

GRADE 6 COMPUTER TERM WISE SYLLABUS 2025-26

TERM 1

APRIL

DIGITAL LITERACY

CATEGORIES OF COMPUTER AND COMPUTER LANGUAGES

- Categories of Computers
- Computer Languages
- Language Translator

MAY

CREATIVE CANVAS

INTRODUCTION TO KRITA

- Krita Program
- Components of Krita Interface
- Use of Basic Tools- Selection and Smart Patch tools
- Moving and Copying an Object
- Adding an Image and Text
- Basic Operations in Krita

JULY

DIGITAL LITERACY

INTERNET SERVICES

- Internet services
- E- commerce and its Types
- Advantages and Disadvantages of Internet
- Potential Threats in Cyber World
- Cloud Computing
- Google Drive

CODING

INTRODUCTION TO PYTHON

- Python and its features
- Python Installation
- Modes in Python
- Python keywords
- Variable in Python
- Data types
- Input and Output Functions
- Practise programs

AUGUST

CODING

OPERATORS IN PYTHON

- Operators
- Types of Operators
- Operators Precedence

OFFICE SKILLS

ENRICHING A PRESENTATION

- Slide Transition Effect
- Animation Effect
- Use of Media Clips
- Adding Action Button
- Setting Slide Timings

SEPTEMBER

REVISION AND MID TERM CONSOLIDATED WORKSHEET

SYLLABUS

- CATEGORIES OF COMPUTER AND COMPUTER LANGUAGES
- INTRODUCTION TO KRITA
- INTERNET SERVICES
- INTRODUCTION TO PYTHON
- OPERATORS IN PYTHON
- ENRICHING A PRESENTATION

TERM 2

OCTOBER

OFFICE SKILLS

WORKING IN MS EXCEL 2019

- Selecting Cells
- Changing Cell Contents in a Worksheet
- Inserting rows & columns
- Copying and Moving data

- Deleting and Resizing Cells, Rows , and Columns
- Autofill Features
- Creating Custom Lists

NOVEMBER

INNOVATIVE INTELLIGENCE

COMPUTATIONAL THINKING

- Concept of Computational Thinking
- Components of Computational Thinking
- Computational Thinking for Programming
- Importance of Computational Thinking

DECEMBER

INNOVATIVE INTELLIGENCE

EXPLORE ROBOTICS

- Robot
- Evolution of Robot
- Components of a Robot
- Types of Robot
- Advantages and Disadvantages of Robots
- Robotics and AI

JANUARY

DIGITAL LITERACY

CYBER SECURITY

- Cyber Crime
- Unethical practices
- Safety measures while using computer and internet

FEBRUARY

ROBOTICS-CIRCUIT DESIGN

TINKERCARD

- Components
- Arduino Uno and Breadboard
- Simulation
- Hands on Project

MARCH

REVISION AND FINAL TERM CONSOLIDATED WORKSHEET

ENTIRE SYLLABUS

- CATEGORIES OF COMPUTER AND COMPUTER LANGUAGES
- INTRODUCTION TO KRITA
- INTERNET SERVICES
- INTRODUCTION TO PYTHON
- OPERATORS IN PYTHON
- ENRICHING A PRESENTATION
- WORKING IN MS EXCEL 2019
- COMPUTATIONAL THINKING
- EXPLORE ROBOTICS
- CYBER SECURITY
- TINKERCAD

SOCIAL SCIENCE SYLLABUS 2025-26

CLASS VI

TERM I			
MONTH	HISTORY	GEOGRAPHY	CIVICS/ECONOMICS
APRIL/MAY		LOCATING PLACES ON EARTH	THE VALUE OF WORK (ECONOMICS)
JUNE/JULY	TIME LINES AND SOURCES OF HISTORY.		FAMILY AND COMMUNITY
AUGUST	INDIA, THAT IS BHARAT	OCEANS AND CONTINENTS	
SEPTEMBER	INDIA'S CULTURAL ROOTS	REVISION	REVISION
MID-TERM CONSOLIDATED REVISION WORKSHEET			
SYLLABUS			
HISTORY-	TIME LINES AND SOURCES OF HISTORY. INDIA, THAT IS BHARAT INDIA'S CULTURAL ROOTS		
GEOGRAPHY-	LOCATING PLACES ON EARTH OCEANS AND CONTINENTS		
CIVICS	FAMILY AND COMMUNITY		
ECONOMICS	THE VALUE OF WORK		
TERM II			
OCTOBER		LANDFORMS AND LIFE	GRASSROOT DEMOCRACY: GOVERNANCE
NOVEMBER	THE BEGINNING OF INDIAN CIVILISATION	MAPS PRACTICE	

