

AUTUMN BREAK HOLIDAY HOMEWORK

CLASS 1

हिंदी

नोट- ऑटम ब्रेक गृहकार्य के लए आपको अलग से नोटबुक बनानी है।

1. क वता दादा - दादी को पढिए तथा अपने दादा - दादी पर 10 वाक्य ल खए।
2. अपने दादा - दादी की तस्वीर अपनी चपकाइए।

EVS

Qus1. Write about your 10 good habits.

Qus2. Write 10 sentences about your home and your surroundings?

ENGLISH

READING COMPETENCY:

*Read poem and chapter from unit 1 (two little hands, Greetings) with correct pronunciation with the help of phonics.

*Read sight words, new words and book work of unit 1(learn them too)

WRITING COMPETENCY:

*Write names of body parts along with their functions.

*Write 2 action words daily and learn them too

*Write new words and sight words of unit 1

CREATIVE :

*Make a video of washing hands properly following the steps mention in book and send to me.

*Learn initial sound of letters in different words given in unit 1

* Greet your family members daily and ask them how do they feel about it.

*Observe the picture given on page no. 22 and write what you observed.

Listening

*Listen a story everyday from your parents/grandparents

Maths

Qus 1. Draw and colour 10 round and 10 triangle objects with different colour?

Qus2. Make a list of things inside or outside your house?

CLASS 2

EVS

Note- You have to make separate notebook for Autumn Break homework.

1. Write about any 2 basic tools (ex- Hammer, Screwdriver, Nails, Drill, Shovel etc) and paste 5 pictures of any tools.
2. Write why do we celebrate Diwali, Christmas, Gurpurab and Eid.

हिंदी

1. सुंदर अक्षरों में वर्णमाला ल खए तथा याद कीजिए।
2. अपनी पुस्तक सारंगी (पृष्ठ32-33)से 'प्रकृति के रंग' चित्र देखकर दिए गए शब्दों की सहायता से कम से कम 10 वाक्य ल खए।
3. 'दुनिया रंग - बिरंगी' और 'कौन' क वता ल खए एवं याद कीजिए।
4. अपनी पुस्तक सारंगी से रोज एक नई कहानी पढ़िए।पाठ में आए अनुस्वार ं एवं अनुना सक ँ शब्दों की सूची बनाइए।
5. दशहरा से संबंधत कसी पात्र का पपेट बनाइए।

ENGLISH

***READING**

- READ POEM AND CHAPTER OF UNIT 1 WITH CORRECT PRONUNCIATION
- READ NEW WORDS, SIGHT WORDS GIVEN IN UNIT 1 AND LEARN THEM TOO
- READ MINIMUM TWO SENTENCE OF ANY ENGLISH BOOK DAILY

***WRITING**

- WRITE 10 OPPOSITE WORDS AND ACTION WORDS AND LEARN THEM TOO
- WRITE NEW WORDS SIGHT WORDS FROM UNIT 1
- WRITE 5 PAGES OF NEAT AND CLEAN HANDWRITING

***CREATIVE –**

- MAKE A CHART TO SHOW USE OF A AND AN
- WHAT IS THE MEANING OF YOUR NAME
- READ THE PICTURE GIVEN ON PAGE NO 23 AND WRITE YOUR OBSERVATION

-NAME YOUR FAVOURITE SPORT AND MAKE A DRAWING OF IT. ALSO WRITE FIVE SENTENCES ABOUT IT.

CLASS 3

EVS

Note- You have to make separate notebook for Autumn break homework.

1. Collect pictures of different types of vehicles and paste them.
2. Write what is the procedure or things required to travel on a plane.

MATHS

*Write and learn tables from 2 to 15.

*Do 10 sums of each addition and subtraction with carrying and borrowing(3 digits)

*Write date of birth, age of your family members and difference between their ages and yours

***Prepare a chart on any one topic**

1. Shapes
2. Patterns
3. Calendar
4. Birth certificate sample

*Consider a situation in which you are in a market and buying different household items.

Prepare a list of items and mention their price also.

Subject-English

1. Read and write one page daily in good handwriting.
2. Find and write 10 naming words from the chapter "THE MAGIC GARDEN".
3. Find and write five describing words from the chapter " The yellow butterfly".
4. Write 10 words and their opposites.
5. Write 10 words and their plurals.

