

D.A.V. PUBLIC SCHOOL

MANPUR, KAIYA, GAYA

SUMMER VACATION HOME-WORK

	CLASS: I	
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Do pg no.3 & 5. Learn Q/Ans.of ch-2 Do pg no.2 & 4(Practice book) Write 10 Pages English Writing.	*Draw a picture of beautiful 'CaKe', 'Umbrella" 滯 & 'Tree' 🌲 & Ball. *Make a model of bird's nest.
HINDI	*"राजा बेटा" कविता लिखें और याद करें। *पेड़ पर पांच वाक्य लिखें। *समझदार अजय पाठ का प्रश्नोत्तर लिखे और याद करें। *अपने बारे में पांच वाक्य लिखें।	*पेड़ और घर का चित्र बनाएं।
MATHS	*Do pg no.18,21&23. *Learn table 2 to5.	*Make a model of 'Clock' 🚫.
EVS	*Write 5 lines about Yourself (My Self). *Learn Vocab and Q/Ans.of ch-3 Do pg no.13 *Write the name of 10 body parts and 5 sense organs.	*Draw Body Parts and lebel it. *Make a model of "TRAFFIC LIGHT".
M.ED	*Write prayer of ch-1 and learn it. Learn the first and second rule of 'Arya Samaj'. सफलता के चार मंत्र कौन-कौन से हैं लिखें और याद करें।	*Paste the picture of Mahatma Hansraj,write 5 lines & learn it.

CLASS: II		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Learn and write question /answer of Ch-3 . * Learn and write hard words of Ch-1 and 3. * Write 10 pages English writing.	* Make a mask of animals there in riddle time. * Draw a pussy cat and write the poem 'Little Pussy ' on the chart paper.
HINDI	*पाठ एक और दो के सभी कठिन शब्दों को याद कर लिखें। * भाषा अभ्यास किताब में पेज संख्या 15 से 17 तक पूरा करें। * हिंदी में 10 पेज सुलेख करें।	अपना चित्र बनाकर अपने बारे में पांच पंक्तियां लिखें।
MATHS	*Write counting from 1 to 100. * write the numbers names from 1 to 50. * write the multiplication table from 6 to 10.	Make Abacus model with the help of beads.
EVS	* Learn and write five lines on myself. * Learn and write good habits. * Learn and write activity of hands and legs.	Draw and colour the picture of different things which help you to keep yourself clean.
M.ED	*आर्य समाज का पहला एवं दूसरा नियम याद कर लिखें। *पाठ 2 के प्रश्न उत्तर याद कर लिखें।	स्वामी दयानंद सरस्वती, महात्मा गांधी एवं वीर शिवाजी का चित्र चिपका कर उनके नाम लिखें ।

	CLASS: III	
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	 1.Revise and write all the question answer from the poem ' I say I speak ,I talk from page -2 along with the spellings. 2.Repeat and revise A.6 from the chapter DOLPHINS. 3.Write opposites given in page 6(Reader book) Note-Complete all the holiday homework in a separate notebook. 	Project work-Draw your favourite wild animal and write 5 lines about it in a A 4 size paper.
HINDI	पाठ -भोलू भुलक्कड़ के सभी प्रश्न उत्तर को याद कर लिखें। पाठ-' भारत देश के सभी प्रश्न उत्तर को याद कर लिखें। भाषा अभ्यास- पुस्तिका में पाठ -भोलू भुलक्कड़ एवं भारत देश के सभी प्रश्नों को हल कर कॉपी में लिखें। एक पृष्ठ सुलेख प्रतिदिन लिखें।	पाठ 'भारत देश 'कविता सचित्र लिखें।
MATHS	 Solve the Brain Teasers of unit - 1 and 2. 	 Make a model on Descending and Ascending order. Make a model on Place Value. Make a model on Abacus.
SCIENCE	 Write all the "do you know"s of chapter 1 and chapter 2. Learn all the question answers of chapter 1 and chapter 2. 	1.Draw a plant on a chart paper and label its different parts. 2.Make the model of different sense organs and also write their functions.
SST	 Learn and write all the question answers of lesson 1 & 2 in separate notebook. Write one page of lesson 1 & 2 in neat and beautiful handwriting everyday. 	 Draw a colourful family tree and label it properly. Make a creative thank you card for your loving mother showing your gratitude.
COMPUTER/ICT	 What is a computer? Write the features of a monitor. Write name of any four parts of the computer. 	1. Draw a well labeled diagram of a mouse on chart paper.
M.ED	आर्य समाज के चार नियमों को याद करो।	ओम लिखकर सजाएं।
G.K	Complete page no 6 - 10 in your book.	 Draw any two cartoon characters on a chart paper and write what you have learnt from that character. Make a list of state capitals of our country.

