

**PIET SANSKRITI SENIOR SECONDARY SCHOOL
NFL TOWNSHIP PANIPAT
Class 5
2025-26 Syllabus**

**ENGLISH
Reader- 21st Century English (Burlington)
Grammar- Compacta (BBC)
APRIL**

- Reader - 1. The Secret Garden
Grammar - 1. Parts of Speech
 2. Nouns
Writing Skills - 1. Notice Writing

MAY

- Reader - 2. Gulliver's Travel
 The Wind (Poem)
Grammar - 3. Pronouns
 4. Adjectives
Writing Skills - 2. Message Writing

JULY

- Reader - 3. Manu Mixes Clay and Sunshine
Grammar - 5. Articles
 6. Quantifiers
Writing Skills - 3. Diary Entry

AUGUST

- Reader - 4. Selfless Jo
 Let's See the World (Poem)
Grammar - 7. Verbs
 8. Subject-Verb Agreement
 9. Verb-Forms
Writing Skills - 4. Letter Writing

OCTOBER

- Reader - 5. Luke's New Friend
Grammar - 10. Verb Tenses
Writing Skills - 5. Paragraph Writing

NOVEMBER

- Reader - 6. King Solomon's Mines
 The Champa Flower (Poem)
Grammar - 11. Adverbs
 12. Prepositions
Writing Skills - Story Writing

DECEMBER

Reader	-	7. Chipko Takes Root Old Man With a Beard
Grammar	-	13. Conjunction 14. Reported Speech

JANUARY

Reader	-	8. The Swiss Family Robinson
Grammar	-	15. Sentences 16. Capital Letters & Punctuation

HINDI

अप्रैल

पाठ्य-पुस्तक	पाठ 2 गोदावरी नदी
कविता	पाठ 1 उठो धरा के अमर सपूतों
व्याकरण	पाठ 1 भाषा, लिपि और व्याकरण पाठ 2 वर्ण विचार लिंग

मई

पाठ्य-पुस्तक	पाठ 3 संभव की भूल
व्याकरण	पाठ 3 शब्द - रचना पाठ 4 संज्ञा गिनती (1 से 50) वचन अपठित गद्यांश

जुलाई

पाठ्य-पुस्तक	पाठ 5 पक्षियों का अस्पताल
कविता	पाठ 4 मूल्यवान समय
व्याकरण	पाठ 6 सर्वनाम विलोम शब्द समूहवाची शब्द संवाद लेखन

अगस्त

पाठ्य-पुस्तक	पाठ 6 सलीम का आत्मविश्वास
व्याकरण	पाठ 7 मदन मोहन मालवीय पाठ 7 विशेषण पर्यायवाची गिनती (51 से 100) अनुच्छेद लेखन

अक्टूबर

पाठ्य-पुस्तक	पाठ 9 अनन्या की डायरी
कविता	पाठ 8 वृक्ष
व्याकरण	पाठ 8 क्रिया पाठ 9 काल अनेक शब्दों के लिए एक शब्द औपचारिक पत्र

नवम्बर

पाठ्य-पुस्तक	पाठ 10 सीढ़ीदार खेत
कविता	पाठ 11 नभ के पिंड
व्याकरण	पाठ 10 अविकारी शब्द पाठ 5 संज्ञा के विकार (कारक) श्रुतिसम भिन्नार्थक शब्द अनौपचारिक पत्र

दिसम्बर

पाठ्य-पुस्तक	पाठ 12 पर्यावरण प्रदूषण
व्याकरण	पाठ 13 कागज़ की गाथा पाठ 11 विराम चिह्न पाठ 13 अशुद्धि शोधन अनेकार्थी शब्द कहानी लेखन

