

ADARSH PUBLIC SCHOOL
HOLIDAYS' ASSIGNMENT 2019-20
CLASS VI

INSTRUCTIONS :

- Do the work in respective notebooks.
- Revise all the syllabus done so far.

ENGLISH

1. Write an application to the Principal on the following topics.
 - (a) Requesting for new furniture in the class as the present one is not in good condition.
 - (b) Requesting to arrange summer camp during the vacation as it keeps the students fit and active.
2. Read the content carefully and write suitable message. Put the message in a box :
 - (a) You are Kavish, You are going to your home town with your parents for 5 days. Write a message for Ramkumar Bhaiya (Milkman) to be put on the door not to deliver milk for the days you are not here.
 - (b) You are Sagar. You received a call from Mr. Chandra, your father's friend who asked you to inform your father to pick Mr. Chandra from airport on 15.5.2019 instead of 13.5.2019 as the flight has been rescheduled. As you are going to skating class, drop a message for your father.
3. Write a paragraph on the following topics :
 - (a) My dream holiday.
 - (b) Air pollution affecting our health.
4. Write an essay on 'My favourite South Korean Person' in about 150-300 words in neat handwriting on a ruled register sheet.
5. Use the given words in Declarative, Interrogative, Imperative and Exclamatory sentences :
 - (a) Tiger (b) Flower (c) Dustbin (d) Vacation (e) Story
 - (f) Parents
6. Do worksheet - 4 in the workbook.

हिन्दी

1. निम्नलिखित विषयों पर पत्र लिखिए -
 - क. बीमारी के कारण अवकाश प्राप्त करने के लिए अपनी प्रधानाचार्या को पत्र लिखिए ।
 - ख. दादाजी को नई कक्षा के विषय में बताते हुए पत्र लिखिए ।
2. निम्नलिखित विषयों पर अनुच्छेद लिखिए ।
 - क. गर्मी का एक दिन ख. समय नियोजन

- हिन्दी व्याकरण की पुस्तक के पृष्ठ-109 में दिए गए 5,6 अपठित गद्यांश को कॉपी में करें ।
- हिन्दी व्याकरण की पुस्तक के पृष्ठ-126 में दिए गए 3,4 चित्र वर्णन के चित्र चिपकाकर उसका वर्णन अपने शब्दों में करें ।
- हिन्दी के कठिन शब्दों का शब्दकोश बनाइए ।
- व्याकरण की पुस्तक के पृष्ठ - 18 में दी गई शब्दलड़ी को आगे बढ़ाते हुए 15 नए शब्दों का निर्माण करें ।
- कक्षा में करवाए गए सभी पाठों को याद करें ।

MATHS

I. Solve the following questions in maths notebook.

- Estimate the sum $5290+17986$ by rounding off the numbers to their nearest hundreds.
- How many whole numbers are there between 21 and 61 ?
- Name the triangle which has
 - No line of symmetry.
 - Only 1 line of symmetry.
 - Three lines of symmetry.
- Insert commas correctly and write number name for 90500349 and 468192140 in both Indian and International System of Numeration.
- Find the values of each of the following using properties :
 - $1568 \times 184 - 1568 \times 84$
 - 1736×93
 - 1258×1008
- The following table shows the number of Maruti Cars sold by 5 dealers in a particular month.

Dealer	Saya	Bagga Links	D D Motors	Bhasin Motors	Competent Motors
Cars Sold	60	40	25	15	20

Represent the above information by a pictograph.

- Given below are the ages of 25 students of class VIII in a school. Prepare a tally marks table for the same.
15, 16, 16, 14, 17, 17, 16, 15, 15, 16, 16, 17, 15, 16, 16, 14, 16, 15, 14, 15, 16, 16, 15, 14, 15.
- Show the lines of symmetry for all the English alphabets.
- In one state the numbers of bikes sold in the year 2002- 2003 was 7, 43, 214. In the year 2003-2004, the number of bikes sold was 8, 01, 115. In which year were more bikes sold and how many more ?

10. The annual fee charged from a student of class VI in a school is Rs. 8880. If there are, in all, 235 students in class VI, find the total collection.
11. Write the mirror image of the following letters A, X, C, P, L, S, D and F.
12. The following are the number of Tube lights purchased for a lodging house during the first four months of the year.

Month	Number of Tube lights
January	12
February	15
March	17
April	19

Represent the details by a bar graph.

13. Write the corresponding Hindu - Arabic Numerals for the following :

(i) CLXXII (ii) CCCXXIX (iii) DCLXIV

14. The following table gives the number of vehicles passing through a busy crossing in Delhi in different time intervals on a particular day.

Time Interval	8-9 hrs.	9-10 hrs.	10-11 hrs.	11-12 hrs.	12-13 hrs.	13-14 hrs.	14-15 hrs.	15-16 hrs.
Number of Vehicles	300	400	350	250	200	100	150	450

Represent the above data by a bar graph.