Note: Also complete your MDP project

(हिन्दी)

प्रश्न1 ..पालतू और जंगली जानवरों के बीच अन्तर बताकर उनकी सूची बनाइए। तथा उनकी तस्वीर को उनके सम्मुख चपकाइये?

प्रश्न2.(एक बन्दर, एक लड़का, लाठी, केले,सीढ़ी,कमरा, छत)इन सभी शब्दों का उपयोग कर एक कहानी लिखिए?

CLASS 4

Maths

Note- You have to make separate notebook for Autumn Break homework.

1. Learn and write table from 2 to 20. (It will be asked after opening the school)
2. Learn and write divisibility rule of 2, 3, 5, 7 and 11.

वषय हिंदी

1. सुंदर अक्षरों में वर्णमाला लिखिए तथा याद कीजिए।
2. अपनी पाठ्यपुस्तक रिम झम से पाठ 9- 'स्वतंत्रता की ओर' को कम से कम 10 बार पढ़िए। पाठ में आए अनुस्वार ं एवं अनुनासक ँ शब्दों की सूची बनाइए।
3. महात्मा गांधी जी की जीवनी के बारे में कम से कम 10 वाक्य लिखिए।
4. अपनी पुस्तक से 20 -20 संज्ञा शब्द , एक वचन-बहु वचन शब्द, पुल्लिंग-स्त्री लिंग शब्द , वलोम शब्द छाँटकर लिखिए एवं याद कीजिए।
5. चार्ट पेपर में व भन्न प्रकार के चूल्हों का चित्र बनाइए।

ENGLISH

Day 1 and 2

Creative Writing

Draw or Paste a picture and write short paragraphs on the following topics.

Nose

Clock

Day 3

Picture composition

Write a short paragraph about the scene of a healthy village view.

Day 4

Reading Comprehension

The birthday of Mahatma Gandhi (Gandhi Jayanti) is celebrated on October 2nd as a national event across India. This day is observed around the world as the International Day of Non-Violence. Mahatma Gandhi has tirelessly and selflessly contributed to India's struggle for independence. The ideals of Mahatma Gandhi were satya (truth) and ahimsa (nonviolence). Through his philosophy of truth and non-violence, he paved the way for India's independence from the British . Mahatma Gandhi was called as the Father of the Nation. It was the harbinger of hope not only for India but for the whole world.

Answer the following questions as per the given passage.

1. On which day the world celebrates International Day of Non-Violence?
2. When do we celebrate Gandhi Jayanti?

3. Who is called as the Father of the Nation?

4. What was the contribution of Mahatma Gandhi for our mother land?

5. What were the ideals of Mahatma Gandhi?

7. Find the synonym of the word 'celebrated' from the passage and write

8. Write a suitable title or caption for the passage.

Day 5

Poster Making

Prepare a poster on the following topic.

“Misuse of mobile phones”

Day 6

Handwriting

Re-write the given passage with beautiful handwriting.

The father of the nation was a well-read man and an avid writer. His philosophy of ahimsa, satyagraha and civil disobedience remains a powerful philosophy in people's lives and has helped people around the world find the courage to oppose discrimination. He has written several books in his lifetime: An

autobiography - The story of my experiences with the truth; Hind Swaraj or Indian Home Rule; The key to health are some of the books written by him. The life of Mahatma Gandhi had been a selfless love for his country and, thanks to his hard work, his self-control, his truth and his nonviolence, he raised hope among his compatriots to achieve what they aspire to.

Day 7

Questioning

The Milkman is a person who gives milk to each and every house in the early morning. He gets up early and milks the cows, then he distributes them to the people by bike or cycle. Mostly, the milkman has his own cows, he feeds them and takes care of them. He bathes them, allows them to graze in the grasslands, then ties them on the farm. He also feeds hay along with some grains and water them. The milkman considers the cows as his own family members and loves them all.

Milk is a favorite drink for kids and a nutritious drink also. Even grownups have their tea or coffee using milk. Milk gives calcium and strength to the bones, rich in protein, and fights multiple diseases. Overall, consuming one glass of milk improves one's immunity. Whatever may be the season, sun, or rain, he always provides milk. We should be always grateful to him as he is an important community helper.

Read the passage carefully and frame any five questions related to it.