CLASS: IV		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	 (i)Learn and revise lesson 'A True Friend'.Write a short summary of the story in your own words. (ii)Learn and write the list of (a)Collective nouns (b)Genders other than given in the practice book. (iii)Paste the pictures of 5 cricketers and write 1 line about each of them. Note: Complete all the holiday homework in a separate notebook. 	(i)Paste the pictures of the places you would like to visit. Or Paste the pictures from your recent trip also mention the place.
HINDI	पाठ 1,2,3और4 का प्रश्न उत्तर फेयर काॅपॊ में लिखिए और याद करें। भाषा अभ्यास पेज नंबर 1से 13 को दोहराए और काॅपॊ मे लिखिए।	(1)उलटा पुलटा कविता चार्ट पेपर पर सुंदर अक्षरों में लिखें और चित्र बनाएँ (2)अपनी दादी माँ के लिए काग़ज़ का एक सुन्दर बैग बनाइए
MATHS	Solve the BrainTeasers of unit-1 and 2.	1.Make a model on place value chart. 2.Make a model on addition. 3.Make a model on multiplication.
SCIENCE	1.Write all the "do you know's of chapter 1 and 2.2.Learn all the question answers of chapter 1 and 2.	 Collect the samples of tap root and fibrous root and paste it on a chart paper and also write the difference between them. With the help of clay and nuts make a model of different types of teeth in our mouth .
SST	1.Learn all questions with their answers of ch 1&2. 2.Write Q:No-A,B and C of ch-1&2 in the Revision notebook.	1. Make a list of all festivals that are celebrated.Also find out the delicacies (special dishes)associated with each festival. which is your favourite festival and special dish?[On the chart paper]
COMPUTER/ICT	COMPLETE AND LEARN ALL ACTIVITIES OF UNIT 1	DRAW ALL THE PICTURE OF PG NO
M.ED	(1-)पाठ 1और 2 के प्रश्नोत्तर फेयर काॅपॊ में लिखें और याद करें। आर्य समाज सभी नियम याद करें और सुंदर अक्षरों मे लिखिए।	परियोजना-कार्य -: 1•स्वामी विवेकानंद का चित्र र्चाट पेपर पर बनाए और उनके बारे में पाँच पंक्तियां सुंदर अक्षरों में लिखें। 2•गायत्री मंत्र साफ-साफ और सुंदर अक्षर में लिखें।
G.K	Complete and learn unit-1 language and literature. • Learn fact files and current affairs.	*Draw any two cover page of book on chart paper and write their authors.

