Holidays Home Work

Autumn Break (3.10.22 to 12.10.22)

-:- **Economics**

* Complete project work
* Write any 2 sample paper of latest CBSE
* Revise whole syllabus

-:- **हिन्दी**

* प्रत्येक पाठ से तीन प्रश्नों के उत्तर ।
* 'बाजार दर्शन' के विज्ञापन की दुनिया के दो प्रश्न का परियोजना कार्य । (फाईल)
* एक सैंपल पेपर के सभी प्रश्नों के उत्तर ।

-:- **Accountancy**

* Sample Paper of CBSE in fair notebook
* 9 Practical question do in fair notebook

HOLIDAYS HOMEWORK FOR CLASS XII(IP)Autumn break
(02-10-2022 to 12-10-2022)

1. Complete practical notebooks.
2. Revise all the Python programs (solved/unsolved) till chapter Pandas and Plotting with Pyplot..
3. Prepare well for Monthly test to be held in October(All chapters)
4. Run programs from all the Programming chapters at home on system or mobile app.
5. Search for your Python project to be developed for final practical exam.
6. Visit the website pythontrends, pythonmykvs.in and go through the contents

Topics for self-Study

1. **Cyber ethics**
2. **Intellectual property rights**
3. **Plagiarism**
4. **Open source terminology**
5. **Online frauds**
6. **Cyber crimes**
7. **Computer forensics**
8. **Cyber law and IT act**

Holiday Homework - English Core - XII class
Autum Break - 2022-23

* A super speciality hospital was inaugurated in your town by the health Minister. As the CCA captain of your school. Write a report in about 125-150 words for your school magazine.

* Your school organised a workshop on personality development for the students. Write a report in about 125-150 words on how the workshop proved to be beneficial. You are Rajesh/Rajshree.

* Write an article in about 150 words on the hazards of television watching for kids and how parent can guide them to watch the programmer in an effective way, You are Mumtaz/Azami

* Write an article in about 150 words on the topic The Role of Youth in National Development. you are savin/shweta studying in class XII

* Write two unseen passages along with question and answer from the CBSE sample Question Paper 2022-23

* Write all the questions and answers of CBSE Sample Question Paper in your notebook.

XII BUSINESS STUDIES

- **Explain the following terms with suitable examples and write in your notebook**

Capital structure, coordination,factors working capital, trading on equity, factors affecting fixed capital, Gang Plank, leadership styles, , financial and non financial incentive, functional foremanship,money market instrument

- **Write and learn following topics**

Features of business environment
Methods of training
Process of controlling
Barriers of communication
Diffenence between capital market and money market
Difference between o money market and capital market
Process of staffing
Functions of stock exchange
Explain factor affecting dividend decision

- Prepare MIND MAPS of chapters 6 to 10 in your notebook
- PROJECT WORK

The students are required to visit any departmental store of their locality and observe the application of general principle of management advocated by Fayol and report the findings in project file.

- Students will solve latest Cbse sample paper of business studies

XII ACCOUNTANCY

- **Explain the meaning and accounting treatment of following terms with suitable examples and write in your notebook**

Difference between dissolution of partnership and dissolution of partnership firm, issue of debenture as a collateral security, type of share capital , private placement, , utilization of securities premium

- Students will solve latest cbse sample paper

- PROJECT WORK

The students are required to visit any business run by sole proprietor in their locality and prepare journal , ledger, trial balace and financial statements of that business report the findings in project file.

- Solve these questions in your notebook

1U and V were partners sharing profits and losses in the proportion of 2:3 the following in the Balance Sheet of U and V on 31st March,2018

Balance Sheet
As at 31st March,2018

Liabilities	Amt( )	Assets	Amt ( )
Bills Payable	10,000	Cash	10,000
Workmen Compensation	15,000	Debtors	15,000
Reserve	30,000	Bills receivable	15,000
General Reserve	45,000	Stock	10,000
Capital A/c	1,00,000	Fixtures	20,000
U 20,000		Premises	30,000
V 25,000			1,00,000

They admit Z for 1/5th share into partnership on 1st April, 2018, on the following terms.
(i) Z brings 30,000 as capital
(ii) Goodwill of the firm is valued on the basis of Z s share in profit and capital contributed by him.
(iii) The provision on debtors is to be created @5%.
(iv) Fixtures and stock are to be decreased by 10%.
(v) The value of premises be appreciated by 10%
Prepare revaluation capital and balance sheet

2Janta Ltd. had an authorized capital of 2,00,000 equity shares of □ 10 each. The company offered to the public for subscription 1,00,000 shares. Applications were received for 97,000 shares The amount was payable as follows on application was 2 per share, 4 was payable each on allotment and first and final call. Shankar, a shareholder holding 600 shares failed to pay the allotment money. His shares were forfeited. The company did not make the first and final call. Pass journal entries

3.

