DAV PUBLIC SCHOOL, CHANDRASEKHARPUR, BBSR-21 HOLIDAY HOMEWORK FOR SUMMER VACATION CLASS-IX(2022-2023)

	CLA33-1X(2022-2023)
ENGLISH	 Complete all the textual exercises of the taught chapters of Beehive and Moments. All the question answers including reading, writing, grammar and vocabulary, of unit 1, unit 2, unit 3 from Words and Expressions to be completed in the assignment copy (long writing copy). All the question answers including reading, writing, grammar and vocabulary, of unit 1, unit 2, unit 3 from Words and Expressions to be completed in the assignment copy (long writing copy). All the question answers including reading, writing, grammar and vocabulary, of unit 1, unit 2, unit 3 from Words and Expressions to be completed in the assignment copy (long writing copy). Art Integrated Activity: Make a visual description of the story the Lost Child. Write 20 Idiomatic expressions along with their meaning in your writing copy. Also frame sentences using those idioms.
MATHEMATICS	Solve minimum 100 questions from Exemplar Book in home work copy. Chapters: Number systems, Polynomials (upto Remainder theory), Construct square root spiral on math lab record.
ODIA	Essay : Paribesh Surakhya, Bigyanara Jayajatra, Chhatra O Samaj Seba Write all Q/A and Saralarth from the lesson Bandae Utkal Janani O Jatiya Jiban
HINDI	 Prepare PPT – the topic was given in class.(Cotton industry) Learn Q/A – Dukha Ka Adhikar Paragraph – Jeevan Ka Udeysha, Vigyapan Ki Duniya Letter – A letter to your friend about offline class.
SANSKRIT	1. Write & Remember उच्चारण स्थानानि। 2. Write the following शब्दरुपाणि। बालक, लता, मुनि, नदी, साधु, अस्मद्, युष्मद् धातुरूपाणि पठ् धातु (पञ्चलकारेषु)
HIST/POL.SCI	Prepare a concept map on the Ch- What is Democracy, Why Democracy Complete the NCERT text book questions on What is Democracy, Why Democracy
GEOGRAPHY	Art Integration project on Disaster Management – Russia & Ukraine War: A manmade disaster.
ECONOMICS	Case study on the categories of farmers on the basis of land possession(Arrangement of labour & capital)
PHYSICS	
CHEMISTRY	 Prepare a power point presentation on the topic Properties of particles of matter; attach one self made video on any activity from your day to day life in your PPT. Prepare Concept map on Properties of particles of matter.
BIOLOGY	1.Draw the diagram of Prokaryotic plant and animal cell.2.State 5 point inference between prokaryotic and eukaryotic cell.State five examples of Osmosis in daily life.