	CLASS: V		
SUBJECT	HOME WORK	PROJECT WORK	
ENGLISH	 Learn and write some examples of abstract nouns(atleast 20) Learn the determiners given in the page 12(practice book) Revise and rewrite all the difficult word meanings from the lesson 'Monday morning blues' and 'Tale of a Tail'. Revise all the exercise questions taught in the class. 	Make a 'Determiner' tree in a colourful chart paper Or Write the poem 'My favourite things' and paste the pictures of your favourite things in a colourful chart paper.	
HINDI	पाठ 1,2,3,4के सभी प्रश्न उत्तर फेयर काॅपी में लिखें,और याद करें। भाषा अभ्यास पाठ 1,2,3,और 4के सभी प्रश्न उत्तर को कॉपी में लिखें।	परियोजना-कार्य -: पेड़ कविता चार्ट पेपर पर सुंदर अक्षर में लिखिए और चार्ट पेपर पर सुंदर चित्र बनाए संज्ञा की परिभाषा,और उसके भेद चार्ट पेपर पर सुंदर अक्षर में लिखें	
MATHS	Solve the Brain Teasers of unit- 1 and 2.	 Make a model on Even and Odd numbers. Make a model on Prime, Composite numbers. Make a model on Factors and Multiples. 	
SCIENCE	1.Write and learn all the do you knows of chapter-2 2. Complete all the Q/Ans. of chapter 2	PROJECT1. Draw and label the human breathing system on a chart paper2. Make a model of germination of seed	
SST	1.Learn all questions with their answers of ch-1&2. 2.Write Q:No-A,B and C from ch-1&2 in the Revision notebook.	Make a model of 'House with sloping roof' OR Stilt house.	
COMPUTE R/ICT	Explain computer memory, Type of computer memory, Write the difference between RAM and ROM. Explain primary memory	Draw the picture of RAM and ROM, draw the picture of human brain and computer memory on chart paper	
M.ED	पाठ 1,2 ,और 3 के प्रश्नोत्तर काॅपी में लिखें। पाठ एक का प्रार्थना याद करें।	आर्य समाज के सभी नियम याद करे और सुंदर अक्षर में चार्ट पेपर पर लिखें।	
G.K	Learn pg no 1 to 6 and write it in your copy	Draw the pictures of pg no 6 on chart paper	
Sanskrit	पाठ 1 ,2 ,3 के सभी प्रश्नोत्तर काॅपो में लिखें।	परियोजना-कार्य पाँच फल का नाम संस्कृत में लिखेंऔर चार्ट पेपर पर सुंदर चित्र बनाए ।	

	CLASS: VI	
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	 1.Learn and write the question answer of chapter 1 and 2 from literature book. 2. Read the Unit 'Celebrations' of My English Reader and complete all the exercises in the book. 3.Make a web chart on the characteristics of "Daddy". Note-Complete all the holiday homework in separate notebook. 	Prepare a Mini Album on various festivals celebrated at your home. Add captions to make it more appealing.
HINDI	<u>विषय- हिंदी</u>	<u>परियोजना कार्य-</u>
	१. कक्षा में पढ़ाए गए सभी पाठकों को कॉपी में लिखकर याद करें।	१. 'साथी हाथ बढ़ाना' कविता को चित्र के साथ चार्ट पेपर पर लिखकर याद करें।
	२. अपने बचपन की कोई मनोरंजन घटना को याद	२. शारीरिक रूप से कमज़ोर बच्चों के लिंग
	करके उसे विस्तार से लिखें।	सरकार ने कौन-कौन से कानून बनाए हैं, उसे चार्ट पेपर पर लिखें।
	३. आपने गर्मी की छुट्टियों में क्या किया इस बारे में बताते हुए अपने मित्र को एक पत्र लिखें।	उस चाट पंपर पर ालखा
	४. चार सर्वनाम शब्दों का प्रयोग करते हुए उससे	
	वाक्य बनाइए।	
	५. चार अनुस्वार और चार अनुनासिक चिन्ह का	
	प्रयोग करते हुए उससे वाक्य बनाइए।	
MATHS	1.Solve the Brain Teasers of unit-1. 2.Write the Divisibility rules on a colourful chart paper.	1.Make a model on the Number system. 2.Makel model on roman numerals. 3.Make a model on L C M and H C F
SCIENCE	Learn lesson 1& 2 Write and learn all the do you know on white page of your practical note book.	Make a model of twin bin system. Draw a food web having 5 food cha on the chart paper
SST	 1.Learn and write of chapter- 1&8 in separate notebook. 2.learn and write the keywords of chapter - 1,8&21. 3.Memorize thoroughly all questions answers of lesson 1&8. 	1.Make a working model of solar system. Or 2.Draw or paste the picture of Nalanda University and write abou its glorious past.