Day 8 & 9

Poem Recitation

Practice poem recitation.

Name of the poem : Why?, watering rhyme. Content

EVS

Q-1 (I) What is water pollution?

(II) How can we reduce water pollution?

Q-2 (I) What is air pollution?

(II) How can we reduce air pollution?

Q-3 (I) What is noise pollution?

(II) How can we reduce noise pollution?

Q-4 Make a poster on "STOP POLLUTION, SAVE LIFE "

Q-5 Locate following states in map of India.

Haryana, Andhra Pradesh, Bihar, Jharkhand

Note: Also complete your MDP project

CLASS 5

Sub: maths

1. Write **tables** from **2 to 20** on chart paper and learn it.
2. Draw 2-2 objects of **cuboid** and **cone** shape and write their name and shape also.
3. Paste a **political map** of India in a file page and reflect at least **8 states** in all directions.
4. Draw **route map** from your **house to school** on chart paper.
5. Daily solve 8 sums 2-Addition 2-Subtraction 2-Multiplication and 2-Division.

6. Complete your **MDP** file for 2nd term.

EVS

- a) **Activities:** List different types of energy and find out the sources from where we get them.
- b) Write 5 lines on energy which comes from limited and nonrenewable source like
Petrol, diesel and natural gas.
- c) **PROJECT:** Paste pictures of some places of high altitude, show these places on Indian political map.
- d) Read the chapters of text book from 7 to 13
- e) Try to answer the questions given in them.
- f) Make a poster on the topic save water.
- G) List 15 types of shelters around the world and make or paste a combined picture on them .

All the work should be done on a separate notebook .

ENGLISH

Qus 1 (A). Write a letter to your friend wishing him a happy birthday..

(B). you want to join the educational tour of your school .so write an application to

Your principal requesting him to include your name in the list.

Qus2. Write the names of different professions and their work and also draw or paste the Profession picture.

(हिन्दी)

1. प्रतिदिन एक पेज अपनी पुस्तक से पढ़ें और सुंदर ढंग से लखें।
2. दस मुहावरे लखकर उन्हें वाक्य में प्रयोग करें।
3. प्रतिदिन पाँच शब्द तथा उनके चार- चार पर्यायवाची शब्द लखो।
4. अगर तुम्हें एक दिन के लिए घर में सारे अधिकार दे दिये जाएं तो आप क्या क्या करोगे?
5. अगर तुम्हें एक दिन के लिए वदयालय का प्रधानाचार्य बना दिया जाएं तो आप क्या क्या करोगे?

CLASS 6

हिंदी

1. लर्नर डायरी को पूर्ण रूप से भरिए।
2. बहु अनुशासनिक परियोजना (MDP) का कार्य पूर्ण करें।
3. बाल राम कथा का प्रतिदिन 1 अध्याय पढ़ें।
4. बाल राम कथा में (सोने का हिरण) पाठ से शुरू कर प्रतिदिन कताब का एक पेज सुलेख ल खए।
5. 'झांसी की रानी' क वता का लेखन कार्य पूर्ण करें।
6. ऑनलाइन भेजे गए श्रव्य कार्यक्रमों को सुनिए और पढे गए कार्यक्रम का ववरण ल खए।

संस्कृत

1. लर्नर डायरी को पूर्ण रूप से भरिए।
2. एतद् (यह) के तीनों लंगों में रूप ल खए व याद कीजिए।
3. तद् (वह) के तीनों लंगों में रूप ल खए व याद कीजिए।
4. युष्मद् (तुम), असमद्(मैं) के रूप ल खए व याद कीजिए।
5. पठ, लख, धृत, नृत्य, गच्छ, धातु के लट् लकार (वर्तमान काल) में रूप ल खए।
6. भाई आप कीजिए ल खत पाठक खाद गम् धातु के लृट लकार (भ वष्य काल) में रूप ल खए व याद कीजिए।
7. पुस्तक, गृह शब्द के (अकारांत नपुंसक लंग) के रूप ल खए व याद कीजिए।

Subject-English

- 1- Do one page handwriting daily.
- 2- Do reading from your book daily.
- 3- Be prepare for your reading test after autumn break.
- 4- You are Preeti/Aman of KVNHPC school Dharchula. You found somebody's lunchbox in the premises during races. Write down a notice in about 50 words for this.
- 5- Write down a paragraph on any one of the following topics. (100-150 words)
A) My favourite season

B) My favourite festival

6- Discuss and write a paragraph about regular schooling versus home schooling.

