

TATA DAV PUBLIC SCHOOL, WBC, GHATOTAND

Summer Vacation H.W for Students Std. III to XII(2019-20)

Std. III

S.No.	Subject	Questions	Submission Date
1	Eng.	1. Write and learn the poem "I Speak, I Say, I talk". 2. L- Dolphins i) Write three qualities of a dolphin and also draw its picture (In scarp book). ii) Do the exercises – A4 , A5, A6 and A7 of L- Dolphins in HW notebook. L- Dogs i) Do page no 8 and also draw the pictures of different types of dogs in scrap book. L- At the zoo i) Write and learn the poem "At the zoo". Do the exercise no-B3 in HW notebook	17.06.19
2	Maths	Ch- Numbers upto 9999 Worksheet – 2,3,4,5,6,7 and Brain Teasers Ch- Addition Worksheet – 1,2,3,4 ,5 Value based question of Addition page no- 25. ACTIVITY- Make abacus of no. 8432 , 2645 , 0485 , 2222 , 4312. Learn and write – table 1 to 15.	17.06.19
3	S.st	Chapter no -1, 2 and 3 exercises A,B C and D. Page no 9- complete your family tree by filling the names.(scrap book) Make a card for a family member whom you want to thank. Mention the reason for your gratitude.(scrap book)	17.06.19

4	Scie.	<p>1. <u>CH-1 (MY BODY),CH-2(PLANTS AROUND US)</u> <u>(in H.W copy)</u></p> <p>a) Fill in the blanks b) True or false c) Tick the correct option d) Matching e) Short Q/A f) Long Q/A</p> <p>2. <u>(IN SCRAP BOOK)</u></p> <p>1. Draw label and colour Body Parts. 2. Paste pictures of five sense organs and write their names. 3. Draw label and colour parts of a plants.</p>	17.06.19
5	Hindi	<p>भाषा माधुरी <u>(in H.W copy)</u> पाठ –1 (भोलू भुलक्कड़) प्र न उत्तर पाठ –2 (चतुर कौवा) प्र न उत्तर भाषा की बात पेज नं-5 प्र न-1,2,3 भाषा अभ्यास <u>(in H.W copy)</u> पेज नं-1,2,3 <u>(IN SCRAP BOOK)</u></p> <p>1. चतुर कौवा कविता चित्र बनाकर लिखें । 2. पाँच जानवरों का मुखौटा बनाकर उनका नाम लिखें ।</p>	17.06.19

Std. IV

S.No.	Subject	Questions	Submission Date
1	Eng.	<p>1. Read a story of your own choice and write 20 new words from that story. 2. write four qualities of a good sports person . 3. L-A True Friend , Do exercises A5 ,A7,A8 ,A10 and A16 4. L-Mix –Up At Birth , Do the exercises – B4,B5,B6 and B8 5. Stick the pictures of four famous sports personalities in Scrap Book .</p>	17.06.19
2	Maths	<p>Unit I Numbers upto 999999- Worksheet 2 Q.No.2,3,4,5;Worksheet3;Worksheet4 Q.No. 2,5;Worksheet5 Q.No.4,5,6;BrainTeaser;Unit II Addition,Subtraction Worksheet 1 Q.No.3,4</p>	

		Worksheet 4 Q.No.1-a,b,d,e; Worksheet 5 Q.No.2,3,4;Worksheet 8Q.No.1a,c,d. Value Based Question of page no. 31.ACTIVITY:Draw a place value chart and represent greatest 6-digit no.	
3	S.st	Something to do Page no 9 Q no 1,2,3 , page no 10 q no 7. Something to do page no 17 q no 1 Something to do page no 26 q no 1,3 Question and answer and exercise of lesson 1,2,3.	17.06.19
4	Scie.	1. <u>CH-1 (MY BODY),CH-2(PLANTS)(in H.W copy)</u> a)Fill in the blanks b)True or false c)Tick the correct option d)Short Q/A e)Long Q/A 2. <u>Define</u> :canines,diarrhea,digestion,incisors,saliva, internal organs, chlorophyll, edible roots, aerial roots. 3. <u>Extensive learning</u> a)Prepare a chart showing some edible roots. List down the ways in which they are usually eaten. b)Draw /paste and explain(in scrap book) 1.Human digestive system 2.Types of teeth 3.Tongue 4.Parts of plant 5.Types of root	17.06.19
5	HINDI	1) प्रत्येक दिन एक पेज सुलेख लिखे । 2) ड और ढ वाले तीन – तीन शब्द लिखे । 3) पाँच क्रिया वाले शब्द लिखे । 4) संज्ञा किसे कहते हैं? लिखें 5) वाक्य बनाएँ – चलते-चलते ,झटपट , हिम्मत 6) कविता उलटा- पुलटा से आपको सिखने को क्या मिला ? लिखे । 7) चंद्रबिंदु वाले पाँच शब्द लिखे । 8) क्या आपने कोई चीज सँभाल कर रखी है ? क्यों ? 9) पाठ 1 , 2 एवं 3 के प्रश्नोत्तर बनाएँ । 10) गाँधी जी से जुड़ी किन्ही तीन चीजों के चित्र बनाकर उनके नाम लिखिए ।	23.04.19

