

**Jagat Taran Golden Jubilee School,
Prayagraj Syllabus Break-up 2025-26
CLASS XI (Exam Wise)**



ENGLISH

Sr. No.	Exam	Chapter's Name/ Topics
1.	Periodic Test - 1 (August)	<ul style="list-style-type: none"> ➤ <i>The Portrait of a Lady</i> ➤ <i>A Photograph (Poem)</i> ➤ <i>We Are not Afraid to Die.....</i> ➤ <i>The Summer of the Beautiful White Horse</i> ➤ <i>Poster Making</i> ➤ <i>Integrated Grammar</i>
2.	Half Yearly Exam (October)	<ul style="list-style-type: none"> ➤ <i>The Portrait of a Lady,</i> ➤ <i>A Photograph (Poem)</i> ➤ <i>We Are not Afraid to Die.....</i> ➤ <i>Discovering Tut.....</i> ➤ <i>The Laburnum Top</i> ➤ <i>The Summer of the Beautiful White Horse</i> ➤ <i>The Address</i> ➤ <i>Mother's Day</i> ➤ <i>Poster Making</i> ➤ <i>Advertisements</i> ➤ <i>Letter to the Editor / Job Application</i> ➤ <i>Article Writing</i> ➤ <i>Tenses /Modals</i> ➤ <i>Integrated Grammar</i> ➤ <i>Re arranging Jumbled words and phrases</i>
3.	Periodic Test- 3 (December)	<ul style="list-style-type: none"> ➤ <i>The Adventure</i> ➤ <i>Silk Road</i> ➤ <i>Childhood (Poem)</i> ➤ <i>Mother's Day</i> ➤ <i>Poster Making</i> ➤ <i>Advertisements</i> ➤ <i>Narration</i>
4.	Annual Exam	<i>The entire syllabus prescribed by the CBSE in Hornbill, Snapshots, Reading /Comprehension Section & Writing Section .</i>

PHYSICS (042)

EXAMINATION	CHAPTER
PERIODIC TEST - 1	UNIT – 1: PHYSICAL WORLD AND MEASUREMENT. <ul style="list-style-type: none">• <u>CHAPTER – 1</u>: UNITS AND MEASUREMENTS. UNIT – 2 : KINEMATICS <ul style="list-style-type: none">• <u>CHAPTER – 2</u> : MOTION IN A STRAIGHT LINE.• <u>CHAPTER – 3</u> MOTION IN A PLANE
PERIODIC TEST – 2 (HALF – YEARLY EXAM)	UNIT – 1: PHYSICAL WORLD AND MEASUREMENT. <ul style="list-style-type: none">• <u>CHAPTER – 1</u>: UNITS AND MEASUREMENTS. UNIT – 2 : KINEMATICS <ul style="list-style-type: none">• <u>CHAPTER – 2</u> : MOTION IN A STRAIGHT LINE.• <u>CHAPTER – 3</u> MOTION IN A PLANE UNIT – 3: LAWS OF MOTION <ul style="list-style-type: none">• <u>CHAPTER – 4</u> LAWS OF MOTION UNIT – 4 : WORK, ENERGY & POWER. <ul style="list-style-type: none">• <u>CHAPTER – 5</u> WORK, ENERGY & POWER. UNIT – 5: MOTION OF SYSTEM OF PARTICLES AND RIGID BODY. <ul style="list-style-type: none">• <u>CHAPTER- 6</u> SYSTEM OF PARTICLES AND ROTATIONAL MOTION. UNIT – 6 :GRAVITATION <ul style="list-style-type: none">• <u>CHAPTER – 7</u> GRAVITATION
PERIODIC TEST – 3	UNIT – 7 :PROPERTIES OF BULK MATTER <ul style="list-style-type: none">• CHAPTER – 8 MECHANICAL PROPERTIES OF SOLIDS.• CHAPTER – 9 MECHANICAL PROPERTIES OF FLUIDS.• CHAPTER – 10 THERMAL PROPERTIES OF MATTER
ANNUAL EXAMINATION	Whole Syllabus (Chapter 1 to Chapter 14)