7- Find out the American words for British English

A) Fall B) cookie C) Trunk D) French fries E) Generator

SST

Task 1- Read, write and learn the following chapter's exercises:

Ch.1- Understanding diversity (Political)

Ch.3- What is government? (Political)

Ch.5- Panchayati Raj (Political)

Ch.3- Earlier cities (In History)

**Task 2- Write the fundamental duties of citizens under Article 51(A)
of the Indian constitution.**

CLASS 7

SCIENCE

1. WRITE 30 SCIENTIFIC WORDS WITH MEANING FROM YOUR NCERT SCIENCE TEXT BOOK.

2. DRAW ANY 10 DIAGRAM FROM YOUR TEXTBOOK FROM TERM -2 SYLLABUS.

हिंदी

1. लर्नर डायरी को पूर्ण रूप से भरिए।
2. बहु अनुशासनिक परियोजना (MDP) का कार्य पूर्ण करें।
3. 'बाल महाभारत कथा' पुस्तक से प्रतिदिन एक अध्याय पढ़िए।
4. 'बाल महाभारत कथा' पुस्तक में (पांडवों की रक्षा) पाठ से प्रतिदिन कताब का एक पृष्ठ सुलेख में ल खए।
5. रहीम के दोहे वह एक दिन का क वता को भावार्थ सहित कंठस्थ करिए।
6. खानपान की बदलती तस्वीर निबंध का कार्य पूर्ण कीजिए।
7. एनसीईआरटी का श्रव्य कार्यक्रम नीलकंठ सुनिए, व उसका ववरण ल खए।

संस्कृत

1. लर्नर डायरी को पूर्ण रूप से भरिए।
2. वश्वबंधुत्वम पाठ का हिंदी अनुवाद लखें व शब्दार्थ लखकर उसे कंठस्थ करें।
3. बंधु (गुरु) व देश (राम) शब्दों के रूप लखकर कंठस्थ करें।
4. घृणा व रक्षा (रमा) शब्दों के रूप लखकर कंठस्थ करें।
5. कुटुम्ब,ज्ञान व वज्ञान (फल) शब्दों के रूप लखकर कंठस्थ करें।

MATHS

1. Arun bought a car for ₹ 3,50,000. The next year, the price went up to ₹ 3,70,000.
What was the percentage of price increase?
2. I buy a T.V for ₹ 10,000 and sell it a profit of 20%. How much money do I get for it ?
3. (i) chalk contains calcium,carbon and oxygen in the ratio of 10:3:12. Find the percentage of carbon in chalk.
(ii) If in a stick of chalk, carbon is 3g, what is the weight of the chalk stuck?
4. Amina buys a book for ₹ 275 and sells it at a loss of 15%. How much does she sell it for?
5. Find the amount to be paid at the end of 3 years in each case. (a)
Principal = ₹ 1200 at 12% p.a.
(b) Principal = ₹ 7500 at 5% p.a.
6. What rate gives ₹ 280 as interest on a sum of ₹ 56,000 in 2 years?
7. If Meena gives an interest of ₹ 45 for one year at 9% rate p.a. What is the sum she has borrowed?

S.SC

Geography- write chapter number 5 'water ' questions & answer

Civics- write chapter n.6 'UNDERSTANDING MEDIA' questions & answer

History- Describe tribes and nomads with map.

ENGLISH

- 1- Do reading from your book daily.
- 2- Be prepare for your reading test after autumn break.
- 3- Write a paragraph on the topic "ONLINE EDUCATION " highlight your personal experience.
- 4- poem of you choice(from your text)
 - A) Write brief summary
 - B) Write about the Poet
 - C) Central idea of the poem
 - F) The message you get from the poem
- 5-Rearrange the following words/phases to make a meaningful sentences-
 - A) All /been eaten/ mangoes/ the have.
 - B) also/ removes/ from/ fasting/ poison/ the body
 - C) wear/ these/ people/ a/ majority/ of/ days/ a watch
 - D) time/ in/ it/ measures/ seconds/ and/ hour/ minutes
- 6- Write 15 antonyms and 15 synonyms
- 7-Write structure of past tense.

