

SANT NIRANKARI PUBLIC SCHOOL, TILAK NAGAR
HOLIDAY HOMEWORK (2019-2020)
CLASS VI

Summer vacations from **18/05/2019 to 02/07/2019** school will reopen on **3rd July 2019**

English

Holiday homework should be done on one coloured ruled sheet and bring in beautiful decorated file.

1. Make a beautiful pocket dictionary of your own.
2. Choose any one sports person by your own choice write his biography and achievements with beautiful pictures.
3. Make a story book with pictures and decorate it.
4. Practice five notice writing in proper boxes.
5. Write antonyms, synonyms, suffix, prefix, homophones, heteronyms from page number 143 to 152 grammar book.

Science

1. Make a pom-pom using wool and fork (page no. 74)
2. Interlace two pieces of papers to make woven masterpiece. (page no. 74)
3. Do worksheet given on pages 75, 126 and 150
4. Read and understand chapter 1, 9 and 111 and learn all exercises for test after summer vacation.
5. Note – do question no 2 and 3 in a scrap book.

हिन्दी

1. वसंत में पाठ 1 से 4 तक के प्रश्न उत्तर लिखो व याद करो।
2. व्याकरण में पाठ 1, 2, 4, 5 याद करो
3. अनुच्छेद कंप्यूटर तथा बहन के विवाह पर मित्र को आमंत्रित करते हुए पत्र लिखो व याद करो।
4. व्याकरण की किताब में से पृष्ठ 62 का करके देखिए A3 साइज की शीट पर बनाइए।
(सारा लिखित कार्य अलग कॉपी में करें।)

Social science

1. Learn all syllabus of pre-mid term
2. Learn the new terms with their meaning of all the lessons and write on separate notebook.
3. Map work history on page no. 28 (mark the location of the cities of stone age in India on the political map of India and paste in activity file).
4. Make a family tree to know the history of your family (A4 size sheet)
5. For knowledge of types of maps paste different maps in activity file

Drawing

1. Make one photo frame
2. Decorative door hanging----- pg. -74
3. Poster on save water
4. Cardboard mask----- pg. -70
5. Make one Indian style Kalamkari Art on A3 size sheet and laminate it
6. Make one mini note book (size 5cm x 5cm) and decorate it

Computer

1. Read and understand chapter 2 and 3
2. Learn chapter 1

संस्कृत

	संस्कृत
1.	पाठ्य पुस्तक में से पाठ-1, 2, 3 का अभ्यास याद करो।
2.	पाठ-1, 2, 3 के शब्दांश लिखो व याद करो।
3.	बालक, बालिका व पुष्प के शब्द रूप (पृष्ठ-84) तथा पठ द्योतु के रूप (पृष्ठ-82) लट, लृट, लङ् लकार में लिखो व याद करो।
4.	1 से 20 तक संख्यावाची शब्द लिखो व याद करो। (सारा लिखित कागज इलाज कापी में करें।)

Maths

1. Draw five closed and open figures.
2. Draw the following and write the terms for each of the following:
 - A pair of line segment AB and CD that intersect at O
 - A pair of lines between which the distance remains same.
 - A polygon with five equal sides
 - The point of intersection of three lines l, m, n
 - Lines p and q , intersecting at right angles at point X
3. How many line segments does the Ashoka chakra on our National Flag have? What types of lines segments are these?
4. There are three concentric circles containing some points. Answer the following questions:
 - Does point C lie on the boundary of second circle?
 - Name the points on the exterior of first circle?
 - Where does point E lie?
 - Name the points which are interior of second circle.
 - Which points lie in the first class
5. Construct the perpendicular bisector of line segment $XY=6.5\text{cm}$.
6. Draw a perpendicular to a line m from a point F on it using ruler and compass.
7. Why is it not possible to draw the perpendicular bisector of a line?
8. Construct a perpendicular XY to the line m from a point X outside it
9. Arrange in descending order :
12357946 , 12389645 , 123654479 , 123658974 , 123569897
10. Arrange in ascending order :
12589 , 20568 , 3984 , 5678 , 97532
11. Find the greatest and smallest number that can be formed by using the digits 8, 5, 7, 6, 9 and 4 without repeating the digits.
12. Round off the followings numbers to the nearest tens , hundreds and thousands:
 - 96325
 - 74125

- 98745
- 324562
- 15986
- 425694

13. Solve using distributive property :

- 6×53
- 18×99
- 22×104
- $17 \times 25 - 7 \times 25$
- 998×12

14. Find the value of X in the following :

$$1224 \times 105 \times 305 = X \times 305 \times 1224$$

15. Write in Roman Numerals :

- 289
- 3697
- 102569
- 1100590

16. Simplify:

- $57 \div \{[(10+5) - 3 \times 2] + 10\}$
- $110 \times 2 + 50 \div 5 - 19$
- $300 \div [375 - \{440 - (150 - 60 - 50)\}]$
- $150 \div (14+1) - 90 \times 3 + 7 \times (4 \text{ of } 5)$
- $150 - [120 + \{80 \div 4 - 2 \times (60 \div 3) + 3\}]$
- 5 of 10
- 2 of 14
- $102 + 13 \times 8 + 12 \div 5 \times 10$

17. Akbar bought an old computer in Rs. 15,974 and spent Rs. 3456 on its repair, Estimate the total amount he spent on the computer to nearest hundreds.

