DAV PUBLIC SCHOOL, BERHAMPUR, ODISHA

Summer Holiday Homework

C-29/2021-22 Std. IX (2021–22) Dt: 20th May 2021

Dear Parents

Greetings of the Day!

It will be not wrong, if we say, Children have again proved themselves to be the winners as even during this unprecedented time of COVID-19 their learning has not stopped. The spread of this virus has given a new dimension to the Teacher, Student and Parent partnership with the Online Teaching. Thank you very much for your cooperation.

During Online Classes, students are being sensitized towards the importance of staying at home and how to keep themselves protected from this virus by taking simple measures.

Summer Vacation: There will be no Online Classes for Students w.e.f. 24th May 2021 (Monday). Date of recommencement of Online Classes after Summer Vacation will be informed to you later through the Student's WhatsApp Group.

As now we are heading towards Summer Vacation of the students, their Teachers have planned for some Activities / Homework for the students. We know that, every child is born with some inherent qualities which we as Teachers / Parents are responsible to develop through varied activities.

Summer Holidays are the time for Parents to become Teachers and Friends. It provides you with an opportunity to spend your precious time with your ward and develop an everlasting bond.

INFORMATION FOR STUDENTS:

- 1. Students need to become productive and constructive instead of relaxing. Utilise your vacation in a positive way".
- 2. Stay home, eat healthy homemade foods, abide by the W.H.O. Norms maintain social distancing, regular hand wash and use mask.
- 3. Try to help your parents and learn their way of interacting with elders.
- **4.** Use this vacation as power charger, so as to be a healthier, happier & more relaxed person.
- **5.** Read newspaper everyday and get updated. Don't stick to the Mobile Phones as you cannot go out. Use mobiles only for the purpose of studies and something beneficial.
- **6.** Remember to complete the Holiday Homework given below along with Project. (Guidelines for which are given in this Paper)

GENERAL INSTRUCTIONS:

- 1. Complete the Note Books, Question &Answers, Work Sheets, Activities and Revise the Chapters of all Subjects taught to you before the Vacation.
 - Maths: Only practice can make you perfect in Maths so, daily do Maths sums connected to the chapters completed.
 - **G.Sc:-** Complete the diagrams, learn definitions and know the experiments related to the chapters.
 - S.St:- Practice Map, identify States and Countries and learn new terms.
 - Languages: Practice writing skills and grammar, master spellings and meanings.
- 2. Keep all the activities ready in Portfolio Files (1 subject 1 file) safely and submit when the school asks.

Please note the information related to the Holiday Homework:

- 1. Each child has to prepare the Holiday Homework as per the instruction and submit it in School. The date for submission will be informed later.
- **2.** All Holiday Homework to be done on A4 Size Paper as per the instruction given by Teachers and requirement of the Subject.
- **3.** Draw (In Black Ink) a margin leaving a space of one inch from all sides of the A4 Paper before starting the Activity / Homework.
- **4.** After completion of the Holiday Homework of all subjects, arrange all A4 size Papers properly.
- 5. Aesthetically design a Cover Page and place on the top of all Papers and staple all Papers properly. You can fix / paste a coloured adhesive tape on the left hand side of the papers to give it a look of a Book.
- **6.** On the Cover Page, don't forget to write the Title as "Summer Holiday Homework" also mention Name of the School, Student's Name, Class / Section and Session 2021-22 clearly on the Cover Page.
- 7. Holiday Homework will be judged on the basis of neatness, creativity and originality of ideas.
- **8.** It will be assessed for the computation of academic results of the students.
- **9.** Encourage your ward to do their work independently using their mind, imagination and knowledge.
- **10.** Parents are requested to act as a mentor and guide their child.

SUMMER HOLIDAY HOMEWORK:

Read each and every chapter of all subjects completed till 22nd May 2021 and complete the following work.