CHEMISTRY

S.No	Exam	Chapter Name	Month
1.	Periodic Test -1	<ul style="list-style-type: none">• Some Basic Concepts of Chemistry:• Structure of Atom:	August
2.	Periodic Test -2	<ul style="list-style-type: none">• Some Basic Concepts of Chemistry:• Structure of Atom:• Classification of Elements and Periodicity in Properties:• Chemical Bonding and Molecular Structure:	October
3.	Periodic Test -3	<ul style="list-style-type: none">• Chemical Thermodynamics:• Equilibrium:	December
4.	Annual Exam	<ul style="list-style-type: none">• Some Basic Concepts of Chemistry:• Structure of Atom:• Classification of Elements and Periodicity in Properties:• Chemical Bonding and Molecular Structure:• Chemical Thermodynamics:• Equilibrium:• Redox Reactions:• Organic Chemistry :• Hydrocarbons:	February - March

MATHEMATICS

PERIODIC TEST / EXAMS	CHAPTERS
PERIODIC TEST- 1 (AUGUST)	<ul style="list-style-type: none"> • Sets • Relations and functions.
PERIODIC TEST- 2 HALF- YEARLY (OCTOBER)	<ul style="list-style-type: none"> • sets • Relations and Functions • Trigonometric Functions • Complex Numbers and Quadratic Equations • Linear Inequalities. • Permutations and Combinations. • Binomial Theorem. • Sequence and Series.
PERIODIC TEST- 3 (DECEMBER)	<ul style="list-style-type: none"> • Straight Lines • Conic Sections. • Introductions to Three Dimensional Geometry.
ANNUAL EXAM	FULL BOOK ACCORDING TO THE PRESCRIBED SYLLABUS OF 2025 – 2026 BY CBSE.

BIOLOGY

Sr. No.	Exam	Chapter's Name
1.	Periodic Test 1 (August)	1. The living World 2. Biological Classification 3. Plant Kingdom
2.	Periodic Test 2 (October)	1. The living World 2. Biological Classification 3. Morphology of flowering plants 4. Anatomy of plants 5. Animal Tissue 6. Cell –Unit of life 7. Cell Cycle and division
3.	Periodic Test 3 (December)	1. Photosynthesis in higher plants 2. Respiration in plants and animals 3. Plant growth

4.	Annual Exam (March)	1. Photosynthesis in higher plants 2. Respiration in plants and animals 3. Plant growth 4. Exchange of gases 5. Transportation system 6. Excretion 7. Chemical Coordination and Integration 8. Biological Classification 9. Morphology of flowering plants 10. Anatomy of plants 11. Cell Cycle and division 12. Cell –Unit of life
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ACCOUNTANCY

EXAMS	CHAPTER/TOPIC
Periodic Test-1	1. Introduction to Accounting 2. Basic Accounting Terms 3. Theory Base of Accounting 4. Recording of Business Transactions- Journal, Cash Book, Accounting Equation
Periodic Test-2 Half Yearly	1. Subsidiary Books 2. Ledger 3. Trial Balance 4. Bank Reconciliation Statement 7. Goods and Service Tax 8. Depreciation Plus Syllabus of PT 1
Periodic Test-3	1. Provision and Reserves 2. Rectification of Errors
Annual Examination	1. Financial Statements of Sole Proprietorship 2. Financial Statements With Adjustment 3. Accounts from Incomplete Records - Single Entry System Plus Syllabus of PT 1 & Half Yearly PT 2 and PT 3

