

D.A.V. PUBLIC SCHOOL MANPUR, KAIYA, GAYA

DURGA PUJA VACATION HOME-WORK 2024-2025

CLASS: LKG

SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Write small alphabets , a to z five times in copy.	Paste the pictures of things that are related to the rainy season.
HINDI	क से त वर्ग के सारे अक्षर कॉपी में पाँच बार लिखें ।	पाँच फलों और पाँच सब्जियों के चित्र चार्ट पेपर पर चिपकाएँ ।
MATHS	Draw and colour eight circles , four triangles , seven squares , five rectangles and three semicircles in copy.	Draw a tree having eight apples and colour it.

CLASS: UKG		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Draw 5 sense organs and write their names.	Paste 5 Water Resources in chart paper.
HINDI	समान ध्वनि वाले 10 शब्द लिखे ।	त्रिशूल का चित्र चार्ट पेपर पर चिपकाएं और रंग भरे।

CLASS: I		
SUBJECT	HOME WORK	
ENGLISH	Read ch-13 The King's Ring and write hard words in your notebook.	Make a model of ring with the help of silver foil or clay.
HINDI	पाठ 12 कौशल की सालगिरह पढ़े और (औ) मात्रा वाले शब्द अपनी पुस्तिका में लिखें।	चार्ट पेपर पर केक का चित्र बनाएं।
MATHS	Do page number 90 on the chart paper in decorative way.	Make a model of abacus with the help of toothpick and matchbox.
EVS	Write 5 lines about your favourite festival.	Paste a picture of Mahatma Gandhi on chart paper and write 2 lines about him.
M.ED	पाठ 9 प्यारी चिपरी पढ़ें और पाठ से कठिन शब्दों को छांटकर अपनी पुस्तिका में लिखें।	बकरी का चित्र चार्ट पेपर पर चिपकाकर उसके बारे में 2 वाक्य लिखें।

CLASS: II		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Learn and hard words from Ch- 16. Learn past form of verbs from Ch-15 and 16	Make a silver tray with a silver foil.
HINDI	पाठ ११ के सभी प्रश्न / उत्तर याद करें। दुर्गा पूजा) पर ५) पंक्तियां लिखे।	दुर्गा पूजा से संबंधित चित्र चार्ट पेपर पर चिपकाए ।
MATHS	Complete the page number 101 on chart paper	Learn and write Table of 11 to 16 on chart paper
EVS	Learn all questions/ answers from Ch-9	Draw or paste picture of living and non living things.
M.ED	आर्य समाज का सातवां नियम याद कर लिखें। पाठ 7 के सभी प्रश्न उत्तर याद करें।	चार्ट पेपर पर स्वामी दयानंद सरस्वती का चित्र चिपकाए और और कुछ पंक्तियां लिखें ।

CLASS: III		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Learn and write question answer and objectives of chapter: Nina is the winner	1.Draw the picture of a trophy in A4 sheet. Prepare a get well soon card for your friends.
HINDI	भाषा माधुरी: पाठ 8, 9 ,11 के सभी प्रश्न उत्तर	बांसुरी का चित्र बनाएं और कागज की
	याद कर लिखें। पाठ 10 की पहेलियां याद कर	टोपी बनाएं।
	लिखें।	
	भाषा अभ्यासः पाठ 9 और 11 के सभी प्रश्न	
	उत्तर याद कर लिखें।	
MATHS	Do unit : 7 in holiday homeworks notebook. Write 10 sentences how mathematics is useful in your daily life.	 Write in biography of Indian mathematicians Aryabhatta (use colourful paper.). Make a model of Bill/cashmemo.(use colourful A4 paper) 3.
SCIENCE	Learn and write keywords and do you know of chapter 6.	Draw or paste 2 pictures of each carnivorous herbivorous and omnivorous animals on a chart paper.
SST	1.Learn and write all the question/Answerof lesson :8 in neat and clean writing. 2.write one page sst handwriting each day.(Seperate notebook)(L-8,9)	Make a model of your favourite game.
COMPUTER/ICT	 Write uses of computers. What is Touch Typing? Write down the home keys. It 	Draw a figure of keyboard with home Keys indication.
M.ED	पाठः ६ और ७ के सभी प्रश्न उत्तर याद कर लिखें।	महात्मा हंसराज का चित्र बनाएं।
G.K	Do pgno:44 to 46 in book.	

