

# **HOLIDAY HOMEWORK 2025-26**

## **CLASS VI**

### **ENGLISH**

1. Make a comic strip based on the chapter The Ransom of Red Chief on A4 sheet.
2. Make a scrap file depicting the experience of three generations (Grandparents, Parents your present time) elaborating how the summer season has changed from now and then.( duration of the season insects, birds, food items refreshing cool homemade drinks, technology available etc. Present it in an interesting way includes related pictures of all the three times.

### **HINDI**

कबीर दास, सूरदास, मीराबाई, महादेवी वर्मा, सुभद्रा कुमारी चौहान  
उपर्युक्त लिखे महान पुरुषों एवं महिलाओं का सचित्र उनका जीवन परिचय एवं उनके द्वारा रचित कृतियाँ  
शब्द रचना के समस्त भाग का सचित्र वर्णन

### **MATHEMATICS**

Complete the chapter fraction in your notebook and revise the chapters done in class.

### **SCIENCE**

Make a scrap file showcasing various samples of different branches of chemistry.

### **HISTORY/ CIVICS**

#### **DIY HARAPPAN CIVILIZATION TOWN MODEL**

Use cardboard or clay to build a simple (small) model of an Indus Valley City.  
You can show houses, drainage system, Granary and Great bath.

### **GEOGRAPHY**

- 1) Choose a country and prepare a travel brochure including:

Flag, capital, language, currency

Famous landmarks

Culture and food

Interesting facts

- 2) Draw or print a political map of your country and mark:

Capital cities

Major rivers and mountain ranges

Neighboring countries

### **COMPUTER APPLICATION**

Book: My Robotics Lab:

Robotics Brain + Motor Interfacing (Understand block diagram showing how the Robotics 2.0 Brain interfaces with motors.)

Chapter 1: Even and Odd Based Motion Robot

Chapter 2: Multiplication Based Motion

Chapter 3: Division Based Motion Robot

Tasks to be performed for the above chapters:

1. Learn about your robotics kit explanation– Understand the purpose of each part. You should be able to name and identify all the components included in the kit (like sensors, motors, controllers, wires, etc.).

2. Follow the construction steps – Carefully go through the steps provided to build the robot related to your chosen topic.
3. Understand the code – Study the coding instructions.
4. Be prepared – When you return from the holidays, you should be ready to demonstrate your robot and explain how it works.

## **SANSKRIT**

- I. 10 सब्जियों के नाम संस्कृत में ,
- II. 10 फलों के नाम संस्कृत में,
- III. 10 पशु-पक्षियों के नाम संस्कृत में,
- IV. 1- 20 तक गिनती संस्कृत में लिखनी है।  
सभी कार्य मिल की फाइल में करना है।

## **G.K.**

Make a digital poster (can use Canva or any other app). Add your picture to any place you visit (in town or out of town both will work). Write an interesting feature about that place and what you liked the most about that place.

After the Poster is made, take out a print of it.

Note: Make the Poster very colourful and showcase your creativity.

## **ARTS**

Colour the Art book pages from page number 12 to page number 44.

# **CLASS VII**

1. Make a comic strip of an interesting incident that happened between you and your sibling.
2. Watch the movie \*Ratatouille\* create your own album which includes  
A beautiful cover, Main character and its struggle, five dialogues from the movie, message learnt from the movie, and 10 new words learnt from the movie and their synonyms.

## **HINDI**

निबंध लेखन( Holiday Home work)

Topics :- 1. मोबाइल फोन सुविधा या असुविधा

2. ऋतुराज वसंत

3. मेरा देश महान

Write in a 5 ₹ copy and learn

## **MATHEMATICS**

Complete the chapter of Decimals in your notebook

## **PHYSICS**

Make a working model on any topic from the field of Science

## **CHEMISTRY**

Write the names of various preservatives mentioned at the back of packaged food items ( Biscuits, chocolates , cakes etc.)

Also add the ingredients which are mentioned at the back of these items.

Take a maximum of 5 preservatives.

Do this project in colourful glossy sheet

## **BIOLOGY**

Comparison of monocot and dicot seeds by taking few gram and maize seeds and soaking them in water for 5-6 hr. Observe and write differences in both of them.

## **HISTORY/CIVICS**

Build a 3D Model

Use cardboard, clay, or waste materials to build a small model of a historical monument (e.g., Gol Gumbaz, Charminar).

