# **CLASS VI**



#### 2024-25

# DA AND EXAMINATION SYLLABUS BREAKUP

	English	Math	Science
DA 1	<ul> <li>a. Sentences and Their Kinds</li> <li>Assertive sentences</li> <li>Interrogative sentences</li> <li>Imperative sentences</li> <li>Exclamatory sentences</li> <li>Subject and Predicate</li> <li>c. Suffixes and Prefixes</li> <li>d. Figures of Speech</li> <li>Simile, Metaphor, Personification</li> </ul>	Ch. 1: Knowing our Numbers Ch. 2: Whole Numbers	Ch.01. Sources of Food Ch.02. Components of Food
DA 2	<ul> <li>a. Transformation of Sentences</li> <li>Positive to negative</li> <li>Negative to positive</li> <li>Assertive to interrogative</li> <li>Interrogative to assertive</li> <li>Assertive to exclamatory</li> <li>Exclamatory to assertive</li> <li>D. Question Tags</li> <li>C. Homophones</li> <li>d. Figure of Speech</li> <li>d. Alliteration</li> </ul>	Ch. 3: Playing with Numbers	Ch.06. Changes Around Us Ch.07. Living and Non-living
DA 3	a. Verb Main Verbs, Auxiliary Verbs, Transitive Verbs, Intransitive Verbs b. Subject - Verb Agreement c. Idioms d. Rhyming Words	Ch. 7: Fractions Ch. 8: Decimals	Ch.04. Sorting Materials into Groups Ch.11. Measurement and Motion
DA 4	a. Tenses - Simple Present, Simple Past, Simple Future, Present Continuous, Past Continuous, Future Continuous, Present Perfect, Past Perfect, Future Perfect b. Articles - Definite and Indefinite c. Homonyms	Ch. 6: Integers Ch. 4: Basic Geometrical Concepts	Ch.08. Getting to know Plants



DA 5	a. Adjectives - quality, quantity, number demonstrative, possessive, interrogative, distributive, Proper, Degrees of comparison of adjectives, b. Pronouns- Personal, Demonstrative, Possessive, Interrogative, Reflexive, Emphasising, Relative c. Antonyms with Prefixes or Suffixes d. Compound Words	Ch. 11: Introduction To Algebra Ch. 9: Data Handling	Ch.05. Separation of Substances
DA 6	a. Conjunctions b. Adverbs - manner, time, place, frequency, degree, Interrogative, position of adverbs, Degrees of adverbs c. Antonyms without prefixes or suffixes d. Synonyms	Ch. 12: Ratio, Proportion and Unitary Method	Ch.14. Fun with Magnets Ch.09. The Body and its Movements
DA 7	a. Prepositions b. Correct Use of Prepositions c. Commonly Confused Words d. Onomatopoeia e. Oxymorons	Ch. 5: Understanding Elementary Shapes Ch. 7: Fractions (Revision)	Ch.13. Electricity and Circuits
DA 8	a. Direct - Indirect Speech b. Proverbs c. Multiple word meanings	Ch. 10: Mensuration Ch. 6: Integers (Revision)	Ch.12. Light, Shadows, and Reflections



#### **ENGLISH**

Topics	Half Yearly Examination	Final Examination
Literature	1. Health and Wellness	4. Values and Ethics
(Text)	A. A Musical Cure	A. Spreading Smiles
	B. Staying Healthy (N.D.)	B. A Friend in Need (N.D.)
	C. Our Bodies, Our Homes	C. In Your Shoes
	2. Nature	5. <u>Mystery</u>
	A. Harmonious Living	A. Clue in
	B. Preserving Forests (N.D.)	B. Believe It or Not (N.D.)
	C. Memories of Spring	C. The Unknown
	3. Inventions and Discoveries	6. Courage and Valour
	A. Realising Dreams	A. The Resolve
	B. The Surprises of Science (N.D.)	B. The Bravehearts (N.D.)
	C. A Tryst with Brilliance	C. Facing Challenges
Grammar	a. Sentences and Their Kinds	a. Adjectives
	b. Subject and Predicate	b. Pronouns
	c. Transformation of Sentences	c. Conjunctions
	d. Question Tags	d. Adverbs
	e. Verbs	e. Prepositions
	f. Subject - Verb Agreement	f. Correct Use of Prepositions
	g. Tenses	g. Direct - Indirect Speech
	h. Articles	
Writing	a. Story Writing	a. Notice (Event)
Skills	b. Poster Making	b. Diary Entry
	c. Guided Composition	c. Dialogue Writing
	d. Formal Letter (Application)	d. Picture Composition
Novel	Chapters 1-11	Chapters 12-22

