

Yuvashakti Model School

- इत्रोरेइते व्याग् इवत्रइरेरोरो

RAMA VIHAR, DELHI - 110081

(Affiliated to CBSE and Recognised by Directorate of Education)



Session :- (2025-26)

Class- VI

ENGLISH

Reading and writing skills:-

Daily read a chapter from story book (David Copperfield by Charles Dickens)

- write 10 difficult words with meaning.
- Write the summary of each story in about 50 words.

Grammar worksheets

<u>Exercise 1</u> – Identify the type of sentence

Read the following sentences and identify the type of sentence.

- 1. Please shut the windows and doors.
- 2. Do you like chocolate pastries?
- 3. My name is Astrid Gracy.
- 4. Where are you going?
- 5. Such a beautiful place!
- 6. Go and try this new flavour.
- 7. Today is Monday.
- 8. Please clean your cupboard today.
- 9. Turn off all the lights and fans when you leave the room.
- 10. May I come in?
- 11. How would you like your coffee?
- 12. I love reading storybooks.
- 13. Never tell lies.
- 14. The Earth revolves around the Sun.
- 15. Alas! We lost the trophy.

Exercise 2 – Punctuate

Go through the following sentences and punctuate them appropriately.

Wow, such a beautiful dress

Do you want to go to the café

Please bring me a cup of tea

Simran is an intelligent girl

Did you meet Mr Stephen Hawking

Alas, my dog died

The rainbow is so beautiful

You should respect the views of others

Captain America saved the little boy

Please follow the traffic signals

Can you tell me the time

What a splendid match

Emily Bronte wrote Wuthering Heights

Do not run in the corridors

Always help the poor

Exercise 3 – Change the Gender

The lioness was ready to pounce.

The actor acted quite well in the movie.

My uncle lives in New York.

My father works in a government office.

The gentleman gave me this chocolate.

The king ruled with sincerity.

She was the duchess of Stanford.

The waiter brought us our food.

The prince succeeded his father.

The cock started calling at the break of dawn

Exercise 4 – Identify the Type of Noun

Read the following sentences and identify the type of noun used.

Kolkata is the capital of West Bengal.

The Royal Bengal Tiger is found in the Sunderbans.

The jury gave a unanimous verdict.

Laughter is good for health.

The crowd is very big.

The elephant is an intelligent animal.

The Ganges is a sacred river.

The bravery of the soldier saved the day.

I bought furniture for my new house.

King Solomon was very wise.

The man was riding a white horse.

The shepherd took the flock of sheep to the field.

That table is newly polished.

I believed her innocence.

I need your honest opinion.

Maths

1.	Write	table	2 to	20 in	vour	copy.
	, ,		_ •		,	

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')	W/rite	and	comn	lete	the	SAO	MANCA	1n	VOIII	CONV
∠.	Write	and	COMP	1010	uic	SCY	ucnec	111	your	copy.

- 1)1,3,5,7____
- 2)2,4,6,8,____
- 3)1,8,27,64,125_____
- 4)1,4,9,16,25_____
- 5)1,4,7,10,13_____
- 6)1,5,9,13,17_____
- 7)3,6,9,12,15____
- 8)5,10,15,20,25____
- 9)7,14,21,28,____
- 10)6,12,18,24,____
- 3. Write 10 palindrome numbers between 10 and 1000.
- 4. Write digit sum of all the numbers between 50 to 100.
- 5. Draw the following angle on colourful paper and paste it in school maths register. 60° , 45° , 90° , 30° , 180°
- 6. Take print out of following worksheet and solve it.