Mr. Ramesh worked as a Lower division clerk in a state government office in the state of Telangana. He is very much interested in investing his savings in shares of limited companies. He applied for 300 shares from Reliance Industries ltd. He was allotted all shares. Due to some financial constraints he failed to pay the allotment money of ⁻5(including premium of 2) and first and final call of 3. The company after giving due notices, forfeited all the shares of Rs10 each issued at a premium of ⁻2. 1/3rd of the forfeited shares were reissued at 11 per share fully paid up to Mr. Ram

Pass journal entries

4. On 31st March, 2019 the Balance Sheet of Madan and Mohan who share profits and losses in the ratio of 3:2 was as follows:

Balance Sheet of Madan and Mohan as at 31st March, 2019

Liabilities	Amount	Assets	Amount
Creditors	28,000		
General Reserve	10,000	Cash at Bank	10,000
Emplouyees Provident Fund	22,000	Debtors 65,000	60,000
Capitals	1,00,000	Less: Provison for	33,000
Madan 60,000	-----------	Doubful debts 5,000	57,000
Mohan 40,000	**1,60,000**	--------	1,60,000
----------		Stock	
		Patents	

They decided to admit Gopal on 1st April, 2019 for 1/5th share which Gopal acquired wholly from Mohan on the following terms :

(i) Gopal shall bring 10,000 as his share of premium for Goodwill.
(ii) A debtor whose dues of ⁻3,000 were written off as bad debt paid ⁻2,000 in full settlement.
(iii) A Claim of ⁻5,000 on account of workmen's compensation was to be provided for.
(iv) Patents were undervalued by ⁻2,000. Stock in the books was valued 10% more than its market value.
(v) Gopal was to bring in capital equal to 20% of the combined capitals of Madan and Mohan after all adjustments.

Prepare revaluation capital and balance sheet

5. Chander and Moini are partners sharing profits in the ratio of 3 : 2 Their Balance Sheet as at 31st March, 2018 is given below

Liabilities	Amount	Assets	Amount
Chander's Capital	11,40,000	Land & Building	
Mohini's Capital	7,00,000	Plant & Machinery	5,60,000
Workmen's Compensation	60,000	Stock	6,00,000
Reserve	1,00.000	Sundry Debtors 6,00,000	1,60,000
Creditors	20,00,000	Less Provision 20,000	5,80,000
	========	Bank	1,00,000
			20,00,000
			========

They decide to admit Shikha as a new partner from 1st April,2018. Their new profit sharing ratio was 3:2:5. Shikha brought in 6,00,000 as her capital and her share of goodwill premium in cash.
(a) Shikha's share of goodwill premium was valued at 30,000.
(b) Plant and Machineruy was found under valued buy 20%.
(c) Creditors were unrecorded to the extent of ⁻20.000
(d) Claim on account of workmen compensation was 40,000.
(e) Bad debts amounted to ⁻30,000

Q6 A, B and C were partners in a firm sharing profits and losses in the ratio of 3:2:1. The firm was manufacturing plastic bags. Since Supreme Court banned the use of plastic bags in Delhi. Partners immediately decided to dissolve the firm on 31ˢᵗ March 2013. On the above date, their Balance sheet was as follows:

Liabilities	Am(Rs.)	Assets	Am(Rs.)

Capitals				
A		80,000	Cash	22,500
B		50,000	Trade Receivables	52,300
C		30,000	Inventories	36,000
Trade Payable		91,000	Investments	69,000
General Reserve		20,000	Plant	91,200
		2,71,000		2,71,000

1) A was appointed to realise the assets. A was to receive 4% commission on the realisation of assets (except cash) and was to bear all expenses of realisation.

2) Assets were realised as follows :

Trade receivable : Rs.28,000

Inventory: Rs.27,000

Plant: Rs.52,750

3) Investments were realised as 85% of the book value.

4) Expenses of realisation amounted to Rs. 4,100

5) Firm had to pay Rs.7,800 for outstanding salary not provided for earlier

6) Contingent liability in respect of bills discounted with the bank was also materialised and paid off Rs. 9,800.

Prepare Realisation A/c and Capital Accounts of partners to calculate the amounts payable to each partner   5

Q7. On 30.09.2017, arushi Died. The partnership deed provided for the following in the executor of the deceased partner.

a. His share of goodwill calculated on the basis of three year's purchase of average profit of the last four years. The profit of the last four years were Rs 1,90,000, Rs 1,70,000, Rs 1,80,000 and Rs 1,60,000 respectively.

b. His share of profit till date of his death calculated on the basis of average profit of last four years

c. Interest @ 8% p.a. on the credit balance, if any in his capital account.which is 200000

Prepare aarushi's capital account assuming that his loan were transferred to his capital account.

