

ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – TERM-I (2024-25)
CLASS - I

Class	Topic
MATHS	Ch-1 Pre Number Concepts(Mathematical Assessment) Ch-2 Numbers 1 to 20 (Oral Assessment) Ch-3 Addition and Subtraction upto 10(Mathematical Operations), Ch-4 Numbers upto 20 (Oral Assessment) Ch-5 Numbers 21 to 100, Ch-6 Addition upto 100 (Mathematical Operations) Ch-7 Subtraction(Mathematical Operations)
EVS	Chapter -1 About Myself, Chapter -2 My Wonderful Body Chapter -3 Taking Care of My Body, Chapter -4 My Family Chapter -5 The Food We Eat, Chapter -6 The Clothes We Wear, Chapter -7 My House (Oral), Chapter -8 Safety Rules (Oral), Chapter -9 Our Neighbourhood (Oral)
ENG	Reader Ch -1Fun with Grandparents, Ch- 2 My Birthday Gift Ch- 3 Yummy Food, Ch- 4 A New Friend Poem – My Little Hands Grammar Ch- 2 Naming Words, Ch-3 Special Names Ch- 4 Singular and Plural, Ch – 5 Countable and Uncountable, Ch – 6 This/ That /These/Those Chapter – 8 Words in place of Naming Words Chapter – 9 Action Words
COMP	Ch-1- Computer- A Magic Machine, Ch-2- Computer – It's Parts and Uses, Ch-3- The Keyboard and Mouse Ch-4- Paint Introduction Worksheet-1
GK	Chapter -1 to Chapter -22 and Self-Assessment
HINDI	गुंजन बस आई दावत सितार बजा, गीता और वाणी, गुड़िया की चुनरी, तरबूज का रस रु रु - गुटरू कबूतर ऋ गीत- मकड़ी रानी ए- शेर की दहाड़, ऐ- मैना उड़ गई, ओ- तोता और मोर व्याकरण-पाठ 1- हमारी भाषा, पाठ 2 - हमारी वर्णमाला, पाठ 3 - मात्राएँ

पाठ 4- शब्द और वाक्य, पाठ 5- किसे क्या कहते हैं, पाठ 6- नाम की जगह

Date-Sheet for Term-I Examination 2024-25

Date & Day	I	II
17/09/2024 (Tuesday)	English	EVS
19/09/2024 (Thursday)	Maths	English
21/09/2024 (Saturday)	--	-
23/09/2024 (Monday)	Hindi	Maths
25/09/2024 (Wednesday)	EVS	Hindi

Note-

For Classes 1 to 8

- Computer Exam will be conducted on 12 Sept 2024 in the Zero & first period.

For Classes 1 to 10

- G.K. Exam will be conducted on 13 Sept 2024 in the Zero & first period

School Timings for Classes 1 to 12

- School timings during the exams will be 7:20 am to 11:00 am.
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(Mrs. Meenakshi Panjwani)
Principal

ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – TERM-I (2024-25)
CLASS - II

Class	Topic
MATHS	Written Assessment Ch-1 Number and Numeration, Ch-2 Addition Ch-3 Subtraction, Ch-4 Multiplication Ch-6 Fractions Oral Assessment Ch-5 Division (Oral), Ch-7 Measuring Length (Oral) Tables (Oral)
EVS	Written Assessment Ch -2 Human Body, Ch -3 My Family Ch -4 The Food We Eat, Ch -5 Clothes We Wear Ch -6 We Need House , Ch -7 Safety and First Aid Ch -8 Neighbourhood Services Oral Assessment Ch -1 Myself, Ch -9 Festivals - Days to Celebrate
ENG	Reader Ch -1 A Party For Mom Ch -2 My Sweet Home Ch -3 Be Kind to Animals Grammar Ch -1 Alphabetical Order, Ch -2 Nouns (Naming Words) Ch -3 Nouns: Singular and Plural Ch -4 Nouns: Masculine and Feminine Ch -5 Pronouns, Ch -7 Making Sentences Ch -9 Articles (A,An,The) Unseen Comprehension Oral Assessment Ch -4 The Story of a Tree (Reading) Poem -1. He is called Dad (Recitation), 2. A Motherless Soft Lambkin (Recitation)
COMP	Chapter - 1 Computer at Various Places Chapter -2 Computer Devices Chapter - 3 Fun with Tux Paint Chapter - 4 Word 2016 Worksheet - 1
GK	Ch 1 to 23

HINDI	गुंजन – पाठ – 1 सूरज, पाठ – 2 मीठू और कौरा, पाठ – 3 खिलौनों की सभा पाठ – 4 इन्नबतूता, पाठ – 5 गटरू गधा, पाठ – 6 पायल का साहस पाठ – 7 बादल (कविता)ए पाठ – 8 इंडिया गेट व्याकरण – पाठ – 1 हमारी भाषा, पाठ – 2 वर्णमाला, पाठ – 3 संयुक्त व्यंजन पाठ – 4 मात्राएँ, पाठ – 5 शब्द और वाक्य, पाठ – 6 नाम शब्द
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Date-Sheet for Term-I Examination 2024-25

Date & Day	I	II
17/09/2024 (Tuesday)	English	EVS
19/09/2024 (Thursday)	Maths	English
21/09/2024 (Saturday)	--	-
23/09/2024 (Monday)	Hindi	Maths
25/09/2024 (Wednesday)	EVS	Hindi

