ARMY PUBLIC SCHOOL, JHANSI SYLLABUS - HALF-YEARLY (2022-23) CLASS - III

CLASS - III		
Class	Торіс	
	Chapter 3 - Addition	
	Chapter 4 - Subtraction	
Maths	Chapter 4 - Multiplication	
	Chapter 6 - Division	
	Ch 3-Leaves in our lives	
	Ch 4-Animals around Us	
EVS	Ch 5-Birds - Our Feather Friends	
	Ch-6-The work around Us	
	Ch 7-The Food we eat	
	Ch 8-Cooking Food	
	Reader	
	Chapter 3 - Save Water- Save the World	
	Chapter 4 - A Journey in Space	
	Poem 3 – Ferry Me Across the Water	
Eng	Poem 4 – Upside Down	
Ling	English Grammar Chapter 4 - Nouns:Singular and Plural	
	Chapter 5 – Noun: Gender	
	Chapter 6 – Posessive Nouns	
	Chapter 7 – Collective Noun	
	Chapter 8 – Compound words	
	Unseen Passage	
	Letter writing	
	1. Computer and it's Components, 2. Windows Operating System.	
COMP	3. Paint 3D, 4. Word Processor (MS Word 2016)	
GK	Page- 5, 6, 7, 10, 11, 13, 16, 20, 22, 24, 25, & 33	
HINDI	<u>गुंजन पाठमाला 3</u>	
	पाठ - 3 (तीन गुड़ियाँ)	
	पाठ - 4 (समय का मोल)	
	पाठ - 5 (राजेन्द्र बाबू)	
	पाठ - 6 (दूध का रंग)	
	पाठ - 7 (डामन और पिथियस)	
	पाठ - 8 (आनंद ही आनंद)	

व्याकरण पाठ्यपुस्तक 3
पाठ - 1 (हमारी भाषा)
पाठ - 2 (वर्ण और शब्द)
पाठ - 3 (नाम शब्द - संज्ञा)
पाठ - 4 (सर्वनाम)
पाठ - 5 (विशेषण)
पाठ - 6 (क्रिया)
पाठ - 7 (विराम चिहन)
अपठित गदयांश

DATE SHEETS FOR HALF-YEARLY EXAMINATION

Date-Sheet 2022-23

Date	III	IV	V
19 Sept 2022 (Monday)	Maths	English	EVS
21 Sept 2022 (Wednesday)	English	Hindi	Maths
23 Sept 2022 (Friday)	Hindi	EVS	English
26 Sept 2022 (Monday)	EVS	Maths	Hindi

Note-

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Meenalish.

	ARMY PUBLIC SCHOOL, JHANSI		
	SYLLABUS – HALF-YEARLY (2022-23) CLASS - IV		
Class	Торіс		
	Chapter 3 – Addition		
	Chapter 4 – Subtraction		
Maths	Chapter 5 – Multiplication		
	Chapter 6 - Division		
l	Ch3 - We can sense		
l	Ch4 Fun and Recreation		
EVS	Ch5 The work we do		
EV3	Ch6 Food we Eat		
	Ch7 Teeth and Tongue		
	Ch8 Animals Kingdom		
	Ch9 Beaks, claws and Nests		
Eng	GRAMMAR		
	1. Nouns		
	2. Pronouns		
	3. Gender		
	4. Articles		
	5. Adjectives		
	6. Verbs		
	7. Adverbs		
	8. Subject-verb agreement		
	READER		
	1. The Giving Tree		
	2. Goa-A Tourist's Place		
	3. Elias		
	4. The king and the Fiery Dragon, The Noble Nature		
	5. The Distinguished Stranger		
	Poems- 1. Where go the boats?		
	2. The Noble Nature		
	Unseen passage		
	1. Computer - Inside the System Unit		
COMP	2. Windows - Customizing and Personalizing		
COM	3 . Word - Editing and Formatting		
	4. PowerPoint		