DECEMBER	THE BEGINNING OF INDIAN CIVILISATION (CONTINUES)		LOCAL GOVERNMENT IN RURAL AREAS
JANUARY	UNITY IN DIVERSITY, OR 'MANY IN THE ONE'		LOCAL GOVERNMENT IN URBAN AREAS
FEBRUARY	UNITY IN DIVERSITY (CONTUNES)	REVISION	ECONOMIC ACTIVITIES AROUND US (ECONOMICS)

FINAL REVISION WORKSHEET

SYLLABUS

HISTORY- THE BEGINNING OF INDIAN CIVILISATION
UNITY IN DIVERSITY, OR 'MANY IN THE ONE'

GEOGRAPHY- LANDFORMS AND LIFE

CIVICS GRASSROOT DEMOCRACY: GOVERNANCE
LOCAL GOVERNMENT IN RURAL AREAS
LOCAL GOVERNMENT IN URBAN AREAS

ECONOMICS ECONOMIC ACTIVITIES AROUND US

SCIENCE

CLASS 6

SYLLABUS 2025-2026

S. NO	MONTH	CHAPTERS
	<u>TERM 1-</u>	
1	APRIL	MINDFUL EATING- A PATH TO A HEALTHY BODY
2	MAY	THE WONDERFUL WORLD OF SCIENCE
3	JULY	DIVERSITY IN THE LIVING WORLD
4	JULY	EXPLORING MAGNETS
5	AUGUST	MEASUREMENT OF LENGTH AND MOTION
SUMMER HOLIDAY HOMEWORK		<u>NATURE'S TREASURE</u>
	<u>TERM 2-</u>	
7	NOVEMBER	MATERIALS AROUND US
8	DECEMBER	TEMPERATURE AND ITS MEASUREMENT
9	JANUARY	A JOURNEY THROUGH STATES OF MATTER
10	FEBRUARY	METHODS OF SEPARATION IN EVERYDAY'S LIFE
11	FEBRUARY	LIVING CREATURES- EXPLORING THEIR CHARACTERISTICS
WINTER HOLIDAY HOME WORK		<u>BEYOND EARTH</u>

MATHEMATICS
CLASS 6
SYLLABUS 2025-2026

S. NO	MONTH	CHAPTERS
	<u>TERM 1-</u>	
1	APRIL	NUMBER SYSTEM
2	MAY	MORE ABOUT NUMBERS
3	JULY	BASIC GEOMETRIC IDEAS
4	JULY	H.C.F AND L.C.M
5	AUGUST	WHOLE NUMBERS
6	AUGUST	INTEGERS
7	AUGUST	FRACTIONS
SUMMER HOLIDAY HOMEWORK		<u>PLAYING WITH NUMBERS</u> <u>THREE DIMENSIONAL SHAPES</u>
	<u>TERM 2-</u>	
8	OCTOBER	DECIMALS
9	NOVEMBER	INTRODUCTION TO ALGEBRA
10	NOVEMBER	ALGEBRAIC EQUATIONS
11	DECEMBER	RATIO AND PROPORTION
12	JANUARY	PERIMETER AND AREA
13	FEBRUARY	DATA HANDLING
WINTER HOLIDAY HOME WORK		<u>MATHEMATICAL PATTERNS</u> <u>SYMMETRY</u>

French Syllabus Session (2025-26)

Class – 6

First Session

April
Introduction Lesson 1: Comment ça va ?
Mai
Lesson 2: Je m'appelle...
July
Lesson 3: Dans la classe
August
Lesson 4: Je suis...
September
Lesson 5: Festival International
<u>Mid term consolidated worksheet syllabus</u>
Lessons <ul style="list-style-type: none">• Comment ça va ?• Je m'appelle...• Dans la classe• Je suis...• Festival International
Second Session
October
<ul style="list-style-type: none">• Lesson 6: Les animaux de compagnie
November
<ul style="list-style-type: none">• Lesson 7: J'adore le français
December
<ul style="list-style-type: none">• Lesson 8: Le frigo de Kevin

January
<ul style="list-style-type: none">• Lesson 9: La famille Davier
February
<ul style="list-style-type: none">• Lesson 10: Joyeux anniversaire !
March
<p><u>Final term consolidated worksheet syllabus</u></p> <ul style="list-style-type: none">• Les animaux de compagnie• J'adore le français• Le frigo de Kevin• La famille Davier• Joyeux anniversaire !