Q8. A ltd purchased assets 220000 from b ltd .in purchase consideration it issued debentures of fv 100

I)premium of 10%

II) at a discount of 20%

Q9 pass journal entries

I)X ltd issued 5000 debentures at a premium of 10% redeemable at par

II)Yltd issued 2000 debenture at discount of 5% redeemable at 10% premium

Class 4   <u>Bio</u>

Holidays HW

Prepare Ch 1-9 for Half Yearly Exam. Complete in workbook as discussed in Class.

Prepare 20 1 mark Q from each chapter.

_Dl_
31/9.

<u>Physics</u>

1. Learn and write formulae & units of chapter 1 to 6
2. Revise these chapters for Exam
3. <u>Investigatory Project</u>
4. Do the ~~assignm~~ assignments given chapter wise
5. Prepare a small working model on Best out of waste

Inreall
1/10

Hindi H.W class XIB

पर्योजना कार्य

* कबीर दास का जीवन परिचय और उनकी काव्य
विशेषताओं को उदाहरण सहित लिखिए।
लोगों के पारम्परिक व्यवसाय का नाम लि
और किन्ही दो का विस्तार से वर्णन क
चित्र के साथ।

1. न्याय विभाग के दारोगा पद के लिए बड़ो - बड़े का जी ललचता था?

2. वर्तमान समाज में ऐसा कौन सा पद है जा जिससे पाने को लोग लहलायित रहते होंगे?

3. लड़कीयां हैं वह घास - फूस की तरह बढती चली जाती है। वर्तमान समाज में लड़कियों को स्थिति कि किस वास्तविकता को व्यक्त करते है।

4. भियो नसीरुद्दीन तीसरी पीढ़ी के हैं जिसने अपने खानदानी व्यवसाय को अपनाया। वर्तमान समय में प्राय: लोग अपने पारंपरिक व्यवसाय को नहीं अपना रहे हैं?

5. अन्य संत कवियो नामक दादू और रैदास आदि के ईश्वर संबंधी विचारों का संग्रह करें और उनपर एक परिचर्चा करें?

6. प्रेम प्राप्ति के लिए मीरा को किन - किन कठिनाइयों का सामना करना पड़ा।

* निम्नलिखित पर निबंध लिखें?

1. व्यायाम कि मानव जीवन में उपयोगिता

2. जीवन में खेलो का महत्व।

3. व्यापारिक उन्नतियों में विज्ञापनों का योगदान।

* पत्र लेखन

1. रेल में यात्रा करते समय आपका सामान चोरी हो गया। खोया हुए सामान की जानकारी देते हुए सुरक्षा आपुक्त मंडल कार्यालय को पत्र लिखिए।

2. अपनी Canteen में खाद्य सामाग्री की घटती गुणवता का ओर ध्यान आकर्षित करते हुए विधालय के प्राचार्य को पत्र लिखिए :-

क विभाग के दारोगा पद के लिए बड़े -

बड़े का जी ललचाता था ?

2. वर्तमान समाज में ऐसा कौन सा पद होगा
जिससे पाने को लोग लहलायित रहते होंगे?

3. लड़कीयाँ है वह घास-फूस की तरह बदली
चली जाती है। सभ्य समाज में लड़कीयों
की स्थिती कि किस वास्तविकता को
हकर करता है।

4. मियाँ नसीरुद्दीन तीसरी पीढ़ी के हैं जिसने
अपने खानदानी एवं साथ को अपनाया।
वर्तमान समय में प्राय: लोग अपने पारंपरिक
एवं साथ को नही अपना रहे हैं?

5. सभ्य आदि के संत कवियो नामक दादू और रैदास
आदि के ईश्वर संबंधी विचारों का संग्रह
करें और उनपर एक परिचर्चा करें?

6. कल्पना करे। प्रेम प्राप्ति के लिए मीरा को
कौन-किन कठिनाइयो का सामना करना पड़ा।

* निम्नलिखित पर निबंध लिखे?

1. व्यायाम कि मानव जीवन में उपयोगिता

2. जीवन में खेलो का महत्व।

. व्यापारिक उन्नतियो में विज्ञापनो का योगदान

. पत्र लेखन

. रेल में यात्रा करते समय आपका सामान
चोरी हो गया। खोया हुए सामान की
जानकारी हेतु हुए सुरक्षा आपुक्त मंडल
कार्यकला को पत्र लिखिए।

अपनी canteen में खाद्य सामाग्री की घटती
गुणवता की ओर ध्यान आकर्षित कराते
हुए विधालय के प्राचार्य को पत्र लिखिए।-

आधी रात के समय संसार की अंप

11: नामक वस्तु छक लेती है।

12- कवि के अनुसार प्राणी प्रकृति के सहच
मैं सबसे अधिक सुख प्राप्त करता है

13. आकाश गंगा के तट पर खड़ा हो
सूर्य गीत गाता है।

सूर्य को देख कर हंसा अपने शरीर

* परियोजना कार्य
- कबीर दास का जीवन परिचय और उनकी काट य
  विशेषताओं को उदाहरण सहित्य लिखिए ।
- लोगों के पारस्परिक व्यवसाय का नाम लि
  और किन्ही दो का विस्तार से वर्णन कर
  चित्र के साथ।

HOLIDAYS HOMEWORK FOR CLASS XI(Computer sc)

Complete your Notebooks.