CLASS: IV		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	*Write and learn Q/A of ch-The rich lady and the artist.	Project -Draw picture of some different facial expression in A4 sheet.
HINDI	1.पाठ 12,और 14का प्रश्नोत्तर भाषा अभ्यास और भाषा माधुरी दोनो को कॉपी मे लिखें। 2.मेरा भारत महान पर सुंदर अक्षरो मे निबंध लिखेंऔर चार्ट पेपर पर भारत का चित्र बनाए।	बिशेषण की परिभाषा तथा भेद उदाहरण सहित चार्ट पेपर पर सुंदर अक्षर मे लिखें।
MATHS	Do unit-8 in Holiday homework notebook.	 Make a model of fraction use colourful chart paper. write the definitions of fractions and its type use chart paper. Write the biography of Aryabhatta Indian Mathematician.
SCIENCE	 Write two uses of useful insects and two harms caused by harmful insects. Write do you know of lesson 6 in h.w copy. 	 Draw/ paste pictures of one useful, harmful and stinging insects.
SST	Note:-Do it in separate notebook. 1.Learn and write all questions with their answers of Section -A, B and C of chapter 8 in neat and clean handwriting. 2.Do one page, S.St handwriting each day.(separate notebook)	*Project Work:- 3.Make flow chart of chapter -8 (use colourful pictures, drawing under proper headings.) 4. Make a model of your favourite game.
Computer	1-Write a LOGO command to draw a square 2-what is secondary memory 3-write the name of INPUT AND OUTPUT devices	Draw a model of CPU and keyboard
M.ED	1.पाठ 8और9का प्रश्नोत्तर को कॉपी मे लिखें।	1-योगासनों का चित्र र्चाट पेपर पर बनाए और सुंदर अक्षरो में उनका नाम लिखें। 2-उन खाध पदार्थों का नाम लिखिए जो हमें प्रतिदिन खाने चाहिए तथा चार्ट पेपर पर सुंदर चित्र बनाए।
G.K	 Draw symbols of currencies and write their name with country. (Page no. 38) Learn page number 36-44. 	3) Draw any four traffic signs and write their names.

CLASS: V		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	Revise and rewrite A6 and A7 (questions- answers) from the lesson 'The five chums and the hacker'. Note:-All H.W should be in one separate copy.	Make a model of robot,write five advantages and disadvantages of it in holiday homework notebook.
HINDI	दुर्गा पूजा का गृह कार्य बिषय हिन्दी 1.पाठ 12,और 13 का प्रश्न उत्तर भाषा अभ्यास और भाषा माधुरी दोनो को काॅपॊ मे लिखेंऔर याद करें। दुर्गा पूजा पर निबंध सुंदर अक्षरो मे लिखे	परियोजना-कार्य सर्वनाम की परिभाषा तथा उसके भेद चार्ट पेपर पर सुंदर अक्षर मे लिखेंऔर याद करे।
MATHS	Maths Home work 1. Do Unit 8 and 10 in holiday homework notebook.	1.Make model of triangle and its type. 2.Write the biography of Indian mathematician Aryabhatta.
SCIENCE	 Learn keywords of chapter 8 Make a list of soluble and insoluble substance. Write all questions and answers of chapter 8. 	Project work Make a model of water cycle
SST	1.Learn and write all the Ques /Answers of sec- A,B,C of Lesson -08 in your separate notebook. 2.Do one page S. ST handwriting each day in separate notebook.	Make a colorful Flow-Chart of Lesson -08 using pics and ideas in proper sequence (chart paper.)
COMPUTE R/ICT	Answer the following questions and learn 1-What is computer memory? 2- Write about SUPER SCRIPT and SUB SCRIPT? 3-How many type of computer memory write and learn?	Draw a model of computer system.
M.ED	दुर्गा पूजा का गृह कार्य विषय नैतिक शिक्षा पाठ 8और9 का प्रश्न उत्तर फेयर कापी मे लिखें और याद करे।	पेड का सुंदर चित्र र्चाट पेपर पर बनाए और उसके महत्व को लिखे। उपयोगी पशुओं का चित्र र्चाट पेपर पर बनाए
G.K	1-Complete page no 40 to 46 in Book 2- write 10 country Name, capital and their currency	Draw important signs and symbols and write their names from page no 26