COMPUTER/ICT	1-Name the components of computer system and explain it. 2- how many Type of software 3-Explain operating system and GUI	Draw the picture of computer system and laptop on chart paper
M.ED	विषय- नैतिक शिक्षा १. पाठ- २ 'आर्य समाज' और पाठ- ३ 'यह दोस्ती हम नहीं तोड़ेंगे' दोनों पाठों का प्रश्न उत्तर कॉपी और किताब दोनों में लिखकर याद करें। २. प्रार्थना कविता कॉपी में लिखें और याद करें।	<u>परियोजना कार्य-</u> १. आर्य समाज के सभी नियमों को सुंदर अक्षरों में चार्ट पेपर पर लिखें और याद करें। २. दयानंद सरस्वती का चित्र बनाकर या चिपकाकर उनकी जीवनी चार्ट पेपर पर लिखें।
G.K	Learn pg no 1 to 7 and write it in your copy.	
Sanskrit	पाठ 1 'वंदना'याद करें और सुंदर अक्षर में लिखें। पाठ 1,2,3 का प्रश्न उत्तर काॅपो में लिखें।	परियोजना-कार्य -: राष्ट्रीय ध्वज का चित्र र्चाट पेपर पर बनाए और उसके बारे में पाँच पंक्ति संस्कृत में लिखें।

CLASS: VII		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	 1.Learn and revise the q/ans of the following chapters. The Monkey Trouble Birdie! Will You Pet? 2.Complete Chapter 01 and practice Articles(practice book) 3.Make a web chart on the list of things that the child offeres to tempt the bird to be Image: Image: Image	Project Work Make the portrait of Ruskin Bond and write his biography.
HINDI	 भारतीय महीने के नाम लिखकर उन्हें याद करें। ज्ञान सागर पार्ट 1 से 4 तक सभी अभ्यास कार्य कॉपी में पूरा करें। अभ्यास सागर पार्ट 1 से 3 तक सभी अभ्यास कार्य पूरा करें। अल्पप्राण और महाप्राण की परिभाषा उदाहरण के साथ याद करें । आपने कोई साहसी कार्य किया हो उसका वर्णन 10 पंक्तियों में करें। 	परियोजना कार्य -: 1. भारत में मनाए जाने वाले पांच प्रमुख त्योहारों को उनकी विशेषताओं के साथ चार्ट पेपर पर लिखें। 2. चार्ट पेपर पर संज्ञा के भेदों को लिखिए।
MATHS	DO BRAIN TEASERS, HOTS ,ENRICHMENT QUESTIONS AND VALUE BASED QUESTIONS as are given below:- i) Rational numbers ii) Operations on Rational Numbers	PROJECT WORK:- Write biography of an Indian Mathematician and Mention his/her Contribution in the field of Mathematics.

SCIENCE	 1.Learn allQ/Ans. Of chapter 1 and symbols of element from chapter 3 2. Compose a poem on the utility of plants 	project work: 1.Make a model of digestive system from pg no.30 quetion. No.03. 2. Write ten diffrent chemical formula with name on the chart paper and learn the procedureof writing chemical formula
SST	1.Learn all questions with their answers of ch-1,9 and 18. 2.Write Q:No-A,B and C of ch-1,9 and 18 in the notebook.(Revision Notebook)	 Do Map Skill of ch-1. Prepare 20 flash cards showing the wildlife species of India (flora and fauna both). Collect pictures of the great monuments of North India and make a scrapbook with information about their location, special characteristics,modes of travelling to reach there, famous handicrafts,etc.
COMPUTER/ICT	Computer Class- VII Learn and write software and hardware characteristic of first, second , third , fourth generation of Computer. Write the activities of page no. 2, 3 and 10 in the notebook.	Project: Paste the picture of the following first, second, third and fourth generation of computer on a chart paper.
M.ED/SANSKRIT	१) 'बुद्धि एवं अस्माकं बलम्' पाठ के सभी प्रश्नोत्तरों को लिखें एवं याद करें। व्याकरण - (१) 'पठ्','गम्','धाव्','अस्' एवं 'स्था' धातुरुपों को सभी लकारों , पुरुषों एवं वचनों में लिखें। (३) 'बालक,' 'लता','फल','तत्' एवं किम् शब्द रुपों के रुप सभी विभक्तियों एवं वचनों में लिखें। (४) 1से 40 तक संख्यावाची शब्द संस्कृत में लिखें।	परियोजना -कार्य- (५) सभी उपसर्गों से पाँच-पाँच नये शब्द बनाएँ।
G.K	Complete page no 1- 10 in your book.	