Std. V

S.No.	Subject	Questions	Submission Date
1	Eng.	<p>1.Choose any five Inspiring Quotations. Present them in an attractive way. For e.g. 'Where there is a will , there is a way!' (50 words each) .</p> <p>2.Compose a short poem on 'My Favourite Things'. Stick the pictures also.(H.W copy)</p> <p>3.A project of The Telegraph Young Star Reader Contest Season 12 "refreshed". (Cut the best report's headline and paste it on the appropriate place of the format provided and give your remark on the best report of the week for eight weeks).</p> <p>4.Read the stories from the story book 'Karadi Tales' and write 4 to 5 lines about any 5 characters.</p> <p>5.L- Monday Morning Blues- A-5,A-7,A-9 L.-The Tale of a Tail-B-6,B-7,B-10</p> <p>6.Make Abstract Nouns with– wise, angry, innocent, brave ,sincere, lazy, honest ,proud</p>	17.06.19
2	Maths	<p>1,Write and learn the multiplication tables from 2 to 20.</p> <p>2.Unit-1 worksheet-2,3 &4 and Brain Teasers</p> <p>3.Unit-2 worksheet-2,3&4 and BrainTeasers</p> <p>4.Project-working model based on Indian and International place value system.</p> <p>5.20 questions from Mental Maths.</p>	
3	S.st	<p>1. Exercises A,B,D,E of chapter 1,2,3.</p> <p>2. Value questions of pg.no. 8(q.no. 2,5),pg 17 (q.no. 3,4),pg 25(3,4).</p> <p>3. Solve the grid given on pg.16.</p> <p>4.Scrap book activity- Collect pictures of different types of houses& different occupations.</p>	17.06.19
4	Scie.	<p>Unit 1 My Body+ Unit 2 PLANTS(In H.W.NOTE BOOK)</p> <p>A. Fill in the blanks B.Match</p> <p>C.Tick the correct answer</p> <p>D. Brief and long answe</p> <p>ACTIVITIES:</p> <p>Collect at least 10 different types of seeds(monocotyledon and dicotyledoneach)</p> <p>Make riddles about the functions of sense organs.</p> <p>Make a list of different types of things in your house</p>	17.06.19

		that have joints ,compare it with our body joints. Draw the following diagrams in your H.W. Note Book Human Respiratory System Stages of germination of seed. Make a clay model of Human Tongue	
5	Hindi	(1).भाषा-माधुरी : (क) लौह पुरुष पाठ का सारांश लिखें . (ख) पाठ-3 और 4 का प्रश्नोत्तर लिखें । (2).भाषा-अभ्यास : अभ्यास 3 और 4 को पूरा करें । (3).व्याकरण : संज्ञा की परिभाषा और भेद लिखकर प्रत्येक का दस-दस उदाहरण दें । (4).परियोजना कार्य : 'पेड़' कविता का सचित्र चार्ट पर प्रदर्शन करना ।	17.06.19
6	संस्कृत	1. "मम परिचय:" लिखिए . 2. शिष्टाचार का सब शब्दार्थ लिखिए. 3. मधुरा प्रभातवेला का प्रश्न 1 से 5 तक लिखे (चित्रों के साथ) 4. मम परिवार: का अभ्यास: 1 से 5 तक लिखे (प्रश्न 5 चित्रों के साथ) बालक शब्दरूप लिखे (2 बार) और याद करे .	17.06.19

Std. VI

S.No.	Subject	Questions	Submission Date
1	Eng.	1. Write a book review of the jungle book by Rudyard Kipling in the H.W. copy. 2. After meeting the officer, Daddy feels ashamed of himself. He makes a resolution. Imagine yourself to be Daddy and write a diary entry expressing your feelings. 3. On behalf of the mother elephant, write a request letter to the king pleading for the release of her 'son', the white elephant. 4. Literature book, lesson-I, Ex-B, Lesson-II, Ex-A. 5. Paste the pictures of countable and	17.06.19

		<p>uncountable nouns and make sentences with each them. (in file).</p> <p>6. Write a letter to your friend telling him/her about your experiences of the Summer Camp that was held in your school from 9/06/2019 to 15/06/2019.</p> <p>7. A project of The Telegraph Young Star Reader Contest Season 12 “refreshed”. (Cut the best report’s headline and paste it on the appropriate place of the format provided and give your remark on the best report of the week for eight weeks).</p>	
2	S.st	<p>Chapter no 1,8 and 21 exercises- A,B,C,D E and map skill.</p> <p>Q.no 1-Make a list of problems caused by over population and find out solution to these problems.(scrap book)</p> <p>Q.no 2-Write example of unity in diversities in your day to day life.(scrap book)</p>	17.06.19
3	Science	<p>CH-1 To explain- producers consumers decomposers, differentiate between biodegradable and non biodegradable materials, think of some innovative ways by which use of water and its wastage can be minimized at school and at home.</p> <p>Concept based questions D and E</p> <p>Cross word puzzle. Ch – 3</p> <p>concept based questions D – 1,2,3,4 & E – 1,2,3</p> <p>NCERT EXERCISE- CH-4 and 16.</p> <p>Value based questions .</p>	17.06.19
4	Hindi	<p>(1) संज्ञा और सर्वनाम की परिभाषा,भेद और उदाहरण लिखें लिखें ।</p> <p>(2) परियोजना-कार्य : सीखो कविता का सचित्र प्रदर्शन चार्ट पेपर पर करें ।</p> <p>(3) हिन्दी किसी 10 दैनिक समाचार पत्र के नाम लिखे ।</p> <p>(4) पाँचवीं कक्षा की वार्षिक परीक्षा देते समय आपने किन-किन कठिनाइयों का सामना किया ,इनके बारे में बताते हुए मित्र को पत्र लिखें ।</p> <p>(5) ग्रीष्मावकाश की यात्रा वृत्तांत को अपने शब्दों में लिखें ।</p>	17.06.19

