)

1. Fill in the Blanks

- 1) A _____ is a drawing of the Earth on a flat surface.
- 2) The _____ are the highest mountain range in India.
- 3) A _____ is a dry area that receives very little rainfall.
- 4) The _____ Plateau is in southern India.
- 5) _____ Plains lie near the seas on both sides of peninsular India.
- 6) _____ are landforms that rise high above the ground.
- 7) The _____ is known as the 'food bowl' of India.
- 8) _____ are lands surrounded by water on all sides.
- 9) The _____ season brings rainfall in India.
- 10) A _____ is used to show directions on a map.
- 11) A _____ shows different features using symbols and colors.
- 12) _____ is the study of Earth and its features.
- 13) _____ Ghats run along the western coast of India.
- 14) The _____ Desert is located in Rajasthan.

2. Very Short Answer Questions.

- 1) Name any two types of landforms.
- 2) What is a plateau?
- 3) Which season brings most of the rain in India?
- 4) What does a compass show?
- 5) Who is Cartographer?
- 6) Name the highest mountain range in India.
- 7) Where are coastal plains located?
- 8) Which landform is called the 'food bowl of India'?

WORK SHEETS -2

1. True or False

- 1) The Himalayas are located in southern India.
- 2) A plateau is a flat area at a high elevation.
- 3) The Thar Desert receives heavy rainfall.
- 4) Coastal plains are found far from the sea.
- 5) The Northern Plains are very fertile.
- 6) The compass helps to find directions.
- 7) The monsoon season is dry and cold.
- 8) Islands are surrounded by land on all sides.
- 9) The Deccan Plateau lies in northern India.
- 10) A map can show rivers, mountains, and cities.
- 11) The Western Ghats are in eastern India.
- 12) Rainfall mostly occurs in the monsoon season.
- 13) The Arabian Sea lies to the east of India.
- 14) Maps always show mountains with blue color.
- 15) The Bay of Bengal lies to the east of India.

2. Match the Following

- | | |
|---------------------|---------------------------|
| 1.) Himalayas | a. Dry area |
| 2.) Plateau | b. Map tool |
| 3.) Compass | c. Surrounded by water |
| 4.) Island | d. Fertile region |
| 5.) Northern Plains | e. High mountain range |
| 6.) Thar Desert | f. Flat, raised land |
| 7.) Monsoon | g. Heavy rainfall |
| 8.) Coastal Plain | h. Drawing of the Earth |
| 9.) Map | i. Near the sea |
| 10.) Deccan Plateau | j. Southern elevated land |

Subject – Science

(Work Sheet-1)

1 Unscramble the words and write the answers.

- a. The soft part of the tooth with nerves and blood vessels (lupp)
- b. The hardest part of the teeth (leemna)
- c. The tearing teeth (enncias)
- d. Teeth doctor (ttisden)
- e. Harmful germs that act on the food particles stuck between the teeth(aatrebci)
- f. A yellow substance formed on the teeth (aplucq)
- g. Four broad, flat teeth used for grinding/chewing(amolr)
- h. Cutting teeth. (iicnsor)

2. Fill in the blanks.

1. We eat food to get _____.
2. Fruits and vegetables help us stay _____.
3. Milk is a _____ food.
4. Rice and chapati give us _____.
5. We should drink plenty of _____ every day.
6. Eating too much junk food is _____ for health.
7. We should wash our hands before _____.
8. Green vegetables are rich in _____.
9. Breakfast is an important _____ of the day.
10. Fresh food keeps our body _____.
11. Eggs and pulses help in body _____.
12. We should avoid stale _____.
13. Healthy food makes us strong and _____.
14. We should rinse fruits and vegetables before _____ them.
15. Water helps our body stay _____.

Work Sheet-2

A. Decide which cooking method is best for each food.

1. "How would you cook pasta?"
2. "How would you cook a fish ?"
3. "How would you cook a cake?"
4. "How would you cook pancakes?"
5. "How would you cook vegetables?"
6. "How would you cook potatoes?"
7. "How would you cook a pizza?"
8. "How would you cook eggs?"
9. "How would you cook rice?"
10. "How would you cook samosa?"
11. How would you cook momos?"