18. What are the Whole and Natural numbers? Give example.

19. Find the place value and face value of underlined:

- 1,23,43,32,540
- 34,62,33,64,556
- 7,86,63,45,567

20. Write numerations in figures:

- Thirty five crore sixty two lakh eighty one thousand ninety two
- Five hundred four billion nine hundred thirty four million forty eight thousand ninety four

21. Find the number of all the possible 3- digit numbers which can be formed by digits 4, 6 and 8 where the repetitions are not allowed.

22. Fill in the blanks: a) $1260 \times \dots = 0$ b) $\dots \times (62 \times \dots) = (21 \times \dots) \times 45$
 c) $1593 \div \dots = 1593$

23. Write all the integers between -7 and 8.

24. Write a predecessor of 4 and -1

25. Represent the following statements in mathematical terms by using integers: A bag is sold at a profit of Rs. 50 A pen is sold at a loss of Rs. 5 The temperature is 2°C below the freezing point.
26. Write the absolute value of the integers -8 and +75
27. Fill in the blanks: +12 -15 , -13-10 , -9-9 , 5 -14 , -12 -7
28. Write the additive inverse of 123 , -34 , 0 , -230
29. Arrange in ascending orders
- 28 , -31 , -5 , 14 , -63 , 20 , 11 , -22
 - 69 , -83 , 80 , -57 , -49 , 1 , -39
30. Descending order
- -18 , -32 , 24 , 20 , +13 , -15 , -17 , 12
 - 0 , -59 , 70 , 32 , -45 , 88 , 9 , 51 , -35
31. Add
- -19 and +6
 - -16 and -9
 - +16 and 4
32. Add on a number line
- -6 and +4
 - -5 and -9
33. Subtract on number line
- 19 -11
 - (-6) -15
 - (-12) -(-13)
34. Solve the following:
- (+172) -(+81)
 - (-14) -(+520)
 - (-25) -(-80)
35. Simplify
- 11-36 +19 -180 +121
 - (-9) -2 +(-6) -(-8)
 - (-31) -(-4) +(-8) +24
36. Subtract the sum of -25 and 38 from the sum of 52 and -21
37. Subtract -28 from -85 and then add -67 to it
38. The sum of two integers is 73 . If one of them -58 , find the other
39. Reeta travelled 125km towards north and Geeta travelled 326 m towards south from the same point . What is the distance between them
40. A helicopter drops a stone from 78m above sea level . A stone descends 48m below the sea level . Find the vertical distance between the helicopter and stone.
41. Amit marks a point on a number line 15 units left of +33 and Atul mark another point on 23 units right of +33 . Find the both the points and calculate their difference.

42. Subtract :

- -56 from +456
- -46 from -370
- -200 from 185

43. A shopkeeper makes a profit of Rs. 2000 in a month , and a loss of Rs. 1300 in another month . Find his total profit/loss

44. On a particular day , the temperature of Banglore was 32°C in the afternoon and 24°C at midnight . The temperature of GOA was 29°C in the afternoon and 15°C at the midnight . Which fall in temperature is greater?

45. Divya received Rs. 500 from her grandmother , and spent Rs. 296 on watch . How much money does Divya have left?

46. Hemant started a bank account by depositing Rs. 3000 . After a month , he deposited another Rs. 1500 in the account . After two weeks , he withdrew Rs. 2300 from the same account . Find the amount left in his account.

47. Sanjay sold his 1 BHK flat at the profit of Rs. 35000 and his old car at the loss of Rs. 18400. After this deal is he in loss or profit ? calculate the amount

48. Amit marks a point on a number line 15 units left of -20 and Atul mark another point on 23 units right of +33 . Find both the points and calculate their difference.

NOTE : Do it on A4 size sheets , cover it and decorate the file cover.

Punjabi

Punjabi- VI

1. ਉ ਤੋਂ ਕ ਤਰ 20 ਏਗ ਕ੍ਰਿਖੋ
2. ਉ ਤੋਂ ਕ ਤਰ ਖਾੜੀ ਥਾਂ ਤੋਂ 10 ਏਗ ਕ੍ਰਿਖੋ।
3. ਉ ਤੋਂ ਕ ਤਰ ਏ ਏਰੋ ਸੁੰਦਰ ਖਾੜੀ ਥਾਂ।