KENDRIYA VIDYALAYA NO-1 ICHCHHANATH SURAT

Autumn Break Homework 2022-23

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| **CLASS : 6th standerd** |
| **English**  | Question 1.To complete revision.Learn exercises from working with text, working with language.Question 2.To write one time Antonyms -SynonymsVerb formsPreposition exercisesQuestion 3.To revise writing section once including story -paragraph-notice-formal letters. |
| **Hindi** | प्रश्न 1. आगामी अर्धवार्षिक परीक्षा के लिए सभी पाठों का अध्ययन कर प्रश्नोत्तर याद करें |2. संज्ञा , सर्वनाम , विशेषण की परिभाषा और उनके भेदों की परिभाषा और उदाहरण याद करें |3.अनुच्छेद लिखो1) जल ही जीवन है2) मित्रता4. पत्र-लेखन : (i)भाई की शादी में जाने के लिए आपको पाँच दिन के अवकाश के लिए प्राचार्य जी को प्रार्थना पत्र लिखें |(ii) जन्मदिन पर आमंत्रित करते हुए मित्र को एक पत्र लिखो।5. संवाद – फलवाले और ग्राहक के बीच संवाद लिखिए |प्रश्न 6.  भाषा की बात के सभी प्रश्नों का अभ्यास करें  | |
| **Sanskrit** | 1. **बालक ,बालिका एवं** पुस्तकम् **शब्दरूप को लिखें और याद करें |**
2. **पठ**  एवं गम् धातु **के ( लट् , लृट और लङ् ) रूपों को लिखें और याद करें |**
3. वृक्षाः गीत याद करके अभ्यास पुस्तिका मेँ लिखिए।
4. **शब्दान् मेलयित्वा वाक्यानि रचयत –**

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| **वयम्**  | **रामायणं**  | **पिबन्ति**  |
| **ते**  | **चित्रं**  | **पश्यामः**  |
| **युवाम्**  | **कार्यं**  | **गच्छन्ति**  |
| **आवाम्**  | **जलं**  | **लिखथ**  |
| **यूयम्**  | **क्रिकेटम्** | **पठथः**  |
| **अहम्**  | **विद्यालयं**  | **करोति**  |
| **त्वं**  | **पुस्तकं**  | **पठतः**  |
| **सः**  | **लेखं**  | **क्रीडामि**  |
| **तौ**  | **दुग्धं**  | **पिबावः**  |
| **बालकाः**  | **दूरदर्शनं**  | **रचयसि**  |

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| **Sstudies** | **(i) Attempt the 40 marks question paper through Google form as a practice test for Half Yearly Exam****(ii) Revise the Map work from History (all topics)****(iii) Prepare a sample question paper according the Blue Print and solve it.****(iv) Solve the Descriptive question paper of 60 marks as a Practice** **paper provide a word file through class group.** |
| **Science** | **Multiple choice questions –**1. Which of the following is a herbivore?(a) Man             (b) Elephant         (c) Frog         (d) Sparrow2.    Foods like pizza, burger and noodles are rich in – (a) Carbohydrates     (b) Proteins          (c) Vitamins         (d) Minerals3.    Cotton fibre is separated from cotton seeds by the process of –(a) Churning         (b) Boiling         (c) Weaving         (d) Ginning4.    The streamlined body is found in a ———-(a) Snail             (b) Earthworm     (c) Fish         (d) Jelly fish5.    The food prepared by leaves is stored as ——————-(a) Starch             (b) Fats         (c) Proteins         (d) None of these
2. Fill in the blanks –