GK	Page- 5, 6, 10, 12, 17, 19, 22, 23, 24, 26, 27, 30, 35 & 38
IINDI	हिंदी गुंजन पाठमाला
	पाठ-1 भारत के बच्चे, पाठ-2 ईदगाह, पाठ-3 स्वामी विवेकानंद
	पाठ 4 प्रकृति की सुषमा, पाठ 5 हमारा तिरंगा, पाठ 6 एवरेस्ट के साथ मेरी भेंट,
	पाठ 7 चींटी और कबूतर, पाठ 8 कबड्ड़ी
	व्याकरण पाठ्यपुस्तक
	पाठ - 1 भाषा, लिपि और व्याकरण, पाठ - 2 वर्णमाला, पाठ - 3 संज्ञा
	लिंग, वचन
	पाठ - 4 (सर्वनाम), पाठ - 5 (विशेषण), पाठ - 6 (क्रिया)
	अपठित गद्यांश

DATE SHEETS FOR HALF-YEARLY EXAMINATION

Date-Sheet 2022-23

Date	III	IV	V
19 Sept 2022 (Monday)	Maths	English	EVS
21 Sept 2022 (Wednesday)	English	Hindi	Maths
23 Sept 2022 (Friday)	Hindi	EVS	English
26 Sept 2022 (Monday)	EVS	Maths	Hindi

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Meenalish.

ARMY PUBLIC SCHOOL, JHANSI SYLLABUS - HALF-YEARLY (2022-23)

VI ASS V

CLASS - V		
Class	Торіс	
	Chapter 3 – Addition and Subtraction	
	Chapter 4 – Multiplication	
Maths	Chapter 5 – Division	
	Chapter 6 – Multiples and Factors	
	Ch 3 Games	
	Ch 4 Dignity of Labour	
EVS	Ch5 Blow hot ,Blow cold	
EVS	Ch-6 Senses of Animals	
	Ch7 Animals in our lives	
	Ch 8 Forest and Tribal Life	
	Ch 9 Growing Plants	
Eng	Reader-1.Tom Whitewashes the Fence.	
	3.My Elder Brother.	
	4.Thr Return of the Lion.	
	5.The Speaking Trees	
	6.The Lady with the Lamp	
	Poems- 1.Dont be afraid of the Dark, 2.A Good Play.	
	Grammar -1 .Nouns.	
	2. Pronouns.	
	3. Adjectives.	
	4. Comparisons of Adjectives	
	5. Articles	
	6. Verbs	
	7. Adverbs	
	8. Prepositions.	
	Note- Unseen Comprehension will also be included.	
	1. Computer - History and Generation	
COMP	2. Windows - File Management	
201011	3. Word - Table and Mail Merge	
	4. PowerPoint - Creating Presentation	
GK	Page- 5, 8, 9, 10, 11, 12, 13, 14, 15, 25, 27, 37	
HINDI	गुंजन पाठमाला	
	पाठ 1 वह शक्ति हमें दो	
	पाठ 2 भिक्षा पात्र	
	1	

पाठ 3 वाद्य यंत्रों की अनोखी दुनिया पाठ 4 एक बूंद
पाठ 5 अब्राहम लिंकन
पाठ 6 अपना स्थान स्वयं बनाए
पाठ 7 क्रिकेट का खेल
पाठ 8 सूरजकुंड मेला
व्याकरण पाठयपुस्तक
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

DATE SHEETS FOR HALF-YEARLY EXAMINATION

Date-Sheet 2022-23

Date	III	IV	V
19 Sept 2022 (Monday)	Maths	English	EVS
21 Sept 2022 (Wednesday)	English	Hindi	Maths
23 Sept 2022 (Friday)	Hindi	EVS	English
26 Sept 2022 (Monday)	EVS	Maths	Hindi

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Meenalish.