Prepare well for Half Yearly Exam to be held in November..

Try to Run short programs at home on system or on Mobile App.

Vist online tutorials given on internet on python for in depth knowledge and visit website python.mykvs.in,pythontrends and go through the contents
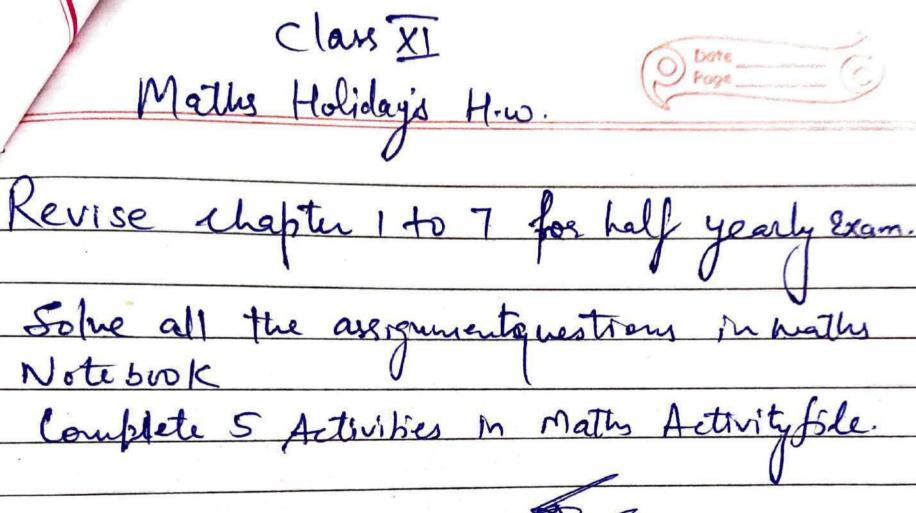
5. **Topics for self-Study**

Features of Python, Python Character Set, Token & Identifiers, Keywords, Literals, Delimiters, Operators.

- Comments: (Single line & Multiline/ Continuation statements), Clarity & Simplification of expression
- Introduce the notion of a variable and methods to manipulate it (concept of Lvalue and R-value even if not taught explicitly).

XI   Chemistry   H.H.W.   30/9/2022

Ch. 3 & Ch. 4   Ex. Q. N. 3.4 — 3.5, 3.7, 3.14 – 3.22, 3.35 – 3.37.

2. Chemistry File work.

3. ~~Investigatory~~ project. Models for science exhibition

4. ✓ U.T. – I follow up.

Goyal

Class XI
Maths Holiday's H.w.

1) Revise chapter 1 to 7 for half yearly Exam.

2) Solve all the assignment questions in maths Notebook

3) Complete 5 Activities in maths Activity file.

01/10/22

✓ Holiday Homework - English Core - XI Class A+B

te speech on the following topics in your fair notebooks.

1. Health is wealth
2. Pleasures of Reading
3. The Hazards of Global Warming

*Write Debate on the following topics:-
  1. You Can change your Personality. For and against
  2. Is Tradition a waste for the Youth
  3. Internet Cannot Replace a Classroom Teacher.

* Write question-answers and NCERT Exercises of the lesson: Discovering Tut: the Saga Continues

* Write two unseen passages in your notebooks.

* Learn any two poems (motivational) in English containing at least four stanzas for Assessment of Listening & speaking.

Class XI A.

Holiday Homework
XI Accountancy

Solve the following questions in your note book
Q1During the financial year, Rajan had cash sales of Rs 4, 50,000 and credit sales of Rs 3, 00,000 expenses incurred for the year were Rs 3, 50,000. Out of which Rs 1, 50,000 are still to be paid. Find out Rajan's income following :
   a.   Cash basis of accounting.
   b.   Accrual basis of accounting
Q2.Pass opening entry from the following balances:
Debtor Rs 20,000
Machinery Rs 50,000
Stock Rs 10,000
Cash Rs 15,000
Creditor Rs 20,000
Bank overdraft Rs 5,000

Q3Journalise the following transaction:

   a.   Paid rent of Building Rs 6,000. Half of the building is used by the proprietor for residential use.
   b.   Rent due to Clerk Rs 5,000.
   c.   Rs 2000 written off as bad debt last year is unexpectedly received from Suresh.
Income Tax paid during the year Rs 1,000
   d.   Bought vehicle for personal use 15,000
   e.   Old furniture purchase for 20000 and 1000 spend on its repair.
   f.   Free sample distribute worth 10000
   g.   Charity given in cash 4000\
   h.   Life Insurance premium of proprietor paid 9000
   i.   Goods purchased for 5000 and paid carriage 300 both in cash
   j.   Rent paid by cheque 6000
   k.   Cheque received from shirin and it was deposited in bank the same day.
   l.   Cheque received from shirin was dishonoured.