CLASS: VI		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	1.Write all the questions and answers from the lesson 'Bharat desh'(Literature) Note:-All H.W should be in one separate copy.	Draw or make a model of your favourite Mythological character and write ten lines about it.
HINDI	1. पाठ 13 'अनोखी दौड़' और पाठ 14 'यात्रा वृतांत' पाठ का प्रश्न उत्तर फेयर कॉपी में लिखकर याद करें।	1. चार्ट पेपर पर कारक और कारक चिन्हों को सुंदर अक्षरों में लिखें।
	2. संस्कार विषय पर आधारित एक लघु नाटक 100 से 120 शब्दों में अपने फेयर कॉपी में लिखें।	
MATHS	1.solve question paper of mid-term examination.	1.Make a model of type of triangles and also write it's definition
	2.Do unit -4 in holiday homework notebook.	2.Make a model of square and rectangle.
		3.write the biography of Aryabhata an Indian mathematician .
SCIENCE	1.Learn and write 'Do you know ' & keywords of ch 9	Make a model of heart' by Card board or by thermocol sheet.
	2.Learn and write all questions and answers of section A, B and C of ch-9	
SST	1.Learn and write 'Do you know '& keywords of ch 5	1.Make a model of Biosphere.
	2.Learn and write all questions and answers of section A,B and C of ch -5	
COMPUTER/IC	1.what is software? How many type of software.	Draw a model of ATM Machine and Desktop.
	2.what is open office imprees? 3.what is gallery?	
M.ED	1. लक्ष्य प्राप्ति के लिए जिद कहां तक उचित है। अपने विचार फेयर कॉपी में लिखें।	1.आर्य समाज के कोई पांच नियम चार्ट पेपर पर लिखें।
	2. समाज में दिव्यांग कौन है? सोच कर अपने विचार को विस्तार से फेयर कॉपी में लिखें।	
G.K	1.Complete pg no - 45 to 50 2.Remember pg no - 45 to 50	Write about Satyajit Ray on chart paper.(Take help from pg no-55)
Sanskrit	1. पाठ ७ [पहेलियां] उसे फेयर कॉपी में अर्थ के साथ लिखें।	1. चार्ट पेपर पर पांच देशभक्त के चित्र बनाकर या चिपकाकर उनके नाम तथा नारा को लिखें।
	2. धातु रूप- दृश्य और नृत् फेयर कॉफी में लिखकर याद करें।	