5	MATHS	Learn and write 2 to 30 tables Page 7 - Q 2 to 10 Page -10 Q2 to 10 Page - 13 Q3 to 5 Page 15 - Q1 to 6 Page 18 w.s - 8 all question Page 21,22 - Q 2 to 8 Page 26 Q - 5 to 10 Page 29 Q- 2 (all) Page 33 Q - 1 to 5 Page 36 Q- 3,5,6,7,& 8 Page 44 Q- 10 to 15	17.06.19
6	संस्कृत	<ol style="list-style-type: none"> 1. 'किम्' शब्दरूपाणि त्रिषु लिङ्गेषु स्मृत्वा लिखन्तु । 2. 'तत्' शब्दरूपाणि त्रिषु लिङ्गेषु स्मृत्वा लिखन्तु । 3. 'एतत्' शब्दरूपाणि त्रिषु लिङ्गेषु स्मृत्वा लिखन्तु । 4. 'अस्', 'पठ्' और वद् धातु रूपाणि लट्, लोट्, तथा लृट् लकारेषु लिखन्तु । 5. 'मम प्रियः विद्यालयः' पाठस्य हिन्दी भाषायाम् अनुवादम् कृत्वा लिखन्तु । 6. 'स्वपरिचयः' पांच वाक्येषु लिखन्तु । 7. संस्कृते विद्यालयस्य प्रतिज्ञाम् स्मृत्वा लिखन्तु । 	17.06.19
7	COMPUTER	Draw and level input output devices (one for each student in A-4 size paper)	17.06.19

Std. VII

S.No.	Subject	Questions	Submission Date
1	Eng.	<ol style="list-style-type: none"> 1. Write 10 Editorials with 5 vocabulary words from each. 2. Write a book review of Jerome K. Jerome in a thin FA copy. 3. Write an essay on the role of grandparents in the life of a teenager. 4. India in 2050.(Essay) 5. Write a letter to your friend on how you spent your Summer Vacation. 6. HOTS &VALUES & Writing Skills of Chapter-1,2,3(Literature) 7. Parts of Speech with examples (at least four from each). 8. A project of the Telegraph Young Star Reader Contest Season 12 “refreshed”. (Cut the best report’s headline and paste it on the appropriate place of the format provided and give your remark on the best report of the week for eight weeks). 	
2	Maths	<p>(1) FROM NCERT BOOK- 5 QUESTIONS BASED ON ADDITION AND SUBTRACTION PROPERTIES OF RATIONAL NUMBERS</p> <p>(2) FROM R.S.AGGARWAL – 5 QUESTIONS BASED ON MULTIPLICATION AND DIVISION PROPERTIES OF RATIONAL NUMBERS</p> <p>(3) FROM DAV BOOK-UNIT -1 WORKSHEET NO-1 TO 5 AND BRAIN TEASERS UNIT -2 WORKSHEET NO-1 TO 3</p> <p>(4) HOTS-(1) SHALINI PLANTS 4 SAPLINGS IN A ROW IN HER GARDEN. THE DISTANCE BETWEEN TWO ADJACENT SAPLINGS IS $\frac{3}{4}$ m. FIND THE DISTANCE BETWEEN THE FIRST AND THE LAST SAPLING. (2) SALIL WANTS TO PUT A PICTURE IN A FRAME . THE PICTURE IS $7\frac{3}{5}$ cm</p>	17.06.19

		<p>WIDE.</p> <p>TO FIT IN THE FRAME THE PICTURE CANNOT BE MORE THAN $7 \frac{3}{10}$ cm WIDE.</p> <p>HOW MUCH SHOULD THE PICTURE BE TRIMMED?</p> <p>PROJECT-(1) REPRESENTATION OF RATIONAL NUMBERS $\frac{1}{3}$, $-\frac{4}{5}$, $2\frac{1}{5}$ ON NUMBER LINE (IN FILE)</p> <p>(2) PROPERTIES OF ADDITION/ SUBTRACTION/ MULTIPLICATION/ DIVISION OF RATIONAL NUMBER (IN FILE)</p>	
3	S.st	<p>Value based question Page no 5 q no 1,2, Something to do page no 6 q no 2, Value based question page no 14 q no 1,2 Something to do page no 15 q no 1,2 Map skill page no 72 Value based question no 1,2,3,4. Something to do Q no1,2. Something to do page no157 Q no 3.</p>	17.06.19
4	Science	<p>CH-1 To explain autotrophic and heterotrophic nutrition. Write short notes on photosynthesis with diagram. To explain symbiotic relationship with three examples. Concept based questions D & E , Value based questions, cross word puzzle. CH-2 To explain saprotrophic , parasitic and holozoic nutrition. TO draw diagram of human digestive system,Bucal cavity,Digestive system of cow. Concept based questions D & E Value based questions. PPT ON INGESTION OF FOOD BY DIFFERENT ANIMALS.</p>	17.06.19