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ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – HALF-YEARLY (2024-25)
CLASS - III

Class	Topic
Maths	Ch-1 Number and Numeration, Ch-2 Roman Numerals Ch-3 Addition, Ch-4 Subtraction, Ch-5 Multiplication Ch-6 Division , Ch-7 Fraction
EVS	L-2 Plants Around Us, L-3 Leaves in Our Lives, L-4 Animals Around Us, L-5 Birds Our Feather Friends, L-6 The Work Around Us, L-7 The Food We Eat, L-8 Cooking Food
Eng	Reader 1) Don't have a Flower, 2) The Story of the Aeroplane 3) Save Water, Save the World, 4) A Journey in Space Poems- My Family, Evening, Ferry Me Across The Water, Upside Down Grammar 1) Common Noun, 2) Proper Noun 3) Countable Vs Uncountable Noun, 4) Nouns:- Singular and Plural Ch-5.Nouns:- Gender, Ch-6.Possessive Noun Ch-7.Collective Noun, Ch-9.Pronouns, Ch-10.Adjectives Ch-17.Sentences a. Paragraph Writing b.Comprehension
HINDI	पाठ 1-उपवन के फूल, पाठ 2 रूपा डरी नहीं, पाठ 3-तीन गुड़ियां, पाठ 4-समय का मोल, पाठ 5-राजेंद्र बाबू, पाठ 6-दूध का रंग, पाठ 7-डा मन और पिथियस पाठ 8-आनंद ही आनंद हिंदी व्याकरण - 1.हमारी वर्णमाला, 2. वर्ण और शब्द, 3. नाम शब्द -संज्ञा, 4. नाम की जगह- सर्वनाम, 5. कैसा या कितना विशेषण, 6. क्रिया, 7. विराम_चिह्न, अपठित गद्यांश
GK	Unit -1 The Living World, Unit -2 Science Safari Unit -3 Incredible India, Unit -4 World Trek, Unit -5 Sports and Entertainment, Unit -6 Literature and Lingo, Unit -7 Aptitude Test, Unit -8 Life Skills and Values, Unit -9 Activity Corner
COMP	Ch- 1 Computer and its Components , Ch-2 Windows Operating System, Ch-3 Paint 3D, Ch -4 Word Processor (MS Word 2016), Worksheet -1

Date-Sheet for Half-Yearly Examination 2024-25

Date & Day	III	IV	V
17/09/2024 (Tuesday)	Hindi	Maths	English
19/09/2024 (Thursday)	EVS	Hindi	Maths
21/09/2024 (Saturday)	-	-	-
23/09/2024 (Monday)	English	EVS	Hindi
25/09/2024 (Wednesday)	Maths	English	EVS

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ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – HALF-YEARLY (2024-25)
CLASS - IV

Class	Topic
Maths	Ch 1 – Number and Numeration, Ch 2 – Roman Numerals Ch 3 – Addition, Ch 4 – Subtraction, Ch 5 – Multiplication Ch 6 – Division, Ch 7 – Multiples and Factors
EVS	L-1 Family and relationships, L-2 Inside Our Body L-3 We Can Sense, L-4 Fun and Recreation, L-5 The Work We Do, L-6 Food We Eat, L-7 Teeth And Tongue, L-8 Animal Kingdom, L-9 Knowing About Birds
Eng	Reader Chapter 1-The Giving Tree, Lesson 2 – Goa- A Tourist Place Chapter 3- Elias, Chapter 4- The King and the Fiery Dragon Chapter 5- The Distinguished Stranger, Chapter 6- The Selfish Giant Poem- Where Go The Boats, The Noble Nature Grammar Chapter 1 –Nouns, Chapter 2- Pronouns, Chapter 3- Gender Chapter 5- Adjective, Chapter 6- Verbs, Chapter 8- Subject Verb Agreement, Chapter 10-The Present Tense Unseen Comprehension, Paragraph Writing, Object Writing Formal Letter
COMP	Chapter 1 – Computer: Inside the System Unit Chapter 2 – Windows: Customizing and Personalizing Chapter 3 – Word : Editing and Formatting Chapter 4 – PowerPoint
GK	Unit -1 To Unit - 9
HINDI	पाठ एक भारत के बच्चे, पाठ 2 ईदगाह, पाठ 3 स्वामी विवेकानंद, पाठ 4 प्रकृति की सुषमा, पाठ 5 हमारा तिरंगा झंडा, पाठ 6 एवरेस्ट के साथ मेरी भेंट, पाठ 7 चींटी और कबूतर, पाठ 8 कबड्डी व्याकरण पाठ एक भाषा लिपि और व्याकरण पाठ 2 वर्णमाला, पाठ 3 संज्ञा, पाठ 4 सर्वनाम पाठ 5 विशेषण, पाठ 6 क्रिया, अपठित गद्यांश, पत्र

Date-Sheet for Half-Yearly Examination 2024-25

Date & Day	III	IV	V
17/09/2024 (Tuesday)	Hindi	Maths	English
19/09/2024 (Thursday)	EVS	Hindi	Maths
21/09/2024 (Saturday)	-	-	-
23/09/2024 (Monday)	English	EVS	Hindi
25/09/2024 (Wednesday)	Maths	English	EVS

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SYLLABUS – HALF-YEARLY (2024-25)
CLASS - V

