

**Dr. Virendra Swarup Education Centre (Sr. Wing), Shyam Nagar, Kanpur**  
**Holiday Home Work (2022-23)**  
**Class – IV**

**English:**

**Grammar Magic Book**

Page Nos. 18 to 32, 49 to 53, 107 to 120, 130 to 132

**New Tree Top**

Read page no. 6 to 15

Learn the chapters done in Cherry Book – 1.

**English Creative Homework**

**Roll No. 1 to 26**

Find 10 words ending with 'age'. Write their meanings and use them in sentences of your own.

Eg: Luggage

**Roll No. 27 till last**

Find 10 words ending with 'ee'. Write their meanings and use them in sentences of your own.

Eg: Toffee

To be done on Art Sheet (A4 size paper)

**Mathematics:**

- Learn Tables 2 -18 and write in Register
- Solve practice sheet – 3 in Revision Register.

**Science:**

1. Learn Question Answer and exercises of chapter 1 and chapter 2, both from notebook and book for July test.
2. Collect fallen Leaves of various shapes and sizes approx 7 to 8.
  - Keep them between newspaper and place them in heavy book and dry them.
  - Paste those dried Leave on sheet of plain paper (A4 sheet). Label the parts of leaf and also write the name of the plant to which it belong.
  - Pin all those sheets in a transparent file and make a nice leaf album.

**Computer:**

- Draw the icons of Recycle-bin, Computer network and Computer in your Computer Note book.
- Write the use of these icons.
- Read Chapter 1 and 2 and learn Question Answers and exercises.

**Social Studies:**

- 1) Draw and label important imaginary lines of the Earth in an art sheet.
- 2) Draw and label the Solar System in an art sheet and write two lines about the inner planets and the outer planets.

**Hindi :**

ग्रीष्मकालीन अवकाश हेतु गृह कार्य

१-"पर्यावरण बचाओ" शीर्षक पर एक कोलाज तैयार करें।

२-"सच्ची मित्रता "शीर्षक "पर एक कहानी लिखें।(हिंदी भाषा की उत्तर पुस्तिका में)

३-परीक्षा में आ रहे साहित्य पाठों को अच्छी तरह से पढ़ें और याद करें।

४-व्याकरण पुष्प पुस्तक भाग ४ के पीछे दिए गए कार्य प्रपत्र १,२ के अभ्यास कार्यों को पूरा करें।

**Q.1:** Form the greatest and the smallest 4-digit numbers using the digits:

- a) 2,5,0,6,4,1    b) 5,8,7,0,2,1    c) 9,0,1,6,8,4,    d) 2,3,1,9,7,6

**Q.2:** Write in expanded form:

- a) 7,53,809    b) 3,05,642    c) 9,65,121    d) 2,16,372

**Q.3:** Put commas according to the Indian number system and also write in number names:

- a) 235471    b) 602487    c) 512347    d) 975493

**Q.4:** Solve the following and write the answer in Roman numerals:

- a) XCII – XLVIII    b) XLIX + L  
c) LXXXVI – LXIX    d) LXXI + XXXIV

**Q.5:** Put commas according to the international number system and also write their number names:

- a) 412087    b) 305478    c) 501648    d) 871295

**Q.6:** Find the sum of the successor and predecessor of:

- a) 4,61,890    b) 3,21,548    c) 4,87,099

**Q.7:** Find the sum of the place value of both the 6 in 5,64,673.

**Q.8:** Find the difference between the place value and face value of 4 in 4,54,267.

**Q.9:** Find the difference between the place value of both the 7 in 7,76,598.

**Q.10:** Find the product of the place value and face value of 9 in 4,98,759

**Q.11:** Simplify:-

- a)  $4,52,941 + 3,21,813 - 54,842$   
b)  $3,02,452 + 65,879 - 1,23,547$   
c)  $8,92,542 + 2,31,608 - 3,05,715$   
d)  $7,85,631 + 1,03,547 - 87,954$

**Q.12:** Which is greater 5,48,421 or 3,60,324? By how much?

**Q.13:** What should be added to 1,23,581 to get 5,31,647?

**Q.14:** How much is 5,64,381 less than 8,36,954?

**Q.15:** Estimate each of the following to nearest 10's

- a)  $469 - 234$     b)  $862 + 528$     c)  $934 - 321$

**Q.16:** Estimate each of the following to nearest 100's.

- a)  $5,284 - 3,649$       b)  $6,932 - 1,542$       c)  $7,621 + 5,287$

**Q.17:** Multiply:

- a)  $4,521 \times 213$       b)  $6,547 \times 954$       c)  $8,097 \times 673$   
d)  $6,317 \times 580$       e)  $7,652 \times 375$       f)  $6,502 \times 381$

**Q.18:** Word problems:

- a) A total of 2,55,739 patients visited the health camp in the month of April and 2,03,517 patients visited in May. Find the total number of patients who visited the health camp.
- b) The population of a city is 5,63,120. There are 3,43,628 males and the remaining females. Find the number of females in the city.