5	Hindi	<p>(ड) आँख,नाक,मुँह,हाथ और सिर से संबंधित कोई पाँच मुहावरों को लिखकर उसे वाक्यों में प्रयोग करें।</p> <p>(क) निबंध लिखें—1.अनुशासन का महत्त्व, 2.समय का सदुपयोग , 3.परिश्रम का महत्त्व ।</p> <p>(ख) परियोजना-कार्य : रंगीन चार्ट पेपर पर सूरज,चाँद,पृथ्वी,बादल,आकाश,किरण,समुद्र,जल, राजा,घर आदि कम-से-कम 25 शब्दों के पाँच-पाँच पर्यायवाची शब्द लिखें ।</p> <p>(ग) जो ऋतु आपको सबसे अच्छी लगती है उस पर अपने प्रयास से एक कविता लिखें ।</p> <p>(घ) हिन्दी में 12 महीनों का नाम लिखकर प्रत्येक महीना की दो-दो विशेषताओं का उल्लेख करें ।</p>	17.06.19
6	संस्कृत	<ol style="list-style-type: none"> 1. किम्,तथा तत् शब्द रूपाणि त्रिषु लिङ्गेषु स्मृत्वा लिखन्तु। 2. देव,लता,मुनि,नदी शब्द रूपाणि स्मृत्वा लिखन्तु । 3. 'अस्,गम्,पा धातु रूपाणि पञ्च लकारेषु लिखन्तु । 4. प्रथम द्वितीयः पाठतः तानि वाक्यानि चित्वा लिखन्तु यत्र अव्ययपदस्य प्रयोगं अस्ति । 5. सर्वे (22) द्वाविंशतिः उपसर्गानां प्रयोगं कृत्वा प्रति उपसर्गेन त्रीणि शब्दानि रचयतु । 6. संस्कृते विद्यालयस्य प्रतिज्ञाम् स्मृत्वा लिखन्तु । 7. (10) दश सूक्तीनां एकं भित्तिपत्रस्य निर्माणम् करोतु । 	17.06.19
7	COMPUTER	Write two points regarding the generation with a picture(Picture of computer in that Generation.)	17.06.19

Std. VIII

S.No.	Subject	Questions	Submission Date
1	Eng.	<ol style="list-style-type: none"> 1. Write 20 editorials with 5 difficult words & their meanings from each in editorial copy. 2. Write the book review of 'A Suitable Boy' by Vikram Seth in 500 words in a thin FA 	17.06.19

		<p>size copy for submission.</p> <ol style="list-style-type: none"> 3. Write a speech on the topic –My idea of a Perfect Vacation for Teenagers. 4. Attempt the value questions on page 22 of the Reader book. 5. Write the letter writing given on page 23 of the Reader book. 6. Recently your school celebrated Sparrow Day . Write an account of the celebration describing the various activities being conducted in the school to create awareness regarding saving Earth and environment. (150 words) 7. Read newspaper daily. With reference to your “My English Reader” Units – ‘Changing Times’, ‘Compassionate Souls’. Collect at least 5 articles related to each unit from newspaper or any other source and paste them in your Scrap File highlighting the topic covered 8. A project of The Telegraph Young Star Reader Contest Season 12 “refreshed”. (Cut the best report’s headline and paste it on the appropriate place of the format provided and give your remark on the best report of the week for eight weeks). 	
2	Maths	<ol style="list-style-type: none"> 1) 15 QUESTIONS FROM NCERT BOOK QUESTIONS OF FINDING SQUARE ROOT BY PRIME FACTORISATION AND LONG DIVISION METHOD 2) 15 QUESTIONS FROM R. S. AGGARWAL WORD PROBLEMS BASED ON PRIME FACTORISATION AND LONG DIVISION 3) DAV PUBLICATION BOOK- UNIT 1 WORKSHEET-3,4,5 4) DAV PUBLICATION BOOK- UNIT 2 WORKSHEET-1 , 2 5) 6) HOTS-(1)THE AREA OF A SQUARE FIELD IS 60025 sq.m A MAN CYCLES ALONG ITS BOUNDARY AT 18 Km/ hr . IN HOW MUCH TIME WILL HE RETURN TO STARTING POINT? 	17.06.19

		<p>(2) FIND THE LENGTH OF EACH SIDE OF A SQUARE FIELD WHOSE AREA IS EQUAL TO</p> <p>THE AREA OF A RECTANGLE OF LENGTH 13.6 m AND BREADTH IS 9.6 m.</p> <p>7) PROJECT- (i) TO IDENTIFY PYTHAGOREAN TRIPLET(IN FILE) (iii) DRAW THE LINES OF SYMMETRY OF ENGLISH ALPHABETS(IN FILE)</p>	
3	S.st	<p>Geog-ch-1. Resources-short and long Q\A</p> <p>Ch-2. write soil and water conservation method</p> <p>Activity-Map work –showing distribution of rain fall.</p> <p>H/C.</p> <p>Secondary Source—1.Prepare a Project File on Making of Indian Constitution.</p> <p>2.Patriotic- See the movie Manikarnika and Kesary and Read by heart the Hindi poem on Rani Laksmi Bai given in theText Book .</p> <p>3.Analytical-Prepare a tabular chart of the the Carnatic wars , the Anglo Maratha wars , Anglo Mysore wars and the Anglo sikh wars.</p> <p>4. Collect information about an Indigo plant and write its importance for British &demerits for Indians.</p> <p>5.Ex – D & E of chapter – 8 ,16</p>	17.06.19
4	Sci.	<p>PHYSICS: L- 4 Force and Pressure</p> <p>Question no. D-1 to 6 , E -1 to 7</p> <p>Activity- 5 Page.no</p> <p>CHEMISTRY – Classify the sources of energy on the basis of occurrence, physical state and a availability. To write short notes on coal.</p> <p>Explain destructive distillation of coal and its products.</p> <p>A short notes on petroleum.</p> <p>Short notes on cleaner fuels.</p> <p>Concept based questions D & E, Value based questions.</p>	17.06.19