CLASS: VII		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	1.Write a Report on the topic –'How real life experiences can be educative'? Note:-All H.W should be in one separate copy.	*Write definition, examples and usage of 'Modals' in a A4 size paper.
HINDI	1. पाठ 14 से 16 तक सभी अभ्यास कार्य अपनी उत्तर पुस्तिका में करें 2. 'मन के हारे-हार है, मन के जीते जीत' इस विचारधारा को आधार बनाते हुए अनुच्छेद लिखें।	* 2024 पद्म श्री पुरस्कार से सम्मानित चार लोगों के नाम सचित्र चार्ट पेपर पर लिखे
MATHS	Do brain teaser , value based , hots of Chapter 1.Applications of Percentage	*Draw and Make any five congruent triangles using Paper cutting.
SCIENCE	 Complete all Q/Ans. of chapter 04 Write any five example of neutralisation reactional along with name and product. 	* Show the presence of acid and base with the help of natural indicator (China rose) on the chart paper.
S.ST	1.Learn all questions with their answers of ch- 5 and 14.2.Write Q:No-A,B,C and D of ch-5 and 14in the notebook.(Revision Notebook)	*Prepare a small working model of ocean currents over a thermocol sheet.(Use coloured electric wires to show distribution of cold and warm currents. <u>MAP SKILL</u> *Locate and label the following on the outline map of the world. (a) Labrador Current (b)Gulf Stream (c)North Atlantic Drift (d)Grand Banks Fishing Ground (e)Dogger Banks
COMPUTER/ICT	Learn and write about the following tools of GIMP- 1.Shear tool 2.Flip tool 3.Perspective tool, 4.Blur/Sharpen tool 5.Smudge tool 6.Blend tool	Make the icon of the following web browser on Chart Paper. Google Chrome, Mozilla Fire Fox Opera Mini
M.ED/SANSKRI T	 "संस्कार" पर आधारित एक लघु नाटक लिखे । 1-दीर्घसंधि और गुण संधि के दस-दस उदाहरणों को लिखें। उपपद विभक्ति आधारित पदों से वाक्य निर्माण कर कारण एवं विभक्ति लिखें- उभयतःअभितः,परितः,सर्वतः,,प्रति,विना,सह,अलम्,दा धातु,रुच् धातु, स्वस्ति,एवं नमः। संख्यावाची शब्द 1-50 तक संस्कृत में लिखें। कत्त्वा, ल्यप् एवं तुमुन् तव्यत् एवं अनीयर् प्रत्ययों से दस-दस शब्द बनाएँ। पठ्,गम्, भू, नम् एवं कृ धातु के रुप सभी पाँचों लकारों में लिखें। 	*आर्य समाज के पांच नियम चार्ट पेपर पर लिखें * 'यस्य बुद्धिः तस्य बलम्' पाठ को चित्र द्वारा दर्शाऍि।
G.K	Complete page number 40 to 45 in book Remember page number 40 to 45	Paste pictures of famous bridge and write their name from page no 44

CLASS: VIII		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	 Sub: English Std: Viii Literature Reader: Complete Q/A of the lesson 1.The Children Song 2.The Case of Sharp-Eyed Jeweller Practice Book:Complete the worksheets of Passive voice Reader:Write an Article on: Enterprise changes our Life 	•Project work:Write Life and works of Rudyard Kipling
HINDI	विषयः- हिंदी ०१. 'दुर्गा पूजा' विषय पर अनुच्छेद लिखिए। ०२. माता दुर्गा के नौ रूपों के नाम लिखिए। ०३. दुर्गा पूजा की शुभकामनाएँ देते हुए अपनी छोटी बहन को पत्र लिखिए. ०4. अभ्यास सागरः- पाठ संख्या १३ तथा १४ के प्रश्नोत्तर पुस्तक में ही पेन्सिल से लिखिए।	परियोजना कार्यः- 'संस्कार' विषय पर आधारित एक लघु नाटिका लिखिए।
MATHS	MATHEMATICS- Do brain teaser ,value based ,hots and Enrichment Questions of Chapter 1.Compound interest 2.Exponents and Radicals	PROJECT- To verify the Identity i)(a-b) ² =a ² +b ² -2ab ii)(a ² -b ²)=(a-b)(a+b) by paper cutting and pasting method.
SCIENCE	BIOLOGY 1.Complete Ch-14 in notebook. PHYSICS 1. Complete Human Eye in notebook Chemistry 1. Write and learn the composition and uses of some well-known alloys (pg no. 50)	 Physics: Make a model of human eye Chemistry Design posters with 'cachy slogans' and 'relevant pictures' to spread awareness about the judicious use of plastics. (on the chart paper) Biology Draw the stages of development of a tadpole into a frog during metamorphosis.
SST	Social Science Class 8 D. P Vacation Home Work HISTORY 1.Describe five main causes of First war of	Project Prepare a File on the Present Council of

	Independence. 2.Describe the causes of failure of the revolt of 1857. 3.Describe any five revolt by the tribals against the British. 4.Differentiate between Ryotwasri and Mahalwasri System. 5.Explain any five major sources of information about Modern Indian History. Pol. Science 1.Describe the composition and contribution of the Constituent Assembly of India. 2.Describe the power and function of Prime Minister of India. 3.Describe the power and function of President of India. 4.Describe any five sailent features of Indian Constitution. 5.Describe the power and function of High Court. Geography 1.Describe the various basis of classification of resources with the help of examples. 2.What is meant by Sustainable Development? Why is Sustainable Development the need of the hour? 3.Suggest any five steps to conserve soil. 4.Suggest any five methods for the conservation of water. 5.Explain the importance of wildlife.	Ministers headed by the Prime Minister and their portfolio.
COMPUTER/ICT	 Write the answers of the following questions - 1. Write the HTML code to insert an image on the web page. 2. Write the HTML Code to insert a link on the web page. 3. Write an HTML code to create a table having following headings -Name ,Adm no., Address and contact number. Also insert two rows in it with data of your choice. 4. Write an HTML code to generate the list having names of sweets 1.Gulab jamun ,2.Rsmalai ,3.Kaju Barfi ,4.Laddu 	Write algorithm and flow chart pf P.No. 108 on chart paper.