1.    Carbohydrates and fats provide \_\_\_\_\_\_\_\_\_\_\_\_\_\_ to our body.2.    Oil is \_\_\_\_\_\_ in water.3.    Pebbles can be separated from the sand by the process of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_State True or False –1.    A small plant with a green soft stem is called shrub.2.    Minerals are needed by our body in large quantity.3.    Ghee is a rich source of Protein4.    Cotton is soft while iron is hard.5.    Stone can be separated from rice by hand picking.1.    What do you mean by deficiency diseases?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2.    What is winnowing?---------------------------------------------------------------------------------------3.    Name any four properties that can be used for sorting materials.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_4.    What are translucent objects? Give two examples.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Long Answer Questions –1. The animals P, Q, R, and S all move without legs. The animal P moves by the alternate contractions and relaxations of muscles of its disc-shaped foot. The animal Q lives in water and swims by moving its tail from side to side. The animal R lives in soil and moves by lengthening and shortening its body segments alternately. The animal S moves forward by moving its body sideways in the form of many loops.      Answer the following questions in connection with the above text –(I) Identify the animals P, Q, R, and S from the following images –    (II) Which animal from the above is slowest in its movement? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.(III) Does shell play any role in movement of snail? \_\_\_\_\_\_\_\_\_\_\_.(IV) What is the role of fins in movement of fishes?      \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Maths** | <https://drive.google.com/file/d/1RkjV6aptZFThy39Nj5kdWNCc3yjEWO_5/view?usp=sharing> |
| **Computer**  | <https://drive.google.com/file/d/1za3AKGiyNB7dVe3-rArWMXxDyPqJnbGi/view?usp=sharing> |

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| **CLASS: 7th standerd** |
| **English**  | **Class VII,B,C**Revise all chapters and poems which is completed.Write 2 stories conveying a moral.Write two examples of bio sketch on person.Describe two places which have visited .100 to 120 word Fill in the blanks with correct PrepositionsI always keep the money\_\_\_\_ in the purse. A patient should always act \_\_\_\_\_\_patience.Fill in the blanks with the correct form of the verb.The manager\_\_\_\_ .(waiting) for you for fifteen minutes.The doll\_\_\_\_\_\_(smile) when the button is pressed. |
| **Hindi** | **प्रश्न 1. आगामी अर्धवार्षिक परीक्षा के लिए सभी पाठों का अध्ययन कर प्रश्नोत्तर याद करें |**2. संज्ञा , सर्वनाम , विशेषण की परिभाषा और उनके भेदों की परिभाषा और उदाहरण या**द करें |****3.**अनुच्छेद लिखो **1) जल ही जीवन है** 2) समय का सदुपयोग**4. पत्र-लेखन : (i)राष्ट्रीय स्तर की प्रतियोगिता के लिए आपका चयन हुआ है |प्रतियोगिता में भाग लेने के लिए आपको पाँच दिन के अवकाश के लिए प्राचार्य जी को प्रार्थना पत्र लिखें |**(ii) जन्मदिन पर आमंत्रित करते हुए मित्र को एक पत्र लिखो।**5. संवाद – फलवाले और ग्राहक के बीच संवाद लिखिए |** प्रश्न 6**. भाषा की बात के सभी प्रश्नों का अभ्यास करें |**  |
| **Sanskrit** | <https://drive.google.com/file/d/19oS5DV3RYII9wwDLegh8gx0xDta9F-50/view?usp=sharing> |
| **Sstudies** | 1. complete glossary and do you know from ch-1 to 5 each book
2. write MCQ or one word answer in each book from ch1 to 5 (at least 15)
3. Draw and label any three diagram

 from geography ch 1 to 5 1. map work page no - 31 world map( major seas, lakes, rivers)

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| **Science** | **Solve the given assignment in your science H.W. notebook. ASSIGNMENT** 1. Nitrogen is an essential nutrient for plant growth. But farmers who cultivate pulse crops like green gram, bengal gram, black gram, etc. do not apply nitrogenous fertilizers during cultivation. Why? 2. Wheat dough if left in the open, after a few days, starts to emit a foul smell and becomes unfit for use. Give reason. 3. Name the parts of the alimentary canal where (i) water gets absorbed from undigested food. (ii) digested food gets absorbed. (iii) the taste of the food is perceived. (iv) bile juice is produced.4. On a very cold morning, Boojho and Paheli were talking with each other as they walked down to their school. They observed that the air coming out of their mouth looked like smoke. They were asumed and wondered how it happened. Help them to find the answer.5. After we work hard or perform physical activity, we feel hungry. Explain why.6. Veins have valves which allow blood to flow only in one direction. Arteries do not have valves. Yet the blood flows in one direction only. Can you explain why?7. Draw well labelled diagram of human excretory system & heart. |
| **Computer**  | <https://drive.google.com/file/d/1nd3tRLaLupiQZLqIPMjqrXonsewtmSrl/view?usp=sharing> |