	CLASS: VIII	
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	1.Literature Reader Write and learn Q/A of the lesson : 1.Three Questions 2.Granny's Tree Climbing # Reader: Write summary of the lesson:Give me a Break # Practice Book Write verb forms 20 verbs. (Small chart paper,in stick file)	Draw a picture and write the Life And works of Ruskin Bond (In a stick file)
HINDI	विषय- हिंदी	<u>परियोजना कार्य-</u>
	 १. उन पक्षियों के बारे में पता करके रिपोर्ट बनाइए जिनकी संख्या कम होती जा रही है? इसके क्या कारण है? इन पक्षियों का संरक्षण किस प्रकार किया जा सकता है? १. वर्ग में पढ़ाए गए सभी पाठों के प्रश्न उत्तर कॉपी में लिखकर याद करें। ३. नीचे दिए गए समस्याओं का समाधान आप कैसे करेंगे, 60-70 शब्दों में लिखें। (क) यदि बारिश का पानी आपके गली में भर जाए। (ख) यदि आपका पड़ोसी देर रात तक तेज़ आवाज़ में संगीत बजाए। ४. 'असल धन' पाठ से पांच विशेषण शब्द खोज कर लिखे और उन शब्दों से वाक्य बनाएं। 	१. 'हम पंक्षी उन्मुक्त गगन के' कविता को सचित्र चार्ट पेपर पर लिखें । २. अकबर-बीरबल की बुद्धिमानी भरी कोई कहानी सचित्र चार्ट पेपर पर लिखें।
	फर लिख आर उन राब्दा स पायय बनाए। ५. पक्षियों और हमारी दिनचर्या में क्या अंतर होता है?	
MATHS	DO BRAIN TEASERS, HOTS,ENRICHMENT QUESTIONS AS ARE GIVEN BELOW:- i) SQUARES AND SQUARE ROOTS ii) CUBES AND CUBE ROOTS	 PROJECT WORK:- WRITE BIOGRAPHY OF AN INDIAN MATHEMATICIAN AND MENTION HIS/HER CONTRIBUTION IN THE FIELD OF MATHEMATICS. ART INTEGRATION ACTIVITIES:- EXPLORE TRIANGULAR NUMBERS USING DOT PATTERNS.

SCIENCE	 <u>Chemistry</u> 1.Learn and write physical properties of metals and non-metals 2. Write and learn different sources of energy on the basis of physical state, availability and Occurrence Biology #Learn and write all keywords Ch-1 #Do pg.no.16 on a chart paper # Write a short note on discovery of the Cell. Physics Complete all objective questions of Lesson -4 in book. Complete all Q/Ans. of Lesson -4 in notebook and learn. 	Project :chemistry Draw the formation of different varieties of coa Biology Using eco-friendly materials/ substances make a model of Any one Plant cell Or Animal Cell Physics Make a working model based on liquid pressure or atmospheric pressure.
SST	Learn and write Q/A of Ch-16 - Our Constitution Learn and write Q/A of Ch-8 : Modern Period Learn and write Q/A of Ch-1 -Resources : Utilisation and Development	On a political map of the world,show any three developing and developed countries each. (Pg. No. 8- Book)
COMPUTER/ICT	Write short notes on the following topics: # Network. # Client - Server Network. # Peer to Peer Network # Communication. # Nic #Modem. # Router. # Switch. # Types of Cables with their advantages and disadvantages. # Bluetooth # Infrared Waves # Wi-Fi #Wi- Max # Types of Network	Make pictures of Twisted Pair, Coaxial and Fibre Optic on a chart paper.
M.ED/ SANSKRIT	(१) 'सुवचनानि' पाठ के सभी प्रश्नोत्तरों को लिखें व याद	परियोजना -कार्य-
	करें।	(५) 'वसुधैव कुटुम्बकम्' (सारी धरती ही परिवार
	व्याकरण -	है) पाठ को
	(२) दीर्घसंधि,एवं गुणसंधि के 10-10 उदाहरणों को लिखें।	सचित्र दर्शाऍं।
	(३) नदी,मुनि,एवं किम् शब्द रुपों को सभी विभक्तियों	
	एवं वचनों में लिखें।	
	(४) पठ्,गम्,दृश्,स्था एवं अस् धातु रुपों को सभी	
	लकारों एवं विभक्तियों में लिखें तथा याद करें।	
	<u>धर्मशिक्षा</u>	
	(१) 'ओ३म्_ध्वज' पाठ को स्वर यादकर लिखें।	
	(२) पाठ-१से पाठ-३ तक के पाठों के प्रश्नोत्तरों को लिखें	
	एवं याद करें।	
	(३) आर्यसमाज के सभी नियमों को लिखें व याद करें।	
G.K	Complete pg. No. 21-50 in book.	Make a working model of The Solar system Or Paste some diseased leaves of plants from your surroundings.