Class	Topic
Maths	Ch 1 – Number and Numeration, Ch 2 – Roman Numerals Ch 3 – Addition and Subtraction, Ch 4 – Multiplication Ch 5 – Division, Ch 6 – Multiples and Factors, Ch 7 – Fractions
EVS	L-1 The Changing Family, L-2 Feeling Around, L-3 Games L-4 Dignity of Labour, L-5 Blow Hot, Blow Cold, L-6 Senses of Animals, L-7 Animals in Our Lives, L-8 Forest and Tribal Life L-9 Growing Plants, L-10 The Journey of food
Eng	Reader: Ch 1 Tom Whitewashes the Fence, Ch 2 A Letter from a Father to his Daughter, Ch 3 My Elder Brother, Ch 4 The Return of the Lion, Ch 5 The Speaking Trees, Ch 6 Lady with the lamp, Poem 1 Don't Be Afraid of the Dark Poem 2 A Good Play, Poem 3 Trees are the Kindest Things Grammar: Ch 1 Nouns, Ch 2 Pronouns, Ch 3 Adjectives, Ch 4 Comparison of Adjectives, Ch 6 Verbs, Ch 9 Sentences, Ch 10 Present Tense, Ch 11 Past Tense, Ch 17 Punctuation Formal Letter Writing, Paragraph Writing
COMP	Ch 1 – Computer – History and Generation, Ch 2 – Windows – File Management, Ch 3 – Word – Table and Mail Merge Ch 4 – PowerPoint – Creating Presentation Ch 5 – Excel – Introduction
GK	Unit -1 To Unit - 9
HINDI	गुंजन – पाठ – 1 वह शक्ति हमें दो, पाठ – 2 भिक्षा पात्र, पाठ – 3 वाद्य यंत्रों की अनोखी दुनिया, पाठ – 4 एक बूँद, पाठ – 5 अब्राहम लिंकन, पाठ – 6 अपना स्थान स्वयं बनाए पाठ – 7 क्रिकेट का खेल, पाठ – 8 सूरजकुंड मेला व्याकरण – पाठ – 1 हमारी भाषा, पाठ – 2 वर्ण, पाठ – 3 शब्द रचना, पाठ – 4 संज्ञा, पाठ – 5 लिंग, वचन, कारक, पाठ – 6 सर्वनाम, पाठ – 7 विशेषण अपठित गद्यांश, पत्र

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Date & Day	III	IV	V
17/09/2024 (Tuesday)	Hindi	Maths	English
19/09/2024 (Thursday)	EVS	Hindi	Maths
21/09/2024 (Saturday)	-	-	-
23/09/2024 (Monday)	English	EVS	Hindi
25/09/2024 (Wednesday)	Maths	English	EVS

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SYLLABUS – HALF-YEARLY (2024-25)
CLASS - VI

Class	Topic
Maths	1. Knowing our numbers, 2. Whole numbers 3. Playing with numbers, 4. Basic geometrical ideas 5. Understanding Elementary shapes, 6. Integers
Sci	Ch-1 Components of food, Ch-2 Sorting Material into groups Ch-3 Separation of substance, Ch-4 Getting to know plants Ch-5 Body movements
S.St	HISTORY - Chapter- 1 What, Where, How and When? Chapter -2 From Hunting – Gathering to Growing Food Chapter – 3 In the Earliest Cities Chapter -4 What Books and Burials Tell Us. CIVICS - Chapter – 1 Understanding Diversity, Chapter – 2 Diversity and Discrimination , Chapter – 3 What is Government? Chapter – 4 Panchayati Raj GEOGRAPHY - Chapter – 1 The Earth in the Solar System Chapter – 2 Globe: Latitudes and Longitudes Chapter – 3 Motions Of the Earth
Eng	HONEYSUCKLE - L 1- Who Did Patrick's Homework?, L 2- How the Dog Found Himself a New Master !, L3 - Taro's Reward L4- An Indian - American Woman in Space : Kalpana Chawla POEMS - A House, A Home, Beauty, The Quarrel A PACT WITH THE SUN L1 -A Tale of Two Birds, L2 -The Friendly Mongoose L3 - The Shepherds , Treasure GRAMMAR - The Sentences, Kinds of Nouns , Pronouns, Adjectives, Adjectives - Degree of Comparison, Articles Writing Skill - Formal Letter (Application), Paragraph Writing Unseen passage
COMP	Chapter-1 Computer and its components, Chapter-2 Computer Memory, Chapter-3 Excel- Creating Worksheet, Chapter-4 Excel- Functions and Charts, Chapter-5 Adobe Animation- Introduction
GK	Unit – 1 : The Living World, Unit – 2 : Science Safari Unit – 3 : Incredible India, Unit – 4 : World Trek Unit – 5 : Sports and Entertainment , Unit – 6 : Literature and Lingo, Unit – 7 : Aptitude Test, Unit – 8 : Life Skills and Values Unit – 9 : Activity Corner
Sans	रुचिरा- शब्दपरिचय:I, शब्दपरिचय:II, शब्दपरिचय:III, विद्यालयः, वृक्षाः, समुद्रतटः व्याकरण- शब्द रूप- 'बालक और बालिका' धातु रूप- 'पठ्' (लट्लकार, लृट्लकार,

