



# KENDRIYA VIDYALAYA SIDDIPET

HOLIDAY HOMEWORK ( 2025-26)

CLASS –VIII

## ENGLISH

### READING TASK:

1. "To learn to read is to light a fire; every syllable that is spelled out is a spark."

Read the book „ The Adventures of Tom Sawyer „ -- Mark Twain

<https://www.amazon.in/Adventure-Tom-Sawyer-Illustrated-ebook/dp/B00CCF5L5A>

OR

„Malgudi Days---R.K .NARAYAN

[https://en.wikipedia.org/wiki/Malgudi\\_Days\\_\(short\\_story\\_collection\)](https://en.wikipedia.org/wiki/Malgudi_Days_(short_story_collection))

Note down the meaning of difficult words and create your own dictionary with at least two words from each alphabet, using A-4 sheets

RUBRICS: Creativity: 3m, Dictionary skills:2m

### WRITING TASK:

2. Write one small paragraph in cursive hand-writing daily for 50 days (Date-wise) in your homework notebook.

### CREATIVE SKILL TASK:

3. Prepare a cover page of a Magazine entitled "Father of the Year" on Father's day, dedicating yours father. (to be done on A4 sheet)



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2. What are Whole Numbers? Write with examples.
3. What are Even Numbers? Write with examples.
4. What are Odd Numbers? Write with examples.
5. What are Prime Numbers? Write with examples.
6. What are Composite Numbers? Write with examples.
7. Solve: i)  $12 \div 2 \times 3 - 5$     ii)  $100 \div 10 - (3 \times 2 + 4)$   
iii)  $2(3 + 7) - 5^2 \div 5$     iv)  $7 - 3(2^2 + 1) + 8$ .
8. What is fraction? Write with examples.
9. Add: i)  $\frac{51}{12} + \frac{15}{12}$     ii)  $\frac{5}{12} + \frac{1}{11}$     iii)  $2\frac{5}{7} + 3\frac{4}{5}$
10. Subtract: i)  $\frac{65}{19} - \frac{51}{19}$     ii)  $\frac{5}{7} - \frac{6}{11}$     iii)  $8\frac{3}{7} - 3\frac{5}{6}$
11. Multiply: i)  $\frac{35}{17} \times \frac{21}{23}$     ii)  $\frac{15}{17} \times \frac{16}{13}$     iii)  $3\frac{2}{5} \times 3\frac{1}{7}$
12. Multiply: i)  $\frac{35}{17} \times \frac{21}{23}$     ii)  $\frac{15}{17} \times \frac{16}{13}$     iii)  $3\frac{2}{5} \times 3\frac{1}{7}$
13. Divide: i)  $\frac{11}{17} \div \frac{11}{17}$     ii)  $7 \div \frac{9}{13}$     iii)  $1\frac{2}{5} \div 4\frac{2}{5}$
14. Find:  $\frac{2}{5} \times (-\frac{3}{7}) - \frac{3}{7} \times \frac{3}{5}$
15. What is Polygon? Draw figures and write their names.
16. A person crosses a 600 m long street in 5 minutes. What is his speed in m per second?
17. Mohan crosses a 960 m long street in 8 minutes. What is his speed in m per second?



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18. A drum full of rice weights 4016 kg. If the empty drum weights 1334 kg, find the weight of rice in the drum.
19. The present age of Sahil's mother is three times the present age of Sahil. After 5 years their ages will add to 66 years. Find the present age of Sahil.
20. Solve the following puzzle.

$$\begin{aligned} \text{●} + \text{●} &= 10 \\ \text{●} \times \text{■} + \text{■} &= 12 \\ \text{●} \times \text{■} - \text{▲} \times \text{●} &= \text{●} \\ \text{▲} &= ? \end{aligned}$$



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## **SCIENCE**

- **Reaching the Age of Adolescence**

1. What physical changes occur during adolescence? Describe the role of hormones.
2. How do emotional changes during adolescence impact relationships?
3. Design a poster on mental health during adolescence.

- **Heat**

1. Design an experiment to demonstrate conduction, convection, and radiation.
2. How does heat affect the state of matter? Provide examples.

- **Metals and Non-Metals**

1. Compare the properties of metals and non-metals with examples.
2. Design an infographic on uses of metals and non-metals.

- **Competency-Based Questions**

1. Critical Thinking: How can adolescents manage stress and anxiety?
2. Creative Thinking: Design a product using recycled metals.
3. Problem-Solving: How would you reduce heat loss in a building?
4. Analytical Thinking: Compare the properties of two metals.

- **Creative Projects**

1. Make a chart on metal and non-metal uses.

### **Submission Guidelines**

- Present answers in a neat and organized manner.
- Use diagrams, flowcharts, and infographics wherever possible.
- Showcase creativity and critical thinking.
- Do all work in homework notebook if special instruction is not given.



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## **SOCIAL SCIENCE**

**Note:** Do it in Homework (HW) book.

### **HISTORY**

1. **Freedom Struggle:** Write a short biography of a prominent freedom fighter (e.g., Mahatma Gandhi, Bhagath Singh) and their role in the Indian independence movement.

### **GEOGRAPHY**

1. **Map Skills:** Practice locating and labeling states, capitals, major rivers, and geographical features on an outline map of India.
2. **Project on Agriculture:** Research and prepare a project on different types of farming practices in India, their advantages, and challenges.

### **CIVICS**

1. **Case Study:** Analyze a real-life example of how the judiciary has protected citizens' rights in India.

### **General Instructions**

1. **Presentation:** Ensure neat handwriting or typing, proper headings, and use of diagrams and illustrations.
2. **Research:** Use reliable sources like NCERT textbooks, reference books, or reputable websites.
3. **Creativity:** Incorporate creativity in projects, such as charts, diagrams, or models.

### **SUBJECT ENRICHMENT ACTIVITIES (Do it in Activity file)**

1. Research and prepare a project on the impact of British colonial rule on Indian society, economy, or culture.
2. Research and prepare a project on the fundamental rights enshrined in the Indian Constitution and their significance



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SUMMER HOLIDAYS HOMEWORK (02.05.2025-20.06.2025)

कक्षा – 8 विषय – संस्कृत

1. कारक लिखकर याद कीजिए।
2. राम शब्द को लिखकर याद कीजिए।
3. पठ् धातु 5 लकारों में लिखकर याद कीजिए।
4. अस्मद् शब्द एवं युष्मद् शब्द के रूपों को लिखकर याद कीजिए।
5. तत् शब्द के रूपों को लिखकर याद कीजिए।
6. संस्कृत भाषा में 1 से 50 तक गिनती लिखकर याद कीजिए।
7. 10 सामान्य हिन्दी वाक्यों का संस्कृत में अनुवाद कीजिए।
8. संस्कृत भाषा में छात्र-प्रतिज्ञा लिखकर याद कीजिए।

प्रिय विद्यार्थियों

विद्यालय परिवार की ओर से ग्रीष्मकालीन अवकाश की शुभकामनाएँ।

कार्य समय पर करें। नियमित कार्य करने से कार्य बोझ नहीं बनता।

असुविधा होने की स्थिति में माता-पिता एवं शिक्षकों से संपर्क करें।

घबराएँ नहीं। सहज होकर कार्य करें।

रमेश चन्द बैरवा

प्रशिक्षित स्नातक शिक्षक संस्कृत

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