Q4.Journalize the following transactions:
   a.   Paid 480 to Ravi in full settlement of his account for 500
   b.   A cheque for 3,000 received from Kapil deposited into bank was returned dishonoured.
   c.   Sold household furniture for cash 5,000 in cash and paid the money into business.

d Paid rent 1,500 to the landlord. One third of the premises are occupied by the proprietor for his own residence.
   e.   Charge interest on drawing 2000
   f.   Provide interest on capital 10000
   g.   Goods purchased for cash 20000 and discount availed 10%
   h.   Bank charges100
   i.   Bank allowed interest 200
   j.   Provide depreciation on machinery @10% machinery worth 200000
   k.

Q 5 Use accounting equation to show the effect of the following transactions of M/s Royal traders:
   (a)   Started business with cash Rs.1,20,000
   (b)   Purchased goods for cash Rs.10,000
   (c)   Rent received Rs.5,000
   (d)   Salary outstanding Rs.2,000
   (e)   Sold goods for cash (costing Rs.5,000) Rs.7 000
   (f)   Goods destroyed by fire Rs.500

Q6.Prove the accounting equation is satisfied in all the following transactions of Sumit:
   (g)   Commenced business with cash 60,000
   (h)   Paid rent in advance 5,000
   (i)   Purchased goods for Cash 30,000 and on credit 20,000
   (j)   Sold goods for cash 30,000 costing 20,000
   (k)   Paid wages 500 and outstanding 100

Q7 Use accounting equation to show the effect of the following transactions of M/s Royal Traders:
   (a) Started business with cash 1,20,000
   (b) Purchased goods for cash 10,000
   (c) Salary outstanding 2,000
   d) purchased furniture for cash 6000
   e) goods sold on cash 2000 and credit 3000
   f) proprietor withdraw cash 20000 from business
   g) rent paid 3000
Q8 Qualitative characteristics are the attributes of accounting information. Briefly explain the various qualitative characteristics of accounting information.

Q9 Write notes on following:

1. Capital expenditure
2. Inventory
3. Trade receivables
4. Discount

Q 10 Explain briefly the following terms:
(i) Liability   (ii) Drawings   (iii) Current assets

Q11. State the accounting assumption and accounting principle involved in following cases
a.   It is assumed that business will not be liquidated in the near foreseeable future
b.   Cash withdrawn by owner for personal use is recorded in the books as drawings
c.   Asset is recorded in the books of accounts at the cost incurred to acquire that asset.
d.   Stock is recorded at the cost or market value whichever is less

Q12. Explain meaning nature and utility of accounting standard
Q13. Explain features and advantages of Goods and Services Tax.
Q14. What are different users of accounting information? Why they need accounting information.?
Q15. differentiate between trade discount and cash discount.

XI BUSINESS STUDIES

- **Explain the following terms with suitable examples and write in your notebook**
Public Private Partnership, Article of Association. Prospectus, tertiary industry, Global enterprises, types of bank accounts, Govt. company, types of partners

- **Write and learn following topics**

Difference between business, profession, employment

Departmental undertaking merits demerits and suitability

Statutory corporation merits, demerits and suitability

Formation of a company

Explain history of commerce in india
What are the objectives of a business. Explain with suitable examples

- **Prepare MIND MAPS of chapters 2,3**
- **PROJECT WORK**

The students are required to collect data about any bank and present a report in file

Hints- establishment, promotors, capital, functions. structure, management etc.

HOLIDAYS HOMEWORK FOR CLASS XII(IP)Autumn break
(02-10-2022 to 12-10-2022)

1. Complete practical notebooks with given 15 programs list already given.
2. Complete your Notebooks.
3. Revise all the Python programs (solved/unsolved).
4. Prepare well for Half Yearly Exam to be held in November..
5. Try to Run programs from all the chapters at home on system.
6. Vist online tutorials given on internet on python for in depth knowledge and visit website python.mykvs.in and go through the contents.
7. **Prepare a file on the topics Given below:**

   Introduction to the Emerging Trends

   Artificial Intelligence, Machine Learning, Natural Language Processing, Immersive experience (AR, VR), Robotics, Big data and its characteristics, Internet of Things (IoT), Sensors, Smart cities, Cloud Computing and Cloud Services (SaaS, IaaS, PaaS); Grid Computing, Block chain technology.