	लड़लकार), अपठित गद्यांश, संख्यावाची शब्द-(1से 20) पशु, पक्षी, फलों और शरीर के अंगों के नाम संस्कृत में लिखें।
HINDI	*वसंत* वह चिड़िया जो, बचपन, नादान दोस्त , चाँद से थोड़ी-सी गप्पें, साथी हाथ बढ़ाना, ऐसे-ऐसे, टिकट अलबम, पठित गद्यांश, पठित पद्यांश *बालरामकथा* अवधपुरी में राम, जंगल और जनकपुर, दो वरदान, राम का वन गमन, चित्रकूट में भरत, दंडक वन में दस वर्ष *व्याकरण* पर्यायवाची (1-30), विलोम (1-30), वाक्यांश (1- 15), तत्सम , तद्भव , शुद्ध रूप, लिंग, उपसर्ग , प्रत्यय , लिपियाँ , रिक्त स्थान, पत्र लेखन (अनौपचारिक), अनुच्छेद लेखन, चित्र वर्णन, अपठित गद्यांश

Date-Sheet for Half-Yearly Examination 2023-24

Date & Day	VI	VII	VIII
17/09/2024 (Tuesday)	Maths	English	Sanskrit
19/09/2024 (Thursday)	SST	Science	Hindi
21/09/2024 (Saturday)	Science	Maths	SST
23/09/2024 (Monday)	Hindi	SST	Maths
25/09/2024 (Wednesday)	English	Sanskrit	Science
27/09/2024 (Friday)	Sanskrit	Hindi	English

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For Classes 1 to 10

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SYLLABUS – HALF-YEARLY (2024-25)
CLASS - VII

Class	Topic
Maths	1. Integers, 2. Fractions and decimals, 3. Data Handling. 4. Simple Equations, 5. Lines and Angles. 6. The triangle and it's properties.
Sci	Ch-1 Nutrition in plants, Ch-2 Nutrition in Animals , Ch-3 Heat Ch-4 Acids, Bases and Salts, Ch-5 Physical and Chemical changes, Ch-6 Respiration in organisms
S.St	History- Ch. 1 Tracing Changes Through a Thousand Years Ch. 2 Kings and Kingdom, Ch. 3 Delhi: 12th to 15th Century Ch. 4 The Mughals (16th to 17th Century) Civics- Ch. 1 In equality , Ch. 2 Role of the Government in Health Ch. 3 How State Government Works, Ch. 4 Growing up as Boys and Girls Ch. 5 Women change the World Geography - Ch. 1 Environment , Ch. 2 Inside Our Earth , Ch. 3 Our Changing Earth, Ch. 4 Air
Eng	HONEYCOMB- L- Three Questions, L- A Gift of Chappals L- Gopal and the Hilsa Fish, L- Quality Poems – The Squirrel, The Rebel, The Shed, Trees An Alien Hand (Supplementary Reader) L- The Tiny Teacher, L- Bringing up Kari L- Golu Grows a Nose, L- I want something in a Cage Grammar - Nouns & Pronouns, Adjectives & Degrees of Comparison, Article & Determiners, Verbs, Subject-Verb Agreement Writing skills- Message Writing , Notice , Informal Letter Writing Unseen passages
COMP	Chapter-1 Number System, Chapter-2 Computer Virus Chapter-3 Animate – Layers and Animation Chapter-4 Photoshop- Introduction Chapter-5 Photoshop – Working with Layers
GK	Unit 1 to 9
Sanskrit	रुचिरा- सुभाषितानि, स्वावलंबनम्, पंडिता रमाबाई सदाचारः संकल्पः सिद्धिदायकः त्रिवर्णः ध्वजः व्याकरण - सर्वनाम रूप- एतत्, धातु रूप- पच, (पाँचों लकार), शब्द रूप- मधु

	संख्यावाची- 20से 40 लेखन कौशल- अपठित, संवाद, पत्रलेखनम्। कंठस्थ श्लोक अर्थ सहित (पाठ 1 सुभाषितानि से)
Hindi	वसंत हम पंछी उनमुक्त गगन के, हिमालय की बेटियां, कठपुतली, पापा खो गए,मिठाईवाला, शाम एक किसान, रहीम के दोहे, एक तिनका महाभारत- पाठ 1-20 व्याकरण- भाषा तथा व्याकरण, ध्वनि, वर्ण एवं लेखन व्यवस्था, उपसर्ग, प्रत्यय, लिंग,वचन, कारक,विलोम शब्द (1-30), पर्यायवाची शब्द (1-30),वाक्यांश(1-30), मुहावरे (1-15) , उपसर्ग -प्रत्यय , अनौपचारिक पत्र , अनुच्छेद लेखन , चित्र वर्णन ,विज्ञापन लेखन , अपठित गद्यांश

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19/09/2024 (Thursday)	SST	Science	Hindi
21/09/2024 (Saturday)	Science	Maths	SST
23/09/2024 (Monday)	Hindi	SST	Maths
25/09/2024 (Wednesday)	English	Sanskrit	Science
27/09/2024 (Friday)	Sanskrit	Hindi	English

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SYLLABUS – HALF-YEARLY (2024-25)
CLASS - VIII

