# THE LUCKNOW PUBLIC COLLEGIATE

# HOLIDAY HOMEWORK

### **CLASS IX 2025-2026**

#### **ENGLISH**

- 1. Write a short paragraph (120 words) on Bismillah Khan and how he popularized Shehnai. Paste pictures. (To be done on punch sheets)
- 2. Write your favourite quotation on the theme "Nature" on a punch sheet and decorate it beautifully.
- 3. Learn Q/A of all chapters and poems done in the class.
- 4. Art Integrated Project: Make a digital brochure of places of tourist interest, flora and fauna of Arunachal Pradesh or Meghalaya.
- 5. Work Book Page no.-17, 21, 22, 23, 24, 25, 26, 29, 30, 31, 39, 40,43, 44, 45

#### **HINDI**

- 1. हिंदी साहित्य में पढे गए पाठों को दोहरायें ।
- 2. 'संगत का असर' विषय पर एक लघ् कथा लिखें ।
- 3. 'प्रकृति की रक्षा मानव की स्रक्षा' विषय पर अन्च्छेद लिखें ।
- 4. व्यवहारिक खण्ड से : उपसर्ग, प्रत्यय, समास व अलंकार दोहरायें ।

#### **MATHS**

Do the activity on surface area and volume

Do Ques.: Ex.6.1-1, 6.2, 11.1 and 11.2 in Mathematic Practice Notebook

Learn all formulae of surface area and volume

#### **PHYSICS**

Physics: Learn & revise chapter Motion and solve the given Work sheet from Reference Book and complete the given experiments.

#### **CHEMISTRY**

WRITTEN WORK

- 1) Make a chart /model for interconversion of matter or any of
- Do exercises of chapter 1 from reference book (GATEWAY TO CHEMISTRY)

LEARNING WORK

Learn and revise the chapter IS MATTER AROUND US PURE.

#### **BIOLOGY**

Chapter - 1

WRITTEN WORK

- 1. Do the MCQ in the book. (Gateway to Science)
- 2. Do the very Short Answer Type questions (C) page 26 in punch paper.

**LEARNING WORK** 

Revise and learn the notes/question/answers from the class work note book of Chapter

"The Fundamental Unit of Life"

#### HISTORY/ CIVICS

- 1. History Reading political symbols make these symbols on a punch sheet.
- 2. Civics make the figure on page 26 Syria on a punch sheet.

Make the figure on page 29 at last "one man, one vote" on a punch sheet.

- 3. Revise and learn all the questions and answers done in the note book. Read all the chapters thoroughly.
- 4. Refer to the notes given by the teacher related to all the chapters.

#### **GEOGRAPHY**

Learn Ch-1 and 2.

Make a file on Disaster Management (at least 20- 25 pages with attractive pictures)

#### **ECONOMICS**

- 1. Revise and mark important points in the book of chapter "The story of village Palampur".
- 2. Find the answers of all the Questions of NCERT book of chapter 1 and write in self work notebook.

#### **INFORMATION TECHNOLOGY (IT)**

- 1. Make one coloured chart from any topic of Pre-Quarterly Syllabus.
- 2. Complete IT Project.
- 3. Revise the work done in class.