Add labels and a short description.

## **GEOGRAPHY**

TOPIC-“Travel Around India” Scrapbook

Choose any 5 states of India and create a scrapbook featuring:

1. Capital and major cities
2. Languages spoken
3. Traditional attire, food, festivals
4. Physical features (rivers, mountains, climate)
5. Paste photos, drawings, or magazine cutouts

NOTE: Please use only five coloured sheets.

## **COMPUTER APPLICATION**

Book: My Robotics Lab

Robotics Brain + Motor Interfacing (Understand block diagram showing how the Robotics 2.0 Brain interfaces with motors.)

Chapter 1: Automatic Door Opener

Chapter 2: Color Separator

Chapter 3: Traffic light Observer

Tasks to be performed for the above chapters:

1. Learn about your robotics kit explanation– Understand the purpose of each part. You should be able to name and identify all the components included in the kit (like sensors, motors, controllers, wires, etc.).
2. Follow the construction steps – Carefully go through the steps provided to build the robot related to your chosen topic.
3. Understand the code – Study the coding instructions.
4. Be prepared – When you return from the holidays, you should be ready to demonstrate your robot and explain how it works.

## **SANSKRIT**

- I.10 सब्जियों के नाम संस्कृत में,
- II.10 फलों के नाम संस्कृत में,
- III.10 पशु-पक्षियों के नाम संस्कृत में,
- IV. 10 रोगों के नाम संस्कृत में
- V. 1-20 तक गिनती संस्कृत में लिखनी है।  
सभी कार्य मिल की फाइल में करना है।

## **GK**

Make a digital poster (can use Canva or any other app). Add your picture to any place you visit (in town or out of town both will work). Write an interesting feature about that place and what you liked the most about that place.

After the Poster is made take out a print of it.

Note: Make the Poster very colourful and showcase your creativity.

## **ARTS ( Drawing/ Painting)**

- 1) Stone painting
- 2) Paper Bag with Quilling work.
- 3) Work to be done in the Art's book
  - A) Still life composition with water colours.
  - B) Nature Tour drawings
  - C) Still life with pencil shading .
- 4) Poster on the topic of Summer Season.

## **CLASS VIII**

### **ENGLISH -**

1. Turn a scene from a story or poem into a short 2–3 page script.
  - Include stage directions, dialogues, and characters.

- You may act it out with family/friends and submit a photo or video (optional).

2. Watch the movie \*The Christmas Carol\* create your own album which includes A beautiful cover ,Main character and its struggle, five dialogues from the movie, message learnt from the movie, interesting 10 new words learnt from the movie and their synonyms.

## **HINDI**

निबंध लेखन

1. विज्ञापन की अनोखी दुनिया
2. परहित सारिस धर्म नहीं भाई
3. दहेज प्रथा

Write in a 5₹ copy and learn it

## **MATHEMATICS**

Write Squares and Cubes till 50 in two A4 size sheets. Also, learn the written roots.

## **PHYSICS**

Make a working model on any topic from the field of Science

## **CHEMISTRY**

Make a poster on the topic “Effect of e-waste on the environment”

## **BIOLOGY**

Visit a garden and pluck different kinds of flowers. Separate and study their different floral parts (of only complete flower) and paste pictures of them in a file.

## **HISTORY/CIVICS**

Virtual Museum Exhibit

Create a mini museum at home

Include 5–7 “exhibits” (photos, drawings, models) from a historical era with descriptions.

Can be done on chart paper or scrap book.

## **GEOGRAPHY.**

TOPIC-“Travel Around India” Scrapbook

Choose any 5 states of India and create a scrapbook featuring:

1. Capital and major cities
2. Languages spoken
3. Traditional attire, food, festivals
4. Physical features (rivers, mountains, climate )
5. Paste photos, drawings, or magazine cutouts

NOTE: Please use only five or six coloured sheets.

## **GK**

Note the current events for the months of May and June

## **COMPUTER APPLICATION**

Book: My Robotics Lab

Robotics Brain + Motor Interfacing (Understand block diagram showing how the Robotics 2.0 Brain interfaces with motors.)