Lines and Angles – Worksheet

1. Multiple Choice Questions (MCQs)

1. Which of the following are parallel lines?

- a) Lines that intersect at one point
- b) Lines that never meet
- c) Lines that meet at a right angle
- d) Lines that form a circle

2. What is the angle between two perpendicular lines?

- a) 90°
- b) 180°
- c) 45°
- d) 60°

3. Which of the following pairs of angles are complementary?

- a) 30° and 60°
- b) 45° and 45°

- c) 90° and 90°
- d) 50° and 100°

4. Which of the following angles is obtuse?

- a) 45°
- b) 60°
- c) 120°
- d) 180°

5. What type of angle is less than 90° ?

- a) Acute angle
- b) Right angle
- c) Obtuse angle
- d) Reflex angle

2. True or False

- 6. An acute angle is always greater than 90°. (True / False)
- 7. Two lines that do not meet are called parallel lines. (True / False)
- 8. The sum of two complementary angles is 180°. (True / False)
- 9. A reflex angle is always between 90° and 180°. (True / False)
- 10. A straight angle measures 180°. (True / False)

3. Fill in the Blanks

11. Two lines that never meet and are always equidista	nt are called _		lines.
12. Angles that together form a straight line are called		angles.	
13. An angle that measures 90° is called a	_ angle.		
14. Angles that add up to 180° are called	angles.		
15. A angle is greater than 90° but less the	nan 180°.		

4. Short Answer Questions

- 16. What is the difference between acute and obtuse angles?
- 17. What is the sum of the angles on a straight line?
- 18. Explain the term "intersecting lines" with an example.
- 19. How do you identify parallel lines?
- 20. What are vertical angles?

5. Draw and Label

- 21. Draw a pair of **parallel lines** and a pair of **perpendicular lines**. Label the angles formed at the intersection.
- 22. Draw an acute angle, a right angle, and an obtuse angle. Label each of them.
- 23. Draw and label an example of **complementary angles**.

Worksheet 2- Patterns in Mathematics.

A. Fill in the missing numbers:

- 2, 4, 6, ____, ____, ____
- 5, 10, 15, ____, ___
- 81, 72, 63, ____, ___
- 1, 4, 9, 16, ____, ___
- 100, 90, ___, 70, ___

B. Identify the pattern and continue the series:

- 1, 2, 4, 8, 16, ___, ___
- 50, 45, 40, 35, ____, ___
- 2, 3, 5, 8, 12, ____, ___
- 100, 200, 300, ____, ___
- 0, 3, 6, 9, ____, ___

C. Odd One Out (Circle the number that doesn't belong in the pattern):

- 2, 4, 6, 8, 10, 13, 14
- 1, 4, 9, 16, 20, 25
- 5, 10, 15, 17, 20
- 100, 90, 85, 80, 70
- 7, 14, 21, 25, 28

D. Complete the pattern (write the next 2 terms):
1, 3, 6, 10, 15,,
64, 32, 16, 8,,
11, 22, 44,,
9, 18, 27, 36,,
0, 1, 1, 2, 3, 5,,
Worksheet: Number play
Section A: Fill in the blanks
437 rounded to the nearest tens is
3,258 rounded to the nearest hundreds is
8,625 rounded to the nearest thousands is
When we estimate, we get an answer that is to the actual answer.
The estimated sum of 398 and 207 is
Section B: Multiple Choice Questions (Tick the correct option)
What is 7,843 rounded to the nearest hundred?
7,800
7,840
7,900
7,850

Estimate the difference: 6,212 – 3,498
2,500
2,700
3,000
3,200
Which of the following numbers is closest to 600?
549
572
615
678
Section C: Estimate and answer
Estimate the sum of 1,234 and 2,781 (Round to nearest hundred):
Answer:
Estimate the product: 49×18 (Round each number to the nearest ten):
Answer:
A school has 488 students and plans a trip. Each bus can carry around 50 students. About how many buses are needed?
Answer:

Section D: Match the column (Estimation)

Actual Value Estimated Value

849 (nearest 10). A. 320

1,673 (nearest 100) B. 2,000

2,459 (nearest 1,000) C. 850

315 (nearest 10) D. 1,700

हिंदी

एक प्रेरणादायक कहानी लिखिए जिसमे नैतिक शिक्षा हो।

- 1) सुलेख अभ्यास-
 - रोज एक पृष्ठ सुन्दर लेखन का अभ्यास करें।
 (अपनी पाठ्य पुस्तक से)
- 2) हर अक्षर (क,ख, म, प आदि) से दो-दो कठिन शब्द ढूंढें और उनके अर्थ लिखिए।
- 3) संज्ञा या सर्वनाम पर एक TLM तैयार करें।
- 4) वर्ण विचार:
 - स्वर तथा व्यंजन के लिए फ्लैश कार्ड तैयार कीजिए।
- 5) हिंदी पाठमाला व व्याकरण के पाठ 1, 2 याद करें।
 - सामान्य निर्देश: पूरा कार्य अपनी हिंदी की पाठ्य पुस्तक में करें।
 - कार्य साफ़ सुन्दर करें।

DRAWING

Complete page 10 to 20 in drawing book / Art file.