GRADE 6 ENGLISH TERM WISE SYLLABUS 2025-26

TERM 1

APRIL
<p>LITERATURE: HENRY (PROSE)</p> <p>WRITING SKILLS: CREATIVE WRITING. EXPANSION OF AN IDEA (WOLF, LPG, TEEL, BURGER CONCEPT)</p> <p>GRAMMAR: SENTENCE AND ITS TYPES NOUN AND ITS TYPES</p>
MAY
<p>LITERATURE: DANCING IN MY HEAD (POEM)</p> <p>WRITING SKILLS: STORY WRITING</p> <p>GRAMMAR: PRONOUNS ADJECTIVES (DEGREES OF COMPARISON)</p> <p style="text-align: center;">SUMMER HOLIDAY HOMEWORK OLIVER TWIST (CH 1 TO 13)</p>
JULY
<p>LITERATURE: MOWGLI IN TROUBLE (PROSE) THE BLIND BOY (POEM)</p> <p>WRITING SKILLS: INFORMAL LETTER UNSEEN COMP.</p> <p>GRAMMAR: VERBS ADVERBS ACTIVE/PASSIVE VOICE</p>
AUGUST
<p>LITERATURE: BEFORE THE MATCH (PROSE) A CHILD'S THOUGHTS (POEM)</p> <p>WRITING SKILLS:</p>

POETRY WRITING

GRAMMAR:

TENSES (ONLY SIMPLE AND CONTINUOUS)

CONJUNCTIONS

PREPOSITIONS

SEPTEMBER

REVISION AND WORKSHEETS

SYLLABUS FOR MID TERM CONSOLIDATED WORKSHEET

PROSE

- HENRY
- MOWGLI IN TROUBLE
- BEFORE THE MATCH

POETRY

- DANCING IN MY HEAD
- THE BLIND BOY
- A CHILD'S THOUGHTS

GRAMMAR

- SENTENCE AND ITS TYPES
- NOUN AND ITS TYPES
- PRONOUNS
- ADJECTIVES (DEGREES OF COMPARISON)
- VERBS
- ADVERBS
- ACTIVE/PASSIVE VOICE
- TENSES (ONLY SIMPLE AND CONTINUOUS)
- CONJUNCTIONS
- PREPOSITIONS

READING & WRITING SKILLS

- UNSEEN COMPREHENSION
- CREATIVE WRITING
- EXPANSION OF AN IDEA
- STORY WRITING
- INFORMAL LETTER

TERM 2

OCTOBER

LITERATURE:

THE SONG FROM HEAVEN (PROSE)

ENDANGERED TREASURES (POEM)

WRITING SKILLS:

DIARY ENTRY
FORMAL LETTER (LETTER TO PRINCIPAL)

GRAMMAR:

HOMOPHONES
HOMONYMS
ANTONYMS
SYNONYMS
PUNCTUATIONS- COMMA, FULL STOP, EXCLAMATION MARK.

NOVEMBER

LITERATURE:

COLOURS OF THE EARTH (PROSE)
TIS' THE WIND (POEM)

WRITING SKILLS:

REVISION

GRAMMAR:

ARTICLES
SUBJECT-VERB AGREEMENT

DECEMBER

LITERATURE:

THE VOICE OF CONSCIENCE (PROSE)

WRITING SKILLS:

REVISION

GRAMMAR:

FRAMING QUESTIONS
QUESTION TAGS
INTERJECTIONS

WINTER HOLIDAY HOMEWORK
OLIVER TWIST (CH 14 TO 26)

JANUARY

LITERATURE:

SEASONS (POEM)

WRITING SKILLS:

REVISION

GRAMMAR:

DIRECT/INDIRECT SPEECH

FEBRUARY/MARCH

REVISION OF ALL LITERATURE CHAPTERS AND LANGUAGE CONCEPTS

FINAL TERM CONSOLIDATED REVISION WORKSHEET SYLLABUS

PROSE

- THE SONG FROM HEAVEN
- COLORS OF THE EARTH
- THE VOICE OF CONSCIENCE

POETRY

- ENDANGERED TREASURE
- TIS' THE WIND
- SEASONS

GRAMMAR

- SENTENCE AND ITS TYPES
- NOUN AND ITS TYPES
- PRONOUNS
- ADJECTIVES (DEGREES OF COMPARISON)
- VERBS
- ADVERBS
- ACTIVE/PASSIVE VOICE
- TENSES (ONLY SIMPLE AND CONTINUOUS)
- CONJUNCTIONS
- PREPOSITIONS
- HOMOPHONES
- HOMONYMS
- ANTONYMS
- SYNONYMS
- PUNCTUATION- COMMA, FULL STOP, EXCLAMATION MARK
- ARTICLES
- SUBJECT VERB AGREEMENT
- FRAMING QUESTIONS
- QUESTION TAGS
- INTERJECTIONS
- DIRECT/INDIRECT SPEECH

READING & WRITING SKILLS

- UNSEEN COMPREHENSION
- DIARY ENTRY
- INFORMAL LETTER
- FORMAL LETTER (LETTER TO PRINCIPAL)
- CREATIVE WRITING
- EXPANSION OF AN IDEA

- STORY WRITING

हिन्दी पाठ्यक्रम सत्र (2025-26)
कक्षा-6

<u>प्रथम-सत्र</u>	
<u>अप्रैल</u>	
पाठ	<ul style="list-style-type: none">मेरा प्रकृति प्रेम (कविता)
व्याकरण	<ul style="list-style-type: none">भाषा एवं लिपिवर्ण विचार
लेखन	<ul style="list-style-type: none">रचनात्मक लेखन
अपठित बोध	<ul style="list-style-type: none">अपठित गद्यांश
<u>मई</u>	
पाठ	<ul style="list-style-type: none">गिल्लू (कहानी)बाँस की आत्मकथा (निबन्ध)
व्याकरण	<ul style="list-style-type: none">पर्यायवाचीविलोम
लेखन	<ul style="list-style-type: none">अनुच्छेद लेखनपरियोजना कार्य
अपठित बोध	<ul style="list-style-type: none">अपठित गद्यांश
<u>जुलाई</u>	
पाठ	<ul style="list-style-type: none">आप किनके साथ हैं ?(कविता)कन्याकुमारी में.....(यात्रा वृत्तांत)
व्याकरण	<ul style="list-style-type: none">संज्ञा भेद सहित, लिंग, वचनसर्वनाम भेद सहित
लेखन	

- रचनात्मक लेखन

अगस्त

पाठ

- अजंता की गूँजती गुफाएँ (एतिहासिक वर्णन)

व्याकरण

- क्रिया

लेखन

- संवाद लेखन
- अनुच्छेद लेखन

सितम्बर

- अभ्यास एवं पुनरावृत्ति कार्य

मिड टर्म कन्सोलिडेटेड वर्कशीट

साहित्य (पाठ)

- आप किनके साथ हैं ?(कविता)
- गिल्लू (कहानी)
- बाँस की आत्मकथा (निबन्ध)
- मेरा प्रकृति प्रेम (कविता)
- कन्याकुमारी में.....(यात्रा वृत्तांत)
- अजंता की गूँजती गुफाएँ (एतिहासिक वर्णन)

व्याकरण

- भाषा एवं लिपि
- वर्ण विचार
- पर्यायवाची , विलोम
- संज्ञा भेद सहित, लिंग, वचन
- सर्वनाम भेद सहित
- विशेषण भेद सहित एवं विशेष्य

लेखन

- अनुच्छेद लेखन
- संवाद लेखन

अपठित बोध

- अपठित गद्यांश

द्वितीय सत्र

अक्टूबर

पाठ

- विजयादशमी (निबन्ध)
- स्वराज की नींव (एकांकी)