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| **CLASS : 8th standerd** |
| **English**  | .Write 15 words and their synonyms.2. Write 25 verbs and their four forms. V1, V2, V3, V4 .3.Write 15 Adjectives and make Nouns from them.4. Write a formal and informal letter.5 .Write a bio-sketch/ character-sketch of any famous personality.6. Revise and learn all the lessons, poems and supplementary lessons as decided for mid - term examination with their questions and answers. |
| **Hindi** | **प्रश्न 1 . . आगामी अर्धवर्षिक परीक्षा के लिए सभी पाठों का अध्ययन कर प्रश्नोत्तर याद करें |** प्रश्न 2. संज्ञा , सर्वनाम , **क्रिया ,क्रिया -विशेषण ,समास** ,विशेषण की परिभाषा और उनके भेदों की परिभाषा और उदाहरण **याद करें** **प्रश्न-3 निम्नलिखित विषयों पर** अनुच्छेद **लिखें**  1.जीवन में त्योहारों का महत्व। 2.स्वच्छता का जीवन में महत्व**पत्र:- 1**.प्रधानाचार्य जी को छात्रवृत्ति प्राप्त करने हेतु पत्र लिखें ।2.छोटे भाई को सदाचार के बारे में बताते हुए पत्र लिखें ।प्रश्न 4. ‘भारत की खोज’ पुस्तक **के प्रश्नोत्तर याद कीजिए |**प्रश्न 5**. भाषा की बात के सभी प्रश्नों का अभ्यास करें** |  |
| **Sanskrit** | <https://drive.google.com/file/d/1qnP_twwCRhSvuQ_6XuQ6olAyyLPNyT5W/view?usp=sharing> |
| **Sstudies** | How, When and WhereEssay writing on 'Problems of Periodization in History'When People RebelLocate the centres of Revolt of 1857 on the Map of IndiaColonialism and the cityCompare the town planning of 'Colonial Kolkata' with 'Modern Chandigarh'. Discuss the similarities and differences you observe in the structure of town planning of both the cities.**Understanding** **Laws** **Research and Analysis****Make a list of all the major amendments that have taken** **place after making of Constitution of India.****1) Do you think these amendments were justified?****Judiciary****Find out the number of high countries India write down the names / places where they are existing.****Mineral and** **Power Resources Map Activity****On an outline map of world locate and label the distribution of Iron, Copper and Bauxite by using appropriate symbols.** |
| **Science** | **Solving of 02 Worksheets related with CCT/Revision work.** |
| **Computer**  | <https://drive.google.com/file/d/1xEn8jTg42EO6WXHEcVQpd1ZYLTSYOkLk/view?usp=sharing> |