ARMY PUBLIC SCHOOL, JHANSI SYLLABUS – HALF-YEARLY (2022-23) CLASS - VI

Class	Торіс	
	Chapter 1. Knowing our numbers. Chapter 2. Whole numbers	
	Chapter 3. Playing with numbers. Chapter 4. Basic geometrical ideas	
Maths	Chapter 5. Understanding elementary shapes.	
	Chapter 6. Integers. Chapter 7. Fractions	
	Chapter 1 Food Where Does It Come From, Chapter 2 Components of	
Sci	Food, Chapter 3 Fibre to Fabric, Chapter 4 Sorting Materials Into Groups,	
501	Chapter 5 Separation of Substances, Chapter 6 Changes Around Us,	
	Chapter 7 Getting to Know Plants, Chapter 8 Body Movements	
	History Chap 1 – What, Where, How And When?, Chap 2 – From Hunting	
	- Gathering To Growing Food, Chap 3 – In The Earliest Cities	
	Chap 4 – What Books And Burials Tell Us, Chap 5 – Kingdoms, Kings And	
	An Early Republic	
	Civics Chap 1 – Understanding Diversity, Chap 2 – Diversity and	
S.St	Discrimination, Chap 3 – What is Government?, Chap 4 – Key Elements of	
	a Democratic Government	
	Geography Chap 1 – The Earth in the Solar System, Chap 2 – Globe:	
	Latitudes and Longitudes, Chap 3 – Motions of the Earth	
	Chap 4 – Maps	
	1. HONEYSUCKLE	
	Who did Patrick's Homework?, How the dog found himself a new master!,	
	Taro's Reward, An Indian - American woman in space: Kalpana Chawala	
Eng	Poem - A House- A Home , The Kite , The Quarrel, Beauty	
	2.A PACT WITH THE SUN	
	A Tale of Two Birds, The Friendly Mongoose, The Shepherd's Treasure,	
	Tansen	
	3.Grammar	
	The sentences, Kinds of Nouns, Pronouns, Adjectives, Degrees of	
	Comparison, Articles, Re-arranging, Comprehension/Unseen Passage	
	Writing Skill: Informal letter, Notice writing, Message writing	
	1.Computers and its Components	
COM	2.Computer Memory	
COMP	3.Excel- Creating Worksheet	
	4.Excel – Function and Chart	
GK	Page No 6, 11, 13, 15, 16, 17, 18, 20, 25, 34	
Sans	रूचिरा -पाठ १से ६, शब्द परिचय: १, शब्द परिचय: २, शब्द परिचय: ३	
	विद्यालय:, वृक्षा:, समुद्रतट:	
	दिव्य व्याकरण	
	1	

१-वर्ण -विचार:, २-लिंग -विचार:, ३-वचन-प्रयोगा:

बालक के शब्द रूप

संख्यावाची शब्द -1 से 10 तक, पठ् धातु रूप (लट्,लृट्लकार)

पशु, पक्षियों और फलों के संस्कृत में नाम।

HINDI **वसंत** पाठ 1 वह चिड़िया जो, पाठ 2 बचपन, पाठ 3 नादान दोस्त, पाठ 4 चांद से थोड़ी सी गप्पें, पाठ 5 अक्षरों का महत्त्व, पाठ 6 पार नज़र के, पाठ 7 साथी हाथ बढ़ाना

बाल राम कथा पाठ 1 अवधपुरी में राम, पाठ 2 जंगल और जनकपुर, पाठ 3 दो वरदान

पाठ 4 राम का वन गमन, पाठ 5 चित्रकूट में भरत

पाठ 6 दंडक वन में दस वर्ष

व्याकरण पाठ 1 भाषा और व्याकरण, पाठ 2 वर्ण विचार, पाठ 4 शब्द विचार

पर्यायवाची, विलोम , अनेक शब्दों के लिए एक शब्द, लिंग, वचन

उपसर्ग , प्रत्यय, चित्र वर्णन

DATE SHEETS FOR HALF-YEARLY EXAMINATION

Date-Sheet 202-23

Date	VI	VII	VIII
14 Sept 2022 (Wednesday)	Sanskrit	Hindi	Sanskrit
16 Sept 2022 (Friday)	Hindi	Sanskrit	Hindi
19 Sept 2022 (Monday)	S.St	Science	Maths
21 Sept 2022 (Wednesday)	English	Maths	Science
23 Sept 2022 (Friday)	Science	S.St	English
26 Sept 2022 (Monday)	Maths	English	S.St

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Meenalish.