		<p>ACTIVITY -Make report on electricity consumption in your house and suggest some ways that can help to reduce the consumption.</p> <p>CH- COMBUSTION –ACTIVITY with diagram to show that oxygen is required for combustion.</p> <p>HOTS - Can we boil water in a paper cup give reason. If we keep white phosphorous it start burning . Give reason. The flame of a burning candle goes off when we blow over it strongly . Give reason.</p> <p>BIO- <u>CH-2(MICROORGANISMS:FRIENDS OR FOES)</u> and <u>CH-1(THE CELL-ITS STRUCTURE AND FUNCTION)</u></p> <p>a)short and long Q/A(ex questions)</p> <p><u>b)NCERT QUESTIONS</u></p> <p>i)What are the major groups of microorganisms? ii)Write 10 lines on the usefulness of microorganisms . iii)What are antibiotics?What precautions must be taken while taking antibiotics? iv)Write a short paragraph on the harms caused by microorganism.</p> <p><u>c)Activity</u></p> <p>i)Visit a doctor and prepare a report on why antibiotics must be taken only on the advise of doctor?(in a file) ii)Prepare a PPT on usefulness and harm caused by microbes or the groups pf microbes.</p>	
5	Hindi	<p>(1). सातवीं कक्षा की वार्षिक परीक्षा में प्रथम स्थान प्राप्त करने वाले अपने मित्र/सहेली को बधाई-पत्र लिखें ।</p> <p>(2). गर्मी की छुट्टी आप कैसे बीताये ,इस पर एक डायरी लिखें ।</p> <p>(3) ईमानदारी , समय का महत्त्व एवं परोपकार पर एक-एक परिच्छेद लिखें ।</p> <p>(4) परियोजना-‘दोपहरी ‘ कविता में रचित दृश्य व कविता लिखें ।</p> <p>(5) लिखाए गए प्रश्नोत्तर का अभ्यास करें ।</p>	17.06.19

6	संस्कृत	<ol style="list-style-type: none"> 1. किम्, तथा तत् शब्द रूपाणि त्रिषु लिङ्गेषु स्मृत्वा लिखन्तु। 2. लता, मुनि, नदी, अस्मद्, युष्मद् शब्द रूपाणि स्मृत्वा लिखन्तु। 3. 'अस्, गम् दृश् धातु रूपाणि पञ्च लकारेषु लिखन्तु। 4. द्वितीयः पाठात् तानि वाक्यानि चित्वा लिखन्तु यत्र अव्ययपदस्य प्रयोगं अस्ति। 5. सर्वे (22) द्वाविंशतिः उपसर्गानां प्रयोगं कृत्वा प्रति उपसर्गेन त्रीणि शब्दानि रचयतु। 6. संस्कृते विद्यालयस्य प्रतिज्ञाम् स्मृत्वा लिखन्तु 7. सुवचनानि पाठस्य एकं भित्तिपत्रस्य निर्माणम् करोतु। 	
7	COMPUTER	Draw any one N/W device and write its usages in A4 size paper	17.06.19

Std. IX

S.No.	Subject	Questions	Submission Date
1	Eng.	<ol style="list-style-type: none"> 1. Read English newspaper daily. 2. Write 20 editorials (in 120-150 words each) with 5 difficult word meaning from each. 3. Read the novel- "A Suitable Boy - by Vikram Seth". Write a book review of the novel in 500 words in the H.W. copy. 4. Read all Chapters of Beehive and Moments. 5. Write Stories taking help of the following inputs in (500 words each): • (1) I am sorry ma'am I could not finish my homework because..... • (2) I was travelling by train to West Bengal. Suddenly the train stopped and some strange looking men entered the train..... 6. A project of The Telegraph Young Star Reader Contest Season 12 "refreshed". (Cut the best report's headline and paste it on the appropriate place of the format provided and give your remark on the best report of the week for eight weeks). 	17.06.19

2	Maths	<p>FROM NCERT BOOK- LESSON -2 (EX-2.4 ALL QUESTIONS. POLYNOMIAL EX 2.5 – ALL QUESTIONS.</p> <p>FROM R D SHARMA- CHAPTER , POLYNOMIAL 25 Questions</p> <p>From R S AGGARWAL- Ex 1(E) Question 10 – 18</p> <p>Ex 2 (c) Question 1 – 11</p> <p>Ex- 2 G Question 38 to 48</p> <p>Wx – 2 K Question 10 to 19</p>	17.06.19
3	S.st	<p style="text-align: center;">ECONOMICS</p> <p>1.Exercises- Questions no.2,3,4,6,8,9 & 10. Page no.14</p> <p>2.Prepare a list of farming and non-farm activities of people in villages.</p> <p>3. Prepare a list of facilities necessarily required for improvement in living condition of people in villages.</p> <p>4.Show the distribution of farmers in India according to the area & size of land holding they cultivate with the help of drawing a pie-chart.</p> <p>5.The modern farming methods are proved to be beneficial for farmers but harmful to the natural environment. Give reasons and explain.</p> <p>6.What is meant by “Green Revolution” and what are its important strategies and advantages? Explain.</p> <p>7.The work of production is always possible by the combination of a group of factors with the leading role of human beings! Explain with reason.</p> <p>8.Write any five important developmental measures under taken by the govt. of India to promote values in the life of villager people.</p> <p>9. What are the different socio-economic values created by introduction of Green Revolution in India in India?</p> <p>10. Project Work: Activities and living condition of</p>	<p>17.06.19</p> <p>17.06.19</p>