Class XI.

Economics

1.) Students will revise the syllabus. Covered till now. for coming exams

2). Students will complete the project work assign to them

3). Make. 05 One. mark. Questions.
   05 marks. Questions
   03 6marks Questions. from following chapters.

Micro Eco

1) Introduction
2) Consumer equilibrium
3) Theory of demand
4) Introduction (Statistics)
5) Methods of sampling.
6) Organisation of Data.

Holiday Homework (Autumn Break)

SST :
1. portfolio on 'climate'
2. read the following chapter's carefully:
   * socialism in Europe and Russian Rev.
   * Nazism and rise of Hitler.
   * French Revolution.
     + Map work.
3. Art integrated project on [Telangana]
4. Disaster management (project file).
   NOTE - [students who did not submitted file on disaster management in previous holidays.]

HINDI = 1. पत्र लेखन [औपचारिक - 6] [अनौपचारिक - 6].
Total = [10 पत्र]
2. अर्थ के आधार पर वाक्य के भेद
   & उदाहरण - [5 each]. and practise.

Maths = 1 solve the given questions [imp] in fair N. Book.
2. Make the given portfolio [Handwritten].
   Topic -i)[surface area and volumes]
   [ii] [Trignometry].
3. Activity- complete given activities in practical N. Book.

SCIENCE - 1. Porfolio-on any [chapter] from syllabus.
2. complete worksheets sent on group. [solve and paste in fair N. Book]
3. Do 3 [A.I.Project] = Models or file on A3 sheets [from syllabus]. [on three pages].

English = * Portfolio on your profile.
* complete and practise grammar worksheets sent on group.
* complete grammar task sent regularly.

- A super speciality hospital was inaugurated in your town by the Health Minister. As the CCA captain of your school write a report in about 125-150 words for your school magazine.
- Your school organised a workshop on personality development for the students write a report in about 125-150 words a how the workshop proved to be beneficial. You are Rajesh/Rajshree.
- Write an article in about 150 words on the hazards of television watching for Kids and how parent can guide them to watch the programmes in an effective way. You are Mumtaz / Azam.
- Write an article in about 150 words on the topic "The Role of Youth in National Development." You are Savin/Shweta studying in class XII.
- Write two unseen passages alongwith questions and answers from the CBSE Sample Question paper 2022-23.
- write all the questions and answers of CBSE Sample Question Paper in your notebook.

XII Chemistry

1. Revision of all chapter.
2. Ex. of Alc. & Phenols & Ald. ketone
3. Chemistry File Completion.
4. Investigatory project.
5. Monthly Test-Soft. follow up.

nRoyal

Maths holidays homework

Solve all the questions of chapters done in separate notebook from the given assignment .

And complete the maths activity file with the 5 activities that we have done

Physics holiday homework:
1. Learn and write formulas and units of 1 to 8chapter .
2. Investigatory project.
3. Revise all the chapters for exam after holidays
4. Do the daily assignments given chapter wise (In homework notebook) .
5 complete your practical file

HOLIDAYS HOMEWORK FOR CLASS XII(Comp.sc) Autumn break
(02-10-2022 to 12-10-2022)

1. Complete practical notebooks.
2. Revise all the Python programs (solved/unsolved) from Revision Tour to File Handling.
3. Prepare well for Monthly test to be held in October(Till SQL)
4. Run programs from all the Programming chapters at home on system or mobile app.
5. Search for your Python project to be developed for final practical exam.
6. Visit the website pythontrends, pythonmykvs.in and go through the contents

Topics for self Study

- Mobile Telecommunication Technologies: 1G, 2G, 3G, 4G and 5G; Mobile processors; Electronic mail protocols such as SMTP, POP3, Protocols for Chat and Video Conferencing: VoIP, Wireless technologies such as Wi-Fi and WiMax
- Network Security Concepts: Threats and prevention from Viruses, Worms, Trojan horse, Spams Use of Cookies, Protection using Firewall, https; India IT Act, Cyber Law, Cyber Crimes, IPR issues, hacking.
- Introduction To Web services: WWW, Hyper Text Markup Language (HTML), Extensible Markup Language (XML); Hyper Text Transfer Protocol (HTTP); Domain Names; URL; Website, Web browser, Web Servers; Web Hosting.

Class 12

Bio holidays HW

Revise the syllabus completed till chapter 13,and do in workbook as discussed in class.

Complete your investigatory project.

Complete your notebooks till ch 12 and half ch 13.