ARMY PUBLIC SCHOOL, JHANSI SYLLABUS – HALF-YEARLY (2022-23) CLASS - VII

Class	Торіс	
	Chapter 1. Integers. Chapter 2. Fraction And Decimals.	
Maths	Chapter 3. Data Handling. Chapter 4. Simple Equations.	
Maths	Chapter 5. Lines And Angles. Chapter 6. The Triangles And Its	
	Properties. Chapter 7. Congruence Of Triangles	
	Chapter 1- Nutrition in Plants, Chapter 2- Nutrition in Animals	
	Chapter 3- Fiber to Fabric, Chapter 4- Heat	
Sci	Chapter 5- Acids bases salts, Chapter 6- Physical and Chemical	
	Changes, Chapter 7- Weather, Climate and Adaptations of animals	
	Chapter 9- Soil, Chapter 10- Respiration in Organisms	
	History Lesson 1 Tracing changes through a thousand years, Lesson	
	2 New kings and kingdoms Lesson 3, Delhi sultans. Lesson 4, the	
	Mughal empire.	
S.St	Geography Lesson 1 Environment Lesson 2 Inside our Earth.	
5.51	Lesson 3:Our changing earth, Lesson 4: Air	
	Civics lesson -1 On equality, Lesson-2 Role of government in	
	health, Lesson-3 How the state Government works,	
	Lesson -4 Growing up as boys and girls.	
	HONEYCOMB	
Eng	Three Questions, A gift of Chappals, Gopal and the Hilsa fish,	
Eng	Quality	
	POEM The Squirrel, The Rebel, The Shed, Chivvy	
	AN ALIEN HAND	
	The Tiny Teacher, Bringing Up Kari, The Desert	
	The Cop and The Anthem	
	GRAMMAR	
	Noun, Pronouns, Adjectives and degrees of Comparison,	
	Determiners Unseen Passage, Re-arranging.	
	WRITING SKILLS	
	Notice Writing, Message Writing, Letter Writing (Informal)	
	1. Number system, 2. Computer Virus, 3. Animate – Layers and	
COMP	Animation, 4. Photoshop- Introduction, 5. Photoshop- Working with	
	Layers	
	Unit-1 Flora and Fauna, Unit-2 Science and Technology, Unit-3	
GK	Exploring India, Unit-4 Exploring the World, Unit-5 Sports and	
	Entertainment, Unit -6 Language and Literature, Unit-7 Mental	

	Ability, Unit-8 Life Skill and Personality Development
Sanskr	*रुचिरा-* सुभाषितानि, दुर्बुद्धि: विनश्यति, स्वावलंबनम् हास्यबालकविसम्मेलनम्,
it	पंडिता रमाबाई, सदाचार:, संकल्प: सिद्धिदायक:
	व्याकरण- *शब्द रूप-* ''लता' *सर्वनाम शब्द-* एतत्, *धातु रूप-* 'पठ' व 'चर' पाँचो
	लकार, संख्यावाची शब्द 1 से 20 तक
Hindi	*वसंत-* हम पंछी उन्म्क्त गगन के, दादी माँ, हिमालय की बेटियाँ कठप्तली,
	मिठाईवाला, रक्त और हमारा शरीर, पापा खो गए, शाम एक किसान
	बाल महाभारत- भीम, कर्ण, द्रोणाचार्य, लाख का घर, पांडवों की रक्षा, द्रौपदी स्वयंवर,
	इंद्रप्रस्थ
	व्याकरण- पाठ-1, पाठ- 2, पर्यायवाची, विलोम शब्द, अनेक शब्दों के लिए एक शब्द,
	उपसर्ग, प्रत्यय, लिंग,अपठित गद्यांश, अनुच्छेद लेखन, अनौपचारिक पत्र