	CLASS: IX	
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Revise and learn The Lost Child (Moments) The Fun They Had (Beehive) The Road Not Taken (Beehive) Tense & Narration (Grammar)	Write a story review of The Sound of the Music
HINDI / SANSKRIT	विषय-संस्कृतम् मणिका भाग-1 'अविवेक: परमापदां पदम् ' पाठ के सभी प्रश्नोत्तरों को अभ्यासपुस्तिका (H.W) में लिखें। व्याकरण- (1)- संधि -दीर्घसंधि, गुणसंधि, वृद्धिसंधि, यण् संधि एवं अयादि संधि के दस-दस उदाहरणों को संधि व विच्छेद करके लिखें। (2)-शब्दरुप-बालक, लता, फल, साधु, नदी,राजन् अस्मद, युष्पद् एवं किम् शब्द(तीनों लिंगों) के रुप सभी विभक्तियों एवं वचनों में लिखें और याद करें। (3)-धातुरुप- पठ्,गम्, वद्,भू, क्रीड् नी, अस् धानुओं के रुप सभी पुरुषों एवं वचनों में लिखें। (5) संख्या- 1-60 तक के रुप संस्कृत में लिखें। विषय - हिन्दी • ०१. (क्षितिज) 'दो बैलों की कथा', 'ल्हासा की ओर', 'साखियाँ, 'सबद', तथा 'वाख' के प्रश्नोत्तर लिखकर याद करेंगे। • ०२. (कृतिका) 'इस जल प्रलय में' पाठ के प्रश्नोत्तर लिखकर याद करेंगे। • ०३. (व्याकरण) - उपसर्ग, प्रत्यय, समास तथा पठित अलंकारों की सोदाहरण परिभाषा लिखकर याद करेंगे। • ०४. अंतरराष्ट्रीय हिंदी ओलंपियाड में भाग लेने के लिए उत्साहित करते हुए अपने मित्र / अपनी सहेली को पत्र लिखिए।	विषय-संस्कृतम् परियोजना-कार्य- अविवेकः परमापदां पदम्' पाठ को चित्र द्वारा दर्शाएँं। विषय - हिन्दी 鹶 ०५. (परियोजना कार्य): चार्ट पेपर पर उपसर्ग-वृक्ष अथवा समास-वृक्ष बनाएँगे।

MATHS	COMPLETE CHAPTERS i) Number Systems ii) Polynomial FROM NCERT TEXTBOOK	ACTIVITY:- i) To construct a square root spiral(On a chart paper)
SCIENCE	 Chemistry:- Write 'Physical properties of matter'. Show them with the help of activities. Particles of matter continuously moving. Show them with an activity. PHYSICS:- Solve the intext questions.(Page no-76) Solve the intext questions.(Page no - 77) Define the following terms:- Average speed Average velocity Speed Velocity Distance Displacement BIOLOGY:- Complete all the intext and exercise questions Ch5. Write a brief history of the discovery of the cell and it's organelles. 	 CHEMISTRY :- Make a model of showing different arrangements of particles of different states of matter. PHYSICS:- Draw a flow chart of types of motion and explain. BIOLOGY:- 1. Using eco-friendly materials make a model of any one of the cell organelles.
SST	 HISTORY Define the following terms Privilege class Un Privilege class What were the main features of Constitution of France 1791? How France became constitutional monarchy? Describe the circumstances leading to outbreak of revolutionary protest in France. What was the role of France Philosophers in the France to end privilege? Why did people in France struggle to survive? Political Science Write the main features of democracy. Give arguments against democracy. Which were the dirty tricks used by PRI to win the Election in Mexico? Which were the various tricks used by ZANU-PF party to win the election in Zimbabwe? 	GEOGRAPHY: Locate and label the following items on the given map 1 The state which shares its boundaries with China, Nepal and Bhutan. 2 The state which shares its boundaries with both China and Pakistan. 3 The state has a common land and sea boundary with Pakistan. 4 An Indian state that shares its boundary with Bangladesh and Myanmar. 5 Smallest among the States sharing a border with Pakistan.
AI	Write short notes on the following topics :- Define Communication, Types of communication, Elements of communication,Barriers in communication, How we can remove the barriers in communication,7Cs For effective communication, Artificial Intelligence and its types.	

