



B.V.M. PUBLIC SCHOOL
SESSION 2026-27
SUMMER VACATION HOLIDAY HOMEWORK
CLASS- IX

Subject: English

Task 1: Revision & Practice

- Learn the UT-1 syllabus thoroughly.
- Complete all English notebook work neatly.
- Revise all the chapters and topics done in class.

UT-1 Syllabus

Literature

1. *How I Taught My Grandmother to Read*
2. *Bharat Our Land*
3. *The Pot Maker*


Grammar

- Tenses

Writing Skills

- Notice Writing
- Formal Letter

Task 2 : Traditional Skills & Occupations

 *Based on: The Pot Maker*

- Write a paragraph explaining the importance of traditional occupations in India.
- Write the steps of the pot-making procedure.
- Paste pictures or draw tools used by pot makers.

 **Presentation Instructions:**

- Complete this work in a scrapbook or on A4 sheets.
- If using A4 sheets, file them properly in a transparent/clear bag folder.
- Ensure neatness, creativity, and proper labelling of pictures/drawings.

Task 3: Speaking Skill (Speech Presentation)

Prepare a **1–2 minute speech** on any one of the following topics:

1. **The Impact of Social Media on Teenagers**
2. **Why Preserving Traditional Skills is Important in Modern India**
3. **Education is the Most Powerful Tool for Change**

Focus on:

- Clear pronunciation
- Proper pauses and expression
- Confidence and voice modulation
- Eye contact and body language

Important Instruction:

Students should be well-prepared and ready to deliver their speech in class as part of their holiday homework assessment.

General Instructions

- Maintain neatness and creativity in all tasks.
- Highlight headings and decorate your work wherever required.
- Submit all work in a neat scrapbook or transparent/clear bag folder.

विषय – हिंदी

- पाठ 'दो बैलों की कथा' एवं 'रैदास के पद' के प्रश्न उत्तर पूरे करें।
- 'तंबाकू को ना कहें, जीवन को हां कहें' विषय पर एक सुंदर पोस्टर A3 साइज शीट पर बनाएं।
- मंच पर प्रस्तुत करने हेतु कोई एक आकर्षक कविता, निबंध, लेख इत्यादि याद करें यह प्रस्तुति हर बच्चे के लिए अनिवार्य है।

(ध्यान रहे प्रस्तुत रचना विद्यालय की गरिमा के अनुरूप हो तथा किसी भी राजनीतिक अथवा धार्मिक मुद्दे की पक्षधर न हो।)

* आगामी प्रथम इकाई परीक्षा (UT-1) का पाठ्यक्रम दोहराएं।

प्रथम इकाई परीक्षा पाठ्यक्रम

पाठ दो बैलों की कथा, रैदास के पद

व्याकरण पाठ -उपसर्ग, प्रत्यय, शब्दालंकार, सर्वनाम और विशेषण

अर्थ के आधार पर वाक्य भेद

Subject-Maths

Q-1 Solve Ch-1 in Holiday Homework Notebook.

Q-2 Do Experiment No- 9,4 and 15 in your lab Manual

Q-3 Make a project on Introduction to Polynomials

You can cover:

- History and introduction of polynomials
- Formation of algebraic expressions
- Types and degrees of polynomials
- Polynomial puzzles and patterns
- Real-life uses in architecture, business, and science
- Fun activities and graphs

Q-4 Make a PowerPoint Presentation on Introduction to Polynomials.

Subject: Science

General Instructions

- Complete all work neatly in a science file/folder.
- Use creativity, pictures, and colours wherever required.
- Revise all chapters completed in class.

1. SCIENCE JOURNAL ACTIVITY

“Science Around Me” Journal

Observe your surroundings for 15 days and write:

- One scientific phenomenon observed daily
- Scientific reason behind it

Minimum: 15 entries

Example:

Observation	Scientific Reason
Clothes dry faster in sunlight	Evaporation
Rainbow after rain	Dispersion of light

2. INVESTIGATION-BASED ACTIVITY

Compare Packaged Food Labels

Collect wrappers/labels of any 5 packaged food items and analyse:

- Nutritional value
- Sugar content
- Preservatives used
- Expiry date
- Healthy or unhealthy?