CLASS 8

हिंदी

1. लर्नर डायरी को पूर्ण रूप से भरिए।
2. बहु अनुशासनिक परियोजना (MDP) का कार्य पूर्ण कीजिए।
3. भारत की खोज पुस्तक से प्रतिदिन एक प्रकरण (बिंदु) पढ़िए व उसे कंठस्थ कीजिए।
4. 'भारत की खोज' पुस्तक में अंतिम दौर एक पाठ से प्रतिदिन कताब का एक पृष्ठ सुलेख ल खए।
5. भारत की खोज पुस्तक से प्रतिदिन एक प्रकरण (बिंदु) पढ़िए व उसे कंठस्थ कीजिए।
6. सुदामा चरित्व जहां पहिया है, पाठ का कार्य पू
7. र्ण करें व सुदामा चरित्र को भावार्थ सहित कंठस्थ करें।
8. एनसीईआरटी के कार्यक्रम (अकबरी लोटा) कहानी को ध्यानपूर्वक सुनिए। सुदामा चरित व जहां पहिया है पाठ का कार्य पूर्ण करें व सुदामा चरित को भावार्थ सहित कंठस्थ करें।

संस्कृत

1. लर्नर डायरी को पूर्ण रूप से भरिए।
2. 'सप्तभ गन्य' पाठ का हिन्दी अनुवाद लखें व शब्दार्थ लखकर उन्हें कंठस्थ करें।
3. पछला कार्य कंठस्थ करें।

MATHS

1. Use a suitable identity to get each of the following products.
 - (i) $(x+3)(x+3)$
 - (ii) $(2y+5)(2y+5)$
 - (iii) $(2a-7)(2a-7)$
 - (iv) $(1.1m-0.4)(1.1m+0.4)$
2. Simplify

(i) $(a+b)(c-d)+(a-b)(c+d)+2(ac+bd)$

(ii) $(x+y)(2x+y)+(x+2y)(x-y)$

3. Subtract

(i) $3l(l-4m+5n)$ from $4l(10n-3m+2l)$

(ii) $3a(a+b+c)-2b(a-b+c)$ from $4c(-a+b+c)$

Subject-English

1- Write a story in about 120-150 words on the given outline-

The Sun and the wind had a quarrel_____who is stronger?_____

They tested their strength on the passer-by _____the wind
blew the sun hotter_____look off _____ the sun was_____

2- You are Akriti /Aman of DAV school Dehradun. You found somebody's watch in the school. Write down a notice in about 50 words for this.

3- Write 20 antonyms and 20 synonyms.

4- Write a paragraph on (120-150 words)

A) Your favourite sport

B) Save environment

5-“Service of the welfare of others should be the aim of human Deeds” Elaborate this in 80-100 words with reference to “The Selfish giant”.

6-Write structure of present, past and future tense.

SST

Qs 1- What impact did Bahadur Shah Zafar was the first support to rebellion. how on the people and the ruling party?

Qs 2- choose any two tribale group diving in India today find out about their coustom and the way of life how their changes in 50 years?

Qs 3- would you agree with the statement that economic marginalisatio and social marginisation are interlinked , why?

Qs 4- write the difference between Conventional and non conventional source of energy

Primary ana territory activity

CLASS 9

SCIENCE

1. WRITE 20 SCIENTIFIC WORDS (PHYSICS) WITH DEFINITION/MEANING AND SI UNIT FROM YOUR NCERT SCIENCE TEXTBOOK.
2. WRITE A PAGE ABOUT YOUR FAVOURITE INDIAN SCIENTIST.
3. How would happen if the plasma membrane ruptures or breaks down.
4. How does an amoeba obtain its food.
5. Which organelle is known as the power house of the cell and why.
6. grammatically show the difference between the three types of muscle fibres.
7. How are simple tissues different from complex tissues in plants.