CLASS: X				
SUBJECT	HOME WORK	PROJECT WORK		
ENGLISH	1.First Flight: Write and learn Q/A of the lesson: (a)A Letter To God (b)Dust of Snow (c)Fire And Ice 2.Footprints Without Feet (a) A Triumph of Surgery (b) The Thief's story	Project Work: Write about the life and works of Robert Frost (In stick file)		
HINDI/SANSKRIT	HINDI (क्षिंतिज) 'सूरदास के पद', 'राम-लक्ष्मण-परशुराम- संवाद', 'नेताजी का चश्मा', तथा 'बालगोबिन भगत' पाठ के प्रश्नोत्तर लिखकर याद करेंगे। ☞ ०२. व्याकरण:- (क) रचना के आधार पर वाक्य के भेदों की सोदाहरण परिभाषा लिखकर याद करेंगे। (ख) वाच्य तथा इसके भेदों की सोदाहरण परिभाषा लिखकर याद करेंगे। ☞ ०३. ग्रीष्मावकाश आप कहाँ और कैसे व्यतीत करेंगे,इसकी जानकारी देते हुए अपने मित्र/सहेली को पत्र लिखेंगे। SANSKRIT	HINDI ०४. (परियोजना कार्य) सूरदास तथा तुलसीदास की सचित्र (चित्र के साथ) साहित्यिक जीवनी लिखकर फाइल में जमा करेंगे।		
	मणिका भाग-2 1-'वाङ्मयं तपः' पाठ के सभी प्रश्नोत्तरों को अभ्यासपुस्तिका (HW) में लिखें। व्याकरण- (2)-संधि -जश्त्व संधि(तृतीय वर्ण में परिवर्तन),प्रथमवर्ण का पंचमवर्ण में परिवर्तन, उत्व, रत्व, एवं सत्व संधि के दस-दस उदाहरणों को संधि व विच्छेद करके लिखें। 3-अव्यय- उच्चैः च, श्व, ह्यः, अत्र, तत्र ,यत्र, कुत्र ,इदानीम् ,यदा तदा, कदा एवं सहसा अव्ययों का प्रयोग वाक्यों में करें।	SANSKRIT परियोजना-कार्य- ' वाङ्मयं तपः पाठ के सभी श्लोकों को लयबद्ध करके अपनी आवाज में विडियो बनाएँ।		
MATHS	1.COMPLETE CHAPTERS i) Real Numbers ii) Polynomials FROM NCERT TEXTBOOK	ACTIVITY:- i) To draw the graph of a Quadratic Polynomial and observe:- a) The shape of the curve When the coefficient of x ² is positive . b) The shape of the curve When the coefficient of x ² is negative . c) Its number of zeroes. (IN MATHEMATICS LAB MANUAL COPY)		