*

H.H.W. Hindi

1. पुस्तक पाठ में 3 प्रश्नों के उत्तर

2. बाजार दर्शन के विषय की तीन के २
   पुस्तक का परियोजना कार्य (फाइल)

3. एक मेज पर के सभी प्रश्नों के उत्तर

Kendriya Vidyalaya Karnal

AUTUMN BREAK HOMEWORK
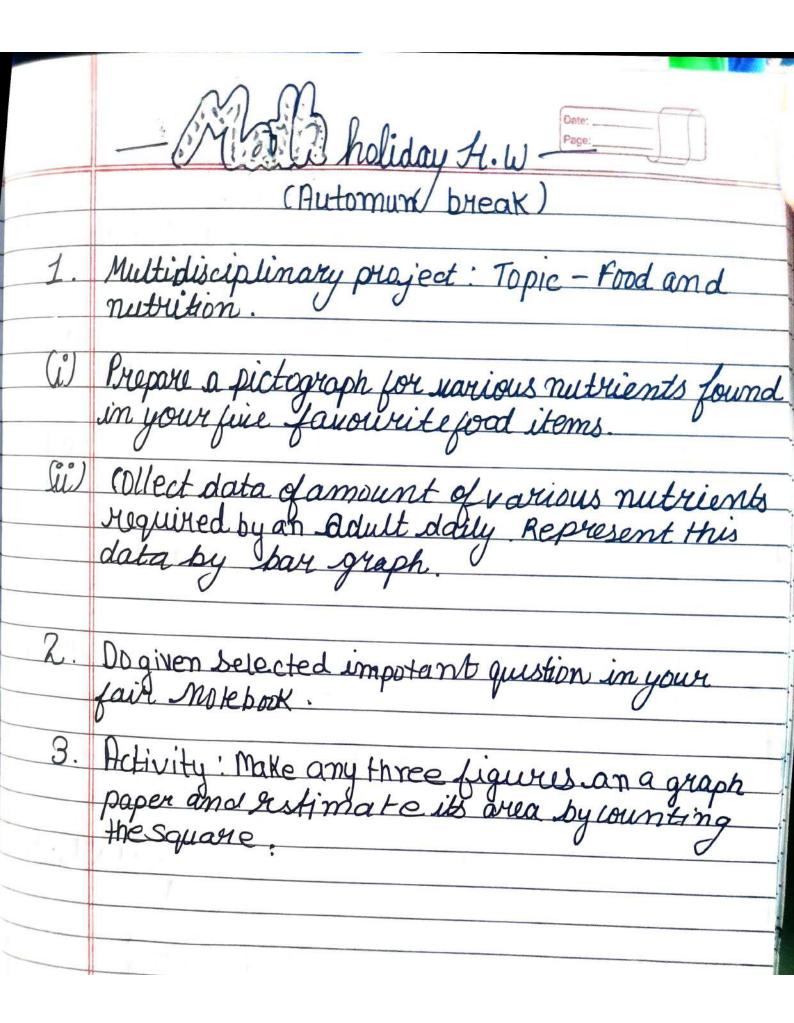
CLASS VII (ENGLISH)

1. Read the following lessons thoroughly and note down difficult words and their meanings,

(i) Dad and the Cat and the Tree

(ii) Chandni

(iii) The Bear Story

2. Learn the uses of 'Tenses'.

   Write at least 20 sentences with proper use of Tenses

3. Write and learn Adjectives and their degrees. Also write at least 20 degrees of comparision

4. Write a letter to your friend inviting him/her on your birthday party

5. Write and learn the following (20 each)

(i) Verb forms   (ii) Change of Number   (iii) Change of gender

हिंदी अवकाश गृहकार्य

1) औपचारिक पत्र लिखिए - २
2) अनुच्छेद लिखिए - २
3) उपसर्ग व प्रत्यय कोई 10-10 उदाहरण ।
4) कारक व भेद
5) विशेषण व भेद

Holiday Homework

:→ <u>Social Science</u>

- Prepare a learner's dairy.
- Prepare a MDP on 1. forest and ecosystem, 2. Food and nutrition
- Read the following chapters -:
  Civics - 5,6 ch
  History- 6 ch
  Geography- 6 ch
- Write some sentences on a woman who changed the society in your notebook. (Write on a coloured page and paste it in your notebook)

:→ <u>Science</u>

- Paste science quiz, articles, cross word in your scrapbook.
- Draw the diagrams of ch reproduction in your scrapbook.
- Prepare a learner's diary.
- Prepare a MDP on the following -:
  1) Forest a lifeline
  2) Food and Nutrition
- Prepare a Model for science exhibition.

Math holiday H.W

(Automn break)

1. Multidisciplinary project : Topic - Food and nutrition.

(i) Prepare a pictograph for various nutrients found in your five favourite food items.

(ii) Collect data of amount of various nutrients required by an Adult daily. Represent this data by bar graph.

