

Class - VI

(Children promoted from Class VI to Class VII)

Academic Year 2024 - 25



Dear parents,

Holiday homework allows students to reinforce learning, maintain academic momentum and develop crucial skills like independent study and time management.

It is well designed to promote responsibility, enhance creativity and critical thinking.

Kindly encourage your children to spend atleast two hours in a day exploring different subjects during holidays.







- 1. మొక్కలు నాటాలని తెలుపుతూ ఒక పోస్టరు తయారు చేయండి.
- 2. మీరు చూసిన విహారయాత్ర గురించి తెలుపుతూ మీ మిత్తునికి /మిత్తురాలికి లేఖ రాయండి.

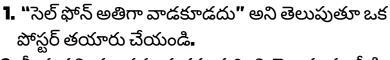
NOTE:

- *All exercise to be done in the A4 size sheets.
- *Parents are not supposed to do the holiday Home work.

Children should do in their own handwriting.



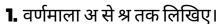
THE LANGUAGE



2. మీకు నచ్చిన ఒక పండుగను గురించి తెలుపుతూ గ్రీటింగ్ కార్డును తయారు చేయండి.

- *All exercise to be done in the A4 size sheets.
- *Parents are not supposed to do the holiday Home work. Children should do in their own handwriting.





- 2. स्वरों की मात्राएँ लिखिए।
- 3. क से श्र तक बारहखडी लिखिए।
- 4. क से श्र तक प्रत्येक वर्ण के पांच (5) शब्द लिखिए।
- 5. मेरा प्रिय त्योहार पर 10 पंक्तियों का निबंध लिखिए।
- 6. उपवाचक- सांस सांस में बाँस page no.107,108. Write daily 10 lines in neat handwriting.

Note:- Write all the above holiday homework in A4 size paper and submit it on the re-opening day.



THE LANGUAGE

- 1. वर्णमाला अ से श्र तक लिखिए।
- 2. स्वरों की मात्राएँ लिखिए।
- 3. क से श्र तक बारहखडी लिखिए।
- 4. क से श्र तक प्रत्येक वर्ण के पांच (5) शब्द लिखिए।
- 5. पाठ -12 बच्चे चले क्रिकेट खेलने page no. 60,61

Note:- Write all the above holiday homework in A4 size paper and submit it on the re-opening day.









- 1. Read the newspaper or watch the news and write 5 new words with their meanings (Minimum 25 new words) in a creative way.
- 2. Write one Proverb one page of handwriting (For 15 days)
- 3. Picture Book Creation:

Create a picture book on the topic 'TOGETHERNESS IS HAPPINESS'.

4. The picture book should have a story using both text and colourful drawings.

STEPS TO BE FOLLOWED:

- A) Develop your story with a beginning, middle and end.
- B) Compose the text for your picture book.
- C) Draw or paint the relevant pictures for each page of your story.
- D) The picture book should be written between 6-8 pages.

NOTE: Holiday H.W. to be done in A4 sheets.



<u>Day 1</u>

- Multiplication Tables 2 to 4 (Write 2 times and learn)
- Represent the following integers on number line: -3, -7, 0, -9, 9,5,-1,8.
- Represent the following additions and subtractions on number line.
- a) 5 + 6
- b) 5+(-7)
- c) 2-(-6)
- d) -2-(-1)

<u>Day 2</u>

- Multiplication Tables 5 to 8 (Write 2 times and learn).
- Add 5/6 + 2/7
- Convert 25/2 into mixed fraction.
- Convert $5\frac{2}{6}$ into improper fraction.
- Subtract 5/9 from 7/9.
- Add 6.8 + 0.15 + 12.52

Day 3

- Multiplication Tables 9 to 12 (Write 2 times and learn)
- Write the types of triangles based on sides and angles.
- Draw a circle and name its centre, a radius, a diameter and arc.