		<p>people of a village you belong or frequently visits.</p> <p>GEOGRAPHY -CHAPTER</p> <p>1exercise short andlong Q\A</p> <p>CHAPTER 2-Describe the Himalayan mountains of india.</p> <p>Project work- Map of India , Show the mountain plain plateau</p> <p style="text-align: center;">H/PSC</p> <p>Understanding----1,LAQ--10.SAQ—10, VSAQ—10 from the Chapters THE FRENCH REVOLUTION & WHAT IS DEMOCRACY ?WHY DEMOCRACY ? 2, Sub Enrichment---Enlist the difficult words with their meannings of both the chapters. 3,Reasoning— Prepare speech on the either of the topic “Democracy is the best form of Government”, OR “Democracy is the worst form of Government” 4 ,Prepare a survey report on participation in Lok Sabha Election, 5, Patriotic—See the movie URI The Surgical Stike , Kesary and Manikarnica and Prepare Report on either of them.</p>	
4	Scie.	<p>PHYSICS-</p> <ol style="list-style-type: none"> 1. Derivation of all three equations of motion 2. L=8 & 9 : Exercise questions (10 from each) , All intext questions + examples. (NCERT) 3. HOTS Questions from H.C. Verma (Bharti Bhawan book) and numerical problems 1-20 4. PROJECT WORK: Types of motion [on chart paper] <p>CHEMISTRY – To differentiate between solids liquids and gases, to explain melting , boiling point, freezing point, evaporation , condensation, latent heat, latent of fusion, latent heat of vaporization,. NCERT intext and end exercise questions of CH- 01.</p> <p>HOTS – 10 questions will be written in students cw copy.</p> <p>ACTIVETY – To show that water has space between them.</p> <p>Water vapours are present in the air.</p> <p>Rate of diffusion increases with temperature.</p> <p>Differentiate between true solution colloidal solution and suspension.</p>	17.06.19

		<p>BIO-(CH-5 ,THE FUNDAMENTAL UNIT OF LIFE) <u>HOTS QUESTION</u> 1.What will happen if chloroplast is taken out of the cell and illuminated? 2.What will happen if A)excess amount of fertilizer is added to green grass lawn? b)salt is added to cut pieces of raw mango? 3.Explain the types of plastids in brief. 4.What is nucleoid? 5.Explain the process of osmosis in detail. 6.What is the function of chromosomes? 7.What are suicidal bags(lysosomes)? 8.Name the smallest unit in human body. NCERT TEXT Ch- 5 Q. All Questions. DIAGRAMS: 1) Animal Cell 2) Plant Cell 3) Different types of plant - tissues</p> <p>File Project : (i) ‘Infectious and Non – infectious diseases’ -- Causes and Preventions. (ii) Global Warming and Ozone depletion. Causes and the present situation.</p> <p>Model / Chart : Biogeochemical Cycle : Nitrogen Cycle, Carbon Cycle, Oxygen Cycle, Water Cycle (any one) 1.Ten questions from any ref. Book - Chapter The Fundamental unit of life. 2.Collection of all biological terms from all chapters of syllabus.</p>	
5	Hindi	1.निबन्ध लिखें : क.जीवन में खेल-कूद का महत्त्व,	

		<p>ख.प्रदूषण;समस्या और समाधान ।</p> <p>2.गर्मी की छुट्टी आप कैसे बीताये,इस पर दो मित्रों के संवाद लिखें ।</p> <p>3.'दो बैलों' की कथा 'में दी गई बैलों' की तस्वीर बनाइए। (पशु भी प्यार के भुखे होते हैं)</p> <p>4.वाक्य तालिका सोदाहरण लिखें ।</p> <p>5.अतिरिक्त कार्य : किसी भी हिन्दी समाचार-पत्र से मई माह के पंद्रह दिनों का सम्पादकीय लिखें ।</p>	17.06.19
6	Computer	Memory and its type with diagrams in A4 sheets.	17.06.19

Std. X

S.No.	Subject	Questions	Submission Date
1	Eng.	<ol style="list-style-type: none"> 1. Read English newspaper daily. 2. Write 20 editorials with difficult word meaning (in 120-150 words each)in editorial copy. 3. Read the novel- "Robinson Crusoe - by Daniel Defoe". Write a book review of the novel in 1000 words in the H.W. copy. 4. Write a self-composed story in 500 words. 5. Read ten Chapters of First Flight and Foot Prints without Feet.(5+5=10) 6. Write two inspirational Stories in 200-250 words • (2)Five Indian Poets-A.K.Ramanujan, Kamala Das, Sorojini Naidu, Rabindranath Tagore, Aurobindo Ghosh(Writing styles and Critical Appreciation of An Introduction by Kamala Das.) 	17.06.19
2	Maths	<ol style="list-style-type: none"> 1. 20 problems of Real number from R.D Sharma. 2. 30 problems of Polynomials from R.D Sharma. 3. 30 problems of Pair of linear equation from R.D Sharma. 4. 30 problems of Quadratic equation from R.D Sharma. 	
3	S.st	<p style="text-align: center;">ECONOMICS</p> <ol style="list-style-type: none"> 1. Exercises- Question nos.w 4 – 11, page no. 16 & 17 2 . Take five persons from different socio-economic environment and write their goals of development. 	