Chapter 1: Transfer Data Packet  
Chapter 2: Two-way communication  
Chapter 3: Motor Control

Tasks to be performed for the above chapters:

1. Learn about your robotics kit explanation– Understand the purpose of each part. You should be able to name and identify all the components included in the kit (like sensors, motors, controllers, wires, etc.).
2. Follow the construction steps – Carefully go through the steps provided to build the robot related to your chosen topic.
3. Understand the code – Study the coding instructions.
4. Be prepared – When you return from the holidays, you should be ready to demonstrate your robot and explain how it works.

## **SANSKRIT**

I.10 रंगों के नाम संस्कृत में,  
II.10 सम्बन्धियों के नाम संस्कृत में,  
III.10 शरीर के अंगों के नाम संस्कृत में  
IV. 10 फलों के नाम संस्कृत में  
V.1 to 20 गिनती संस्कृत में  
VI. 1 to 15 पर्यायवाची शब्द लिखने हैं।  
सभी कार्य मिल की फाइल में करना है।

## **ARTS**

- 1) Canvas painting
- 2) Paper envelope (4)with decoration.
- 3) Work to be done in the Art's book:-
  - A) fruits and vegetables basket.
  - B) Nature Tour drawings with water colours
  - C) draw any two wild animals
- 4) Collage on the topic of Summer Season/vacations.

## **CLASS IX**

### **ENGLISH LANGUAGE**

Complete Total English till unit number 8.

### **ENGLISH LITERATURE**

Project Work

Q1. Analyse the character of Bonku Babu from the story- Bonku Babu's friends. (300-400 words)

Q2. Throw light and appreciate the Literary qualities in the poem - The Night Mail. (300-400 words)  
Q3. Suggest an alternate ending for the story the Home Coming by Rabindra nath Tagore (300-400 words)

## **HINDI**

- 1."बात अठ्ठनी की" पाठ का लेखक परिचय,
- 2.पाठ का सारांश और उद्देश्य,
- 3.शीर्षक की सार्थकता,
4. जगतसिंह,रसीला ,शेख,और रमजान का चरित्र चित्रण,
- 5 .काव्य में साखी का कवि परिचय, काव्यगत विशेषता,
- पाठ का मूलभाव और उद्देश्य
6. अनाज से संबंधित 10 मुहावरे
7. चित्र प्रस्ताव-किसी भी सामाजिक मुद्दे पर लेख लिखिए  
यह कार्य फाइल में करना है और फाइल पर गुलाबी रंग का कवर चढ़ाना है।

## **MATHEMATICS**

### **PROJECT WORK**

1. INK DROP EXPERIMENT
  2. BLUEPRINT OF HOUSE
- DO THESE IN A SINGLE ART FILE.

## **PHYSICS**

Physics Files to be completed.

## **CHEMISTRY**

Children have to make a collage of the current environmental changes in the World on a A4 size paper & get a coloured printout.

## **BIOLOGY**

Make a working model on any topic in biology.

## **HISTORY/CIVICS**

Make a Project on the topic "Composite Culture of India."  
Make a chart on the topic assigned in the class.

## **GEOGRAPHY**

Make a Project on the topic  
"Pollution"  
Make a chart on the topic assigned in the class.

## **COMPUTER APPLICATION**

Develop a software/ Working Robotic model/ Static model

## **ECONOMIC APPLICATIONS-**

Make a Powerpoint on The Economic Journey of ( Any Product of your choice)  
Presentation Guidelines (8–10 Slides)

**Slide 1: Title Slide**

- 1.Title: “The Economic Journey of a [Product Name]”
- 2.Your name, class, roll number

### **Slide 2: Introduction**

- 1.What is the product?
- 2.Why did you choose it?

### **Slide 3: Production Stage**

- 3.Raw materials used
  - 4.Place of production (factory/farm location)
- Labor involved (brief)

### **Slide 4: Supply Chain**

- 1.How it travels from the factory to your local shop or e-commerce store
- 2.Include visuals or maps if possible

### **Slide 5: Pricing Breakdown**

Cost of materials,Labor costs,Taxes and profit margin and Final price to consumer

### **Slide 6: Marketing and Advertising**

- 1.How the product is promoted
- 2.Target audience
- 3.Examples of slogans or campaigns

### **Slide 7: Demand and Supply**

1. What affects its price in the market?
2. Is it seasonal or always in demand?

### **Slide 8: Consumer Behavior**

1. Why do people buy it?
2. Alternatives in the market

### **Slide 9: Conclusion**

1. What did you learn?
2. Importance of understanding how economics works in real life

### **Slide 10 (Optional): Fun Facts or Quiz**

1. Include 2–3 quiz questions based on your presentation for classmates

## **HOME SCIENCE**

Practical File work..