व्याकरण

- मुहावरे
- अनेक शब्दों के लिए एक शब्द

लेखन

- रचनात्मक लेखन

अपठित बोध

- अपठित पद्यांश

नवम्बर

पाठ

- भारत के मिसाइलमैन (कविता)
- बालक चंद्रगुप्त (कहानी)

व्याकरण

- क्रिया तथा काल

लेखन

- रचनात्मक लेखन

अपठित बोध

- अपठित पद्यांश

दिसम्बर

पाठ

- भारत के लोकगीत (लेख)
- हमें न बाँधो प्राचीरों से (कविता)

व्याकरण

- पत्र लेखन— अनौपचारिक
- कहानी लेखन

लेखन

- परियोजना कार्य

जनवरी
<p>पाठ</p> <ul style="list-style-type: none"> • फटा हुआ बूट (कहानी) <p>व्याकरण</p> <ul style="list-style-type: none"> • अपठित पद्यांश
फरवरी
<ul style="list-style-type: none"> • अभ्यास एवं पुनरावृत्ति कार्य
मार्च
<p>फाइनल टर्म कन्सोलिडेटेड वर्कशीट</p> <p>साहित्य (पाठ)</p> <ul style="list-style-type: none"> • विजयादशमी (निबन्ध) • स्वराज की नींव (एकांकी) • भारत के मिसाइलमैन (कविता) • बालक चंद्रगुप्त (कहानी) • भारत के लोकगीत (लेख) • हमें न बाँधो प्राचीरों से (कविता) • फटा हुआ बूट (कहानी) • गिल्लू (कहानी) <p>व्याकरण</p> <ul style="list-style-type: none"> • भाषा एवं लिपि • वर्ण विचार • पर्यायवाची , विलोम • संज्ञा भेद सहित, लिंग, वचन • सर्वनाम भेद सहित • विशेषण भेद सहित एवं विशेष्य • मुहावरे • अनेक शब्दों के लिए एक शब्द • क्रिया तथा काल <p>लेखन</p> <ul style="list-style-type: none"> • कहानी लेखन • अनौपचारिक पत्र <p>अपठित बोध</p> <ul style="list-style-type: none"> • अपठित पद्यांश

संस्कृत पाठ्यक्रम सत्र (2025-26)

कक्षा-6

प्रथम-सत्र

अप्रैल
<p>पाठ</p> <ul style="list-style-type: none">• वन्दना• संस्कृत भाषा पर आधारित प्रश्न
मई
<p>पाठ</p> <ul style="list-style-type: none">• संज्ञा , सर्वनाम , क्रिया शब्द• गृहवस्तूनि नामानि• परियोजना कार्य
जुलाई
<p>पाठ</p> <ul style="list-style-type: none">• सः/एषः, सा/एषा• ते/एते , ताः/एताः•
अगस्त
<p>पाठ</p> <ul style="list-style-type: none">• अहम्/त्वम्• यूयम्/वयम्
सितम्बर
<ul style="list-style-type: none">• पुनरावृत्ति <p><u>मिड टर्म कन्सोलिडेटेड वर्कशीट पाठ्यक्रम</u></p> <p>पाठ</p> <ul style="list-style-type: none">• वन्दना• गृहवस्तूनि नामानि• संज्ञा , सर्वनाम , क्रिया शब्द• सः/एषः, सा/एषा• ते/एते , ताः/एताः• अहम्/त्वम्• यूयम्/वयम्• संस्कृत भाषा पर आधारित प्रश्नोत्तर हिन्दी में
द्वितीय सत्र

अक्टूबर	
पाठ	<ul style="list-style-type: none"> ● सुभाषितानि
नवम्बर	
पाठ	<ul style="list-style-type: none"> ● कति मोदकः सन्ति ?
दिसम्बर	
पाठ	<ul style="list-style-type: none"> ● सरोवरस्य तटः
जनवरी	
पाठ	<ul style="list-style-type: none"> ● कुशल चित्रकारः
फरवरी	
	<ul style="list-style-type: none"> ● परिवार जनैः नामानि ● पुनरावृत्ति
मार्च	
फाइनल टर्म कन्सोलिडेटेड वर्कशीट पाठ्यक्रम	
पाठ	<ul style="list-style-type: none"> ● गृहवस्तूनि नामानि ● परिवार जनैः नामानि ● सुभाषितानि ● कति मोदकः सन्ति ? ● सरोवरस्य तटः ● कुशल चित्रकारः ● अहम्/त्वम् ● यूयम्/वयम् ● संस्कृत भाषा पर आधारित प्रश्नोत्तर हिन्दी में