B. Tick (✓) the good habits

1. Brushing teeth daily.
2. Eating too many candies.
3. Washing mouth after meals .
4. Sleeping without brushing.

C. Fill in the blanks

1. We use our teeth to _____ food.
2. We should brush our teeth _____ times a day.
3. A dentist takes care of our _____.
4. Healthy teeth help us to _____ clearly.
5. We should rinse our mouth after every _____.

SUBJECT- MATHS

Story Sums on Addition and Subtraction (Do 5 sums every day)

1. Riya had ₹875. She spent ₹245 on books. How much money is left with her?
2. A shopkeeper had 1,250 apples. He sold 475 apples. How many apples are left?
3. Aman scored 456 runs in the first match and 378 runs in the second match. Find his total score.
4. There were 2,450 students in a school. 1,235 students went for a trip. How many students stayed back?
5. A train travelled 345 km on Monday and 428 km on Tuesday. How far did it travel altogether?
6. A library had 2,340 books. It bought 560 more books. How many books are there now?
7. Meena saved ₹1,250. She bought a bicycle for ₹875. How much money is left?
8. A farmer harvested 2,345 mangoes and sold 1,278 mangoes. How many mangoes are left?
9. There were 1,245 birds in a sanctuary. Later, 356 more birds came. Find the total birds.
10. A toy shop sold 845 toys in January and 678 toys in February. How many toys were sold altogether?
11. A bus had 75 passengers. At the next stop, 28 passengers got down. How many passengers are left?
12. A school collected 1,250 notebooks for charity and distributed 875 notebooks. How many notebooks are still left?
13. Rahul had 950 marbles. He gave 275 marbles to his friend. How many marbles does he have now?

14. A fruit seller had 2,560 bananas. He sold 1,345 bananas. Find the remaining bananas.
15. A baker made 425 cupcakes in the morning and 375 cupcakes in the evening. How many cupcakes were made in all?
16. There were 3,450 people in a stadium. 1,275 people left after the match. How many people remained?
17. A shopkeeper earned ₹4,560 on Monday and ₹3,275 on Tuesday. Find the total earnings.
18. Sia read 245 pages from one book and 178 pages from another book. How many pages did she read altogether?
19. A truck carried 5,450 bricks and delivered 2,125 bricks. How many bricks are left in the truck?
20. A zoo has 1,245 animals. It bought 356 more animals. Find the total number of animals.
21. Priya had ₹2,000. She spent ₹1,245 on a dress. How much money is left?
22. A school planted 875 trees this year and 625 trees last year. How many trees were planted altogether?
23. A train had 1,250 passengers. At one station, 345 passengers got down. How many passengers remained?
24. A farmer had 3,450 eggs. He sold 1,275 eggs. How many eggs are left?
25. Tina collected 245 stamps and her brother collected 375 stamps. Find the total stamps collected.
26. A library had 5,000 books. 1,235 books were borrowed by students. How many books are left?
27. A tailor stitched 325 shirts and 275 pants. How many clothes did he stitch altogether?

28. Mohan had ₹1,500. He bought a school bag for ₹675. How much money is left?

29. A gardener planted 1,245 rose plants and 875 sunflower plants. Find the total plants.

30. A factory produced 5,450 toys. It sold 2,345 toys. How many toys are left?

31. A bus travelled 325 km in the morning and 275 km in the evening. Find the total distance travelled.

32. A class collected ₹2,450 for charity. They spent ₹1,375 on food packets. How much money is left?

33. There were 2,345 fish in a pond. 875 fish were moved to another pond. How many fish remained?

34. A shop sold 425 chocolates on Monday and 575 chocolates on Tuesday. How many chocolates were sold altogether?

35. Anu had 1,245 stickers. She gave 325 stickers to her friend. How many stickers are left?

36. A farmer harvested 42,450 potatoes and 31,350 tomatoes. How many vegetables did he harvest altogether?

37. A school bus carried 75 students. 18 students got down at the first stop and 12 at the second stop. How many students are left in the bus?