ECONOMICS

EXAMS	CHAPTER/TOPIC
Periodic Test-1	<ul style="list-style-type: none"> • Introduction (Micro Economics) • Consumer's Equilibrium • Economics : An Introduction • Meaning Scope & Importance of Statistics • Collection of Data
Periodic Test-2 (Half Yearly)	<ul style="list-style-type: none"> • Demand • Elasticity of Demand • Production Function • Cost • Revenue • Organisation of Data • Tabular Presentation • Diagrammatic Presentation (Including syllabus for PT 1)
Periodic Test-3	<ul style="list-style-type: none"> • Producer's Equilibrium • Supply • Graphical Presentation • Measures of Central Tendency- Arithmetic Mean
Annual Exam	<ul style="list-style-type: none"> • Main Market forms • Price determination and Simple Applications • Measures of Central Tendency- Median & Mode • Measures of Correlation • Index Numbers (Including syllabus for PT 2 & 3)

BUSINESS STUDIES

EXAMS	CHAPTER/TOPIC
Periodic Test-1	<ol style="list-style-type: none"> 1. Nature and Purpose of Business 2. Forms of Business Organisations
Periodic Test-2 Half Yearly	<ol style="list-style-type: none"> 1. Public, Private and Global Enterprises 2. Business Services 3. Emerging Modes of Business 4. Social Responsibility of Business and Business Ethics Plus Syllabus of PT 1
Periodic Test-3	<ol style="list-style-type: none"> 1. Sources of Business Finance 2. Small Business
Annual Examination	<ol style="list-style-type: none"> 1. Internal Trade 2. International Business Plus Syllabus of PT 1 & Half Yearly PT 2 and PT 3

HISTORY

Assessment Type	Chapters	Activity
<u>Periodic test 1</u>	Themes in World History Ch1. Writing In City Life. Ch2.Empires in the three continents.	Making of clay tablets.
<u>Periodic Test 2 (Half Yearly)</u>	Themes in World History Ch 1. Writing In City Life. Ch 2.Empires in the three continents. Ch 3. Nomadic Empires. Ch 4. The three Orders.	
<u>Periodic Test 3</u>	Themes in World History Ch 5. Changing cultural traditions. Ch 6. Displacing Indigenous People.	Map Assessment.
<u>Annual Exam</u>	Themes in World History Ch 1. Writing In City Life. Ch 2.Empires in the three continents. Ch 3. Nomadic Empires. Ch 4. The three Orders. Ch 5. Changing cultural traditions. Ch 6. Displacing Indigenous People. Ch 7. Paths to Modernisation.	

GEOGRAPHY

PERIODIC TESTS/EXAMS	CHAPTERS
PERIODIC TEST I (AUGUST)	Book-I Fundamentals of Physical Geography Book-II India : Physical Environment Book-I L-1 Geography as a Discipline L-2 The Origin and Evolution of the Earth Book-II L-1 India- Location L-2 Structure and Physiography (Half)
PERIODIC TEST II (HALF -YEARLY) (OCTOBER)	Book-I L-3 Interior of the Earth L-4 Distribution of Oceans and Continents L-5 Geomorphic Processes L-7 Composition and Structure of Atmosphere L-8 Solar Radiation, Heat Balance and Temperature Book-II L-2 Structure and Physiography (Complete Chapter) L-3 Drainage System L-4 Climate Geography Practical Part-I (Half Yearly Exam) L-1 Introduction to Maps L-2 Map Scale L-3 Latitude, Longitude and Time L-5 Topographical Maps
PERIODIC TEST III (DECEMBER)	Book-I L-9 Atmospheric Circulation and Weather Systems L-10 Water in the Atmosphere Book-II L-5 Natural Vegetation
ANNUAL EXAM (FEBRUARY/MARCH)	Book-I L-10 Water in the Atmosphere L-12 Water (Oceans) L-13 Movements of Ocean Water Lessons from Term-I L-3 Interior of the Earth L-4 Distribution of Oceans and Continents L-7 Composition and Structure of Atmosphere L-8 Solar Radiation, Heat Balance and Temperature Book-II Lessons from Term-I L-1 India -- Location

	L-2 Structure and Physiography L-3 Drainage System L-5 Natural Vegetation <u>Annual Practical Exam</u> L-1 Introduction to Maps L-2 Map Scale L-3 Latitude, Longitude and Time L-4 Map Projection L-5 Topographical Maps L-6 Introduction to Remote Sensing
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POLITICAL SCIENCE