Conclusion:

Write which product is the healthiest and why.

3. SCIENCE & TECHNOLOGY PROJECT

“Role of Science and Technology in Modern Life”

Include:

- Communication
- Transportation
- Healthcare
- Education
- Space technology

(Add pictures, newspaper articles, and real-life examples.)

4. EXPERIMENT RECORD FILE

Perform any **two** experiments from the following:

- Lemon battery
- Water purification
- Floating egg
- Seed germination
- Rusting of iron

Report Format:

- Aim
- Materials used
- Procedure
- Observation
- Conclusion

5. MODEL WITH REAL-LIFE APPLICATION

Prepare any one working/non-working model:

- Hydraulic bridge
- Drip irrigation system
- Working lung model
- Rain alarm
- Waste management system

Explain its real-life application.

6. ART-INTEGRATED ACTIVITY

Prepare a chart/poster/scrapbook on any one topic:

- Climate Change
- Renewable Sources of Energy
- Pollution Control
- Space Exploration

(Add facts, pictures, and diagrams.)

Subject: Social Studies

CIVICS

Instructions: Complete all work neatly in a separate notebook/file.

Part A – Written Work

1. Write short notes on:

What is Democracy?

Features of Democracy

Role of Constitution

Fundamental Rights

2. Question Answers:

Answer the following questions:

Why is democracy considered the best form of government?

What are the key features of the Indian Constitution?

Explain the importance of elections in democracy.

How do citizens participate in a democracy?

Part B – Activity Work

3. Poster Making:

Make a colourful poster on any one topic:

“Unity in Diversity”

“Save Democracy”

“Rights and Duties of Citizens”

(Use chart paper or A4 sheet.)

4. Slogan Writing:

Write any five slogans related to democracy.

- **Interdisciplinary project: Topic -Harappan civilization**

Sub. Topic: 1. History of Harappan civilization

- Time period and importance
- Historical and archaeological evidences
- Craft production and architecture of Harappan civilization

2. Geography of Harappan civilization

- Location on the map
- Geographical feature (South, East , West , North) including all cardinal directions

3.Economy of Harappan civilization

- Trade with distant land
- Seal and sealing

Important Instructions:-

- No of pages : 20 pages
- Format: Standard pages are arranged in the following order:
 1. Cover/Title Page: Includes the project title, your name, class/ID, and submission date.
 2. Acknowledgment: A brief note thanking teachers or individuals who helped.

3. Certificate / Approval Page: A signed space for your teacher or supervisor to approve your work.
4. Index / Table of Contents: An organized list of all topics, sections, and page numbers.
5. Introduction: A summary of the topic and the objectives of your project.
6. Main Body: The core content, data, or research.
7. Conclusion & Recommendations: A summary of findings and suggestions for future research .
8. References / Bibliography: A list of books, articles, or websites used.
9. Appendices: Additional charts, graphs, or supplementary data.

Note : Make a working seal as it found in Harappan civilization.

Subject- French

- **Make a project on France's culture and civilisation.**

•**Writing Skills**

Informal Letter

Write one informal letter in French on:

“Comment j’ai passé mes vacances”

- Revise thoroughly for UT 1 exams .**

Subject – Drawing

1. Make a Paper Collage on A3 size sheet
(use magazine/ newspaper/ craft paper)
Theme – Environment, Social issues, Current affairs
2. Transform any waste material into beautiful, useful plant holders-
(ex. bottle planter, tin can planter, coconut shell planter)

Subject - AI

Prepare an AI applied project on the following topic: (take reference from your textbook Part -D)

- Animal Species Prediction (IX Y)
- Instagram spam detection (IX B)
- Employee salary prediction (IX G)
- Age detection model (IX R)

Solve the given worksheet on A4 size sheets and keep it in portfolio.