		<p>3. Compare India and China on the basis of the three important indicators of Human Development Index-2015.</p> <p>4. What is meant by sustainability of development and how can it be achieved? Write five important measures.</p> <p>5. Distinguish between developed countries and developing countries. (Use the indicators used by the World Bank and UNDP)</p> <p>6. How is developmental report published by the World Bank different from that of UNDP? Write five points of major differences.</p> <p>7. What can be the developmental goals for your village, town or locality. (Write at least five.)</p> <p>8. Crude oil is essential for the development process in a country and our country has to import it. What problems do you anticipate and give the suggestive measures to solve the problems of our country.</p> <p>9. What are the different values created through public facilities and by using collective goods and services? Give examples.</p> <p>10. Project Work: Sustainable use of natural resources and prospects of development in India.</p> <p style="text-align: center;">GEOGRAPHY – CHh 1-10</p> <p>hot questions / on the map of India mark the different types of soil</p> <p>Project work ---- rain water harvesting</p> <p>H/P.SC</p> <p><u>Understanding Level 1</u>, LAQ--5, SAQ---5, VSAQ--10 from each chapter –POWER SHARING, FEDERALISM, DEMOCRACY & DIVERSITY and NATIONALISM IN INDIA(20*4=80)2, Conceptual-- Prepare a Glossary of the terms from all four chapters. 3, Creative –Prepare a speech on the topic “Power sharing is the very spirit of Democracy”, OR “Power sharing will be proved the cause of disintegration of India”. 4, Investigative—Prepare a collage of Election Result 2019 from headings of News Paper cuttings. 5, Patriotic—See the movie URI The Surgical Strike. Kesary and Manikarnika and prepare a Report on either of them DOS—09/05/2019</p>	17.06.19
4	Scie.	<p>PHYSICS-</p> <p>1. L=10 and 11 : 20 Numerical problems from exercise, All in-text and example questions (NCERT)</p>	17.06.19

		<p>2. HOTS Questions 1-20 from L-10 & 11 and numericals problems 10 from each chapters(H.C. Verma)</p> <p>3. PROJECT WORK : 16 Ray diagram for spherical mirror & lens. (On Chart Papers)</p> <p>4. PPT Of Ray diagrams using ICT</p> <p>CHEMISTRY – CH-01 10 Equations will be given in cw copy to balance.</p> <p>To explain with one example- Combination reaction, decomposition reaction, displacement reaction, double displacement reaction endothermic and exothermic reaction redox reaction , oxidizing and reducing agent.</p> <p>NCERT INTEXT AND END EXERCISE QUESTIONS.</p> <p>ACTIVITY – To test hydrogen gas with diagram. Some incomplete reactions, preparation and uses of sodium hydroxide, bleaching powder, baking soda, washing soda and plaster paris.</p> <p>HOTS – 10 questions will be given in cw copy of the students.</p> <p>File Project : (i) Common Digestive Disorders or Cardiac Disorders : Causes and Effects.</p> <p>(ii) Evolution of Man or Horse.</p> <p>Model / Chartne: Food Chain, Food Web, Human brain. (any one)</p> <p>1. Ten questions from any ref. Book - Chapter LIFE PROCESS.</p> <p>2. Collection of all biological terms from all chapters of syllabus</p>	
5	Hindi	<p>1.परियोजना-कार्य : क्षितिज भाग-2 में संकलित किन्हीं आठ साहित्यकारों का चित्र बनाकर उनका जन्म ,निधन और प्रमुख रचनाओं का नामोल्लेख चार्ट पेपर पर करें ।</p> <p>2. किसी भी हिन्दी समाचार-पत्र से मई माह के बीस दिनों का सम्पादकीय लिखें । 3.निबंध लिखें—क.विज्ञान के बढ़ते चरण , ख बेरोजगारी की समस्या</p>	17.06.19

6	IT	Design a webpage to display different types of viruses and about different categories of Backup.	17.06.19
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Std. XIIA

S.No.	Subject	Questions	Submission Date
1	PHYSICS	1. Ch- 01,02,03,04- Exercise problems (1-20 from each) NCERT 2. HOTS Questions ; 10 QUESTIONS From Ch 1 to 4 of S.L. Arora (In zista Paper) 3. All example Questions of Ch 1 to 4 from NCERT text book. 4. PROJECT WORK: 1. Meter Bridge (Principles & Diagram) 2. Potentiometer (Principles & Diagram) on chart paper thermocol based.	17.06.19
2	CHEMISTRY	Ch-2 –ques- 11 to20 and 26 to 41 Ch-3 –ques-11 to 18. Ch -4 All intext and EX-numericals of NCERT 10 HOTS each from CH-2.3 and 4 Ch- 5- NCERT Exercise questions.PROJECT – To make PPT on colligative properties from ch- solution and electro chemistry”	17.06.19
3	BIOLOGY	(i) NCERT Question Chapter 1 to 5 (ii) Questions from any NEET Que. Bank Chapter 1 to 5. (iii) Newspaper cutting collection related to Health & Medicine. 1. Ten questions of each chapter from any ref. Book - Chapter 01 to 05. 2. Collection of all biological terms from all chapters of syllabus.	
4	MATHEMATICS	Hot Questions based on Equivalence relation Problems on Bijection, Composition of Functions, Invertible Functions Hot questions on elementary transformation of matrices.	