हिंदी

1. 'मेरे संग की औरतें' पाठ से प्रतिदिन कताब का एक पृष्ठ सुलेख के रूप में पूर्ण करें।
2. एनसीईआरटी का श्रव्य कार्यक्रम (मेरे संग की औरतें) व (ग्राम श्री) को ध्यानपूर्वक सुनिए व उसका ववरण ल खए।
3. वाक्य भेद व अलंकार के प्रकरण को कंठस्थ कीजिए।
4. वद्यालय को आधुनिक बनाने के लए प्राचार्य महोदय को पत्र ल खए।
5. 'लघु कथा लेखन' का कार्य पूर्ण करें।
6. 'कैदी और को कला' क वता एवं 'सांवले सपनों की याद' पाठ से पाठेतर स क्रयता पर आधारित एक परियोजना कार्य का निर्माण करें।

MATHS

1. State and prove the Mid-point Theorem.
2. State and prove the Converse of Mid-point Theorem.

3. In Triangle ABC, D, E and F are respectively the Mid-point of side's AB, BC and CA. Show that Triangle ABC is divided into four congruent triangles by joining D, E and F.

4. l, m and n are the three parallel lines intersected by transversals p and q such that l, m and n cut off equal intercepts AB and BC on p. Show that l, m and n cut off equal intercepts DE and EF on q also

SST

Civics – chapter number 3 write notes & questions & answer

& Revision

Qs 1- which capital would you consider the best - land, labour, physical capital and human capital and why ?

Qs-2 What is poverty line and why do different countries use different poverty lines ?

Qs3 describe current government of poverty evaluation?

Qs4- write notes on 1- Minimum support price 2- Buffer stock 3- Fair price shop

GEOGRAPHY

Task 1- Write, read and learn the all completed chapter's exercises with the all map work.

Task 2- Re-solve the question paper of half yearly examination.

Task 3- Make a list of cities in your state which are located on the bank of a river

CLASS 10

SCIENCE

1. WRITE 20 SCIENTIFIC WORDS (PHYSICS) WITH DEFINITION/MEANING AND SI UNIT FROM YOUR NCERT SCIENCE TEXTBOOK.

2. SOLVE 2 NUMERICALS FROM YOUR EXAMPLES OR EXERCISE QUESTIONS DAILY

3. What is the role of saliva in the digestion of food.

4.What are the differences between the transport of materials in xylem and phloem.

5.How are fats digested in our bodies.where does this process take place.

MATHS

1. Find the area of the sector of a circle with radius 4 cm and of angle 30° . Also, Find the area of the corresponding major sector.(use $\pi = 3.14$)

2. Find the Area of the Segment AYB .If radius of the Circle is 21 cm and Angle $AOB = 120^\circ$.

3. In a circle of radius 21 cm,an arc subtends an angle of 60° at the centre.

Find

(i) The length of the arc. (ii) Area of the sector formed by the arc.

4. The length of the minute hand of a clock is 14 cm. Find the area swept by the minute hand in 10 minutes

हिन्दी

प्रश्न-1 पोर्टफोलियो कार्य प्रत्येक विद्यार्थी को पूर्व में दिए गए-पोर्टफोलियो को तैयार करें |(आंतरिक मूल्यांकन -05 (

प्रश्न-2 पाठ्यक्रम में दिए गए सभी पाठों के दोहराव हेतु सारांश अपनी गृहकार्य नोटबुक में (कृतिका/ क्षितिज) लिखिए

नोट) पत्र-द्वारा जारी प्रतिदर्श प्रश्न.ई.एस.बी.अभ्यास हेतु सी-2023-24को अपनी गृहकार्य(नोटबुक में समय का ध्यान रखते हुए सभी प्रश्नों का उत्तर लिखिए |

HISTORY

Chapter number 3&5 write some important questions & answer &

Revision

Qs1- " Overlapping social differences create deep social division and cross cutting differences are easier to accommodate" justify the given statement.

Qs 2- Formation of panchayati Raj (rural and local government)

Qs3- Explain the flexibility shown in the language policy in the Indian federation?

Qs 4- Explain the function of commercial banks?

Qs 5- Distinguish between formal and informal credit source ?

Qs 6- Explain any five positive and negative impact of globalization?