#### **Books Prescribed:**

- 1. Level-Up With Cambridge English
- 2. Essentials of English Grammar and Composition 6, Sultan Chand and Sons, (P) Ltd.
- 3. Swiss Family Robinson- Blackie Elt Ackie

#### NOTE:

- 1. Grammar and Writing Skills topics covered during the entire academic year will be tested in the Final Examination.
- 2. The Non -Detailed Chapters will be tested in the form of writing skills.



## **HINDI**

	Half Yearly Examination	Final Examination
पाठ्य पुस्तक :		
वसंत भाग <b>-1</b>		
व्याकरण	*वर्ण विचार - वर्ण, स्वर, व्यंजन ,मात्राएँ,	
	अनुस्वार, अनुनासिक, नुक्ता	
	* वर्ण-विच्छेद, वर्ण संयोजन, 'र' के विभिन्न	
	रूप	
	* संज्ञा, सर्वनाम, विशेषण	
	* अशुद्धि शोधन	
	* विलोम शब्द (1 से 20)	
	* पर्यायवाची शब्द ( 1 से 20)	
	* उपसर्ग- अ, उप, अन, प्रति, अध	
	* प्रत्यय- आई, आवट, दार, वाला, ई	
	* मुहावरे( 1 से 5 )	
	* श्रुतिसम भिन्नार्थक शब्द (1 से 5 )	
	* अनेकार्थी शब्द (1 से 5)	
	* अनेक शब्दों के लिए एक शब्द (1 से10)	
	* व्यावहारिक बोध- स्वयं का एवं माता-पिता	
	का नाम, घर का पता, विद्यालय का नाम,	
	ऋतुओं के नाम, दिशाओं के नाम, गिनती (1	
	से 50)	
रचना कौशल	* चित्र वर्णन	
	* प्रश्न निर्माण	
	* औपचारिक पत्र	
	* संवाद लेखन	
3. 0		3:3

कक्षा 6 में एन.सी.ई.आर.टी. की नई पुस्तक आएगी इसके पश्चात ही पाठों के नाम लिखे जा सकेंगे। अभी व्याकरण के कुछ बिंदुओं व रचना कौशल की जानकारी दी गई है।



#### **SANSKRIT**

	Half Yearly Examination	Final Examination
पाठ्य पुस्तकम्	-	-
व्याकरणभाग:	<ul> <li>संस्कृतभाषायां स्व-परिचयः</li> <li>संस्कृतवर्णमाला-परिचयः, चिह्न-परिचयः</li> <li>वर्णानाम् उच्चारण-स्थानानि, वर्ण-विन्यासः</li> <li>संस्कृतभाषायाः सामान्यपरिचयः - लिङ्गानि, पुरुषाः, वचनानि, विभक्तयः</li> <li>लट्लकारस्य प्रत्ययाः</li> <li>धातुरुपाणि - पठ्, लिख्, चल्, गम् इत्यादि</li> <li>सर्वनामशब्दरूपाणि - तद्, एतद्, किम्, अस्मद्, युष्मद्</li> <li>संज्ञा शब्दाः - बालक, बालिका, पुस्तक</li> <li>शरीरस्य अङ्गानां नामानि</li> <li>कुटुम्ब-परिचयः</li> <li>सङ्ख्यावाचक-शब्दाः (01 तः 25 पर्यन्तम्)</li> <li>वस्तूनां परिचयः, दिनानां परिचयः</li> </ul>	
रचनात्मक- लेखनम्	<ul> <li>अव्यय-परिचयः</li> <li>अपठितः गद्यांशः</li> <li>चित्राधारितं वर्णनम् (मञ्जूषायाः सहायतया)</li> <li>कथा-वर्णनम् (मञ्जूषायाः सहायतया)</li> <li>हिन्दीभाषया संस्कृतभाषायां सरलवाक्य- निर्माणम्</li> </ul>	

