

DARSHAN ACADEMY

SUMMER HOLIDAY HOMEWORK (2021-22)

CLASS – VI

Holidays are meant to give you a brief respite from the gruelling routine and rejuvenate you to learn well. Enjoyable assignments during the summer vacation lead to holistic development. Keeping this in mind, the interesting, creative, and innovative holiday assignments and projects have been designed. 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 the community.

General guideposts:

The first page of the compiled assignments should have the following details:

- Name of the student
- Class and section
- Session

The assignment should be hand written on plain white/coloured A4 sheets.

It should be legible and intelligible.

ENGLISH

Q1. Watch videos of famous Indian magicians like UgeshSarcar , P.C. Sarcar, etc., and learn a magic trick or two. Then, prepare your own video, performing it safely without involving yourself in any dangerous stunt. (Your video must not exceed 30 seconds.)

Q2. Make your own kite (Share the picture with the subject teacher) and experience it to fly. Then, write down your experience in a paragraph in about 100 words.

Q3. Read the first 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

विषय-हिन्दी

नोट : दिया गया समस्त कार्य प्रैक्टिस नोट बुक में करें।

1. सर्वनाम के भेदों को स्पष्ट करते हुए उनके एक-एक उदाहरण भी माइंड मैप में लिखें।
2. विशेषण के भेदों व उदाहरण को A4 शीट पर ध्यान पूर्वक लिखें ।

MATHEMATICS

Q1 . Learn and write table from 2 to 20 .(5 times)

Q2. With the help of tangram make any 5 shapes.

Q3. Make a wall hanging using different geometrical shapes like triangles, quadrilateral of different types, circles, etc., with a cardboard.

Q4. Write each of the following numerals in words in Indian system and International System.

- a. 80060409
- b. 234150319

Q5. Write Roman numerals 1 to 10 with the help of matchsticks or with colourful ice cream sticks.

Q6. 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

Q7.A machine on an average manufactures 2,825 screws a day. How much screw did it produce in the month of January 2020?

Q8. Estimate the following (by rounding off to nearest hundred):

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

Q9. I purchased 10 liters of milk in the morning and 5 litres 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?

Q10.A student multiplied 7236 by 65 instead of multiplying by 56. How much was his answer greater than the correct answer?

Q11. Draw a circle and mark

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

SCIENCE

Q1.POWER POINT PRESENTATION

Hints : The presentation should be of 10 to 15 slides.

TOPICS:

- Parts of flowers & their functions (Roll no . 1-15)
- Joints in human body (Roll no. 16-30)
- Methods (physical) of separation of mixtures.(Roll no. 31-40)

Q2. PROJECT WORK

a. " PREPARE A HERBARIUM"

Collect the leaves of any ten plants , dry them in the folds of newspaper,paste them in scrap file, and also write names of plants they belong to.

(b) "BEST OUT OF WASTE"

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)
IDLI		
AALU-PURI		

Q4.Show activity that Sunlight is necessary for Photosynthesis.

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

Q6. Describe the process of making sprouts from moong.

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

Q8. How would you connect a cell, torch bulb, and switch so that bulb lights up ? Draw a sketch for this .

Q9. Is it possible that the same materials may undergo reversible and irreversible changes? Give two examples in support of your answer.

Q10.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) Revolution of the earth
- (c) Phases of the moon
- (d) Rotation 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 neighbourhood. Write down the activities performed, life led and discrimination faced by specially abled or differently abled children. Suggest ways to include them in every sphere of life with equal rights as citizens.

5.) Collect information on the following:

(a) Do you feel discriminated on the basis of gender in your house, if yes, how?

6) Make a 3D model of solar system.

SANSKRIT

प्र01वर्ण संयोजन कृत्वापदं कोष्ठके लिखत-

क्+उ+र्+अ+त+अः -----

उ+द्+य्+आ+न+ए -----

स्+थ्+आ+ल्+इ+क्+आ -----

घ्+अ+ट्+इ+क्+आ -----

स्+ऊ+च्+इ+क्+आ -----

प्र03 'बालक', 'बालिका' शब्दस्य रूपाणिलिखत स्मरणं कुरुत-

प्र04 पंचफलानिवर्णः च लिखत स्मरणंकुरुत-

प्र05 पठ्,गम्धा तुरूपाणिस्मरणंकृत्वलिखत_

ART AND CRAFT

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

- Meditation (Roll numbers 1to 10)
- World Peace (Roll numbers 11 to 20)
- Love for all and love for God (Roll numbers 21 to 30)
- Global warming (Roll numbers 31 to 40)