DARSHAN ACADEMY
HOLIDAY HOMEWORK (2019-20)
CLASS – VI

Holiday assignments and projects have been designed to be innovative, creative and interesting. You must put in your creative best and work on your projects comprehensively, be it literature, science and technology, family and human values or service to community.

General Guideposts:

The first page of the compiled assignments should have the following details:
- Name of the student
- Class & section
- Session

The assignment should be hand written on plain white/coloured A4 sheets.
It should be well presented, researched and pictorial.

ENGLISH

Q1. Watch videos of famous Indian magicians like Ugesh Sarcar , P.C. Sarcar etc. and write a paragraph describing whose tricks you liked the most and why ?

Q2. Read the last five chapters from your Supplementary Reader Book and write down your views for each chapter separately working on the following areas:

- Theme of the story
- Main characters
- Gist of the chapter
- Moral of the story

ART AND CRAFT

Draw a poster on any one of the following topics: (Use A3 sheet properly bordered with black tape)

- ➢ Meditation (Roll numbers 1to 10)
- ➢ World Peace (Roll numbers 11 to 20)
- ➢ Love for All (Roll numbers 21 to 30)

- ➢ Global Warming (Roll numbers 31 to 40)

MATHEMATICS

Q1. Fill in the blanks:

(a) 1 million = _____ lakh

(b) 1 crore = _____ million

(c) 1 billion = _____ million

(d) 1 lakh = _____ ten thousand

(e) 1 crore = _____ ten thousand

Q2. Insert commas suitably and write the number names according to Indian system of numeration.

(a) 87595762 (b) 8546283 (c) 99900046 (d) 9843270

Q3. Insert commas suitably and write the number names according to International system of numeration.

(a) 78921092 (b) 7452283 (c) 99985102 (d) 4804983

Q4. A machine on an average manufactures 2,825 screws a day. How many screws did it produce in the month of January 2006?

Q5. Write in Roman numerals:

   (a) 70   (b) 95   (c) 85   (d) 59   (e) 135

Q6. Estimate the following (by rounding off to nearest hundred):

(a) 87 X 31   (b) 95 X 785   (c) 899 X 785   (d) 985 X 387

Q7. Find the value of the following:

(a) 387 X 50 – 387 X 30   (b) 245 X 92 + 245 X 8

Q8. I purchased 10 liters of milk in the morning and 5 liters of milk in the evening. If the milk costs Rs. 30 per litre, how much money will I have to pay to the milk man?

Q9. A student multiplied 7236 by 65 instead of multiplying by 56. How much was his answer greater than the correct answer?

Q10. Draw a circle and mark

(a) Its centre   (b) A radius   (c) A diameter   (d) A sector   (e) A segment   (f) An arc

Q11. Draw a rough sketch of a quadrilateral ABCD. State its

(a) Two pairs of opposite sides

(b) Two pairs of opposite angles

(c) Two pairs of adjacent sides

(d) Two pairs of adjacent angles

Q12. How many lines can pass through?

 (a) One given point   (b) Two given points

SCIENCE

Q1. Name the three products each provided by plants and animals.

Q2. Differentiate between herbivores, carnivores and omnivores. Give two examples of each and draw pictures also.

Q3. Some food items are mentioned in the table given below. Find out the ingredients required to prepare each food item. Also mention the sources of each ingredient.

FOOD ITEMS	INGREDIENTS REQUIRED	SOURCES/ (PLANTS/ANIMALS/BOTH)
KHEER		
MIX VEGETABLES		

Q4. What are nutrients? Name the major nutrients in our food.

Q5. Prepare a chart to show various vitamins and minerals and the disorders caused by their deficiency.

Q6. How are fibers classified? Give two examples of each type.

Q7. Describe the cultivation of cotton to yarn story with the help of a flow sheet.

Q8. How is jute fiber extracted from jute plant?

Q9. Name five things which can be made from wood.