<u>S.N.</u>	Name of Exam	Name of the chapter
1.	Periodic Test 1	<ul style="list-style-type: none"> ● Constitution: Why and How ● Political Theory: An Introduction ● Rights in the Indian Constitution
2.	Periodic Test 2	<ul style="list-style-type: none"> ● Freedom ● Election and Representation ● Equality ● Social Justice ● Rights ● Legislature ● Executive ● Judiciary [Note- In PT 2, PT 1 Syllabus Included]
4.	Periodic Test 3	<ul style="list-style-type: none"> ● Federalism ● Citizenship ● Local Governments
5.	Annual Exam	<ul style="list-style-type: none"> ● Constitution as a Living Document ● The Philosophy of the Constitution ● Nationalism ● Secularism [In Annual Exam PT 1, PT 2 syllabus Included]

PHYSICAL EDUCATION

Periodic Test-1 (August)	Chapter-1 Changing Trend & Career in Physical Education
Periodic Test-2 (HY) (October)	Chapter-1 Changing Trend & Career in Physical Education Chapter-2 Olympism Chapter-3 Yoga Chapter-4 Physical Education & Sports for CWSN (Children with Special Needs - Divyang) Chapter-5 Physical Fitness, Health and Wellness
Periodic Test-3 (December)	Chapter-6 Test, Measurement & Evaluation Chapter-7 Fundamentals of Anatomy, Physiology in Sports
Annual Exam (February & March)	Chapter-1 Changing Trend & Career in Physical Education Chapter-2 Olympism Chapter-3 Yoga Chapter-4 Physical Education & Sports for CWSN (Children with Special Needs - Divyang) Chapter-5 Physical Fitness, Health and Wellness Chapter-6 Test, Measurement & Evaluation Chapter-7 Fundamentals of Anatomy, Physiology in Sports Chapter-8 Fundamentals of Kinesiology and Biomechanics in Sports Chapter-9 Psychology & Sports Chapter-10 Training and Doping in Sports

COMPUTER SCIENCE

EXAMS	CHAPTER/TOPIC
Periodic Test-1	Ch-1 Computer System Organization Ch-2 Data Representation and Boolean Logic Ch-3 Getting Started with Python
Periodic Test-2 (Half yearly)	Ch-4 Python Programming Fundamentals Ch-5 Conditional and Looping Constructs Ch-6 Strings in Python Ch-7 Lists in Python (Including syllabus for PT-1)
Periodic Test-3	Ch-8 Tuples and Dictionaries Ch-9 Introduction to Python Modules

Annual Exam	Ch-10 Society Law and Ethics Ch-11 Cyber Safety (Including Ch-3, Syllabus for PT-2 & PT-3)
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ARTIFICIAL INTELLIGENCE

EXAMS	CHAPTER/TOPIC
(Half yearly) (October)	Part-B (Subject Specific Skills) Unit-1 Introduction to Artificial Intelligence Unit-2: Unlocking Your Future in AI Unit-3: Python Programming Unit-4: Introduction to Capstone Project Unit-5: Data Literacy-Data Collection to Data Analysis
Annual (February)	Part-A (Employability Skills) Unit-1: Communication Skills-III Unit-2: Self-Management Skills-III Unit-3: ICT Skills-III Unit-4: Entrepreneurial Skills-III Unit-5: Green Skills-III Part-B (Subject Specific Skills) Unit-1 Introduction to Artificial Intelligence Unit-2: Unlocking Your Future in AI Unit-3: Python Programming Unit-4: Introduction to Capstone Project Unit-5: Data Literacy-Data Collection to Data Analysis Unit-6: Machine Learning Algorithms Unit-7: Leveraging Linguistics and Computer Science Unit-8: AI Ethics and Values