# THE LUCKNOW PUBLIC COLLEGIATE HOLIDAY HOMEWORK 2025-26 CLASS - X

SUBJECTS	ORAL	WRITTEN
ENGLISH	<ul> <li>Revise all the chapters done in the class.</li> <li>Read all the figures of speech studied in the class.</li> </ul>	<ol> <li>Prepare a brochure of two places -         Arunachal Pradesh and Meghalaya         (famous places, cuisines, culture etc)</li> <li>Project on Tenets of Lord Buddha</li> <li>Timeline of Nelson Mandela</li> <li>Make a bookmark and write down         your favourite quote on it.</li> <li>Collage of vocabulary.</li> </ol>
HINDI	* हिन्दी साहित्य के पढ़ाए गए पाठों को दोहराएं।  * व्याकरण खंड से वाक्य, पद-परिचय व अलंकार  पढ़ें। अभ्यास हेतु वस्तुपरक प्रश्न किताब में भरें	* 'कोशिश करने वालों की कभी हार नहीं होती' दिए गए विषय पर 120 शब्दों में अनुच्छेद लिखें। * परीक्षा के दिनों में अनियमित विद्युत आपूर्ति की समस्या की ओर ध्यान आकृष्ट करते हुए प्रबंधक, राज्य विद्युत आपूर्ति निगम को पत्र लिखिए।
MATHS	Learn all trigonometry formulae and algebraic formulae.	<ul> <li>Do given activities in lab manual.</li> <li>Activity no. 1,3,5,8,10,13,14,16,21 and 23</li> <li>Do additional questions given in notebook.</li> <li>Do 10 extra questions daily from book.</li> <li>Revise Pre-Quarterly syllabus.</li> </ul>
PHYSICS	Learn and revise chapter Reflection and refraction of light.	Solve the given worksheet and complete the experiments.
CHEMISTRY	Learn and revise chapter Chemical reactions and equations.	Solve the given worksheet.
BIOLOGY	Learn the chapter life processes.	<ul> <li>i. Chapter-1 Life Processes – Learn Ques &amp; Answers. Practice diagrams</li> <li>ii. Prepare art integrated project</li> <li>On flora and fauna of Arunachal Pradesh (roll no. 1 to 20)</li> <li>On flora and fauna of Meghalaya (roll no. 21 to last Roll No.)</li> </ul>
HISTORY/ CIVICS	Read and Revise the chapters taught in the Class.  Prepare for revision test after the vacations in History and Civics. (Learn from notebook.)	Complete Integrated Project of Social Science as explained in the class.
GEOGRAPHY	Learn the chapter  1) Resources and Development  2) Forest & Wildlife  3) Agriculture	<ol> <li>Prepare Art Integrated project on Arunachal Pradesh/Meghalaya</li> <li>Practice map work of Lesson -1&amp;4</li> <li>Have you noticed any activity which leads to the loss of biodiversity around you. Write a note on it.</li> </ol>
ECONOMICS	Learn and revise the Chapter Development	Complete the activity on any 1 topic Consumer rights, sustainable development or social issues
INFORMATION TECHNOLOGY	Learn : Communication Skills , ICT and Digital Documentation	* Complete Project & Practical file  * Solve Exercises: Digital Documentation

# THE LUCKNOW PUBLIC COLLEGIATE, SHARDA NAGAR SUMMER HOLIDAY HOMEWORK (2025-26) CLASS - XI

S.No.	Subject	Home Work
1.	MATHEMATICS	Complete Maths activities, revise the chapter Sets and Trigonometry.
		Do all the solved examples.
2.	APPLIED	Complete Maths activities, revise Arithmetic Sequence, Logarthions, Indicies
	MATHEMATICS	Do all the solved examples of reference book.
3.	ENGLISH	Prepare the following chapters:
		The Portrait of a Lady, A Photograph, The Laburnum Top
		Complete the project work
4.	HINDI	'गलता लोहा' पाठ का सार अपने शब्दों में लिखें। जीवन की हास्यपद घटना पर एक
		अनुक्छेद लिखें। पढ़ाये गए समस्त पाठ्यक्रम को याद करें। जनसंचार अभिव्यक्ति
		और माध्यम पर परियोजना कार्य करें।
5.	ACCOUNTANCY	Learn Ch-1 – Meaning, objectives & nature of Accounting
		Learn important term Ch-2 – Basic Accountancy
6.	PHYSICS	Prepare the following chapters:
		Units and Measurements, Motion in a Straight Line and practice NCERT
		numerical worksheets for practice
7.	CHEMISTRY	Project : Complete Chemistry Investigatory Project on the allotted topic
		Chapter 1- Some Basic Concepts of Chemistry – Do NCERT questions in
		NCERT notebook
		Learn Valancies & Symbols of Radicals [Cations & Anions]
8.	BIOLOGY	1. Project : Complete the Biology Investigatory Project on the allotted topic
		2. Practical File : Complete Practical File (Write experiments, Draw diagrams
		3. Read Ch1,2,3,4
		4. Learn Que/Ans, practice diagrams.
9.	PHYSICAL	1. Labelled diagram of 400 mtr. Track and Field with computations
	EDUCATION	2. Describe changing trends and Sports and game in Terms of changes
		in playing surface, wearable gears, Equipment and Technological
		Advancements
10.	COMPUTER	1. Read lesson - Computational Thinking and Programming, Computer
		System Organization & Number System
		2. Practice of Programs
11.	BUSINESS STUDIES	1. Write LAQ of Ch2 'Forms of Business Organisation' (NCERT Book)
		2. Read and revise the chapters taught in the class
12.	ECONOMICS	1. Complete the given project
		2. Revise all the chapters done in class
4.5		3. Practice numerical on Elasticity
13.	ENTREPRENEURSHIP	Learn all notes of chapter-1 from notebook. Prepare the project work
14.	POLITICAL SCIENCE	1. Do the given project
		2. Complete Que/Ans of Constitution How and Why and Politics Theory and
4-	LUCTORY	Introduction.
15.	HISTORY	Do the given project and learn Que/Ans of Lesson-2 & 3
16.	PSYCHOLOGY	1. Prepare project on 'What is Psychology'?
		2. Prepare chapter- 1 & 2