38. A toy store had 13,245 toys. It received 6,875 new toys. Find the total number of toys.

39. A man earned ₹19,450 in one month and spent ₹8,675. How much money is left?

40. A bakery sold 71,245 breads in the morning and 31,375 breads in the evening. Find the total breads sold.

WORKSHEET - 1

- Write the successors and predecessors for the following:

	Successor	Predecessor
My birth year		
My father's birth year		
My mother's birth year		
My best friend's birth year		

Write the Roman numeral for the following:

Roman numeral

- My age
- My father's age
- My mother's age
- My best friend's age
- My birth date
- My father's birth date
- My mother's birth date
- My best friend's birth date

Make the largest and smallest 5 - digits numbers with the digits of your parents and your grandparent's age:

• Relation number	Age	Digits of the age	Greatest number	Smallest
• Father				
• Mother				
• Grandfather				
• Grandmother				

Write the expanded form for the following:

- The starting 5 digits of my father's phone number.
- The last 5 digits of my father's phone number.
- The starting 5 digits of my mother's phone number.
- The last 5 digits of my mother's phone number.

5) Round off the following to the nearest 10 .

- There are 48 countries in Asia according to United Nations.

- The highest waterfall in the world is Angel Falls, whose height is 979 meters.
- There are approximately 30 white elephants left in the world.
- There are an estimated 200 white tigers in captivity worldwide.
- Uttar Pradesh currently has the most airports in India, with a total of 14 airports.

6) Round off the following to the nearest 100:-

- Number of countries in the world is 195.
- The largest dam in the world is the Kariba Dam in Zambia which has a reservoir capacity of 105 billion cubic metres of water.
- The highest building in the world is the Burj Khalifa which is about 828 meters tall .
- The statue of Liberty is 305 feet tall.
- There are 599 national highways.
- India has 264 cement plants, making it the second-largest country in the world based on the number of cement plants.

7) Round off the following to the nearest 1000:-

- The great wall of China is about 8,850 km long.
- The Nile river is generally considered as the longest river in the world whose length is estimated around 6,650km.
- The highest peak in the world is Mount Everest's peak which is 29,029 feet .
- This strongest earthquake ever recorded was the Valdivia earthquake in Chile in 1960.
- India has a large higher education system with 1,168 universities.

WORKSHEET - 2

Write the number names for the following according to Indian system :-

- The total length of the Ganga within India is approximately 2,525 km.
- The highest waterfall in India is Kunchikal Falls, located at a height of 1,493 feet.
- India has approximately 4,000 cities and towns.
- India has the largest number of tigers, with an estimated of 3,682.
- The Pacific Ocean is the largest ocean in the world which is about 19,800 km long.
- The length of the largest continent ,Asia , is 62,800 km.
- The largest state in India by area is Rajasthan covering 3,42,239 square kilometres.
- India has an estimated 6,64,369 villages.

2) Show the following numbers on the abacus:-

- India has a total of 780 districts.

- The highest statue in India is the statue of unity which is 597 feet tall.
- The Taj Mahal is 313 feet tall.
- The Taj Mahal has a central dome that is 56 metres in diameter.

3) Find the place value and period of the underline digit in the following numbers:

The starting basic salary for an IAS officer is 56,100 Rs. per month.

- In 2025, India offers a total of 1,18,190 MBBS seats.
- India's school education system has approximately 98,00,000 teachers.
- India has a large higher education system with 1,168 universities.
- There are 14,473 government schools in Haryana.

4) Find the place value and period for the underline digits in the following numbers:

- The total length of the bridge designed by an engineer is 12,45,382 feet .
- According to the record of a hospital, the number of patients treated in a year was 8,529,014.
- A vendor has an annual income of 1,20,000 Rs.
- Daily expenses of a company is 17,67,300 Rs.

5) Write the following:-

- Your birth year in figures
- Your birth year in words
- Expanded form of your birth year
- Place value of each digit
- Period of each digit
- Successor of the number
- Predecessor of the number
- Round off the number to the nearest 10 , 100 and 1000 .
- Make the largest and smallest 4 - digit number using the digits of your birth's year .

Model :- Choose a number and represent it on the self made abacus.

(You can use straw , beads and pins to make the abacus)

WORKSHEET - 3

Solve the following word problem:

- 1) There are 22,551 birds in one aviary and 33,870 are in other. Find the total number of birds.
- 2) There are 56,800 trees in one forest and 12,238 are in other. Find the total number of trees.

3) Delhi has approximately 3,45,557 companies while Gurgaon has 23,687 companies.

Find the total number of companies.