SANSKRIT /M.ED	SANSKRIT 1- यण् संधि एवं वृद्धि संधि का दस-दस उदाहरणों को लिखें। 2- उपपद विभक्ति आधारित पदों से वाक्य निर्माण कर कारण एवं विभक्ति लिखें- अभितः, परितः,सर्वतः,उभयतः,प्रति,विना,सह,अलम्,दा धातु,रुच् धातु, स्वस्ति,एवं नमः। 3- संख्यावाची शब्द 1-100 तक संस्कृत में लिखें। 4- क्त्वा, ल्यप् एवं तुमुन् प्रत्ययों से दस-दस शब्द बनाएँ। 5- लभ्,रुच् एवं सेव् धातु के रुप लट् लकार में लिखें। 6- पाठ्यपुस्तक के सभी पत्रों को लिखकर पूरा करें। M.ED 1- पाठ 11 से 14 तक के सभी प्रश्नोत्तरों को लिखें।	उपवनम्,विद्यालयः, एवं मेलकम् का चित्र बनाकर संस्कृत में पाँच-पाँच वाक्य लिखें।
G.K	Complete pg. No 71-90 in book.	Paste the picture of Olympic Gold medalist in Chess(Indian Team) -Men / Women.

CLASS: IX		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	BEEHIVE 1. Write the Q/Ans of Chapter 06. My Childhood Moments 2. Write the Q/Ans of Chapter Happy Prince Grammar 3. Revise Narration	Project 1. Write 20 idioms from any dictionary with meaning and usage on A4 chart paper
HINDI / SANSKRIT	तिषयः- हिंदी ot. दुर्गा पूजा की शुभकामनाएँ देते हुए दो मित्रों/ दो संहेलियों के बीच हुए संवाद को लिखिए। ot. दुर्गा पूजा से संबंधित एक लघु कथा लिखिए। ot. दुर्गा पूजा से संबंधित एक लघु कथा लिखिए। ot. दुर्गा पूजा विषय पर अनुच्छेद लिखिए। ot. कृतिका:- 'रीढ़ की हड्डी' पाठ के प्रश्नोत्तर लिखिए। SANSKRIT:- मणिका भाग-1 1. 'तरवे नमोऽस्तु' पाठ के श्लोकों को याद करें। 2- अनुप्रयुक्तव्याकरणम्- (क) यण् संधि, वृद्धि संधि,अयादि संधि, जश्त्व संधि उत्त्व संधि एवं सत्व संधि के दस-दस उदाहरणों को लिखकर अभ्यास करें। (ख) क्त्वा, ल्यप्, तुमुन्,क्त एवं क्तवतु प्रत्ययों का प्रयोग कर दस-दस वाक्य लिखें। (ग) सभी उपसर्गों से दो-दो नये शब्द बनाएँ। (छ) अभितः,परितः,समया,निकषा,प्रति,विना,सह,बहिःअव्य यों का प्रयोग वाक्यों में करें।	HINDI:- ot. परियोजना कार्यः- 'संस्कार' विषय पर आधारित एक लघु नाटिका लिखिए। SANSKRIT:- परियोजना-कार्य- 'तरवे नमोऽस्तु' पाठ के श्लोकों के आधार पर वृक्ष की महत्ता को सचित्र दर्शाएँ।
MATHS	1.DO QUADILATERALS FROM NCERT	ACTIVITY- 1.TO VERIFY THE ANGLE SUM PROPERTY OF QUADRILATERAL. PROJECT- WRITE THE PROPERTIES OF ALL TYPES QUADRILATERALS ON A CHART PAPER