Subject	Activity / Homework
English	1. Make a collage of the Present day school and the Future school
	2. Prepare Concept Maps for the poem, "The Road not taken" and the
	Chapter "The Lost Child" (On two A4 size Papers separately)
	3. Complete all the Extra Questions along with the Textual Questions in your
	English Copy.
Hindi	1. कोविड-19 से बचने के उपाय बताते हुए छात्रावास में रहनेवाले छोटे भाई
	को सुरक्षित रहने की सलाह देते हुए एक पत्र लिखिए ।
	2. हिंदी साहित्य के प्रमुख पाँच कवियों का चित्र लगाकर उनके बारे में दस
	वाक्य लिखिए ।
	3. ऑनलाइन- शिक्षा व्यवस्था विषय पर दो मित्रों में 30-40 शब्दों में संवाद
	लेखन प्रस्तुत कीजिए ।
	4. दुःख काअधिकार गद्य का एक माइंड- मैप A4 Size Paper में तैयार कीजिए।
Odia	• On an A4 size paper, draw a picture of Lord Shri Krishna & describe (In
	Odia), costumes & ornaments of Lord Krishna, which is narrated in the
	Poem 01.
Sanskrit	• On an A4 size paper, write (In Sanskrit) three <i>Slokas</i> related to
	Environment & elaborate it clearly. Paste or Draw picture related to the
	Slokas / Environment.

Subject	Activity / Homework
Maths	1. Activity: Make a Spiral Form of Real Number or Number Line on an A4 Size
	Paper & colour it aesthetically. (Pythagorean Spiral)
	2. Prepare a Mind Map of Chapter -1 in A4 size paper.
	3. Complete the Exercise 1.1, 1.2, 1.3 and 1.4 of Chapter-1 of NCERT Maths
	Exemplar Book in Maths-2 Copy.
	4. Revise Chapter-1 of NCERT Textbook in Rough Copy.
Science	Physics
	1. List the differences between Distance & Displacement and Speed & Velocity.
	2. Draw the graphical representation of all types of Speed Time Graph and
	mention the nature of the graph.
	Biology
	1. Prepare a colorful Concept Map on "The Fundamental Unit of Life" on an
	A4 size paper.
	2. Construct any one 3D Model of Plant Cell or an Animal Cell using
	household items and recyclable materials.
	Chemistry
	1. Write activities to prove the characteristics of particles of matter.
	2. Complete the exercise questions. (In Notebook)
	3. Prepare a Concept Map of Chapter -1 on an A4 size paper.
	4. Prepare a model to demonstrate movement of particles in solids, liquids and
	gases. (Refer Page No13 of the Text Book)
Social	Disaster Management (Project)
Science	Make a Project on any one from the following disasters:
Science	Cyclone, Flood, COVID – 19, Sun Stroke or Thunder and lightning
	Instructions:
	1. The Project should be handwritten.
	2. Use 5 to 7 Nos. of A4 size papers
	3. Cover Page should be colourful and contain the following information
	(Name, class, section, roll number, topic etc.)
	4. Paste Colourful pictures related to the disaster.
	5. Index and acknowledgement to be maintained.
	Content:
	a) Introduction b) Causes c) Past events d) Mitigation measures e) Do's and don'ts f) Conclusion
	Rubrics for Assessment:
	Content & Accuracy - 2 Marks. Presentation and Creativity - 2 marks and Viva voce - 1 mark
	Geography: Complete the Map Work. Political Science:
	• Activity–1: Cartoon Interpretation from Pg. No- 35 (As per the Old Book)
	and Pg No- 13 (As per New book.)
	• Activity–2: Prepare a Concept Map for Chapter "What is Democracy? Why
	Democracy?" on an A4 Size Paper.
Computer	Collect pictures of the different types of Input Devices, Output Devices,
Science	Secondary Memory Devices and Storage Devices of a Computer System. Paste
Science	them on A4 Size Papers neatly & write the name of the respective pictures
	correctly.

Stay Home, Stay Safe.

Thank you

Mrs. Dharashree Padhi Principal