INFORMATICS PRACTICES

Exam	Chapter	Activity
Periodic Test 1	Ch- 7 Database Concept Ch-8 Structured Query Language	SQL queries- Lab Session
Periodic Test 2	Ch- 7 Database Concept Ch-8 Structured Query Language Ch -2 Getting started with python Ch -3 Python Programming Fundamentals	Lab Session 1. SQL Queries 2. Python Programming
Periodic Test 3	Ch- 4 Conditional Looping Construct Ch- 5 Lists in Python	Lab Session 1. Conditional Looping Construct Python Programming 2. Lists in Python
Annual	Ch -2 Getting started with python Ch -3 Python Programming Fundamentals Ch- 4 Conditional Looping Construct Ch- 5 Lists in Python Ch-6 Dictionary Ch- 7 Database Concept Ch-8 Structured Query Language Ch- 9 Emerging Trends	Lab session 1. Getting started with python 2. Python Programming Fundamentals

APPLIED MATHEMATICS

PERIODIC TEST / EXAMS	CHAPTERS
PERIODIC TEST- 1 (AUGUST)	<ul style="list-style-type: none"> • Sets. • Relations and Functions.
PERIODIC TEST- 2 HALF- YEARLY (OCTOBER)	<ul style="list-style-type: none"> • Sequence and Series. • Logical reasoning. • Numbers Quantifications and Numerical Applications. <p>NOTE: P.T- 1 CHAPTERS ALSO INCLUDED</p>
PERIODIC TEST- 3 (DECEMBER)	<ul style="list-style-type: none"> • Permutations and combinations. • Straight Lines. • Circles. • Parabola.
ANNUAL EXAM	FULL BOOK ACCORDING TO THE PRESCRIBED SYLLABUS OF 2025 – 2026 BY CBSE.

HINDI

कक्षा 11 हिन्दी परीक्षा पाठ्यक्रम

सावधिक परीक्षा -1 (PT:1)

हम तौ एक एक करि जानां,, मेरे तो गिरधर गोपाल, नमक का दारोगा, अभिव्यक्ति और माध्यम पाठ -1।

अर्द्धवार्षिक परीक्षा (PT2)

गद्य खंड - नमक का दारोगा,मियाँ नसीरुद्दीन,अप्पू के साथ ढाई साल।

पद्य खंड -कबीर-हम तो एक एक करि जानां,मीराबाई-मेरे तो गिरधर गोपाल दूसरो न कोई,घर की याद,चंपा काले-काले अच्छर नहीं चीन्हती ।

अभिव्यक्ति और माध्यम - शब्द कोश,संदर्भ ग्रंथों की उपयोगी विधि और परिचय,डायरी-लेखन,,कथा-पटकथा ,स्ववृत्त,पत्र,रचनात्मक लेख,अपठित गद्यांश, अपठित पद्यांश ।

वितान 1 - भारतीय गायिकाओं में बेजोड़: लता मंगेशकर, राजस्थान की रजत बूँदें।

अभिव्यक्ति और माध्यम – 1 ,2, 9,,10,,14 ,15, ,तथा 16 ।

सावधिक परीक्षा 3 (PT3)

गज़ल ,विदाई- संभाषण ,राजस्थान की रजत बूँदें।

वार्षिक परीक्षा –संपूर्ण पाठ।

SUPW

Exam	ART	CRAFT
HALF YEARLY EXAMINATION	1 BOHO PAINTING 2. ABSTRACT ART 3. GOND PAINTING 4. MINIATURE PAINTING 5. MONOCHROME PAINTING 6. CUBISM 7. REVISION WORK	1 KULO ART 2. COVER DESIGN 3 DIWALI CARD
ANNUAL EXAMINATION	1. MODERN ART 2. POSTER 3. LEAF IMPRESSION PAINTING 4. Silhouette Painting 5. REVISION WORK	1. WALL HANGING 2. PAPER FLOWER

GENERAL STUDIES

PERIODIC TESTS/EXAMS	CHAPTERS
PERIODIC TEST II	1.Science, Technology and Society 2. Social Structure
ANNUAL EXAM	1.Protection of Environment 2.The State and the Nation 3.International Peace and Understanding Note : In Annual Exam ; PT-2 Syllabus is included