Date Sheets FOR HALF-YEARLY EXAMINATION Date-Sheet 202-23

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Date	VI	VII	VIII
14 Sept 2022	Sanskrit	Hindi	Sanskrit
(Wednesday)	Saliskin	TIIIQI	Saliskin
16 Sept 2022	Hindi	Sanskrit	Hindi
(Friday)	Tinui	Saliskin	Tinui
19 Sept 2022	S.St	Science	Maths
(Monday)	5.51	Science	wiatits
21 Sept 2022	English	Maths	Science
(Wednesday)	Liigiisii	Iviatiis	Sciclice
23 Sept 2022 (Friday)	Science	S.St	English
26 Sept 2022 (Monday)	Maths	English	S.St

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Meenalish. (Mrs. Meenakshi Panjwani) Principal

ARMY PUBLIC SCHOOL, JHANSI SYLLABUS – HALF-YEARLY (2022-23) CLASS - VIII

L			
Class	Торіс		
	SUPPLEMENTARY READER:		
	L 1. How the Camel Got his Hump. L 2. Children at Work.		
	L 3. Selfish Giant. L 4. The Treasure Within.		
	HONEYDEW:		
	L1. The Best Christmas Present in the World, L2. The Tsunami.		
Eng	L 3. Bipin Chaudhary's Lapse of Memory.		
Ling	<u>POEMS</u> : 1. The Ant and the Cricket, 2. Geography Lesson.		
	3. The Last Bargain		
	<u>GRAMMAR</u> : Nouns, Pronoun, Determiners, Adjectives, Subject verb		
	Agreement.		
	Writing-Skills: Notice, Message, Bio-sketch, Formal Letter, Diary		
	Entry, Story Writing.		
	C-1 Rational Numbers, C-2 Linear Equation in One Variable		
Maths	C-3 Quadrilaterals, C-4 Practical Geometry		
Iviatiis	C-5 Data Handling, C-6 Squares and Square Roots		
	C-16 Playing with Numbers		
	L1-Crop production and Management, L2-Microorganism friend and		
Sci	Foe, L3-Synthetic fibres and Plastic, L4-Materials, Metals and non-		
501	metals, L5-Coal and petroleum, L6-Combustion and flame, L8-Cell		
	structure and function, L-11Force and Pressure, L-11 Friction.		
	History L-2 From Trade to Territory, L-3 Ruling the Countryside, L-4		
	Tribal, Dikus and the Vision of a Golden Age, L-5 The revolt of 1857		
S.St	Geography L-1 Resources, L-2 Land, Soil, Water, Natural Vegetation		
	and Wildlife Resources, L-3 Mineral and Power Resources		
	Civics- L-2 Understanding Secularism, L-3 Why do we need		
	Parliament ?, L- 4 Understanding Laws , L-5 Judiciary		
COMP.	1. Computer Network, 2. Access- Creating a Database		
	3. Access- Tables and Forms, 4. Access- Query and Report		
	5. Openshot Video Editor		
GK	Flora And Fauna, Science And Technology, Exploring India,		
	Exploring World, Mental Ability		
Sans	रुचिरा- 1-सुभाषितानि 2- बिलस्य वाणी न कदापि में श्रुता 3- डिजीभारतम् 4- सदैव		
Sans	पुरतो निधेहि चरणम् 5- कण्टकेनैव कण्टकम् 6- गृहं शून्यं सुतां विना		
	7- भारतजनताsहम्		
	व्याकरण-धातु रूप- पठ्, खाद् (पाँचों लकार), सर्वनाम रूप- किम् (तीनों लिंग)		

हरूती
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DATE SHEETS FOR HALF-YEARLY EXAMINATION

Date-Sheet 202-23

Date	VI	VII	VIII
14 Sept 2022 (Wednesday)	Sanskrit	Hindi	Sanskrit
16 Sept 2022 (Friday)	Hindi	Sanskrit	Hindi
19 Sept 2022 (Monday)	S.St	Science	Maths
21 Sept 2022 (Wednesday)	English	Maths	Science
23 Sept 2022 (Friday)	Science	S.St	English
26 Sept 2022 (Monday)	Maths	English	S.St