SCIENCE	 Biology- Complete notes on Epithelial and Connective tissues. CHEMISTRY:- Complete your practical note book. (Aim. To prepare a true solution, colloidal and suspension and Differenciate them on the basis of transparency and filteration. Write and learn the symbols, atomic number and atomic masses of the elements. (Atomic no. 1-30) Make alist of symbols for some elements as proposed by Dalton. (on the chart paper) PHYSICS:- Complete ch-10 in notebook. 	BIOLOGY Draw well labelled diagrams of different types of Animal Tissues. Physics Write biography of James perscott joule on the chart paper with his portrait.
SST	 Geography/ECONOMICS Give an account of weather conditions and characteristics of the cold season. Give an account of weather conditions and characteristics of the cold season. Describe the regional variations in the climatic conditions of India with the help of suitable examples. Give reasons as to why. The bulk of rainfall in India is concentrated over a few months. The Tamil Nadu coast receives winter rainfall. The delta region of the eastern coast is frequently struck by cyclones. Parts of Rajasthan, Gujarat, and the leeward side of the Western Ghats are drought-prone. What is the difference between disguised unemployment and seasonal unemployment? HISTORY /POLITICAL SCIENCE :- Learn and write NCERT Question and Answer of Ch-Socialism in Europe and Russian Revolution. Learn and write NCERT Question and Answer of Ch-Nazism and Rise of Hitler. Political Science Define the term Political Institution. Write needs for Political Institutions. Write short notes of Mandal Commission. How can we check the quality of the election process? How are elections held in India? Describe the Challenges to free and fair elections. 	

AI	 Write the answers of the following questions - 1. Define Algorithm.Write and algorithm to find Roots of a Quadratic Equation. 2. What is flow chart.Make a flow chart to find the type of it.(Isosceles, Equilateral,or Scalene) 3. What are the features of Python. 4. Write the advantages of Python. 5. What are the disadvantages of Python. 	
	Python. 6. What are the applications of Python	

CLASS: X		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	 Complete Question answers of the lessonBholi Complete Question answers of the lesson Madam Rides The Bus The Trees 	1.Write life and works of K.A Abbas 2. Write life and works of Anne Frank
HINDI/SANSKRI T	विषय:- हिंदी ०१. कृतिकाः- मैं क्यों लिखता हूँ?' पाठ के प्रश्नोत्तर लिखिए। ०२. माता दुर्गा के नौ रूपों के नाम लिखिए। ०३. दुर्गा पूजा की शुभकामनाएँ देते हुए अपने मित्र/अपनी सहेली को ई-मेल लिखिए। ०4. 'दुर्गा पूजा' विषय पर अनुच्छेद लिखिए। ०5. अगुस्वार, उत्त, रत्व एवं सत्व संधि क दस - दस उदाहरणों को लिखें। २- दुन्दु, तत्पुरुष एवं अव्ययीभाव समास के दस - दस उदाहरणों को विग्रह सहित लिखें। ३- तल्, मतुप्,टाप् 'तं एवं डीप् प्रत्ययों से बने दस- दस वाक्यों को लिखें। 4- अत्र-ततत्र, यावत्-तावत्, यथा-तथा,यत्-तत्, सम्प्रति,श्वः,हण्ः,इदानीं, सहसा, एवं शनैः अव्ययों काप्रयोग वाक्यो में करें। ५- पत्र-लेखनम्- मित्रम् प्रति, पितरम् प्रति, नगर निगम अध्यक्षम् प्रति पत्रों को को लिखें।	HINDI o.t. 'संस्कार' विषय पर आधारित एक लघु नाटिका लिखिए। SANSKRIT परियोजना- कार्य - ग्रामसभा,ग्रामस्य मेलकम् कुटीर उद्योगः का चित्र बनाकर संस्कृत में पाँच-पाँच वाक्य लिखें।
MATHS	1.DO ARITHMETIC PROGRESSION FROM NCERT BOOK	PROJECT:-