Make a poster on -(according to roll number.)

1 to 7 -- Save girl child

8 to 14-- padhega India badhega India

15 to 21--- Save environment

22 to 28--- Yoga day

29 to 35--- Save water

36 to 42--- Swatchh bharatl

Take any coluorful sheet and cut flowers. (15)

Complete all work very neatly.

<u> संस्कृत – पाठमाला</u>

पाठ – 3, 4 याद करो व लिख कर अ⊁यास करो।

गणना1) से (20तक याद करे।

पठ् धात्रुप) लट् लकार (याद करो।

पांच जानवर व पक्षियों चित्र बनाकर नाम लिखो IA3 size sheet per)

दि गई कार्य पत्रिकाओं का अभ्यास करो।

G.K/M.Ed.

- Learn Ch-2 Young Minds, Clever Thoughts.
- List the 5 famous monuments of India and write 5 points about them. Also paste the pictures of monuments. (Do this work in M.Ed. notebook.)
- Do the following worksheet.

(Worksheet- 10, 11, 12, 13, 23, 26, 27)



Our Freedom Fighters

Ethics and Citizenship

Before 15th August, 1947, the Britishers were the ruler of India, and many Indians were fighting with them to make India free from them. They were our freedom fighters.

Now, look at the pictures, read the descriptions and name the freedom fighters.

- The iron man of India, gave up his practice in order to fight for the freedom of the country. As the Deputy Prime Minister of free India, he became the architect of the integrity of India by merging hundreds of princely states with the Indian Union.
- 2. He is known as Netaji. He formed Azad Hind Fauj and fought against the British forces.
- 3. She was the queen of Jhansi. She died near Sonerakha Nullah while fighting against the British.
- 4. He threw two bombs in the Central Legislative Assembly on April 8, 1929. He was hanged on March 23, 1931 by British Government.
- A famous revolutionary from Punjab, hanged on March 23, 1931 with Bhagat Singh and Rajguru. He was involved in killing of DSP Saunders, Lahore Conspiracy case and the bombing of the Central Assembly Hall.
- 6. He was the youngest of the revolutionary of the Indian Independence Movement who was sentenced to death in 1908 (he was only 18 years old.) for killing the family of Barrister Kennedy.
- 7. He formed the Hindustan Socialist Republican Army. He shot himself dead while fighting against the British in Allahabad.
- 8. A famous revolutionary from Maharashtra, hanged on March 23, 1931 with Bhagat Singh and Sukhdev. He was involved in killing of DPS Saunders, Lahore Conspiracy case and the bombing of the Central Assembly Hall.





Help Box

Rajguru Rani Laxmi Bai Bhagat Singh Sardar Vallabhbhai Patel Sukhdev Khudiram Bose Chandra Shekhar Azad Subhash Chandra Bose



Famous Gardens of India

There are many beautiful gardens in India. Some of them have been built by kings in the beth past and some of them have been developed in modern times.

Pictures and brief descriptions of some famous gardens of India are given below. | largest over 16 Identify them and write their names. of rose

Located in Bengaluru, it is a famous botanical garden built in 1889.



Located in Mumbai, it is known for its structure called Boot House.



ocate it was by Ali

Located

a gove Mugh Shahia

Located on the banks of Dal Lake in Srinagar, it is a terraced Mughal garden built by Asif Khan in 1633.



Located in Mysore, near KRS Dam, it is known for its symmetry and musical fountains.