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ARMY PUBLIC SCHOOL, JHANSI SYLLABUS – HALF-YEARLY (2022-23)

	CLASS - IX
Class	Торіс
	Chapter 1: Number Systems, Chapter 2: Polynomials
	Chapter 3: Coordinate Geometry. Chapter 4: Linear Equations in
Maths	Two Variables. Chapter 5: Euclid's Geometry. Chapter 6: Lines and
	Angles. Chapter 12: Heron's formula Chapter 15 Probability
	Chemistry
	Chapter -1. Matter in our Surroundings.
	Chapter - 2. Is Matter around us Pure?
	Biology
Sci	Chapter-5 The Fundamental Unit of Life
	Chapter-6 Tissues
	Physics
	Chapter-8 Motion
	Chapter-9 Force and laws of motion
	History
	L-1 The French Revolution, L-2 Socialism in Europe and the
	Russian Revolution
	Geography
	L-1 India - size and location, L-2 Physical features of India
S.St	L-3 Drainage
	Civics-
	L-1 What is democracy? Why is democracy?, L-2 Constitutional
	Design, L-3 Electoral Politics
	Economics
	L -1 the story of village Palampur, L-2 People as resource
	Unseen Passages
	Beehive - The Fun They Had, The Sound of Music, The Little
	Girl, A Truly Beautiful Mind, The Snake and the Mirror
Eng	<u>Poems</u> - The Road Not Taken , Wind, Rain on the Roof, The Lake
	Isle of Innisfree, A Legend of the Northland
	<u>Moments-</u> The Lost Child, The Adventures of Toto, Ishwaran the Storyteller In the Kingdom of Fools
	Grammar - Tenses, Modals, Subject Verb Concord
	Writing Skill- Diary Entry, Story Writing , Informal Letter
	winning Skin- Diary Entry, Story winning, informat Letter

IIIIII			
HINDI	स्पर्श: • दुख का अधिकार, एवेरेस्ट मेरी शिखर यात्रा, तुम कब जाओगे		
	अतिथि, रैदास के पद, रहीम के दोहे, अग्नि पथ, संचयन : • गिल्लू,		
	स्मृति		
	व्याकरण : •शब्द और पद, अनुस्वार, अनुनासिक, उपसर्ग प्रत्यय, विलोम		
	पर्यायवाची, अनेकार्थी, भिन्नार्थक, संधि, विराम–चिह्न		
	लेखन कौशल : •अनुच्छेद, अनौपचारिक पत्र, चित्र वर्णन		
Compu ter	1.Language Story, 2.Working in MS Access -2010		
GK	1. Sports, 2. Indian ministery, 3. Abbreviations		

DATE SHEETS FOR HALF-YEARLY EXAMINATION Date-Sheet 2022-23

		-0
Date	IX	Χ
16 Sept 2022 (Friday)	Hindi	Hindi
19 Sept 2022 (Monday)	S.St.	Science
21 Sept 2022 (Wednesday)	Science	S.St
23 Sept 2022 (Friday)	English	Maths
26 Sept 2022 (Monday)	Maths	English

Note-

- 1. Computer Exam will be conducted on 28 Sept 2022 in the Zero & first period.
- 2. G.K. Exam will be conducted on 29 Sept 2022 in the Zero & first period.
- 3. Students need to report on exam days ONLY.
- School timings will be 7:30 am to 11:00 am.
 There will be regular school from 27th September 2022.

Meenalish.