प्रस्तावित पुस्तकम् – 1. विशेष सूचना -

कक्षा 6 में एन.सी.ई.आर.टी. की नई पुस्तक आएगी इसके पश्चात ही पाठों के नाम लिखे जा सकेंगे। अभी व्याकरण के कुछ बिंदुओं व रचना कौशल की जानकारी दी गई है।



#### **FRENCH**

Half Yearly Examination	Final Examination
Leçon-1 La France Leçon-2 Bonjour Leçon-3 Pour compter Leçon-4 On pose des questions	Leçon-6 Tu as de quel pays? Leçon-7 Le weekend Leçon-8 Ma famille Leçon-9 Bon anniversaire
Leçon-5 Mon meilleur ami	Leçon-10 Ma saison préferée  + Complete syllabus of Half Yearly Examination
Books Prescribed: Mon Passeport 1 Publisher: Unisec Publications	

# **MATHEMATICS**

Half Yearly Examination	Final Examination
Ch. 1: Knowing Our Numbers	Ch.11: Introduction to Algebra
Ch. 2: Whole Numbers	Ch. 9: Data Handling
Ch. 3: Playing with Numbers	Ch.12: Ratio, Proportion and Unitary Method
Ch. 7: Fractions	Ch. 5: Understanding Elementary Shapes
Ch. 8: Decimals	Ch. 10: Mensuration
Ch. 6: Integers	
Ch. 4: Basic Geometrical Concepts	
	+ Ch. 6: Integers and Ch. 7: Fractions

Ch. 14: Practical Geometry and Ch. 13: Symmetry are activity based, will not be tested in exam.

**Books Prescribed**: Start Up MATHEMATICS

**Publisher: VIVA EDUCATION** 



## **SCIENCE**

Half Yearly Examination	Final Examination
Ch. 01: Sources of Food Ch. 02: Components of Food Ch. 03: Fibre to Fabric (Project based- Will not be evaluated in the examination) Ch. 06: Changes Around Us Ch. 07: Living and Non-Living Ch. 04: Sorting Materials into Groups Ch. 11: Measurement and Motion Ch. 08: Getting to know Plants Ch. 15: Water (Project based- Will not be evaluated in the examination)	Ch 05: Separation of Substances Ch. 16: Air Around Us (Project-based- Will not be evaluated in the Examination) Ch 14: Fun with Magnets Ch 09: The Body and its Movements Ch. 13: Electricity and Circuits Ch. 17: Garbage In, Garbage Out (Project based - Will not be evaluated in the Examination) Ch. 12: Light, Shadows, and Reflections Ch. 10: Living Organisms and their Surroundings ————————————————————————————————————

**Book Prescribed: Living Science** 

Publisher: Ratna Sagar (A.C. Sahgal, Mukul Sahgal)



## **SOCIAL SCIENCE**

	Half Yearly Examination	Final Examination
History		
Civics		
Geography		
NCERT- Note: THE SYLLABUS SHALL BE SHARED AFTER THE NEW NCERT TEXTBOOK IS RELEASED(EXPECTED IN THE LAST WEEK OF MAY'24)		

# **INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT)**

Half Yearly Examination	Final Examination
TouchPad Play Ver.2.0 Syllabus	TouchPad Play Ver.2.0 Syllabus
Ch-1: Windows 10 Ch-2: Advance Features of PowerPoint 2016 Ch-3: Introduction to Programming Python	Ch-5 Formulas and Functions Ch-6 Introduction to HTML5 and CSS3
Ch-4: Algorithmic Intelligence  Artificial Intelligence & Robotics Syllabus	Artificial Intelligence & Robotics Syllabus
<ol> <li>Introduction to coding</li> <li>Name Badge</li> <li>Variable basics</li> <li>Arithmetic operators</li> <li>Conditional statements</li> <li>Logical operators</li> <li>Nested Conditional statements</li> </ol>	9. Wirelessly controlled robot with arrow keys 10. Criterial in loops 11. Catch the fruit game 12. Face detection basics 13. Face detection 14. Mimic face with quarky 15. Face filter
8. Loops <b>Prescribed:</b> Touchpad Play ver. 2.0	

Publisher: Orange