		<p>Problems on Inverse trigonometric functions. Problems on properties of determinant Project work : To draw the graph of all six inverse trigonometric functions and to draw the conclusion about invertibility of these functions under the restricted domain.</p>	
5	Computer Science	<p>Chapter 1 – Revision Tour – Question Based on Random No, String and Increment / Decrement – 8 Questions. Chapter 3- Function Overloading – 3 Questions. Chapter 4- Classes & Objects – Creating Classes of Travel, Work & Clothing Chapter 5 – CTOR & DTOR – Same question of Chapter 4 with CTOR and DTOR Chapter 6- Inheritance – Type B question 14,15,16 & 17. Chapter 14- Boolean Algebra- Hots questions 1, 2,3 & 4 .</p>	17.06.19
6	English	<ol style="list-style-type: none"> 1. Value based questions from 'The Last Lesson' & 'The Tiger king'. 2. Writing Skill : Article & Debate writing 2. Write the definition of the following literary terms and give at least two examples from each— Satire, Irony, Allegory, Allusion, Epic, Lyric, Ballad, Sonnet. 3. What is figures of speech? What are the relevance of it in a language? Write the definition of the following and cite at least one example from each— Simile, Metaphor, Hyperbole, Anti Climax, Climax, Poly-syndetone , asyndeton. 4. Read news paper daily and write at least 20 Editorials in the Editorial Copy with five new words from each with their usage. 5. Write the Book Review of George Eliot’s <u>Silus Marner in 1000 words.</u> 6. Use of articles with examples. Rules should be mentioned. 	

	BUSINESS STUDIES	<p>register systematically & neatly.</p> <ul style="list-style-type: none"> ● Comparing past receipts and payments with present receipts and payments. ● Discriminating between necessities, comforts and luxuries of different families. ● Preparing a list of consumable articles of the family. ● Collecting comparative prices for the required consumable articles. ● Allocating the family income on various heads. ● Preparing family budget. ● Making a comparative study of the budget of families from lower class, lower middle and middle class. <p>Assessment: Data Collection, analysis and their reporting through graphs, presentations and written reports, rubric for assessment may be developed</p> <p>VISIT TO SHOPPING MALL/BARGAIN BAZAR, COLLECTS DATA REGARDING THE USE OF “ FAYOL’S FOURTEEN PRINCIPLES OF MANAGEMENT” AND RECORD IT IN YOUR PROJECTS FILE.</p> <p style="text-align: center;">(CBSE ANNUAL EXAM PROJECT)</p>	
3	IP	<ol style="list-style-type: none"> 1. TYPE A,B,C OF CHPT. 1 TO 3 IN CW COPY. 2. Any 10 programs of if-else and switch statements. 3. Any 10 programs of while loop. 	17.06.19
4	English	<ol style="list-style-type: none"> 1. Value based questions from 'The Last Lesson' & 'The Tiger king'. 2. Writing Skill : Article & Debate writing 2. Write the definition of the following literary terms and give at least two examples from each—Satire, Irony, Allegory, Allusion, Epic, Lyric, Ballad, Sonnet. 3. What are figures of speech? What is the relevance of it in a language? Write the definition of the following and cite at least one example from each—Simile, Metaphor, Hyperbole, Anti Climax, Climax, Polysyndeton , asyndeton. 4. Read news paper daily and write at least 20 Editorials in the HW copy with five new words from each with their usage. 	

		<p>5. Write the Book Review of George Eliot's <u>Silus Marner</u> in 1000 words.</p> <p>6. Use of articles with examples. Rules should be mentioned.</p>	
5	Economics	<p style="text-align: center;">MACRO ECONOMICS REFERENCE BOOK</p> <p>1. Ch-1, Short Ans. Q.No- 2, 3,4,5 and Long Ans. Q.No-1</p> <p>2. Ch-2, Short Ans. Q.No-2,3,4,6,7,8 and Long Ans.Q.No-1 & 2</p> <p>3. Ch-3,Short Ans . Q.No-1 to 5, Long Ans. Q.No-2 and Numericals-1 to 11</p> <p>4. Ch-4, Short Ans. Q.No- 2,4,8,10,12,13,14,15,16,17,18,20,21,22,23,25,26,30, & 31, Long Ans Q.No-3,4,5,9,10,11,12,15,17 & 18, Numericals- 5 – 20, 27 -30 , 41-50 and 62-65.</p> <p>5. Ch-5, Short Ans Q.No-4,5 and 6.</p> <p>6. Ch-6, Short Ans. Q.No- 1,2,4,5,6,7,8,10,11,14,16,19,21,24,25, Long Ans Q. No- 1,4,5,6 and 7.</p> <p style="text-align: center;">NCERT QUESTIONS</p> <p>1. Write any ten items which are not included in National Income and give reasons.</p> <p>2. Write any ten items which are included in Domestic Income but not included in National Income with reasons.</p> <p>3. Write any ten items which are included in National Income but not included in Domestic Income with reasons.</p> <p>4. Why should Aggregate final expenditure of an economy be equal to the Aggregate factor payment ? Explain.</p> <p>5. What are the limitations of using GDP as index of welfare of a country ? Explain</p> <p>6. PROJECT WOEK: The new Economic Initiatives Introduced in India under Modi Government.</p>	