ARMY PUBLIC SCHOOL, JHANSI SYLLABUS - HALF-YEARLY (2022-23)

CLASS - X		
Торіс		
Ch-1 Real Numbers, Ch-2 Polynomials, Ch-3 Pair of linear Equations in Two Variables, Ch -4 Quadratic Equations Ch-6 Triangle, Ch-7 Coordinate Geometry, Ch-8 Introduction to Trigonometry, Ch-15 Probability		
Chemistry : Chapter -1.Chemical Reactions and Equations. Chapter -2. Acid, Base and Salts. Biology : Chapter -6. Life Processes Chapter -7. Control and Coordination. Physics : Chapter -9. Light, Chapter -10.Human Eye and Colourful World.		
 History Lsn. 1 The Rise of Nationalism in Europe, Lsn. 2 Nationalism in India Lsn. 3 The Making of Global World Civics Lsn. 1 Power Sharing, Lsn. 2 Federalism Lsn. 3 Gender, Religion and Caste Geography Lsn. 1 Resources and Development, Lsn. 2 Forest and Wildlife Resources, Lsn.3 Water Resources Lsn.4 Agriculture Economics Lsn. 1 Development, Lsn. 2 Sectors of Indian Economy 		
 <u>Footprints</u> 1.A Triumph of Surgery, 2.The Thief's Story , 3.A Midnight Visitor 4.A Question of Trust, 5.Footprints Without Feet <u>Poems</u> 1.A Tiger in the Zoo, 2.How to Tell Wild Animals, 3. The Ball, 4.Amanda <u>First flight</u> 1.A Letter to God, 2.Nelson Mandela, 3.Two Stories About Flying 4.From the Diary of Anne Frank 		

	Writing Skills		
	1. Analytical paragraph writing, 2. Letters of complaints		
	Grammar		
	1.Tenses, 2.Models, 3.Reported speech, 4.Subject verb Concord		
	(Editing, gap filling ,dialogue completion)		
HINDI	*स्पर्श* बड़े भाई साहब, डायरी का एक पन्ना, ततांरा वामीरो कथा, साखी, मीरा के पद,		
	मनुष्यता		
	संचयन हरिहर काका		
	व्याकरण- समास, पदबंध		
	•रचना के आधार पर वाक्य रूपांतरण		
	•मुहावरे		
	लेखन कौशल		
	अनुच्छेद, औपचारिक पत्र, सूचना लेखन, विज्ञापन, लघु कथा		
	अपठित गद्यांश		
<u> </u>	DATE SHEETS FOR HALF-YEARLY EXAMINATION		
	Date-Sheet 2022-23		

Date	IX	Χ
16 Sept 2022 (Friday)	Hindi	Hindi
19 Sept 2022 (Monday)	S.St.	Science
21 Sept 2022 (Wednesday)	Science	S.St
23 Sept 2022 (Friday)	English	Maths
26 Sept 2022 (Monday)	Maths	English

Note-

- 1. Students need to report on exam days ONLY.
- School timings will be 7:30 am to 11:00 am.
 There will be regular school from 27th September 2022.

Meenalist.

DATE SHEETS FOR HALF-YEARLY EXAMINATION

Date-Sheet 202-23

Date	XII
14 Sept 2022 (Wednesday)	English
16 Sept 2022 (Friday)	Physics /Accounts/Geography
19 Sept 2022 (Monday)	Chemistry /B.St./History
21 Sept 2022 (Wednesday)	Bio/Eco/Political Science
23 Sept 2022 (Friday)	IP/CS/ Phy. Edu.
26 Sept 2022 (Monday)	Maths/ Psychology

Note-

- 1. Students need to report on exam days ONLY.
- School timings will be 7:30 am to 11:00 am.
 There will be regular school from 27th September 2022.

Meenalish.