Q10. Why are the cooking utensils made of either copper or aluminum? Why are their handles made of hard plastic?

Q11. Make a table of different types of objects that are made from the same material.

SOCIAL SCIENCE

Q.1 Make a poster on any one:
   (a) Heat zones of the earth
   (b) Solar system
   (c) Phases of the moon
   (d) Rotation of the earth
   (e) Revolution of the earth

2.) Make a flow chart showing development with respect to transportation.

3.) Visit any historical place and write a report on it. Paste the picture of the visited place along with it.

4.) Look around in your neighborhood. Write down the activities performed, life led and discrimination faced by specially abled or differently abled children. Suggest way to include them in every sphere of life with equal rights as citizens.

हिन्दी

नोट : दिया गया समस्त कार्य प्रैक्टिस नोटबुक में करें।

1. **वाक्यों में सर्वनाम चिन्हों को छांटकर उनके भेद लिखिये ।**

   1. मैं जा रहा हूँ।
   2. तुम बैठकर पढ़ो।
   3. वह खाना खा रहा है।
   4. वह मेरा घर है।
   5. जूस में कुछ गिर गया है।
   6. जो बोओगे–सो काटोगे।
   7. तुम्हें क्या चाहिये?
   8. मैं अपना काम स्वयं कर लूँगा।

2. **वाक्यों में प्रयुक्त विशेषण शब्दों का वाक्यों में प्रयोग कीजिये :**

   1. श्याम का रंग काला है।
   2. वह बहुत सुन्दर है।
   3. मोहन ने चार किलो आम लिये हैं।
   4. अनामिका तीन मीटर तक चलती है।
   5. मैं थोड़े से आम लाया था।
   6. कक्षा में दस छात्र आये हैं।

3. **अपठित गद्यांश : व्याकरण पुस्तक में पेज 186 से 188 तक दिये गये अपठित गद्यांशों के प्रश्नों के उत्तर लिखिये।**

4. **निम्न वाक्यों में विभक्ति वाक्यों में प्रयोग कीजिये।**

ने	को
से के द्वारा	के लिये को (देना अर्थ में)
से की अपेक्षा (अलग होना)	हे! रे! अरे!

5. पाठ्य पुस्तक में पढ़ाये गये पाठों में प्रयुक्त मुहावरों का इस प्रकार प्रयोग करें कि अर्थ स्पष्ट हो जाये।

मुँह में पानी भर आना	अटपटा लगना
लंगूर की सूरत बनना	सुध न लेना
आँखों में आँसू भरना	चाव से काम करना

6. प्रधानाचार्य को छात्रवृत्ति (आर्थिक सहायता) प्राप्त करने हेतु प्रार्थना पत्र लिखिये।

7. पाठ वह चिड़िया जो शीर्षक परिवर्तन करे व कविता का सार लिखे।

8. अपने बचपन की कोई एक मनमोहक घटना पर अनुच्छेद लिखिए।

9. पाठ्य पुस्तक में से अध्याय– 1 से 4 तक के प्रश्नों के उत्तर याद कीजिये।

10. भाषा किसे कहते है? भाषा के मुख्यतः कितने रूप प्रचलित है?

SANSKRIT

प्र0 1 निम्न शब्दानां संस्कृत लिखत।

    1   चौक

    2   डस्टर

    3   श्यामपट्ट

    4   कुर्सी

    5   मेज

प्र02 वर्ण संयोजन कृत्वापदं कोष्ठके लिखत–

क+उ+र+त+अः =   ————————

उ+द+य+आ+न+ए   ————————

स+थ+आ+ल+इ+क+आ ————————

घ+अ+ट+इ+क+आ   ————————

स+ऊ+च+इ+क+आ   ————————

प्र03 'बालक', 'बालिका' शब्दस्य रूपाणि लिखत

प्र04 पंच फलानि वर्णः च लिखत स्मरणं कुरूत–

प्र05 संख्यावाची शब्दाः 1–30 स्मरण कृत्वा लिखत–