# THE LUCKNOW PUBLIC COLLEGIATE, SHARDA NAGAR

# **SUMMER HOLIDAY HOMEWORK (2025-26)**

# CLASS - XII

S.	Subject	Homework	
No 1	English	Prepare a research project	
		Prepare all ten topics for ASL.	
		3. Prepare the following chapters-	
		a. The last lesson, b. Lost spring, c .Deepwater	
		d. My mother at 66 e. The third level f. Keeping quiet	
2	Hindi	समकालीन विषय (परियोजना कार्य)	
		१- सोशल मीडिया सूचना का सबसे बड़ा माध्यम - परियोजना कार्य	
		२-सिल्वर वेडिंग पाठ का सारांश लिखें।	
		३-पढ़ाए गए समस्त पाठ्यक्रम का पुनः अभ्यास करें।	
3	Maths 1-Complete Maths activities		
		2-Revise Pre-quarterly syllabus	
		3-Revise class work Do additional sums Differentiation from reference book	
4	Applied	1-Complete Maths activities	
	Maths 2-Revise Pre-quarterly syllabus		
		3- Do all solved example	
		Differentiation Determinants from text book(Dr M.L.Aggarwal)	
5	Physics	1-Complete Physics- Investigatory project on the allotted topics.	
		2- Learn the Derivations of the unit-1 Electrostatics & unit-2 Electricity	
		3- Do all the numericals of the units Electrostatics & Electricity from NCERT	
		and practice previous years Board Exam questions	
6	Chemistry	Learn and revise the chapters taught in the class	
		2. Solve the following numerical :	
		Chapter 'Solution' – 33,36,38,39,41	
		Chapter 'Electro Chemistry' – 5,9,11,12,15	
		Chapter 'Chemical Kinetics' – 12,17,18,20,24,25	
		3. Complete the given project work	
7	7 Biology 1. Project-Complete the Biology Investigatory Project on the allotte		
		2. Practical File-Complete Practical file (Write experiments, draw diagrams).	
		3 .Read chapter number 1,2,3,4	
		Learn questions and answers. Practice diagrams.	

8	Physical	Practical-1: Fitness tests administration (SAI Khelo India Fitness test)	
	Education	Practical-2: Procedure for Asanas, Benefits & Contraindication for any two	
		Asanas for each lifestyle disease.	
		Prepare chapter 1 and 2	
9	Computer	Practical file :Complete Practical file(Assigned Python programs)	
		2. Learn chapters: Python revisional tour (I & II), Function and File handling	
		& SQL.	
10	Accountancy	Project File : Complete the Project on a given topic	
		2. Practice 5 questions each based on profit n Loss Appropriation Account,	
		Interest on Capital & Interest on Drawing Account	
		3. Practice 5 question each on Valuation of Goodwill (APM , SPM& CM )	
		4. Practice 5 question each based on Admission of a partner's &	
		Adjustment of capital account	
		5. 5 Questions each of Retirement & Death of a Partner	
11	Business	Complete the Project on any one topic: Marketing Management,	
	Studies	Principles of Management, Share Markets.	
		2. Complete the given NCERT Ques & Ans of Chapter – 'Marketing'	
		3. Read and learn the chapters taught in class.	
12	Economics	1. Complete the project	
		2. Revise and thoroughly learn chapters taught in class	
		3. Practice numericals on chapter methods of calculating national income &	
		multiplier in self work notebook	
13	Entrepreneur	Complete the Project on Business Plan	
	ship	Learn the notes of chapter 1 Business Opportunity and Chapter 2 Enterprise	
		Planning from notebook.	
14	Pol. Science	Complete the given project	
		Learn and complete the chapters taught and done.	
15	History	Complete the project given on the basis of syllabus	
		Learn the chapters taught and practice map work.	
16	Psychology	I. Complete Practical File	
		a. Introduction to Psychological Testing	
		b. Raven's Standard Progressive Matrices	
		c. Maudsley's Personality Inventory	
		d. Sinha's Comprehensive Anxiety Test	
		e. Self Concept Questionnaire	
		II. Prepare chapters- 1& 2	