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| **CLASS : 9th standerd** |
| **English**  | \*Read and write word meaning, about the author of ch - MY CHILDHOOD , poem-NO MEN ARE FOREIGN from Beehive book.\*Complete Unit 5 and 6 from word and expressions book.Write a self composed poetry on the given topics with minimum 4 stanzasA) MusicB) I am blessedC) My school My prideDictionary Task\* From the base form of the verb form adjectives, adverb ,nouns wherever possible by selecting minimum 30 words from the dictionary |
| **Hindi** | 1. **उपसर्ग और मूलशब्द को अलग- अलग कर लिखिए-**अत्यंत, अनुरूप, अध्यादेश, अपयश, अभ्यास, अवगुण, उन्नति, दुर्भाग्य, निर्मल, प्रत्येक, संयोग, कुरूप,समालोचना,दुर्व्यवहार ,निरभिमानी**मूलशब्द और प्रत्यय को अलग- अलग कर लिखिए-**चमकीला,दर्शनीय, लाचारी, थकावट, लुटेरा, साहित्यिक, भूखा, शिक्षित, खिलौना, चढ़ावा, लड़ाकू, जेठानी, डरावना, घबराहट, घुमक्कड़**गत कुछ वर्षों से आप के क्षेत्र में अपराध बढ़ने लगे है। अपने आपको रमन मानते उनकी रोकथाम के लिए धानाध्यक्ष को पत्र लिखिए।**
2. **आपका नाम रीमा है, आप एक जागरूक नागरिक है, आपके क्षेत्र में पेड़ों की कटाई हो रही है। इसे रोकने के लिए जिलाधिकारी को एक पत्र लिखिए।**
3. **निम्न विषयों दिए गए संकेत-बिंदुओं ले आधार पर लगभग 120 शब्दों में अनुच्छेद लिखिए -**

**अ**.शिक्षा का गिरता स्तर : ● शिक्षा का अर्थ ● वर्तमान शिक्षा ● दोषी कौन ?**ब.**महानगरों में महिलाओं की सुरक्षा : ● जीवन शैली ● कामकाजी महिलाओं की समस्या ● सुरक्षा में कमियों के कारण व सुझाव |
| **Sanskrit** | <https://drive.google.com/file/d/1ptutYMSDbyQb6QmyZWNcEhv_DHkK9_N4/view?usp=sharing> |
| **Sstudies** | **(i) Complete the Project Work on given topics** **(ii) Solve the PT-1 & PT-2 Exam question Paper-2022****(iii) Solve the Sample question papers of last Five years of all taught topics up to Sepetmber-2022****(iv) Solve the Practice paper send in class groups****(v) Complete the Map Question of History and Geography**  |
| **Science** | 1. Solve periodic test question paper in your notebook.
2. Explain osmosis. What happens when a cell is kept in hypotanic, hypertonic and isotonic solution. Draw diagram also.
3. Differentiate between

 a. Parenchyma, collenchyma and sclerenchymab. Smooth, straited and cardiac musclesc. Tendon and ligaments.d. Blood and lymph1. Explain inertia with example.
2. State Newton's laws of motion with example.
3. Differentiate between

a. Compound and mixtureb. Homogeneous and heterogeneous mixturec. Solution, colloids and suspensiond. Sol, emulsion and fog1. Differentiate between

a. Speed and velocity b. Distance and displacementc. Uniform and non-uniform motion.Solve periodic test question paper in your notebook.2. Explain osmosis. What happens when a cell is kept in hypotanic, hypertonic and isotonic solution. Draw diagram also.3. Differentiate between a. Parenchyma, collenchyma and sclerenchyma b. Smooth, straited and cardiac musclesc. Tendon and ligaments. d. Blood and lymph4. Explain inertia with example.5. State Newton's laws of motion with example.6. Differentiate betweena. Compound and mixture b. Homogeneous and heterogeneous mixturec. Solution, colloids and suspension d. Sol, emulsion and fog |
| **Maths** | <https://docs.google.com/document/d/1eGJrgCAXekI9Y6CDIrlf4rE7cbHuW6uZ/edit?usp=sharing&ouid=110801103830001642456&rtpof=true&sd=true> |
| **AI** | <https://drive.google.com/file/d/1E0IPyeisjK8XcEI-doKnjy046A4BRstO/view?usp=sharing> |