SCIENCE	PHYSICS	PHYSICS
	1. What should be the position of the object when a concave mirror is to be used as a	Project work
	doctor's mirror?	(Do the work in a project file)
	2. Define reflection of light. Write the laws of reflection of light.	(i) Explain the laws of reflection with the help of a neat and labeled ray diagram.
	3. List four characteristics of the images formed by plane mirrors.	(ii) Draw ray diagram for the image formation by a concave mirror and
	4. Define the following terms in the context of spherical Mirrors.	convex mirror for all the position of the objects.
	(i) Pole	
	(ii) centre of curvature	
	(iii) radius of curvature	
	(iv) principal axis	CHEMISTRY
	Chemistry	Showing an activity about water is made up of hydrogen and oxygen in the ratio of
	1. What is meant by chemical reaction?	2:1 by their masses.(Electrolytic decomposition reaction)
	Illustrates it with some examples happening in our daily life.	
	2. Write and learn different types of chemical reactions with suitable examples.	Biology Make a model of the Human Digestive
	Biology 1. Complete all the intext questions	system (use eco-friendly materials)
	upto Nutrition. 2. Prepare a report on -	
	3. Say No to Drugs Or	
	Smoking is injurious to Health	
SST	GEOGRAPHY/ECONOMICS	MAP ACTIVITY
	1. Why is the total income of countries	Locate and label the following items on the political map of India
	not used to make comparisons between them?	Dams:
	2. Why is the per capita income of	a. Salal b. Bhakra Nangal
	different countries calculated in dollars	c. Tehri
	and not in their own currencies by the World Bank?	d. Rana Pratap Sagar e. Sardar Sarovar
	3. "What may be development for one	f. Hirakud
	may not be development for the other."	g. Nagarjuna Sagar h. Tungabhadra
	Explain with a suitable example.	Major Sea Ports a. Kandla
	4. Why do we use averages? Are there	b. Mumbai
	any limitations to their use? Illustrate with your own examples related to	c. Marmagao
	development.	d. New Mangalore
	development.	e kochi
		e. Kochi f. Tuticorin
	5. 'Conflicting goals can also be developmental goals'. Elaborate with	f. Tuticorin g. Chennai
	5. 'Conflicting goals can also be	f. Tuticorin

 6. "Money cannot buy all the goods and services that one needs to live well" Do you agree with this statement? Justify your answer with any three suitable arguments. 7. Apart from income, which other six things people look for as important aspects of our lives? 	International Airports a. Amritsar (Raja Sansi - Sri Guru Ram Dass Jee) b. Delhi (Indira Gandhi) c. Mumbai (Chhatrapati Shivaji) d. Chennai (Meenam Bakkam) e. Kolkata (Netaji Subhash Chandra Bose) f. Hyderabad (Rajiv Gandhi)
8. On what basis the rich and low income countries have been categorized in the world? What are the limitations of this approach? According to the World Development Report, 2019, India comes in which category? Give reason for the same.	
 What does HDI stand for? Explain the main criteria of measuring HDI according to the UNDP Report of 2019. 	
10. Explain any five fields other than income where development is needed	
11. Explain reasons why the state of Haryana with a very high per capita income has a low literacy rate.	
12. Explain four types of resources based on ownership and give one example of each type.	
 List the problems which resulted due to indiscriminate use of resources by man. 	
14. "Resource planning is essential for sustainable existence." Discuss.	
15. Why is 'Resource Planning' necessary? Give reasons.	
16. "India has enormous diversity in the availability of resources." Name four varied regions to justify this statement.	
17. "Planning is the widely accepted strategy for judicious use of resources in a country like India". Justify this statement with two relevant points and an example	
18. Write the major features of Rio de Janeiro Earth Summit, 1992.	
HISTORY/POLITICAL SC	
 Who was Frederic Sorrieu? What was his dream? What were the various practices introduced by the French Revolutionaries to create a sense of collective identity in 	

	 France? What were the administrative principles changes brought by Napoleon to make the whole system rational and efficient? Define Zollverein. Who initiated it and why? Write in brief about the Vienna Congress of 1815. Define Power sharing. Write in brief about the ethnic composition of Belgium and Sri Lanka, with their location. Write in brief about accommodation in Belgium. Why is power sharing desirable? Write in brief about different forms of power sharing. 	
ΙТ	Write short notes on the following topics :- i.Define Communication, Types of communication, Elements of communication, Barriers in communication, How we can remove the barriers in communication, Principles of effective communication, Mail Merge, Write the Steps of Mail merge.	