(GEO)

Task 1- Write, read and learn the following chapter's exercises:

Ch. Resources and development

Ch. Forest and wildlife resources

Ch. Water resource

Ch. Agriculture

CLASS 11(SCI)

हिन्दी

प्रश्न-1 सभी पाठों के दोहराव हेतु सारांश (वितान/आरोह) अर्धवार्षिक परीक्षा के पाठ्यक्रम में दिए गए .
| नोटबुक में लिखिए अपनी गृहकार्य

प्रश्न-2 : अभिव्यक्ति एवं माध्यम पुस्तक में से जनसंचार व पत्रकारिता के विविध आयाम पाठों का पुन.
दोहराव करते हुए गृहकार्य नोटबुक में
लिखिए |

PHYSICS

1. WRITE THREE MCQs AND ONE ASSERTION AND REASON TYPE QUESTION WITH SHORT SOLUTION FROM CHAPTER 2 TO 7 OF NCERT PHYSICS IN YOUR CLASS NOTEBOOK. 2. COMPLETE THREE ALLOTTED PRACTICALS IN YOUR PRACTICAL NOTEBOOK. 3. DO THREE LONG ANSWER TYPE QUESTIONS IN YOUR NOTEBOOK.

Subject-computer science

- 1- What is basic building block of any computer?
- 2- What are basic component of any typical mobile system?
- 3- What is Boolean algebra?
- 4- What is truth table?
- 5- What are universal logic gates?
- 6- Prove by boolean algebra rules $x(x+y)=x$
- 7- Construct a logic diagram for expression $A.B+C$
- 8- Convert 0111 1111 from binary to decimal.
- 9- Convert (51)₁₀ into binary.

- 10-Define compiler and interpreter?
- 11-What is use of range function in python?
- 12-WAP to print
A
A B
A B C
A B C D
A B C D E

- 13-Write a function to display prime number below 30
- 14-WAP to display a prime number
- 15-WAP to remove vowels from a string.
- 16-Convert the case of character in a string
- 17-Input a string and determine whether it is a palindrome and not.
- 18-Revise all the work done for your half yearly examination.

BIOLOGY

- 1.Revise your previous chapter for half yearly exam.
- 2.And make some notes

3. Try to practice some more diagrams for your exam

CLASS 11(HUM)

हिन्दी

प्रश्न-1 सभी पाठों के दोहराव हेतु सारांश (वितान/आरोह) अर्धवार्षिक परीक्षा के पाठ्यक्रम में दिए गए .
| अपनी गृहकार्य नोटबुक में लिखिए

प्रश्न-2 : अभिव्यक्ति एवं माध्यम पुस्तक में से जनसंचार व पत्रकारिता के विविध आयाम पाठों का पुन.
दोहराव करते हुए गृहकार्य नोटबुक में
लिखिए |

HISTORY

Revision work &

Write some important questions & answer all chapters

ECONOMICS

Qs- write and revise the important questions of all chapters

GEOGRAPHY

Task 1- Write, read and learn the following exercises:

(**FUNDAMENTALS OF PHYSICAL GEOGRAPHY**)

Ch.7- Composition and structure of the Atmosphere

Ch.8- Solar Radiation, Heat Balance and Temperature

Ch.9- Atmospheric Circulation and Weather system

Ch.10- Water in Atmosphere

CLASS 12(SCI)

PHYSICS

CLASS XII 1. WRITE TWO MCQs AND ONE ASSERTION AND REASON TYPE QUESTION

WITH SHORT SOLUTION PER DAY IN YOUR CLASS NOTEBOOK.

2. COMPLETE THE ALLOTTED INVESTIGATORY PROJECT FILE.

3. COMPLETE SIX PRACTICALS AND FOUR ACTIVITIES IN YOUR PRACTICAL NOTEBOOK.

हिन्दी

प्रश्न-1 परियोजना कार्य इसी वर्ष में दिए गए परियोजना कार्य के विषय को तैयार करें प्रत्येक विद्यार्थी को पू-
| वाचन परीक्षा का आयोजन अवकाश समाप्त होने पर किया जाएगा/विषय से संबंधित मौखिक(आंतरिक
मूल्यांकन -20 (

प्रश्न-2 पाठ्यक्रम में दिए गए में सभी पाठों के दोहराव हेतु सारांश अपनी गृहकार्य नोटबुक(वितान/आरोह)
| लिखिए

नोट) पत्र-द्वारा जारी प्रतिदर्श प्रश्न.ई.एस.बी.अभ्यास हेतु सी-2023-24को अपनी गृहकार्य नोटबुक में समय (का ध्यान रखते हुए सभी प्रश्नों का उत्तर लिखिए |

!