Class	Topic
Eng	Honeydew Lessons- 1. The Best Christmas Present in the World, 2. The Tsunami 3. Glimpses of the Past, 4. Bepin Choudhary's Lapse of Memory Poems- 1. The Ant and the Cricket, 2. Geography Lesson 3. The Last Bargain It So Happened Lessons- 1. How the Camel Got His Hump, 2. Children at Work 3. The Selfish Giant, 4. The Treasure Within Grammar- Rearranging, Sentences, Nouns, Adjectives Determiners, Pronouns, Verbs, Adverbs & Tenses (Present and Past) Writing Skills- Notice Writing Diary Entry, Informal Letter & Story Writing, Unseen Passage
Maths	Chapter 1 : Rational Numbers, Chapter 2* : Linear Equations in One Variable, Chapter 3* : Understanding Quadrilateral Chapter 4* : Data Handling, Chapter 5* Squares and Square Roots, Chapter 6* : Cubes and Cube Roots Chapter 7* : Comparing Quantities (till profit and loss)
Sci	Ch-1 Crop Production and Management, Ch-2 Microorganisms: Friend and Foe, Ch-3 Coal and Petroleum Ch-4 Combustion and Flame, Ch- 5 Conservation of Plants and Animals, Ch- 8 Force and Pressure
S.St	History - Ch- 1 How, When And Where, Ch- 2 From Trade To Territory, Ch- 3 Ruling The Countryside, Ch- 4 Tribal, Dikus And The Vision Of Golden Age Geography - Ch- 1 Resources, Ch-2 Land, Soil, Water And Natural Vegetation And Wildlife Resources Civics - Ch- 1 The Indian Constitution, Ch- 2 Understanding Secularism, Ch-3 Parliament And Making Of Laws Ch-4 Judiciary
COMP.	Chapter-1 Computer Network, Chapter-2 Access- Creating a Database, Chapter-3 Access- Tables and Forms. Chapter-4 Access- Query and Report, Chapter-5 Open Shot Video Editor
GK	Unit 1: living world, Unit 2: Science Safari Unit 3: Incredible India, Unit 4: World Trek Unit 5: Sports and Entertainment, Unit 6: Literature and Lingo
Sans	रुचिरा- सुभाषितानि, बिलस्य वाणी न कदापि में श्रुता, डिजीभारतम् , सदैव पुरतो निधेहि

	चरणम् , कण्टकेनैव कण्टकम् , गृहं शून्यं सुतां विना भारतजनतासहम् व्याकरण - सर्वनाम रूप- किम् (तीनों लिंग), धातु रूप- पठ्, खाद् (पाँचों लकार) शब्द रूप- राजन्, संख्यावाची- 1 से 25 लेखन कौशल- अपठित, संवाद, पत्रलेखनम्। कंठस्थ श्लोक अर्थ सहित (पाठ 1 सुभाषितानि से)
Hindi	वसंत- लाख की चूड़ियाँ ,बस की यात्रा, क्या निराश हुआ जाए, यह सबसे कठिन समय नहीं कबीर की साखियाँ ,सुदामा- चरित ,पठित गद्यांश , पठित पद्यांश भारत की खोज, अहमद नगर का किला, तलाश सिंधु घाटी की सभ्यता, युगों का दौर, नयी समस्याएँ व्याकरण- पर्यायवाची(1-30) , विलोम(1-30), वाक्यांश(1-30), मुहावरे (1-15) ,अनेकार्थी (1-15) उपसर्ग -प्रत्यय , अनौपचारिक पत्र , अनुच्छेद लेखन , चित्र वर्णन , विज्ञापन लेखन , अपठित गद्यांश ,संधि, विराम चिह्न, क्रिया- विशेषण

Date-Sheet for Half-Yearly Examination 2024-25

Date & Day	VI	VII	VIII
17/09/2024 (Tuesday)	Maths	English	Sanskrit
19/09/2024 (Thursday)	SST	Science	Hindi
21/09/2024 (Saturday)	Science	Maths	SST
23/09/2024 (Monday)	Hindi	SST	Maths
25/09/2024 (Wednesday)	English	Sanskrit	Science
27/09/2024 (Friday)	Sanskrit	Hindi	English

Note-

For Classes 1 to 8

- Computer Exam will be conducted on 12 Sept 2024 in the Zero & first period.

For Classes 1 to 10

- G.K. Exam will be conducted on 13 Sept 2024 in the Zero & first period
- School Timings for Classes 1 to 12
- School timings during the exams will be 7:20 am to 11:00 am.
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(Mrs. Meenakshi Panjwani)
Principal

ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – HALF-YEARLY (2024-25)
CLASS - IX

Class	Topic
Maths	1. Number System, 2. Polynomials, 3. Co-ordinate Geometry 4. Linear Equations in Two Variables, 5. Euclid's Geometry 6. Lines and Angles, 7. Triangles
Sci	Chemistry Ch-1 Matter in our surroundings, Ch-2 Is matter around us pure Physics Ch-7 Motion, Ch-8 Force and laws of motion Ch-9 Gravitation (Till Mass and Weight) Biology Ch-5 The fundamental unit of life Ch-6 Tissues (Till complex permanent plant tissues only)
S.St	History Chapter 1- The French Revolution Chapter 2 - Socialism in Europe and the Russian Revolution Geography Chapter 1 - India - Size and Location Chapter 2 - Physical features of India Civics Chapter 1- What is Democracy? Why Democracy? Chapter 2 - Constitutional Design Economics Chapter 2 - People as Resource
Eng	Beehive L-1 The fun they had, L-2 The sound of Music, L-3 The little girl, L-4 A truly beautiful mind, L- 5 The snake and the mirror Poem The road not taken, Wind, Rain on the roof. The lake isle of Innisfree Moments L- 1 The lost child, L-2 The adventures of Toto. L-3 Iswaran the storyteller, L-4 In the kingdom of fools. Grammar – Tenses , Modals, Subject verb concord. Writing skills- Formal letter writing, Diary entry, Short story. Reading skills- Unseen passage.
HINDI	स्पर्श- दुख का अधिकार , एवरेस्ट मेरी शिखर यात्रा , तुम कब जाओगे अतिथि , वैज्ञानिक चेतना के वाहक वेंकट रमन , रैदास के पद , रहीम के दोहे ।