15. Determine the sum by suitable rearrangements :

(i) $2359+10001+2641+9999$

(ii) $10+11+12+13+14+15+16+17+18+19+20$

II. Verify that multiplication is commutative for whole numbers, by paper cutting and pasting.

SOCIAL SCIENCE

1. Answer the following questions :-

- (a) What was the area along the river Ganga and its tributary rivers known as in the ancient times ?
- (b) Write the full form of CE and BCE.
- (c) What is Cartouche ?
- (d) Why were sites located near the source of water ?
- (e) What finding in Kurnool suggest that early people were familiar with fire ?
- (f) How did the people in ancient times find the directions at night ?
- (g) What is the difference between a natural satellite and a human made satellite.
- (h) What causes a meteoroid to burn out in the atmosphere ?
- (i) Draw the following diagrams : (a) Important parallels (b) Heat Zones

- (j) What is a Grid ?
- (k) What did Jawahar Lal Nehru say about Indian Unity ?
- (l) Define stereotype, prejudice and discrimination.
- (m) How is IST calculated ?
- (n) On an outline map of India mark any two each of the following sites -
Palaeolithic, Mesolithic and Neolithic sites.
- (o) On an outline map of India mark the following - Kirthar, Sulaiman, Thar, Himalayas, Garo hills, Vindhya.

Note : Do question 1 in Civics Notebook.

- 2. Solar family is the major family in the cosmos. Make a project on highlighting the key features and importance of each member of this family. Support your information with pictures and diagrams.
(Make the project on A-4 size sheet)

SCIENCE

1. 'Vitamins are the essential nutrient and their deficiency can lead to various diseases'. Justify the statement with the help of examples.
2. Two drops of iodine solution are put on a slice of bread and some grape juice. Why does bread turn blue black in colour but grape juice does not when they both are carbohydrates ?
3. 'More expensive the food, more nutritious it is'. Comment upon this statement. Give examples to support your answer.
4. Mrs. Gupta maid throws away the water in which she had soaked rajma and adds fresh water before cooking. Why this is not the right thing to do ?
5. Sheela noticed that her maid's 4 year old son was not showing normal growth. His belly was protruding too. She consulted a doctor and following his advice gave the child lunch everyday which included pulses, Egg, Fish and meat. Soon the child showed a marked improvement in his growth.
 - (a) What was child suffering from ?
 - (b) What are some other symptoms of this deficiency diseases ?
 - (c) Why did Sheela include the items mentioned above in the child's diets ?
 - (d) Sheela displayed some very emulative qualities. Enumerate them.
6. Draw neat and labelled diagrams of the following :
 - (a) Parts of a leaf
 - (b) Pistil
7. A leaf is known as 'Plants' kitchen. Explain why.
8. How would you test the presence of fats in a given food sample. Exhibit this test for any two food samples. Paste pictures of the result obtained after performing the test.
9. What is the difference between taproot and fibrous root ? Explain the relationship between types of roots and leaf venation.
10. You find more climbers in a thick forest. Why ?
11. Make a working model on anyone of the topics given below :
 - (a) Resource Management
 - (b) Health and Hygiene
 - (c) Transport and Communication
 - (d) Agriculture.

संस्कृत

संस्कृतस्य अभ्यापुस्तिकायाम् लिखत

1. दश फलानाम् चित्राणि रचयित्वा संस्कृते हिन्दी भाषायाम् च तेषाम् नामानि लिखत ।
2. त्रयाणाम् लिंगानाम् पुल्लिंग, स्त्रीलिंग, नपुंसकलिंग दश-दश शब्दान् तालिकायाम् लिखत ।
3. संस्कृत व्याकरण पुस्तकस्य प्रथमस्य पाठस्य प्रश्नाः 2,3,5,6 कुरुत ।
4. श्रीरामस्य चित्रेण सहितम् श्री रामस्तुतिं लिखत ।
5. पठित पाठ्यक्रमं कंठस्थीकुरुत ।

GENERAL KNOWLEDGE

1. Paste or draw pictures of 5 Aquatic plants and write five points for each.
3. Read Newspaper everyday and write atleast 20 current affairs in note book.

SUPW

Do the following questions in computer copy.

1. Write the full forms of the following abbreviations in your computer copy.
(a) LCD (b) RAM (c) LED (d) VDU (e) OMR
(f) MICR (g) HDD (h) CD (i) DVD (j) CMYK
2. Write a short note on the following input/ output devices also draw / paste the pictures along with the description.
(a) Joystick (b) Plotter (c) Projector (d) Web Camera
3. Refer to the given example and make a similar chart consisting of 3 items describing how IPO cycles is used in our daily life. Draw / Paste the relevant pictures along with your description in the computer notebook.



ART & CRAFT

1. Using a fork, yellow / pink, green wool make a bunch of flowers like a bouquet. (Refer page no. - 51 in book)
2. Make a collage on subjects like landscape, still life, portraits, or any subject of your choice. Use different kinds of papers in a flat collage, like tissue paper, foil, printed pages from newspaper and magazines. (On A3 size Ivory Sheet). (Refer page no. 48)

* Bring your dengue home work card along with the Holiday Assignment.

Have a Fun-Filled Vacation !