Subject-computer Science

Write the answer of following questions in Home work copy

1-Which of the following is not a valid variable name in Python? Justify reason for it not being a valid name.

i) K V S

ii) Kvs

iii) KvS

iv) kvs1

2- Which of the following is / are keywords in Python?

i) None

ii) No

iii) Non

iv) NONE

3- Name the Python Library modules which need to be imported to invoke the following functions :

i) `sin()`

ii) `ceil()`

4- Given is the following Dictionary `dict={1:'A',2:'B',3:'C',6:'D',4:'E'}` ?

What is the output of the command `print(dict[6])`

5- Which of the options out of (i) to (iv) the correct data type for the variable `lst` is as defined in the following Python statement?

```
lst = ('A', 'E', 'I', 'O', 'U')
```

(i) List

(ii) Dictionary

(iii) Tuple

(iv) Array

6- Write a statement in Python to declare a dictionary `day` whose keys are 1, 2, 3 and values are Monday, Tuesday and Wednesday respectively.

7- Write the output from the following code

```
s = 'Global'
```

```
'l' in S
```

8- What is the output of the following expressions

i) `34//3`

ii) `34/3`

9 -What is the protocol used for voice call over the internet

10- In your phone the Gmail is automatically login? Where is the password saved?

11-Name the media preferably used in the Internet Backbone of Country

12 -Write the output of the following Python code :

```
for i in range(5,20,5):
```

```
    print ( i + '-' )
```

13- if the following code is executed, what will be the output of the following code?

```
s = "This is python language"
```

```
print( s [ 8 : : ] )
```

14- In SQL, write the query to display the list of database in the server.

15 -What is Indian IT Act?

16- Arrange the memory size in ascending order

Gigabyte / KiloByte / MegaByte / TeraByte / Byte

17 -Sanjay is a software developer for KVS. He has written a program to create a "kvs.txt" file to store the data. Fill the blank with appropriate command / method

```
f = open('kvs.txt', 'w')
```

```
f.write('This is my Record File')
```

```
# Create save and close the file
```

```
f._____ #Line 1
```

```
#Open the file in read from beginning mode
```

```
f = open('kvs.txt', '____') #Line 2
```

```
#Now read from the beginning first 5characters
```



```
f.seek(____ , ____ ) #Line 3
#Now read from the end last 12 characters
f.seek(____ , ____ ) #Line 4
# reading the entire content of file from current position
rea = f.____ #Line 5
print(rea)
f.close()
```

- i) Write the method to save and close the file 'kvs.txt'
- ii) Write the file open mode to read from beginning
- iii) Write the method parameter to read from beginning to 5 characters (offset)
- iv) Write the method parameter to read from end to 12 characters (offset)
- v) Write the method to read the file from current position

18- Evaluate the following expressions:

- a) $6 + 3 * 4^{**}2 - 5 // 4$
- b) $12 > 15$ and $15 < 12$ or not $18 > 31$

19 -What is the difference between Packet switching and circuit switching techniques?

OR

In networking, what is WAN? How is it different from LAN?

20- Expand the following terms:

- i) GPS

ii) ATM

iii) GPRS

iv) IRC

BIOLOGY

Do your project work. And revise your previous chapter and make some notes for important topics

CLASS 12(HUM)

हिन्दी

प्रश्न-1 परियोजना कार्य इसी |दिए गए परियोजना कार्य के विषय को तैयार करें प्रत्येक विद्यार्थी को पूर्व में-
वाचन परीक्षा का आयोजन अवकाश/विषय से संबंधित मौखिकसमाप्त होने पर किया जाएगा |(आंतरिक
मूल्यांकन -20 (

प्रश्न-2 पाठ्यक्रम में दिए गए सभी पाठों के दोहराव हेतु सारांश अपनी गृहकार्य नोटबुक में (वितान/आरोह)
| खिएलि

नोट) पत्र-द्वारा जारी प्रतिदर्श प्रश्न.ई.एस.बी.अभ्यास हेतु सी-2023-24को अपनी गृहकार्य नोटबु(क में समय
का ध्यान रखते हुए सभी प्रश्नों का उत्तर लिखिए |

ECONOMICS

Qs 1 write the important question of All chepters and revise it .

GEOGRAPHY

**Task 1-. Project work - make a project in a file about the all
map work of the both books.**

Task 2- write,read and learn the exercise of the chapter of(Mineral and Energy Resources).