## KENDRIYA VIDYALAYA, IIT ROPAR

## SUMMER VACATIONS HOLIDAY HOMEWORK

CLASS IV

## SUBJECT: ENGLISH

* As the holidays are also a time for families to get together. You have to interview your family members, draw a family tree and prepare some common questions (about hobbies, liking, disliking, childhood memories etc.). Write the content in a logical manner.
* Write down two words daily from the newspaper and find out their meaning, synonyms and antonyms.
* Draw a fir tree and write five facts about fir tree.
* Write five sentences on your own using helping verbs (am, is, are, was, and were).
* Read the poem "RUN" and figure out what does poem tell us to do.
* Draw a picture of village life and city life. Enlist the ways in which the life in village is different from city.


## SUBJECT: ENVIRONMENTAL STUDIES

* Draw and write five sentences about pulley
* Write what is jugaad?
* Make a collage of an elephant.
* Write and draw 10 names of wild and pet animals.
* Write the name of 10 animals which give birth to babies.
* Write the name of the of 5 animal whose ear can be seen
* Write the name of the birds who has feathers on its skin.
* Draw and write five sentences on our national animal.


## SUBJECT: MATHEMATICS

1. Make model of any three 3D shapes with waste material.
2. Complete the table and answer the questions below-

| Sr. <br> no. | Name of the plant | Last month height | This month <br> height | Growth (in cm) |
| :--- | :--- | :--- | :--- | :--- |
| 1 | TULSI | 5 cm | 8 cm |  |
| 2 | MANGO | 10 cm | 13 cm |  |
| 3 | BAMBOO | 20 cm | 38 cm |  |


| 4 | ROSE | 32 cm | 32 cm |  |
| :--- | :--- | :--- | :--- | :--- |

a) The plant which has grown maximum is $\qquad$ .
b) The plant which has grown minimum is $\qquad$ , $\qquad$
c) The plant which has not grown $\qquad$
d) The plant which has grown by 18 cm is $\qquad$
3. Measure the height of any ten things around you and make a table.
4. Conversion of meter (m) to kilometer (km) and meter (m)
a) $1000 \mathrm{~m}=$ $\qquad$ km.
b) $1600 \mathrm{~m}=$ $\qquad$ km and $\qquad$ m
c) $4000 \mathrm{~m}=$ $\qquad$ km and $\qquad$ m
d) $1680 \mathrm{~m}=$ $\qquad$ km and $\qquad$ m
e) $1840 \mathrm{~m}=$ $\qquad$ km and $\qquad$ m
5. Find the measurement-
a) 20 cm less than 8 m 40 cm .
b) 2 m more than 8 m 45 cm .
c) 7 km more than 8 km 300 m .
d) 9 km 200 m more than 5 km 500 m .
e) 6 m 75 cm less than 18 m 90 cm .
f) 80 m more than 4 m 10 cm
6. Draw two wall patterns using bricks.
7. Write the number name according to the Indian Place value chart.
a) $2,79,68,234$ $\qquad$
b) $44,23,4,00$
c) $99,99,999$
d) $1,00,06,002$
e) $55,55,720$
f) $1,71,00,197$ $\qquad$
8. Write in numerals-
a) Two lakh fifty three thousand two hundred thirty.
b) Two thousand four hundred five.
c) Thirty nine thousand forty one.
d) Three lakh fifteen thousand nine.
e) Five crore fifty lakh thirteen thousand four hundred three.
f) Forty two crore sixteen lakh five thousand seven hundred twenty two.

विषय - हिन्दी
(1) 25 पेज सुलेख।
(2) पाठ 1 से 3 के सभी अभ्यासों को करो ।
(3) प्रतिदिन एक पेज का पठन अभ्यास करो ।
(4) व्याकरण - (प्रत्येक 10-10)

वचन बदलो ,लिंग बदलो ,समानार्थक शब्द ,विलोम शब्द ,मुहावरों का वाक्य में प्रयोग करो ।
(5) रचनात्मक लेखन (10-10 पंक्तियाँ )

स्व-परिचय ,मेरा प्रिय त्यौहार ,मेरा विद्यालय ,करोना महामारी पर हमारी जीत , जब मैं छुट्टियों नानी जी के घर मनाऊँगा ।
*सभी काम अलग कॉपी पर करना है .

## SUBJECT: COMPUTER

* Where was the Abacus Invented?
A) China
B) USA
C) India
* Which of these can be used in place of mouse
A) Graphic pen
B) Joystick
C) light pen
* The following is responsible for performing various arithmetic operation
A) ALU
B) control Unit
C) Memory Unit
* Name of five places where computer is being used.
* Draw and color three storage devices.
* Create a beautiful scenery in MS Paint.