	संचयन - गिल्लू , स्मृति । व्याकरण- शब्द- पद , अनुस्वार , अनुनासिक , उपसर्ग , प्रत्यय , स्वर- संधि , विराम- चिन्ह , अर्थ की दृष्टि से वाक्य भेद । लेखन-कौशल- अनुच्छेद , अनौपचारिक पत्र , संवाद- लेखन , चित्र- वर्णन
Computer	Employability Skills Chapter-1 Communication Skills-I Chapter-2 Self-Management Skills-I Subject Specific Skills Chapter-1 Introduction to IT- ITes Industry Chapter-2 Data Entry and Keyboarding Skills. Chapter-3 Digital Documentation
GK	1.G20, 2.Gernal Awareness, 3.ISRO, 4.Chardayaan3. 5.Current Affairs

Date-Sheet for Half-Yearly Examination 2024-25

Date & Day	IX	X
17/09/2024 (Tuesday)	Science	SST
19/09/2024 (Thursday)	Maths	English
21/09/2024 (Saturday)	English	Hindi / Sanskrit
23/09/2024 (Monday)	Hindi	Science
25/09/2024 (Wednesday)	SST	Maths
27/09/2024 (Friday)	IT	IT / AI

Note-

For Classes 1 to 8

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For Classes 1 to 10

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Principal

ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – HALF-YEARLY (2024-25)
CLASS - X

Class	Topic
Maths	1. Real Numbers, 2. Polynomials, 3. Pair of Linear Equations in Two Variables, 4. Quadratic Equations, 5. Arithmetic Progressions, 6. Triangles, 7. Coordinate Geometry 8. Introduction to Trigonometry, Probability.
Sci	Chemistry- Ch-1 Chemical Reactions and Equations Ch-2 Acid Base and salts Physics- Ch-9 Light: Reflection and Refraction Ch-10 Human Eye and the Colourful World Biology- Ch-5 Life Processes, Ch-6 Control and Coordination
S.St	Economics: 1. Development, 2. Sectors of Indian Economy Political Science: 1. Power Sharing, 2. Federalism, 3. Gender, Religion and Caste History: 1. The Rise of Nationalism in Europe, 2. Nationalism in India 3. The Making of a Global World (Subtopics: 1- 1.3) Geography: 1. Resources and development, 2. Forest and Wildlife Resources, 3. Water Resources
Eng	First Flight -1: A Letter to God, 2: Nelson Mandela: Long walk to freedom, 3: Two stories about Flying His first Flight, The Black Aeroplane 4: From the Diary of Anne Frank , 5: Glimpses of India 6: Mijbil the Otter Poems- Dust of Snow ,Fire and Ice ,Tiger in the Zoo How to tell wild Animals , The Ball, Amanda! Footprints without Feet: Ch:1 A Triumph of Surgery , Ch:2 The Thief's story ,Ch:3 The Midnight Visitor , Ch:4 A Question of Trust , Ch: 5 Footprints without Feet , Ch:6 The Making of a Scientist Writing Skills- 1. Letter to Editors, 2. Letters of placing orders, 3. Analytical Paragraph writing Grammar- Integrated grammar Practice, Gap filling,Editing , Dialogue completion,Transformation of sentences based on the following topics , Tenses -Modals, Verb forms, subject Verb Agreement Reported speech
	स्पर्श- बड़े भाई साहब, डायरी का एक पन्ना, ततारा वामीरो कथा, तीसरी कसम के शिल्पकार शैलेंद्र, अब कहाँ दूसरों के दुख से दुखी होने वाले, साखी, मीरा के पद, मनुष्यता, पर्वत प्रदेश में पावस, संचयन हरिहर काका, सपनों के से दिन

Hindi	व्याकरण पदबंध, समास रचना के आधार पर वाक्य भेद, मुहावरे लेखन-कौशल - अनुच्छेद लेखन, औपचारिक पत्र, सूचना लेखन, विज्ञापन, लघुकथा या ई-मेल
Sanskrit	शेमुषी 1- शुचिपर्यावरणम् 2- बुद्धिर्बलवती सदा 3- शिशुलालनम् 4- जननी तुल्यवत्सला व्याकरण - संधिः, समासः, प्रत्ययाः, वाच्यपरिवर्तनम्, समयः, अव्ययपदानि, अशुद्धि-संशोधनम्, अपठित, पत्रलेखनम्, चित्राधारित वर्णनम् अथवा अनुच्छेद लेखनम् ,अनुवाद।
Comp	Employability Skills Chapter-1 Communication Skills-II, Chapter-2 Self-Management Skills-II Chapter-3 Information and Communication technology skills-II Subject Specific Skills Chapter-1 Digital Documentation (Advanced) Chapter-2 Electronic Spreadsheet (Advanced)
GK	1. G20, 2. Gernal Awareness, 3. ISRO, 4. Chardayaan3. 5. Current Affairs

Date-Sheet for Half-Yearly Examination 2024-25

Date & Day	IX	X
17/09/2024 (Tuesday)	Science	SST
19/09/2024 (Thursday)	Maths	English
21/09/2024 (Saturday)	English	Hindi / Sanskrit
23/09/2024 (Monday)	Hindi	Science
25/09/2024 (Wednesday)	SST	Maths
27/09/2024 (Friday)	IT	IT / AI