This f end o It was

Empe to ple wife

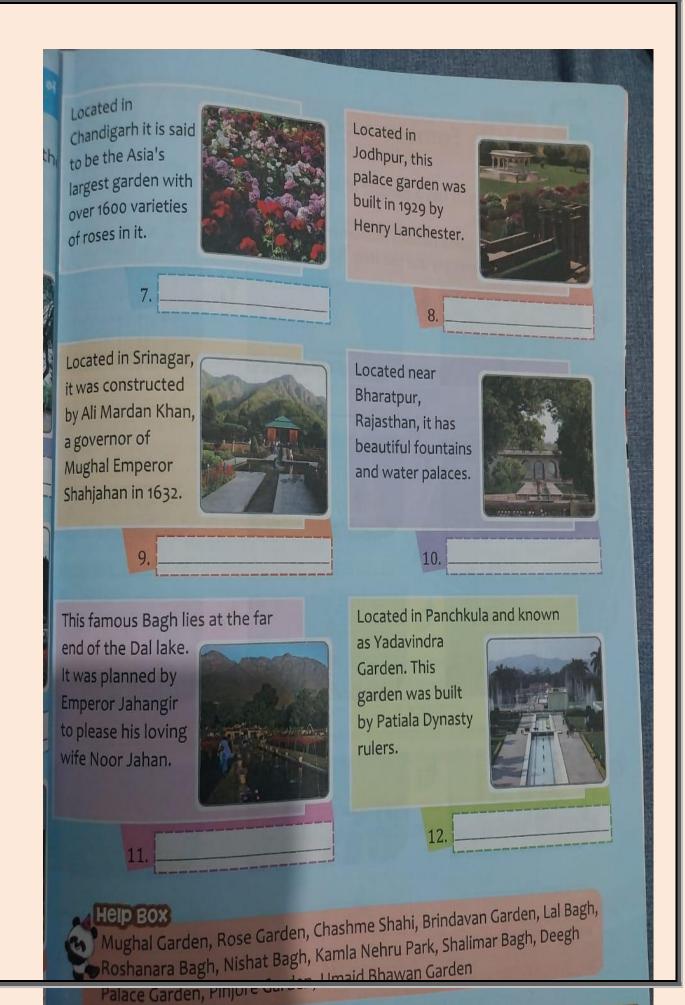
Located in Delhi, it is a garden built by Roshanara Begum, Shah Jahan's second daughter.

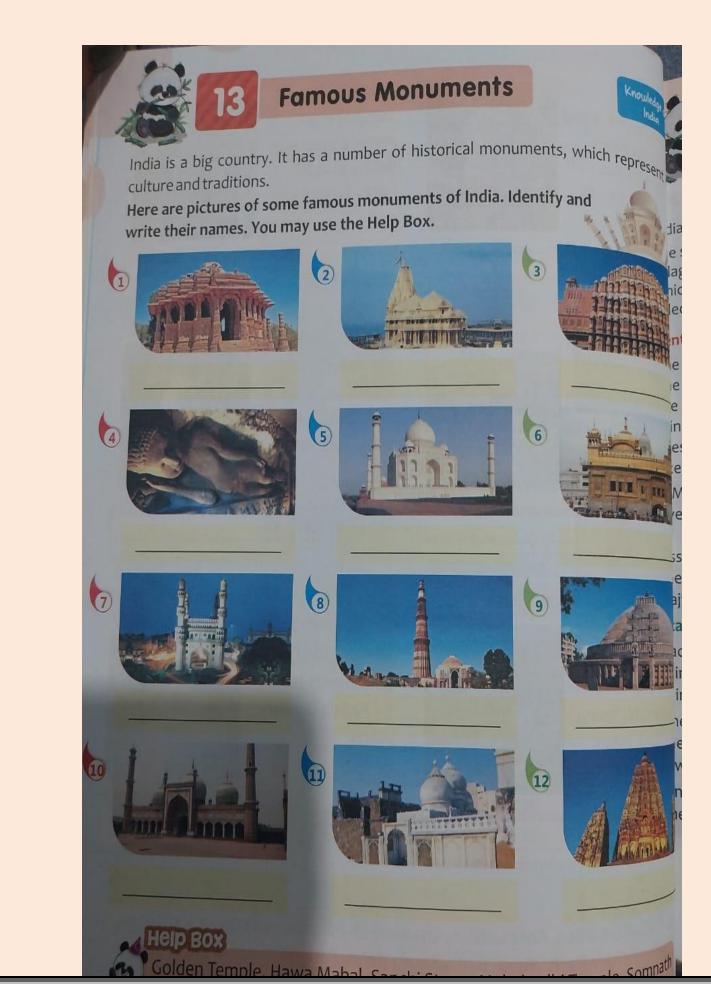


Located in Delhi in the Rashtrapati Bhawan, it was designed by Edwin Lutyens.