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| **CLASS : 10th standerd** |
| **English**  | \* Read and write word meaning, about the author of the chapters MIJBIL THE OTTER ,THE TREES ( POEM), THE MAKING OF A SCIENTIST.Complete Unit 7 from word and expressions book..\* Read the Newspaper daily and write only one news article under the given headings like National, International, Sports, Glamour, Business and express your views on it.\*Write a letter to the chairman, Water Authority, in upto120-150 words, on the problems related to scarcity of water. Also suggest a few effective remedies.\*Solve CBSE sample paper of 80 marks from study material.\*From the base form of the verb form adjectives, adverb ,nouns wherever possible by selecting minimum 30 words from the dictionary |
| **Hindi** | 👉मॉडर्न स्कूल के लिए पहली कक्षा में प्रवेश आरम्भ के लिए विज्ञापन तैयार करें।👉शीतल पेय पर विज्ञापन तैयार करें।(कॉपी में)निबंध लेखन-👉समाज में बढ़ते अपराधों पर चिंता व्यक्त करते हुए नगर निगम के मेयर को पत्र लिखिए।निबंध- लेखन-👉जीवन में खेलों का महत्व👉लोकतंत्र में मतदान का महत्व |
| **Sanskrit** | <https://drive.google.com/file/d/172eiDnrNSVrH22FhERxs7olFtAlR4vSy/view?usp=sharing> |
| **Sstudies** | **(i) Complete the Project for CBSE Board Exam (Practical )****(ii) Solve the Regional Level Exam Paper-2022****(iii) Solve the CBSE question papers of last Five years of all taught topics up to Sepetmber-2022****(iv) Solve the Practice paper send in class groups****(v) Complete the Map Question of History and Geography**  |
| **Science** | 1. Revise your complete syllabus & Complete your Note book.
2. Draw well labelled diagram of the following: A) Digestive system B) Circulatory system C) Excretory system D) Structure of Nephron E) Ray Diagrams of mirror and lens.
3. Define current electricity. Derive the equation between current and charge with time.
4. What is Ohm’s Law? Discuss it.
5. Write an experimental verification of Ohm’s law?
6. What is resistance? Discuss various types of combination of resistance.?
7. What is resistivity?
8. Write the name of factors which affect the Resistance in details.
9. Solve all numerical problems.
10. What do you understand by chemical reactions? Write the different characteristics of chemical reactions?
11. Write the name of different types of chemical reactions and discuss in details in about combination reactions.
12. What is balancing of equations? Write ten examples of unbalance equations and balanced it.
13. Practice of NCERT questions solved / unsolved.
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| **Maths** | Solve the following questions in your mathematics notebook:-(1) If x+4 and x- 4 are factors of x⁴+6ax+b, then what are the values of a and b?(2) Find the sum of (√7-6/5)+(2√√7+8√5).(3) Factorize:- p² -20p +99.(4) Factorize (9a²-49). (5) If f(x)= -10x³ -5, then find f(-2) and f(5).(6) If the polynomial p(y) = y⁴ -5y³+5y²+ky+m when divided by (y-1) and (y+1) leavesthe remainder 6 and 10 respectively, then find the remainder when it is divided by (y+3).(7) Find any three irrational numbers between and 2/3 and 5/3.(8) Balvinder drove 3 hours longer than Matthew at an average speed 2 kilometers per hour fasterthan Matthew. Priyanka drove 9 hours longer than Matthew at an average speed 6 kilometers perhour faster than Matthew. If Balvinder drove 80 kilometers more than Matthew, then how manymore kilometers did Priyanka drive than Matthew?(9) If the point (3p, p-5) lies on the graph of the equation 3x + 3y+9=0, find the value of p(10) If 7 is added to the numerator and denominator of a fraction, the fraction becomes 25/29and if 2 is subtracted from its numerator and denominator it becomes 16/20. Find the fraction.(11)There are two numbers such that the sum of their squares is 65 and their product is 28. Findsquare of sum of the numbers.(12) Represent the following equations on graph:- (i) y= -3 (ii) x=4 (iii)x-2y= 9 |
| **AI**  | <https://drive.google.com/file/d/1G-26CIp9-pELvrJHoZXzxnTMZ-C9cdEp/view?usp=sharing> |
| **CLASS : 11th standerd** |
| **Hindi** | 1. प्रेमचंद की कोई कहानी पढ़कर 10 पंक्तियों में उसका सारांश लिखें और कहानी का उद्देश्य बताएं |
2. सुमित्रानंदन पन्त और दुष्यंतकुमार की एक-एक रचना लिखें (पाठ्यपुस्तक से नहीं)
3. आप अपने घर के सदस्य,मित्र,पसंदीदा भोजन,शहर,इत्यादि के 5-5 नाम लिखकर उन्हें शब्दकोश क्रम में लिखें |(10)
4. छुट्टियों के दौरान होने वाली विभिन्न क्षेत्र से संबंधित घटनाओं को समाचार के रूप में “सप्ताह के समाचार”शीर्षक से लिखें |
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| **Biology** | 1. **Compare** all the characteristic features of sub groups of algae separately and of bryophytes, pteridophytes and gymnosperms collectively.
2. **Compare** all the characteristic features of porifera, coelenterate, ctenophore, platyhelminthes and aschelminthes.
3. **Compare** all the characteristic features of annelid, arthropoda, mollusca, echinodermata and hemichordate.
4. **Compare** all the characteristic features of all classes of chordates pisces, amphibian, reptilia, aces and mammalian.
 |
| **Physics** | 1. **Solving of the QP of the PT 1 in detail including choice/optional questions.**