Note-

For Classes 1 to 8

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For Classes 1 to 10

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(Mrs. Meenakshi Panjwani)
Principal

Date-Sheet for Half-Yearly Examination 2024-25

Date & Day	XI	XII
17/09/2024 (Tuesday)	English	English
19/09/2024 (Thursday)	Chemistry / BST / History	Physics / Accounts / Geography
21/09/2024 (Saturday)	Biology / Economics / Pol. Sci / Maths	Chemistry / BST / History
23/09/2024 (Monday)	Physics / Accounts / Geography	IP / CS / Psychology / Phy.Edu. / Maths (opt)
25/09/2024 (Wednesday)	IP / CS / Psychology / Phy.Edu. / Maths (opt)	Biology / Economics / Pol. Sci / Maths

Note-

School Timings for Classes 1 to 12

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(Mrs. Meenakshi Panjwani)
Principal

ARMY PUBLIC SCHOOL, JHANSI

SYLLABUS HALF YEARLY CLASS - XI

2024-25

ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – HALF YEARLY (2024-25)
CLASS - XI

Class	Topic
Maths	Chapter 1 Sets Chapter 2 Relations and Functions Chapter 3 Trigonometric Functions Chapter 4 Complex Numbers and Quadratic Equations Chapter 5 Linear Inequalities Chapter 6 Permutations and Combinations Chapter 7 Binomial Theorem
Physics	Ch-1 Units and Measurements Ch-2 Motion in a Straight Line Ch-3 Motion in a Plane Ch-4 Laws of Motion Ch-5 Work, Power, and Energy (Till Power)
Biology	Ch-1 The Living World Ch-2 Biological Classification Ch-3 Plant Kingdom Ch-4 Animal Kingdom Ch-5 Morphology of Flowering Plant Ch-6 Anatomy of Flowering Plant Ch-7 Structural Organisation in Animals
Chemistry	Ch-1 Some basic concepts of Chemistry Ch-2 Structure of Atom Ch-3 Classification of elements and periodicity in properties Ch-4 Chemical bonding and molecular structure Ch-5 Chemical thermodynamics Ch-6 Equilibrium
Economics	INTRODUCTORY MICRO ECONOMICS 1) Introduction 2) Consumer's equilibrium and demand 3) Producer's behaviour and supply 4) Forms of Market and Price Determination under perfect competition with simple applications
Eng	Lessons- 1. The Portrait of a Lady, 2. We're not afraid to die.....if We Can All Be Together, 3. Discovering Tut the Saga Continues Poems- 1. A Photograph, 2. The Laburnum Top, 3. The Voice of the Rain Snapshots 1. The Summer of the Beautiful White Horse, 2. The Address 3. Mother's Day Grammar- Rearrangement of sentences & Fill Ups (Integrated grammar) Writing Skills-

	Poster designing, Speech Writing, Letter Writing, Classified Advertisements (To Let and For Sale), Unseen Passage Note Making.
Account	Introduction to accounting, basic accounting terms, theory base of accounting, bases of accounting, accounting equation, accounting procedures, origin of transactions, Journal, ledger and special purpose books 1.
B.St	Nature and Purpose of Business, Forms of Business Organisations, Public, Private and Global Enterprises, Business Services and Emerging Modes of Business
Phy. Edu.	Ch-1 Changing Trends and Career in Physical Education Ch-2 Olympism Ch-3 Yoga Ch-4 Physical Education and Sports for CWSN Ch-5 Physical fitness, Health and Wellness
CS	Class 11 CS Chapter-1 Computer System Overview Chapter-2 Boolean Logic Chapter-3 Getting Started with Python Chapter-4 Python Fundamentals Chapter-5 Data Handling
IP	Class 11 IP Chapter-1 Introduction of Computer System Chapter-2 Introduction of Python Chapter-3 Control Statements Chapter-4 Introduction to the Emerging Trends
Geography	1. India size and location, 2. Structural physiography, 3. Drainage 4. Climate, 5. Natural vegetation, 6. Natural hazards and disaster
Psychology	Chapter 1-What is Psychology, Chapter 2- Methods of Enquiry in Psychology, Chapter 3- The Bases of human Behaviour Chapter 4- Human Development
Pol. Sc.	1. Constitution why and how, 2. Rights in the Indian Constitution, 3. Elections and representation, 4. Executives, 5. Legislature, 6. Judiciary 7. Federalism
History	1. Writing And City Life 2. An Empire Across Three Continent 3. Nomadic Empire 4. The Three Orders

Date-Sheet for Half-Yearly Examination 2024-25

Date & Day	XI	XII
17/09/2024 (Tuesday)	English	English
19/09/2024 (Thursday)	Chemistry / BST / History	Physics / Accounts / Geography
21/09/2024 (Saturday)	Biology / Economics / Pol. Sci / Maths	Chemistry / BST / History
23/09/2024 (Monday)	Physics / Accounts / Geography	IP / CS / Psychology / Phy.Edu. / Maths (opt)
25/09/2024 (Wednesday)	IP / CS / Psychology / Phy.Edu. / Maths (opt)	Biology / Economics / Pol. Sci / Maths