4) The number of villages in Maharashtra is 44,761 while number of villages in Haryana is 7,356 . Find the total number of villages.

5) There are 3,448 male and 5,873 female teachers in all the schools of Charkhi Dadri. Find the total number of teachers.

6) There are 2,455 patients in one hospital and 5,683 are in the other. Find the total number of patients.

7) The salary of a doctor is 60,550 Rs. , the salary of a teacher is 55,680 Rs. and the salary of an engineer is 58,870 Rs. Find the salary of all the three persons altogether.

WORKSHEET - 4

- **Find the sum and difference of the place values of the underline digits .**

1. The population of Charkhi Dadri district in Haryana, according to the 2011 census, is 5,02,276.

2. In the 2011 census, Haryana's population was 25,351,462.

3. Haryana currently has 598 police stations.

- **Solve the following word problems .**

2) The income of family A is 13,45,567 Rs. and the income of family B is 10,67,670 Rs .

Which family has the more income and how much?

3) A businessman purchased a company for 1,23,38,543 Rs. He sold it for 78,56,320. Find his loss.

4) The expenditure of factory A is 4,56,780 Rs. while the expenditure of factory B is 3,56,700 Rs. Which factory has the more expenditure and how much?

5) The yearly income of your family is 5,28,500 Rs. while the monthly income of your best friend's family is 3,05,500 Rs. Find the difference.

6) The total expenditure of your family for a year is 2,25,000 Rs. while the income is 3,30,560 Rs. How much is left with your family?

Subject :-Reasoning

Section A – Patterns

• **Complete the pattern:-**

❖ 12, 14, 16, _____

❖ 30, 27, 24, _____

❖ 100, 90, 80, _____

❖ A, B, D, G, K, _____

❖ 9, 18, 27, _____

❖ 4, 8, 12, _____

❖ 21, 24, 27, _____

❖ A, Z, B, Y, C, _____

❖ B, E, H, K, _____

❖ 99, 88, 77, _____

❖ 72, 69, 66, _____

❖ P, O, N, M, _____

❖ Z, X, V, T, _____

❖ What comes next? A, C, E, G, _____

= **Section B – Addition and Subtraction Reasoning**

❖ Ravi has 35 pencils and buys 14 more. How many pencils does he have now?

❖ A basket has 48 apples and 27 oranges. How many fruits are there in total?

❖ A shop sold 120 toys in the morning and 130 in the evening. Total toys sold = ___

❖ A shop had 300 balloons. It sold 125 balloons. How many are left?

❖ Rina had 75 chocolates. She gave 29 to her friends. How many are left?

❖ Neha read 45 pages on Monday and 38 pages on Tuesday. Total pages = _____

Addition and Subtraction Reasoning

- ❖ A bus carried 26 children and then 18 more entered. How many children are there now? _____
- ❖ A train had 500 passengers. 175 passengers got down. How many passengers are left? _____
- ❖ A jar had 90 cookies. Children ate 45 cookies. How many remain? _____
- ❖ Mohan had ₹500. He spent ₹275. How much money is left? _____
- ❖ The library has 340 storybooks and 260 comic books. Total books = _____
- ❖ A tank had 700 litres of water. 350 litres were used. Water left = _____
- ❖ A class had 48 students. 11 were absent. How many students were present?

• Section C – Multiplication and Division Thinking

- There are 5 boxes with 8 pencils each. Total pencils = _____
- A gardener planted 6 rows of 9 plants. Total plants = _____
- 24 chocolates are shared among 6 children. Each child gets _____ chocolates.
- A teacher divides 40 pencils equally among 5 students. Each gets _____ pencils.
- There are 4 buses with 25 students in each bus. Total students = _____
- A spider has 8 legs. How many legs do 7 spiders have? _____
- A shop packs 12 biscuits in one packet. How many biscuits are in 6 packets? _____
- There are 24 hours in a day. How many hours are there in 3 days? _____
- 48 apples are packed equally into 6 baskets. Apples in each basket = _____
- A farmer has 60 eggs and packs them in boxes of 10. Number of boxes = _____

SUBJECT –DRAWING

 Geometrical shapes

- Soccer boy
- Island
- Puppy
- News paper clock
- News paper flower pot
- Ice Cream stick pan stand
- News paper paintings