**Solving of the 15 Numerical problems from the chapters covered till date.** |
| **Comp/ Ip** | **IP**1. WRITE A PROGRAM TO FIND AREA OF CIRUCLE
2. WRITE A PROGRAM TO FIND A NUMBER IS ODD OR EVEN
3. WRITE A PROGRAM TO FIND A YEAR IS LEAP YEAR OR NOT
4. WRITE A PROGRAM TO FIND A STUDENT IS PASSED OR NOT IF MARKS OF THREE SUBJECTS ARE GIVEN
5. SOLVE ERROR AND OUTPUT QUESTIONS FROM YOU TEXTS BOOKS FOR PYTHON RELATED CHATERS COMPLETED TILL DATE

CS1. WRITE A PROGRAM TO FIND AREA OF CIRUCLE
2. WRITE A PROGRAM TO FIND A NUMBER IS ODD OR EVEN
3. WRITE A PROGRAM TO FIND A YEAR IS LEAP YEAR OR NOT
4. WRITE A PROGRAM TO FIND A STUDENT IS PASSED OR NOT IF MARKS OF THREE SUBJECTS ARE GIVEN
5. SOLVE ERROR AND OUTPUT QUESTIONS FROM YOU TEXTS BOOKS FOR PYTHON RELATED CHATERS COMPLETED TILL DATE
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| **Maths**  | <https://docs.google.com/document/d/1Gq8ZRgl7lFBeN1jSww9hn-bxaha0FDCC/edit?usp=sharing&ouid=110801103830001642456&rtpof=true&sd=true> |
| **Applied Maths** | <https://docs.google.com/document/d/1RUfWFbkOJm0HOIjcrZvOBMn-E0gtUj5s/edit?usp=sharing&ouid=110801103830001642456&rtpof=true&sd=true> |
| **Accounts** | 1.Accountancy 7 questions of Journal entries given 2 questions of Ledgers given |
| **Bst** | Do the questions of Formation of the Company |
| **Eco** | [All students are instructed to make 25 mcq 's from chapter 1of micro economics and chapter 1-3 ftom statisticsThey can be fill in the blank, mcq matching , true false etc Questions should be chapter wise |
| **History** | Q1. What do you mean by the term ‘Mesopotamia’?Q2. What is the geography of Mesopotamia?Q3. What do you mean by Cuneiform?Q4. What were the uses of writing?Q5. What were the contribution of Mesopotamia to the world?Q6. What was the importance of writing in Mesopotamia?Q7. What were the different factors helpful in Urbanization of Mesopotamia?Q8. What was the first language of Mesopotamia? Which language replaced it?Q9. Which type of family was noble family in Chalcolithic Mesopotamia? Q10. Which institutions came into existence in urban life?Q11. What was the importance of Mari?Q12. What were the activities of temple in Sumerian Civilization?Q13. In which three continents, the Roman Empire was stretched? Q14. In which three groups, the sources of Roman history could be divided? Q15. Which two languages were used in administration of the Roman Expire? Q16. What were Amphorae? Q17. Who were the three main players in the political history of the Roman Empire? Discuss them?Q18. Write four causes of declare of Roman Civilization? Q19. Discuss the main features of family life in Roman Society? |
| **Geo** | 1. Solve last 5 years Board question paper.2. Practice of Map.3. Complete geography practical file . |