Note-

School Timings for Classes 1 to 12

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Principal

ARMY PUBLIC SCHOOL, JHANSI

SYLLABUS HALF YEARLY CLASS - XII

2024-25

ARMY PUBLIC SCHOOL, JHANSI
SYLLABUS – HALF YEARLY (2024-25)
CLASS - XII

Class	Topic
Maths	Class 12th Ch 1 – Relations and functions, Ch 2 – Inverse trigonometric functions Ch 3 – Matrices, Ch 4 –Determinants, Ch 5- Continuity and differentiability Ch 6 -Applications of derivatives, Ch 7- Integrals
Physics	Physics: Ch-1 Electric Charges and Fields, Ch-2 Electrostatic Potential and Capacitance, Ch-3 Current Electricity, Ch-4 Moving Charges and Magnetism, Ch-5 Magnetism and Matter, Ch-6 Electromagnetic Induction Ch-7 Alternating Currents, Ch-8 Electromagnetic Waves
Biology	Ch-1 Reproduction in Living Being , Ch-2 Sexual Reproduction in Flowering Plant , Ch-3 Sexual Reproduction in Human , Ch-4 Reproductive Health , Ch-5 Genetics , Ch-6 Molecular Basis of Inheritance Ch-7 Evolution , Ch-8 Human Health and Diseases Ch-9 Microbes in Human Welfare
Chemistry	Ch-2 Electrochemistry, Ch-4 d and f block elements, Ch-5 Coordination compounds, Ch-6 Halo Alkanes and Arenes, Ch-7 Alcohol, Phenol and Ether, Ch-8 Aldehydes, Ketones and Carboxylic acids, Ch-9 Amines Ch-10 Biomolecules
Economics	1. National income and its aggregates, 2. Money and Banking, 3. Aggregate demand and aggregate supply, 4. Problem of excess demand and deficient demand, 5. Indian economy on the eve of Independence, 6. Indian Economy (1950 to 1990), 7. New Economic Policy- Liberalisation, Privatisation and Globalisation, 8. Human Capital Formation in India, 9. Rural Development, 10. Employment
Eng	Flamingo 1 The Last Lesson, 2 Lost Spring, 3 Deep Water, 4 Rattrap, 5 Indigo Poems 1 My mother at sixty six, 2 Keeping Quiet, 3 A thing of beauty Vistas 1 The Third Level, 2 Tiger King, 3 Journey to the end of the earth , 4 Enemy, 5 On the Face of it. Writing skills Notice writing, Formal and informal invitations, Letter to the Editor, Job application, Article writing
Account	Accounting for partnership fundamentals, goodwill, change in profit sharing ratio among the existing partners, admission of a partner, Financial statements of a Company, Tools for Financial Statement Analysis, Accounting Ratios and cash flow statement.
B.St	Nature and Significance of Management, Principles of Management, Business Environment, Planning, Organising, Financial Management and Financial Markets

Phy. Edu.	Theory (70 marks) Ch-1 Management in Sports, Ch-2 Children's and Women in Sports Ch-3 Yoga as preventive measures for lifestyle diseases , Ch-4 Physical Education & Sports for CWSN, Ch-5 Sports and Nutrition Ch-6 Test and Measurement in sports
CS	Chapter-1 Python Revision Tour I, Chapter-2 Python Revision Tour I Chapter-3 Working with functions, Chapter-4 Relational databases Chapter-5 Simple Queries in SQL, Chapter-6 File Handling.
IP	Chapter-1 Data Series, Chapter-2 Data frame, Chapter-3 Data Visualization, Chapter-4 Societal Impact, Chapter-5 MYSQL Revision Tour
Geography	Book : India, People and Economy 1) Population Distribution Density Growth and Composition, 2) Human Settlements, 3) Land Resources and Agriculture, 4) Water Resources 5) Mineral and energy resources, 6) Planning and sustainable development in Indian context, 7) Transport and communication, 8) International trade , 9) Geographical perspective on selected issues and problems Book : Fundamentals of human geography 1) Human geography Nature and scope, 2) The world Population Distribution, Density and Growth, 3) Human Development, 4) Primary Activities, 5) Secondary Activities
Psychology	Chapter 1-Variations in Psychological attribute , Chapter 2- self and personality, Chapter 3- Meeting life challenges, Chapter 4- Psychological Disorders, Chapter 5-Therapeutic Approaches
Pol. Sc.	Book Contemporary World Politics 1.The End of Biopolarity, 2.contemporary Centres of Power 3.Contemporary South Asia , 4. International Organizations Book : Politics in India Since Independence 1.Challenges of Nation-Building , 2. Era of One-Party Dominance 3. Politics of Planned Development, 4.India's External Relations 5.Challenges to and Restoration of the Congress System , 6.The Crisis of Democratic Order , 7.Regional Aspirations , 8. Recent Developments in Indian Politics
History	Themes in Indian History Part—I Bricks, Beads and Bones, The Harappa Civilisation Kings, Farmers and Towns, Early States and Economies (c.600 BCE600 CE), Kingship, Caste and class, Early Societies (c. 600 BCE600 CE) Thinkers, Beliefs and Buildings, Cultural Developments (c. 600 BCE600 CE) Themes in Indian History Part—II Through the eyes of Travellers, Perceptions of Society (c. tenth to seventeenth centuries), Bhakti-Sufi Traditions Changes in Religious Beliefs and Devotional Texts (c. eighth to eighteenth centuries), An Imperial Capital – Vijayanagar (c. fourteenth to sixteenth centuries)