- 1) Famous dishes(5) of any five states to be written in the files with some description and pic.
  - 2) Table on medicinal Value of herbs and spices.
  - 3) draw Food Groups in the file.
  - 4) Roles of macro and micro nutrients in the table format.
  - 5) Plan and write a balanced diet for a 14 years old adolescent girl.
-



## ENGLISH LANGUAGE

Complete Total English till unit number 8.

## ENGLISH LITERATURE

Project Work

Q1. Discuss the Character of Brutus from the play Julius Caesar. Or

Discuss the character of Mark Anthony. (300- 400 words)

Q2. Julius Caesar is one of the best tragedies written by Shakespeare. Comment.(300- 400 )

## HINDI

- 1.”भीड़ में खोया आदमी” के लेखक का परिचय,
- 2 .पाठ का सारांश और उद्देश्य,
3. लेखक और श्यामलकांत का चरित्र चित्रण,
4. शीर्षक की सार्थकता
5. काव्य में भिक्षुक पाठ का कवि परिचय,
6. काव्यगत विशेषता ,पाठ का मूल भाव और उद्देश्य
7. शरीर के अंगों से संबंधित मुहावरे
8. चित्र प्रस्ताव में किसी सामाजिक घटनाक्रम लिखिए।  
यह कार्य फाइल में करना है। फाइल कर आसमानी रंग का कवर चढ़ाना है।

## MATHEMATICS

PROJECT WORK

1. BANKING
2. HOME BUDGET
3. SHARES AND DIVIDEND.

Include any 2 topics in a single Art file.

## PHYSICS

Physics Files to be completed.

## CHEMISTRY

Complete the chapter of Analytical Chemistry in your fair notebook by copying down all the equations from the chapter

## BIOLOGY

Make a working model on any topic in biology.

## HISTORY/CIVICS

Make a Project on the topic

United Nations Organisation

Make a chart on the topic assigned in the class.

## GEOGRAPHY

Make a Project on the topic

“Tourism in India.”

Make a chart on the topic assigned in the class.

## COMPUTER APPLICATION

Complete Assignment programs

Develop a software/ Working Robotic model/ Static model

## ECONOMIC APPLICATIONS-

Make a project on the following topics: (15 pages for each)

1. Take a **\*fast moving consumer goods\*** like washing machine detergent, toilet soaps, toothpaste, ball pens etc you can take any other as well. Analyse the factor that determine the demand of this product .

2. **\*Law of Demand\***: Assumptions, Explanation of the Law, Causes of Operation of Law of Demand, Exceptions to the Law, Movement along the Same Demand Curve, Shift of the Demand Curve

3. Visit a **\*commercial bank of your choice\*** (e.g., Canara Bank , SBI, PNB, etc.).

1. Write the Functions of Commercial Banks(General Utility Functions and Primary Functions)

2. Credit Creation by Commercial Banks

3. Process of Multiple Credit Creation

### 4. **\*Factors of Production\***

1. Meaning of Factors of Production

2. **\*Land\***: Meaning, Characteristics, Functions and Importance of Land, Productivity of Land

3. **\*Labour\***: Meaning, Characteristics, Importance, Efficiency of Labour, Division of Labour ( Meaning and Types)

4. **\*Capital\*** -Meaning, Characteristics, Types, Importance, Capital Formation (Meaning, Factors, Significance, Causes of Low Rate of Capital Formation and its suggestions)

### 5. **\*Entrepreneur\***:

Meaning, Functions and Importance

## HOME SCIENCE

File work..

1) Comparative study on saving and investment policies.

2) Family Budget for a month.

3) Any 5 main course recipes in the Practical to be written in the files.

4) House planning on Graph for M.I.G.

5). Roles of banks.

## ENGLISH LANGUAGE

Complete Total English till unit number 8.

## ENGLISH LITERATURE

Project Work

Q1. Analyse and assess the character of Hamaguchi Gohei. Throw light on his sacrifice in detail. Suggest an alternate ending of the story.