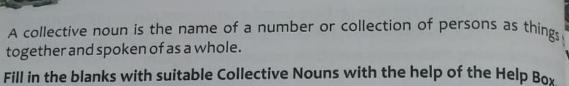




Temple, Taj Mahal, Qutub Minar, Moti Masjid, Sun Temple, Ajanta Caves



Collective Noun



1. A	of tools.	11. A	of cattle
2. A	of directors.	12. A	of pupple
3. A	of grass.	13. A	of player
4. A	of sheep.	14. A	of books
. A	of flowers.	15. A	of ships
. А	of musicians.	16. A	of sailors
Α	of soldiers.	17. A	of trees.
Α	of sticks.	18. A	of fish.
Α	of stones.	19. A	of bees
4	of workmen.	20. A	of wolve

Help Box

Herd, Heap, Set, Tuft, Flock, Crew, Shoal, Board, Swarm, Pack, Bouquet Team, Grove, Band, Gang, Fleet, Library, Litter, Bundle, Regiment

Aprov	orh is a short sentence that no		Cross Curricular Learning
someth	erb is a short sentence that people ing about life.	often quote. Which gives	advice or tells us
ill in t	ne blanks to complete the following	ng proverbs.	
1.	Beggars cannot be		
2.	is bliss.		
3.	Prevention is better than		
4.	Everything is	in love and war.	Help Box Day,
5.	Where there is a will there is a		Flock,
6.	A in need	l is a friend indeed.	Way, Reap,
	Birds of a feather	together.	Fire,
7.	Dirus or a reactici	together.	Cure,
8.	All thatis	s not gold	Picture,
0	Every dog has his		Best,
9.			Glass,
10.	was not	built in a day.	Choosers,
11.	Out of the frying pan, into the _	Mile Constitution of the C	Ignorance, Fair,
	As you sow, so shall you		Friend,
12.	As you sow, so shall you	. do not	Glitters,
13.	People living in	houses, do not	Rome
	throw stones at others.		
14		, be prepared for the wor	st.
14.	hope for the	th a thousand words.	

SCIENCE

- 1. Learn and revise question answers of Chapter -11 and 3.
- 2. Activity:-
- i)Prepare a diet chart of 2 days by collecting information about what your family members eat at different times of the day. (Mention their name, age and food items eaten- in breakfast, lunch and dinner.
- ii) "PREPARE A HERBARIUM" Collect the leaves of any ten plants ,dry them in the folds of a news paper, paste them in a scrap file and also write names of the plants, they belong to.

Note- Do these activity 1 in A4 type sheet.

3. Complete the following worksheets-

RIDDLES
I'm needed in small amounts, but without me, your body's health may be in a drought.
What am I?
Answer:
> I'm a building block for your muscles and tissues, found in meat, beans, and sometimes in
issues. What component of food am I?
Answer:
I'm a source of quick energy, found in bread, pasta, and cakes aplenty. What am I?
Answer:
➤ I'm found in seeds, nuts, and some fishy treats, great for your brain and heartbeats. What
I'm found in seeds, nuts, and some fishy treats, great for your brain and heartbeats. What nutrient am I?
· · · ·
nutrient am I?
nutrient am I? Answer:
nutrient am I? Answer: I'm essential for strong bones and teeth, found in milk, cheese, and leafy greens beneath.