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| **CLASS : 12** |
| **Hindi** | 12 विज्ञान और कला वर्ग को अलग-अलग समूहों में बाँट कर उनसे अभिव्यक्ति और माध्यम पर प्रस्तुति तैयार करवाई जा रही है ,जिसे छात्रों द्वारा मंचीय प्रस्तुति के रूप में दिखाया जाएगा | इसमें समाचार ,वाद-विवाद ,एंकर पैकेज,रिपोर्ट ,सांस्कृतिक,साहित्यिक,कहानी का नाट्य रूपांतरण और अन्य मीडिया स्वरूपों का प्रस्तुतीकरण होगा | लिखित कार्य में पाठ्य सामग्री से 3 अपठित काव्यांश और 2 विषयों पर रचनात्मक लेखन कार्य दिया गया है | |
| **Biology** | 1. Name the type of immunity the colostrums provides to a new born baby.Write giving an example where this type of immunity should be provided to a person.
2. Name the group of cells the HIV enters after getting into the human body. What happens in these cells and what are these cells subsequently referred to as? Name the next group of cells the HIV attacks from here.
3. (a) What precautions would you recommend to a patient requiring repeated blood transfusions?

(b) If the advise is not followed by the patient , there is an apprehension thst the patient might contract a disease that would destroy the immune system of his/her body. Explain with the help of schematic diagram only how the immune system get affected and destroyed. 1. Your school’s athletic team along with the athletic teams from different schools reach the venue two days before the inter district school athletic event was to be held. A day before the competition, a team of officialsfrom an agency arrive and ask for blood and urine samples from all participating athletes.

(a) Would you support or object to this sample collection? Provide explanation to your answer.(b) Write a note that you would like to read out to your team mates to explain the purpose of this visit of these officials.1. On a visit to a hill station, one of your friend suddenly became unwell and felt uneasy.

(a) List two symptoms you would look for to term it to be due to allergy.(b) Explain the response of the body to an allergen.(c) Name two drugs that can be recommended for immediate relief.1. (a) It is generally observed that the children who had suffered from chicken pox in their childhood may not contract the same disease in their adulthood. Explain giving reasons the basis of such an immunity in an individual.Name this kind of immunity.

(b) What are interferons? Mention their role.1. Retroviruses have no DNA. However the DNA of the infected host cell does possess viral DNA. How is it possible?
2. How does haemozoin affect the human body, when released into blood during malarial infections?
3. Write the two unique characteristics of the system involved in the response observed in allergy.
4. Describe the asexual and sexual phases of life cycle of *Plasmodium* that causes malaria in humans.
5. How does smoking tobacco in humans lead to oxygen deficiency in their body?
6. Name the two types of immunity in a human body. Why are cell mediated and humoral immunities so called?
7. Differentiate between benign and malignant tumours.
8. (a) name a drug used

i. as an effective sedative and painkiller,ii. for helping patients to cope with mental illness like depression, but often misused.(b) How does the moderate and high dosage of cocaine affect the human body?1. Why does a doctor administer tetanus anti toxin and not a tetanus vaccine to a child injured in a roadside accident with a bleeding wound? Explain.
2. Why are the tumour cells dangerous?
3. Why do normal cell not show cancerous growth?
4. State the effect of carcinogens on human body. Name the carcinogenic ionizing and non ionisinng radiations. Mention their carcinogenic effect.
5. All human beings have cellular oncogenes, but only a few suffer from cancer disease. Give reason.
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| **Physics** | 1. **Solving of the QP of the Common Regional Level Test of September Month in detail including choice/optional questions.**