Or

Q1. Describe the theme and analyse the poem- Why I like the Hospital by Tony Hoagland. (1000-1500 words)

## PHYSICS

Physics Files to be completed.

## CHEMISTRY

Make an investigatory project on any one of the following topics.

1. Cosmetics
2. Antibiotics
3. MRI
4. Effect of coffee and tea in our body
5. Artificial colours and preservatives in food industry

## BIOLOGY

Prepare a project file on any 1 topic as per the syllabus.

## MATHEMATICS

PROJECT WORK:-

Choose any two topics to complete the project as per given in the syllabus.

DO THESE IN A SINGLE ART FILE.

## COMPUTER SCIENCE

Develop a software/ Working Robotic model/ Static model

## HINDI

Project

1. गौरी:- लेखक परिचय, सारांश, उद्देश्य, चरित्र चित्रण सीताराम, गौरी, माता - पिता, शीर्षक की सार्थकता, देश प्रेम संबंधी कविता।

बाल लीला :- सूरदास की काव्यगत विशेषताएं, वात्सल्य रस का सम्राट, भाषा, किसी भी कहानी जिसमें वात्सल्य रस का वर्णन हो।

आषाढ़ का एक दिन प्रथम अंग का सारांश।

अशुद्ध - शुद्ध वाक्य 20 से 50 तक

मुहावरे 'क' वर्ग

## HOME SCIENCE

File work..all the work to be written in one file.

1) Comparative study on macro and micronutrients.

2) write a plan for an event and discuss how to manage money, time and energy?

- 3) Any five recipes of different states to be written in the files.
- 4) Design any two dresses in the sketching file.
- 5). Write some waste management techniques in the files.

## **CLASS XI COMMERCE**

### **ENGLISH LANGUAGE**

Complete Total English till unit number 8.

### **ENGLISH LITERATURE**

Project Work

Q1. Analyse and assess the character of Hamaguchi Gohei. Throw light on his sacrifice in detail. Suggest an alternate ending of the story.

Or

Q1. Describe the theme and analyse the poem- Why I like the Hospital by Tony Hoagland. (1000-1500 words)

### **COMMERCE**

Select a daily use consumer product. Trace its origin, right from the primary industry through the secondary and tertiary industries. Draw a flowchart to include all the business activities in its path from the producer to the consumer.

### **ACCOUNTS**

Learn all the terms of Account.

Complete the work in fair copy.

## **ECONOMICS**

Comparative Study of Wars and Their Impact on the Indian and Pakistani Economies

## **MATHEMATICS**

### **PROJECT WORK:-**

Choose any two topics to complete the project as per given in the syllabus.

DO THESE IN A SINGLE ART FILE.

## **HINDI**

1. गौरी:- लेखक परिचय,सारांश ,उद्देश्य ,चरित्र चित्रण सीताराम ,गौरी ,माता - पिता ,शीर्षक की सार्थकता, देश प्रेम संबंधी कविता ।  
बाल लीला :-सूरदास की काव्यगत विशेषताएं, वात्सल्य रस का सम्राट , भाषा, किसी भी कहानी जिसमें वात्सल्य रस का वर्णन हो।  
आषाढ़ का एक दिन प्रथम अंग का सारांश।  
अशुद्ध - शुद्ध वाक्य 20 से 50 तक  
गुहावर 'क' वर्ग

## **HOME SCIENCE**

Holiday HomeWork Class 11th Home Science.

File work..all the work to be written in one file.

- 1) Comparative study on macro and micronutrients.
- 2) write a plan for an event and discuss how to manage money, time and energy?
- 3) Any five recipes of different states to be written in the files.
- 4) Design any two dresses in the sketching file.
- 5). Write some waste management techniques in the files.

## **COMPUTER SCIENCE**

Develop a software/ Working Robotic model/ Static model

## **CLASS XII SCIENCE**

### **ENGLISH LANGUAGE**

Complete Total English till unit number 8.

### **ENGLISH LITERATURE**

Project

Q1. Analyse the theme of the short story - the cookie lady, discuss in detail the intricacies of the story.

Or

Analyse the theme of the poem - the telephone conversation in detail. ( 1000- 1500 words).

Language - a detailed account of your visit to a place, a travel brochure.

### **PHYSICS**

Physics Files to be completed.