Fill in the blanks

i. and mainly provide energy to our body.

ii. A can prevent deficiency disease.

iii. Too much fat in the diet may lead to

iv. helos our body to absorb nutrients from food.

v. gets easily destroyed by heat during cooking.

vi. helps in clotting of blood.

vii. Deficiency of Vitamin D causes

viii. Deficiency of vitamin-C causes

ix. makes up about 70% of our body weight.

x. Cooking in too much water destroys in food.

xi. is important for proper functioning of the digestive system.

xii. Spinach is rich in

xiii. An oily patch on paper shows that food item contains

xiv. Minerals are needed in our body in amount.

xv. Dietary fibres are also known as

Carbohydrates fat

obesity balanced diet

Vitamin C water

rickets Vitamin K

Scurvy

nutrients

Fibre or roughage

fat roughage

iron small

Deficiency Diseases Worksheet

1.	Wh	at is a deficiency disease?
	a.	A disease that is passed from one person to another
	b.	A disease that is caused by a pathogen
	c.	A disease that is caused due to a lack of a nutrient
2.	Wh	ere is the thyroid gland found?
	a.	Face
	b.	Neck
	c.	Leg
3.	Wh	ich deficiency disease causes "bleeding gum?"
	a.	Goiter
	b.	Scurvy
	c.	Kwashiorkor
١.	Wh	ich deficiency disease causes an enlargement of the thyroid gland?
١.	Wh	ich deficiency disease causes an enlargement of the thyroid gland? Goiter
١.		
١.	a.	Goiter
	a. b. c.	Goiter Scurvy
	a. b. c.	Goiter Scurvy Kwashiorkor v many types of diseases are there?
	a. b. c.	Goiter Scurvy Kwashiorkor v many types of diseases are there?

6.Based on the photo below	, use the word bank below	to identify the type of	deficiency.
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Scurvy	Kwashiorkor	Goiter







7. Complete the table below with the correct response. .

DEFICIENCY	NUTRIENT
Kwashiorkor	
	Vitamin C
Goiter	

- 8. Give one example of where the following nutrients can be found:
 - a. Protein :
 - b. Vitamin C:
 - c. Iodine:

SOCIAL SCIENCE

WORKSHEET

PREJUDICE AND DISCRIMINATION

Ques1) Tick the correct option:

- 1. Prejudice are
 - a) Unfavourable opinions from without examination of facts
 - b) Positive opinion about our friends
 - c) Opinion that are meant to correct other
- 2. One of the basic cause of prejudice is
 - a) Respect
 - b) Knowledge
 - c) Lack of sensitivity
- 3. In a secular country
 - a) One religion can given preference
 - b) All religion is equal before the law
 - c) Discrimination is based on religion
- 4. The constitution of india state that
 - a) Official religion of india is hinduism
 - b) All citizen has to take permission of the state to travel across the country
 - c) All indians are equal before the law

Ques 2) State whether the following statement is true or false and rewrite the statement to correct them:

- 1) The constitution of India encourages religious intolerance.
- 2) Gender can give rise to inequality.
- 3) Dr. B.R Ambedkar played a key role in framing the Indian Constitution.
- 4) Untouchability has been legally banned in India.

Ques 3) Answer the following question in one sentence:

- 1) What is the result of social bias?
- 2) What is created when we fit all persons of a particular group into one fixed image?
- 3) How many categories of fundamental rights are there?
- 4) What is constitutional remedies?

Ques 4) State negative effects of prejudice. (In 30 to 40 words)

"CREATIVITY IS SEEING WHAT OTHERS SEE AND

THINKING WHAT NO ONE ELSE THOUGHT."

"India is a vast country: it contains multitudes"
 A country as diverse as India is symbolized by the diversity of its culture. India has one of the largest collections of folk tradition, languages, monuments, food, festivals etc. one of the famous state of India "MANIPUR" is also known for its Intangible Cultural Heritage (ICH).

For Roll No. 1 to 10

On the basis of above information prepare a collage relating to Culture and Heritage of state "MANIPUR" on A-3 sheet.

2. Prepare model on Solar System and Globe.

For Roll No. 11 to 20 (Solar System)
For Roll No. 31 to 42 (Globe)

3. Learn all the chapters of social science thoroughly.

General instructions:

- 1. All the work should be done in legible handwriting.
- 2. Paste the worksheet of prejudice and discrimination in social science notebook and do the worksheet in notebook.

COMPUTER

- **❖** Learn Book Work 1 & 2 and question
- **❖** Read Chapter-3
- ***** Write about the various Generations of Computer on A4 Sheet

*****Happy Holidays*****