

# C.S. DAV PUBLIC SCHOOL

KOTWA ROAD, BANKAT, MOTIHARI (20<sup>th</sup> May, 2023)

SUMMER HOLIDAY HOMEWORK 2023-24

# CLASS - IX

Dear Students,

Learning is the beginning of wealth. Learning is the beginning of health. Learning is the beginning of spirituality. Searching and learning is where the miracle process all begins.

.....Jim Rohn

Holiday is the time that we all eagerly wait for. We all make plans to enjoy, to relax and to empower ourselves during these gala days. This summer vacation the Holiday Homework so designed is a medium for you all to achieve the motto of "Fun and Learn"

The activity based assignments will foster curiosity, develop creativity, enhance knowledge and instill the joy of learning among you all. They will certainly help you discover a new "*you*" who is more enriched and confident and performs every action to perfection.

As it is well recognized that the school not only focuses on academics but lay equal importance on *Co-scholastic Competencies*. The school also desires you to adhere to the following guidelines for a fulfilling break:

### **REMEMBER**

• *Neatness* and *presentation* are common parameters for most of the activities assigned. Please maintain the quality of work done.

• Complete and submit the holiday homework within two days after the school re-opens. Late submission after these dates is not acceptable and you will be losing the *marks/grades* for the same if you miss the date.

• Holiday homework will be assessed on certain parameters and marks/grade will be awarded accordingly.

• To score well in your upcoming exams strike a balance between your leisure time and studies.

• Refer different reference books for strengthening the conceptual knowledge.

#### **BE A WONDERFUL HUMAN BEING: KEEP IN MIND TO**

- Follow a schedule during holidays. Be a good "*Time Manager*".
- Read *newspapers* daily and stay updated with *current affairs*.

 Do the homework independently, only ask for assistance from your parents or guardians

• Give time to pursue your hobby.

• Remember to have a *wide mouth container* filled with *water* outside your house for the *birds* to get respite from the scorching heat.

- Be a helping hand to your parents and learn the skill of shared responsibility.
- Always wish and welcome the guests with a smile.

• Spend time with your *parents* and *grandparents*, their rich experience will help you overcome challenges with ease.

- Minimise the use of *gadgets*
- Keep the home clean and mess free.
- After eating, keep the plate in your kitchen and rather love washing it yourself.
- Water the plants and rejoice the beauty of nature.

## HEALTHY LIFESTYLE BE YOUR PRIORITY

• Give prime importance to your health. Eat lots of fruits, do exercise and get into yoga

• Pledge for "Eat Right -Less Sugar, Less Oil and Less Salt"

- Wash hands frequently, especially before and after meal.
- Trim off the nails and hair regularly.

• Drink a lot of liquid like water and other natural sources of water like tender *coconut water, aam panna , lime water, Buttermilk* etc.

#### **REQUEST TO PARENTS**

Summer vacation time is an opportunity to spend the quality time with your child and make him/her feel special of his unique identity. So just spare sometime and do the following:

• Let your child watch some entertaining educational TV shows such as *Discovery Kids, Animal Planet* and make the learning interesting.

• Engage them to learn *Music/Dance* or any other dance form to bring them close India's Art & Culture.

• Let them feed the poor and share things with needy people with love, let them enjoy the *Art of Giving*.

• Visit at least one out of these "*Orphanage, Old age home, Blind home*" etc. Such activities will help the child to grow with love and humility.

• Watch some good movies with your ward on *love, compassion, humanity, kindness, forgiveness* etc.

• Talk about the importance of parents and elders. Have at least 4-5 meals together.

#### **REMEMBER**

"Every action is important and every deed is vital....."

WISHING ALL THE STUDENTS A JOYFUL LEARNING AND HAPPY HOLIDAYS

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Sl No	SUBJECTS	HOMEWORK
1.	ENGLISH	<ol> <li>As a student of literature, draw the picture of trees to save environment.</li> <li>Suppose you are lost in the village fair. Describe this event in about 150 words. Draw the picture of a typical "Indian Village fair" on an A-4 size paper.</li> </ol>
2.	HINDI	<ol> <li>घरेलु मसाले का (A4 size paper) एक सचित्र विज्ञापन तैयार करें।</li> <li>प्रेमचंद का चित्र बनाकर उनके बारे में लिखें।</li> </ol>
3.	SANSKRIT	1. यज्ञ कार्याय समुचिता वेला कदा भवन्ति? यज्ञेन के लाभाः भवन्ति। 2. यज्ञ—कार्ये समिधा—रूपे कानि काष्ठानि प्रयुज्यन्ते?
4.	MATHS	<ol> <li>On an A-4 size paper, write the biography of the great Mathematician Aryabhatta. Also, draw or paste his photo.</li> <li>Make a "Wall Hanging" of "Formulae from Mensuration (Cube, Cuboid, Cylinder, Cone, Sphere, Hemisphere) using thread, coloured paper, mirror, beads etc.</li> </ol>
3.	SCIENCE	<ul> <li>a. Draw 3D diagrams of the following on A-4 size papers . i) A</li> <li>Plant cell ii) An Animal cell iii) A Bacterial Cell.</li> <li>b. Draw a labelled diagram showing "Sublimation process" on</li> <li>the chart paper.</li> <li>c. Prepare a model showing "Kepler's Law of Planetary Motion"</li> <li>OR</li> <li>Prepare a model of a "Speedometer-cum-Odometer".</li> </ul>
4.	ICT/IT/IP	<ol> <li>On an A-4 size paper write about the security tips to be followed while working online.</li> <li>On an A-4 size paper, draw "Open Office Writer Window" and explain its various components.</li> </ol>
5.	SOCIAL SCIENCE	Economics : Suggest some methods to improve Economic condition of rural India. Highlight the ill effects of Modern farming method . Geography : Collect information about 'Silk Route'. Also find out the new development which are improving communication route in the regions of high altitude ?