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	ACTIVITY:- 1.TO FIND THE SUM OF FIRST n- NATURAL NUMBERS BY ACTIVITY.	DO PORTFOLIO ON ARITHMETIC PROGRESSION
SCIENCE	 BIOLOGY 1. Discuss about Vegetative Propagation. 2. Show diagrammatically the different types of Asexual reproduction. 3. Prepare a report on Role of Hormones in the Human Body. CHEMISTRY 1. Complete experiment: AIM: To study the chemical reaction of an iron nail with aqueous copper sulphate solution; and to study the burning of magnesium ribbon in air. 2. Show the formation of MgO and Na2O by the transfer of electrons. 3. Write and learn the formulae and structures of saturated compounds of carbon and hydrogen (pg no. 64) 	Prepare a report on – Role of Hormones in the Human Body. Draw flowchart to show the steps involved in the extraction of metals from ores. (On the chart paper) Physics Draw a labelled diagram of human eye on the chart paper.
	Physics 1. Complete ch-12 in notebook.	
SST	 GEOGRAPHY/ECONOMICS 1. Mention any three characteristics of ferrous group of minerals found in India. 2. "Minerals are an indispensable part of our lives." Comment. 3. Mention any three major iron-ore belts of India. Write any three characteristics of the southern most iron-ore belt. 4. Classify energy resources into two categories. Give two examples of each. 5. Differentiate between metallic and nonmetallic minerals with examples 6. Distinguish between conventional and non-conventional sources of energy 7. How do the deposits with banks become their source of income? 8. Highlight the inherent problem in double coincidence of wants. 9. What is money? Why is modern money currency accepted as a medium of exchange? 	

	 10. "Cheap and affordable credit is essential for poor households both in rural and urban areas." In the light of the above statement explain the social and economic values attached to it. HISTORY/POL SC Learn and write (I) Calligraphy (II) Manuscript (III) Woodblock printing 	
	2. Who introduced printing into Japan?3. How did the print reach Europe?	
	4. What was the role of Gutenburg in the printing press?5. Define Print Revolution. How did it affects lives and circulation of different reading text materials?	
	6. Learn and write(I) Gender division of labours	
	(II) Cast influences to politics(III) Politics influences to caste(IV) Different forms of communalism	
	(V) "Elections are all about caste nothing else' Explain	
IT	 Write the answers of the following questions - 1. Define DBMS. What are the advantages of DBMS. 2. Compare traditional database with DBMS. 3. Define the following terms - Sover,Data Consolidation,What if Analysis, Style,Mail merge. 	Complete the Practical copy - Mail merge,Styles,Goal seak,solver,Data consolidation.

CLASS: XI		
SUBJECT	HOME WORK	PROJECT WORK
ENGLISH	 Hornbill:Write and learn Q/A of the lesson: The Laburnum Top The Ailing Planet:The Green Movement's Role Snapshot: Write and learn Q/A of the lesson: Mother's Day The Ghat of the only world 	 Project work: Write life and works of: *Amitav Ghosh & Nani Palkhivala (Prepare Project work on A4 size paper)
MATHS/BIOLOG Y	 Mathematics:- Do function from NCERT BOOK Biology:- Explain meiosis division with suitable diagram. Write difference between mitosis and meiosis. Describe cell cycle? 	Biology Make a diagram of plant cell or animal cell.
PHYSICS	Complete ch-8 in notebook.	Make an earth gravitational force working model.
CHEMISTRY	 Write Q/A of chapters taught. Write the arrangement of electron pairs of the body BeCl₂, BF₃, CH₄, PCl₅, H₂O etc. Write Lewis structure of the following H₂O, CO₂, HNO₂, H₂SO₄. 	Prepare the long form of periodic table on the chart paper.
PHYSICAL EDUCATION	 Complete Q/A and notes of chapter -4 and 5. 	Make a chart of year and venue of Olympic games held so far on chart paper.
IP	https://drive.google.com/file/d/1T0Ntwf9knmx _386sf3UyozZwlcGb8PZh/view?usp=drivesdk	 Write a Python Program for the following.(IN practical copy only). 1. To find average and grade for a given marks. 2. To find the sale price of an item with given cost and discount(%). 3. To calculate perimeter/circumference and area of shapes such as triangle, rectangle, square and circle. 4. To calculate simple and compound interest. 5. To calculate profit-loss for a given cost and sell price. 6. To find the largest and the smallest Number in a list.