(Mrs. Meenakshi Panjwani) Principal

ARMY PUBLIC SCHOOL, JHANSI

SYLLABUS

HALF YEARLY

CLASS - XII

2022-23

ARMY PUBLIC SCHOOL, JHANSI SYLLABUS – HALF YEARLY (2022-23) CLASS - XII

CLASS - XII	
Class	Торіс
	1. Relations and Functions, 2. Inverse trigonometric functions
Maths	3. Matrices, 4. Determinants, 5. Continuity and differentiability
	6 Application of derivatives, 7 Integrals
	Unit–I Electrostatics
Physics	Chapter-1: Electric Charges and Fields, Chapter-2: Electrostatic
	Potential and Capacitance
	Unit-II Current Electricity
	Chapter–3: Current Electricity
	Unit-III Magnetic Effects of Current and Magnetism, Chapter-4:
	Moving Charges and Magnetism, Chapter–5: Magnetism and Matter
	Unit-IV Electromagnetic Induction and Alternating Currents
	Chapter–6: Electromagnetic Induction, Chapter–7: Alternating
	Current
	Unit–V Electromagnetic Waves, Chapter–8: Electromagnetic Waves
	Unit–VII Dual Nature of Radiation and Matter, Chapter–11: Dual
	Nature of Radiation and Matter
	1. Sexual Reproduction in Plants, 2. Sexual Reproduction in Human
Biology	Being, 3. Reproductive Health, 4. Genetics, 5. Molecular Basis Of
	Inheritance, 6. Evolution, 7. Human Health and Diseases,
	8. Microbes in Human Welfare
Chemist	1. Halo alkanes and arenes, 2. Solution, 3. Electro Chemistry
ry	4. Alcohol phenol and Ether, 5. Carbonyl compound
	1. National income and its aggregates, 2. Money and Banking,
Econom	3.Aggregate demand and aggregate supply, 4.Problem of excess
ics	demand and deficient demand, 5.Indian economic development(All
	chapters)
	Flamingo 1The Last Lesson, 2 Lost Spring, 3 Deep Water, 4
Eng	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 The Enemy, 4 Journey to
	the End of Earth
	Writing skills Notice writing, Letter to the editor, Article writing
	Invitation (formal and informal), Job Applications
Account	Analysis of financial statements

	1 Company Balance sheet, 2 Financial Statement analysis,
	4 Accounting Ratios, 5 Cash Flow Statement, 6 Issues of shares,
	7 Fundamentals of partnership, 8 Change in profit sharing ratio of
	existing partner, 9 Admission of a partner, 10 Valuation of goodwill
	CH-1 Nature and Significance of Management, CH-2 Principles of
B.St	Management, CH- 3 Business Environment, CH- 4 Planning
	CH- 5 Organising, CH- 6 Staffing, CH- 7 Directing
	UNIT 1 - Management of sporting event
Phy. Edu.	UNIT 2 - Children and women in sports
	UNIT 3 - yoga as preventive measure for lifestyle disease
	UNIT 4 - Physical education and sports for CWSN(children with
	special need - divyang), UNIT 5 - Sports and nutrition
	UNIT 6 - Test and measurement in sports
CS	1. Revision Tour Of class 11-Part-1, 2. Revision Tour Of class 11-
	Part-2, 3. Working with Functions, 4. Database Concept, 5. MY
	SQL
IP	1. Python Pandas-1, 2. Python Pandas-2, 3. Plotting with Pylot
	4. My SQL Revision -2
Geogra phy	Book 1 1. Human geography and natural resources, 2. The world
	population distribution, density and growth, 3.population
	composition, 4.Human development, 5.Primary activity
	<u>Book 2</u> 1. Population: distribution, density growth and composition,
	2.Migration: type, causes and consequences, 3.Human development
	4.Human settlements, 5.water resources 6.Minerals and energy
	resources, 7.Planning and sustainable development in Indian context
Psychol ogy	Chapter 1. Variation in Psychological Attributes, Chapter 2. Self
	and Personality, Chapter 3. Meeting Life Challenges, Chapter 4.
	Psychological Disorders, Chapter 5. Therapeutic Approaches,
	Chapter 6. Attitude and Social cognition
Pol. Sc.	<u>Book 1</u> 1. The cold war era, 2. The end of Bipolarity, 3. Alternative
	centres of power, 4. Contemporary south Asia
	Book 2 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 development
History	L-1 Bricks, Beads and Bones, L-2 Kings, Farmers and Towns
	L-3 Kinship, Caste and Class, L-4 Thinkers, Beliefs and Buildings
	L-5 Through the eyes of Travellers, L-6 Bhakti- Sufi Traditions
	L-7 An Imperial capital: Vijayanagar
	L-8 Peasants, Zamindars and the State