**Solving of the 15 Numerical problems from the chapters covered till date.** |
| **Comp/ Ip** | 1. **CS** COMPLETE THE SQL QURIES OF CHAPTER SQL
2. WRITE ALL FULL FORMS FROM COMPUTER NETWORK
3. CREATE A TABLE FOR DIFFERENT TYPES OF QURIES DDL, DML, DCL (CLASSIFY)
4. WRITE A PROGRAM WHICH PERFORM FOLLOWING OPERATION IN A TEXT FILE

READ THE RECORDSSEARCH A RECORDDELETE A RECORDUPDATE A RECORDDISPLAY TOTAL NUMBER OF RECORDS5 SOLVE THE QUESITON PAPER OF HALF YEARY/RIP1. WRITE SQL QURIES FOR AGREEGTATE FUNCTIONS
2. WRITE DIFFERENCE BETWEEN DIFFERENT TYPES OF COMPUTER NETWORK AND NETWORK CHANNELS
3. SOLVE THE QUESITON PAPER OF HALF YEARY/REGIONAL TEST

4 CREATE A PANDAS DATA FRAME AND FIND :--- MAXIMUM, MINIMUM , ROW WISE AND COLUMN WISE SUM OF NUMBERIC COLUMNS CREATE A PANDAS DATA FRAME FROM DICTIONARY WITH ROLLNO AND NAMES AND MARKS OF THREE SUBJECTAND FIND  T HE STUDENTS NAME WHOSE PERCENT IS >50 ALSO DISPLAY THE PERCENTAGE OF STUENTS  |
| **Maths**  | <https://docs.google.com/document/d/1-znRcH2DnjJqiScOuiVv637COcv7sWpm/edit?usp=sharing&ouid=110801103830001642456&rtpof=true&sd=true> |
| **Accounts** | Do all the questions of issue of share capital |
| **Bst** |  Prepare the notes of financial management and financial market |
| **Eco** | All students are instructed to make 25 mcq 's from each chapter of macro economics and indian economics developmentQuestions should be chapterwise They can be fill in the blank, mcq matching , true false etc |
| **History** | 1 “The Archaeological records provide no immediate answer to the Harappa’s central authority”. Analyze different views given on the same .2 Early Harappan archaeologists thought that certain objects which seems unusual and unfamiliar may have had a religious significance. Substantiate3 Discuss the functions that may have been performed by the rulers in Harappan society. 4 Explain the main features of the Mauryan administration.5 The 6th century BCE is often regarded as a major turning point in Indian history.Justify .6 How do inscription help in reconstruction of history ?7 What were the different explanations offered by the early writers and historians for the growth of Magadha power? Explain.8 Discuss whether the Mahabharata could have been the work of a single author? 9 Explain the relationship between the Varna system and the occupation according toBrahmanical texts. How did the Brahmanas implement it? 10 The Mahabharata is a good source to study the social values of Ancient time. Prove it. 11Discuss the role of the Begum of Bhopal in preserving the stupa at Sanchi. 12 Explain main causes for the rapid progress of Buddhism. 13 What were the main teachings of Buddhism? How did it affect the life of people in India? 14 Describe the growth of temple architecture in the early Indian period. 1 According to Bernier, What were the evils-effects of the crown ownership of land ? 2India had a unique system of communication during the fourteenth century. Examine the statement of Ibn Batuta. 3 “The conception of social pollution intrinsic to the caste system was contrary to the law of nature.” Examine Al-Biruni’ s statement on Indian caste system.4 Describe the teaching of Kabir? How does he describe the ultimate reality through the poems?5 Who were Nayakas and Amara Nayakas? Describe their role in the administration of Vijayanagar Empire.6 Examine how buildings in the royal centre of Vijaynagara city helped in increasing the prestige of Vijaynagar .7 The keeping of the exact and detailed record was the major concern of the Mughal administration. Support the statement with examples.8 Explain that ‘Ain-i-Akbari’ is an extraordinary document of its time. |
| **Geo** | 1. Solve last 5 years Board question paper.2. Practice of Map.3. Complete geography practical file . |

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