## **CHEMISTRY**

Complete your investigatory project according to the topics given by the council .

## **BIOLOGY**

Prepare a project file on any 1 topic as per the syllabus.

## **MATHEMATICS**

### **PROJECT WORK:-**

Do one project from topics of section A and one project from topics of section B/C as discussed in class.

DO THESE IN A SINGLE ART FILE.

## **COMPUTER SCIENCE**

Complete Assignment programs

Develop a software/ Working Robotic model/ Static model

## **HINDI.**

### **PROJECT**

- मजबूरी :-कहानी के लेखक परिचय, पाठ का सारांश से संबंधित कविता (कोई भी), उद्देश्य शीर्षक की सार्थकता ,
- आ:धरती कितना देती है ।
- कवि परिचय, काव्यगत विशेषताएं , कविता का मूल भाव तथा उद्देश्य। पृथ्वी की देन से संबंधित एक कहानी (कोई भी)

अशुद्ध वाक्यों को शुद्ध कीजिए 25

मुहावरे “च”) वर्ग से संबंधित

आषाढ़ का एक दिन :- चरित्र चित्रण :-मल्लिका कालिदास’ अंबिका प्रियंगु मंजरी

नाटक का सारांश नाटककार के बारे में विस्तार से लिखिए। In drawing file,<sup>5</sup> using same size of sheet.

## **HOME SCIENCE**

File work..

- 1) Comparative study on different cooking methods.
- 2) Blueprint of House ( M.I.G), HIG and LIG.
- 3) Any 6 therapeutic diets to be written in the files.
- 4) Design Any one logo with caption for a company .
- 5). Design a label for an advertisement of a food product...

## **CLASS XII COMMERCE**

### **ENGLISH LANGUAGE**

Complete Total English till unit number 8.

A detailed account of your visit to a place ,a travel brochure

### **ENGLISH LITERATURE**

Project

Q1. Analyse the theme of the short story - the cookie lady, discuss in detail the intricacies of the story.

Or

Analyse the theme of the poem - the telephone conversation in detail. (1000- 1500 words).

### **COMMERCE**

1. Financing
  - a. Capital fixed and working
  - b. Source of finance for a joint stock company
  - c. Banking-latest trends
2. Marketing
  - a. Marketing -concept and functions
  - b. Marketing mix

### **ACCOUNTS**

Accounts Project:

Class XII Commerce



Project:1 Page 70-71

Question 1 for

Odd Roll Nos

Question 2 for even Roll Nos from Do it yourself given in D K Goel

New Edition

Project 2

Question 3 Page- 73-74

For Even Roll Nos

Question 4

Page 75-76

For Odd Roll Nos

In Question 3&4 also prepare Comparative & Common Size Statements

## **ECONOMICS**

1. Market mechanism: equilibrium price, and quantity in a competitive market
2. Fiscal policy

## **MATHEMATICS**

### **PROJECT WORK:-**

Do one project from topics of section A and one project from topics of section B/C as discussed in class.

DO THESE IN A SINGLE ART FILE.

## **HINDI**

- मजबूरी :-कहानी के लेखक परिचय, पाठ का सारांश से संबंधित कविता (कोई भी), उद्देश्य शीर्षक की सार्थकता ,
- आ:धरती कितना देती है ।
- कवि परिचय, काव्यगत विशेषताएं , कविता का मूल भाव तथा उद्देश्य। पृथ्वी की देन से संबंधित एक कहानी (कोई भी)

अशुद्ध वाक्यों को शुद्ध कीजिए 25

मुहावरे “च”) वर्ग से संबंधित

आषाढ़ का एक दिन :- चरित्र चित्रण :-मल्लिका कालिदास’ अंबिका प्रियंगु मंजरी

नाटक का सारांश नाटककार के बारे में विस्तार से लिखिए। In drawing file,<sup>5</sup> using same size of sheets

## **HOME SCIENCE**

File work..

- 1) Comparative study on different cooking methods.
- 2) Blue Print of House ( M.I.G), HIG and L IG.
- 3) Any 6 therapeutic diets to be written in the files.
- 4) Design Any one logo with caption for a company .
- 5). Design a label for an advertisement of a food product...

## **COMPUTER SCIENCE**

Complete Assignment programs

Develop a software/ Working Robotic model/ Static model