Class 6 Urdu Syllabus Plan (2025–26)

First Term

April

Focus: Alphabet Recognition

- Learn Urdu alphabets (Alif to Yay)
- Practice pronunciation with audio/visual aids
- Trace and write individual letters

Examples:

- ا (Alif) – Anar
- ب (Bay) – Bakri

Activities:

- Alphabet tracing race
 - Pronunciation contest
 - Draw an object starting with each alphabet
-

May

Focus: Basic Vocabulary

- Daily-use words: fruits, colors, animals, school items
- Oral and written practice

Examples:

- کتاب (Kitaab – Book)

- پانی (Pani – Water)

Activities:

- Urdu word wall in class
 - Vocabulary bingo
 - Match pictures to Urdu words
-

July

Focus: Simple Sentences

- Create basic sentences with known vocabulary
- Use of یہ، وہ، ہے، نہیں etc.

Examples:

- یہ میرا قلم ہے۔ (This is my pen.)
- وہ لڑکا اسکول جاتا ہے۔ (That boy goes to school.)

Activities:

- Sentence-making flashcard game
 - Dialogue practice in pairs
 - Role-play using new sentences
-

August

Focus: Writing Practice

- Letter formation exercises
- Copy short phrases and build paragraphs

- Emphasize punctuation and neatness

Examples:

- Copy sentence: میرا نام عائشہ ہے۔
- Fill-in-the-blank: (یہ) _____ ہے۔ (کتاب)

Activities:

- Dictation drills
 - Urdu calligraphy mini-competition
 - Handwriting improvement charts
-

September

Focus: Revision Month

- Recap alphabets, vocabulary, sentences, and writing
- Prepare for Term I evaluation

Activities:

- Reading short *sher-o-shayari* aloud
- *Bait-Baazi* (team game completing poetic lines)
- Quiz on famous Urdu poets like **Mirza Ghalib, Allama Iqbal, Majrooh Sultanpuri**

Second Term

October

Focus: Reading Comprehension

- Short Urdu stories and moral tales

- Focus on understanding and answering questions

Examples:

- Story: *Ali ka Ustad*
- Q: علی اسکول کیوں جاتا تھا؟

Activities:

- Story dramatization
 - Story sequencing cards
 - Comprehension worksheet challenge
-

November

Focus: Poems and Rhymes

- Learn and recite age-appropriate Urdu poems
- Focus on rhythm and pronunciation

Examples:

- Poem: چندا ماموں دور کے
- Poem: ننھا منا رابی ہوں

Activities:

- Poetry recitation contest
 - Create rhyme chains
 - Poet of the Month: Learn about **Josh Malihabadi** or **Faiz Ahmed Faiz**
-

December

Focus: Alphabet and Pronunciation Reinforcement

- Revisit confusing letters: ٹ، ڈ، ڙ، ڙ
- Tongue-twisters and sound practice

Examples:

- Tongue-twister: چچا چھکن نے چینی کے چمچ سے چائے چھانی

Activities:

- Pronunciation games
 - Peer correction rounds
 - *Sher-o-shayari* recital for pronunciation clarity
-

January

Focus: Reading & Writing Integration

- Combine vocabulary and sentence knowledge
- Write paragraphs on simple topics: *My Family, My School*

Examples:

- میری امی بہت اچھی ہیں۔ وہ ہر روز کھانا بناتی ہیں۔

Activities:

- Creative writing corner
 - Peer-to-peer story exchange
 - Poster making with Urdu captions
-

February

Focus: Revision Month

- Revise stories, poems, grammar, and vocabulary
- Oral + written assessments

Activities:

- Final *Bait-Baazi* contest
 - Urdu poet gallery walk (students showcase a poet)
 - Recap quiz with class teams
-

March

Focus: Final Term Review

- Comprehensive revision
- Project work: Create a mini Urdu book with poems, sentences, and short stories

Activities:

- Urdu Day celebration with poetry, storytelling
- Best Urdu handwriting award
- Final assessments and feedback