Day 4

- Multiplication Tables 13&14 (write 2 times and learn)
- Express the following ratios in their simplest form.
- (i)2:3 (ii) 16:20 (iii) 5:6(iv) 20:60 (v) 16:20
- There are 32 students in a class of which 12 are girls. Find: (i) The ratio of number of boys to number of girls (ii) The ratio of number of boys to total number of students (iii) The ratio of number of girls to total number of students.
- If three apples cost ₹ 45, how much would five apples cost?
- A train moving at a constant speed covers a distance of 90 km. in 2 hours. Find the time taken by the train to cover a distance of 540 km at the same speed.



<u>Day 5</u>

- Multiplication Table 15 (Write 2 times and learn)
- Write the formula for Area & Perimeter of square and rectangle (3 times)
- The length of a rectangle is twice of its breadth. If its perimeter is 48 cm, find the dimensions of the rectangle?
- Two sides of a triangle are 12 cm and 14 cm. The perimeter of the triangle is 36 cm. What is the length of third side?
- Find the perimeter of each of the following shapes:
- (i) A triangle of sides 3 cm, 4 cm and 5 cm
- (ii) An equilateral triangle of side 9 cm
- (iii) An isosceles triangle with equal sides 8 cm each and third side of 6 cm

<u>Day 6</u>

- Multiplication Table 16 (Write 2 times and learn)
- Draw and name any 3 man made things that have lines of symmetry
- Draw and name any 3 natural things that have lines of symmetry

Day 7

- Multiplication Table 17 (Write 2 times and learn)
- Write about the following 3D shapes. Also write any two examples for each of the shape.
 - 1) cone 2) cube 3) sphere 4) cylinder

<u>Day 8</u>

- Multiplication Tables 18 (Write 2 times and learn)
- Draw the lines of symmetry for all the English alphabets.
- Construct 60° & 120° using compass and ruler.

Day 9

- Multiplication Table 19 & 20 (Write 2 times and learn)
- Solve the following equation by Trial & Error Method.

(i)
$$x + 3 = 5$$
 (ii) $y - 2 = 7$ (iii) $a - 2 = 6$ (iv) $5y = 15$ (v) $6n = 30$ (vi) $3z = 27$

<u>Day 10</u>

- Multiplication Table 21 (Write 2 times and learn)
- The following table shows the monthly expenditure of Imran's family on various items:

ITEM	HOUSE RENT	FOOD	EDUCATION	ELECTRICITY	TRANSPORT	MISC.
EXPENDITURE	3000	3400	800	800 400		1200

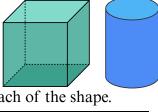
Construct a vertical bar diagram to represent the above data.

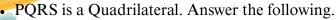
 A survey of 120 school students was conducted to find which activity they prefer to do in their free time.

Preferred Activity	Playing	Reading Story Books	Watching TV	Listening to Music	Painting
Number of Students	25	10	40	10	15

Day 11

- Multiplication Table 22 (write 2 times and learn)
- Mark any four points A, B, C and D. Join them to make a quadrilateral. Name it.







i.The opposite side of QR is ______.
ii.The angle opposite to ∠P is ______.
iii.The adjacent sides of PQ are ______.
iv.The adjacent angles of ∠S are ______.

Day 12

- Multiplication Table 23 (Write 2 times and learn)
- Examine whether the following are polygons if not why?



Day 13

- Multiplication table 24 (Write 2 times and learn)
- Work out Ex. 2.1 Q-1 and 6

Day 14

- Multiplication table 25 (Write 2 times and learn)
- A milk vendor supplies 56 liters of milk in the morning and 44 liters of milk in the evening to a hostel. If the milk costs ₹ 30 per liter, how much money he gets per day?
- Chandana and Venu purchased 12 note books and 10 note books respectively. The cost of each note book is ₹15, then how much amount should they pay to the shop keeper?
- Find the product using suitable properties: 205 x 1989

Note: Write the holiday homework in A4 size papers and submit on re-opening day.



- 1. Prepare a working model, based on any new idea.
- 2. Information about local flora and fauna (Research and write about the plants and animals in your surroundings like their root system, venations, locomotion and breathing habits.





- Exploring any five handlooms of India with pictures.
- Poster showcasing the traditional handlooms of any one state you chose.
- Diagrams of the weaving process.
- Interesting facts about each handloom.
- Importance of handlooms in Indian culture.
- Write about its history, production process and cultural significance.