2. Do given selected impotant question in your fair Notebook.

3. Activity : Make any three figures on a graph paper and estimate its area by counting the square.

शरदकालीन अवकाशस्य गृहकार्यम् २०२२-२३

(Autumn Holiday Home Work)

कक्षा- सप्तमी   विषय: – संस्कृतम्

. . . .

प्रश्न:-1. (1) गद्यांश पठित्वा अधोदत्तान् प्रश्नानान् उत्तराणि लिखत-(गद्यांश को पढ़कर निम्नलिखित प्रश्नों के उत्तर दीजिए- Read the extract and answer the Questions the follow)

(क) मालिनी – (प्रतिवेशिनी प्रति) गिरिजे! मम पुत्र: मातुलगृह प्रति प्रस्थित: काचिद् अन्यां कामपि महिला कार्यार्थं जानासि तर्हि प्रेषय।

गिरिजा – आम् सखि! अद्य प्रात: एव मम सहायिका स्वसुताया: कृते कर्मार्थं पृच्छति स्म। श्व: प्रात: एव तया सह वार्ता करिष्यामि।

(अग्रिमदिने प्रात: काले षट्वादने एव मालिन्या: गृहघण्टिका आगन्तारं कमपि सूचयति मालिनी द्वारमुदघाटयति पश्यति यत् गिरिजाया: सेविकया दर्शनया सह एका अष्टवर्षदेशीय, बालिका तिष्ठति)

I. एकपदेन उत्तरत-(एक पद में उत्तर दीजिए-)

(i) प्रात: काले कति वादने एव मालिन्या: गृहघण्टिका आगन्तारं कमपि सूचयति?

(ii) दर्शनया सह अष्टवर्षदेशीया का तिष्ठति?

II. पूर्णवाक्येन उत्तरत-(पूर्ण वाक्य में उत्तर दीजिए-)

I. एकपदेन उत्तरत-(एक पद में उत्तर दीजिए-)

(i) प्रातः काले कति वादने एव मालिन्याः गृहघण्टिका आगन्तारं कमपि सूचयति?

(ii) दर्शनिया सह अष्टवर्षदेशीया का तिष्ठति?

II. पूर्णवाक्येन उत्तरत-(पूर्ण वाक्य में उत्तर दीजिए-)

(i) गिरिजा कदा स्वसहायिकया सह वार्ता करिष्यति?

III. भाषिक कार्यम्-(भाषा-कार्य-)

(i) संवादे 'सायम्' पदस्य किं विलोम (विपरीत) पदं लिखितम् अस्ति?

(क) श्वः (ख) प्रातः (ग) एव (घ) सह

(ii) 'अन्यां महिलाम्' अत्र विशेषणपदं किम्?

(क) अन्या (ख) महिला (ग) महिला (घ) अन्यां

(iii) 'बालिका तिष्ठति' अनयोः क्रियापदं किम् अस्ति?

(क) तिष्ठति (ख) बालिका (ग) बालिकाम् (घ) तिष्ठ

(iv) 'करिष्यामः' पदस्य एकवचनं किम् भवति?

(क) करिष्यामि (ख) करिष्यति (ग) करिष्यावः (घ) करिष्यसि

प्रश्नः 2) **निम्नवाक्यानां निर्देशानुसारं वचनपरिवर्तनं कुरुत- (वचन परिवर्तन कीजिए)**

(1) सः क्रीडति (बहुवचने) (2) तौ पठतः (एकवचने)

(2) बालिकाः चलन्ति (द्विवचने) (4) त्वं धावसि (बहुवचने) (5) गजः चलति (द्विवचने)

प्रश्न: 3) निम्नवाक्यानां संस्कृते अनुवादं कुरुत |(संस्कृत में अनुवाद कीजिए)

(1) बालिकाएं नाचती हैं | (2) तुम सब पढ़ते हो | (3) हम दोनों खेलते हैं |

(4) वह बालक क्या कर रहा है | (5) यहाँ बालिका नहीं है | (6) वे सब मोर हैं |

(7) तुम्हारा नाम क्या है ? (8) मेरा नाम मोहन है | (9) ये दोनों हाथी हैं |

(10) तुम दोनों कहाँ जा रहे हो |

प्रश्न: 4) बालिका , नदी शब्दस्य रूपाणि लिखत | (बालिका, नदी शब्द के रूप लिखिए)

प्रश्न: 5) खाद् धातो: रूपाणि पञ्चलकारेषु लिखत | (खाद् धातु के रूप पाँचों लकारों में लिखिए)

● **ध्यातव्य (याद करने के लिए)**

(1) सर्वनाम सारणी लिखो और याद करो (2) कारक लिखो और याद करो (3) बालक शब्द लिखो और याद करो (4) पठ् धातु लिखो और याद करो