जनवरी

पाठ्य-पुस्तक	पाठ 14 में सबसे छोटी होऊं
कविता	पाठ 12 वाक्य
व्याकरण	मुहावरे

फरवरी

पाठ्यपुस्तक	पाठ 15 आचार्य सुश्रुत
व्याकरण	लोकोक्तियां विज्ञापन लेखन चित्र वर्णन

पुनरावृत्ति

विभाग	खंड – क पठन	खंड – ख लेखन	खंड – ग पाठ्य – पुस्तक	कुल अंक
विवरण	अपठित गद्यांश	व्याकरण	श्रुतलेख , शब्दार्थ , वाक्य , प्रश्न – उत्तर और अभ्यास कार्य	
प्रश्न न०	1	2	3	
अंक	5	6	9	20

विभाग	खंड – क पठन	खंड – ख लेखन	खंड – ग पाठ्य – पुस्तक	खंड – ग रचनात्मक कार्य	कुल अंक
विवरण	अपठित गद्यांश	व्याकरण	श्रुतलेख , शब्दार्थ , वाक्य , प्रश्न – उत्तर और अभ्यास कार्य	अनुच्छेद चित्र वर्णन	
प्रश्न न०	1	2	3	4	
अंक	5	20	15	10	50

Mathematics

April

Ch - 1 Place Value

Ch - 2 Four Operations

May

Ch - 3 Factors

Ch - 4 Multiples

July

Ch - 5 Fractions

Ch - 7 Shapes and patterns

August

Ch - 6 Decimals

September

Half Yearly Examination

October

Ch - 8 Geometry

Ch - 9 Measurement

November

Ch - 10 Perimeter , Area and Volume

December

Ch - 11 Time and Temperature

Ch - 12 Money

January

Ch - 14 Data Handling

February

Ch - 13 Mapping Skills

ENVIRONMENTAL STUDIES

Note: Explanation, Back Exercise, Question-Answers, Worksheets from the book (CCE Worksheets) will be done as per the chapters done in the class.

APRIL

Chapter-1 How Does Our Body Work?

- Diagrams (a) Digestive System, Respiratory System, Excretory System
- Activities (a) To show the models of different organ systems
(b) To make a flow chart of oxygen & carbon dioxide flowing in the body
(c) To make a flowchart to review the process of digestion
(d) To make a model of different kinds of teeth

Chapter-7 Our Country

- Activity (a) To mark all the states on a political map of India

Chapter-2 Bones and Muscles

- Diagrams (a) Different types of muscles, Rib Cage
- Lab Activities (a) To show a model of human skeleton
(b) To show models of different types of joints
- Activities (a) To mark the bones on a chart of human skeleton
(b) Crossword puzzle

MAY

Chapter-23 Study of Plants

- Diagrams (a) Various stages of seed germination
(b) Parts of a flower
(c) Pollination
- Activities (a) To show embryo in a soaked bean
(b) To show a slide of stomata
(c) To show different kinds of roots
(d) To show that water, air and warmth are the three conditions required for the growth of a seed.

Chapter-4 Living Safely

- Diagram (a) Some common road signs
- Activity (a) To make first aid box

JULY

Chapter-25 Protecting Plants and Animals

- Activities (a) To mark National Parks & Wildlife Sanctuaries on the political map of India
(b) To draw a cycle of biotic & abiotic factors
(c) To make a flow chart of biotic & abiotic components of the environment

AUGUST

Chapter-3 Cleanliness and Prevention of Diseases

- Activities (a) To show a table showing vaccination against diseases
(b) To show slides of different microbes
(c) Crossword puzzle

Chapter-24 Help I Can't Breathe

Activity (a) Make a poster to bring awareness of environmental pollution to put it up on the notice board.

Chapter-18 The Shrinking World

Activities (a) To find out the names of four major International Airports of India
(b) To paste pictures of various means of mass communication

Chapter-16 Birth of A Nation

Diagram (a) National Symbols

Activities (a) To paste the pictures of Rashtrapati Bhawan & Parliament House
(b) To prepare a model booklet of the Constitution

OCTOBER

Chapter-26 Natural Calamities

Diagram (a) Signs of NGO

Activities (a) To make a list of Secretary Generals of the UN, appointed since its foundation and the countries they belong to.
(b) To write about some NGOs that provide aid to the affected people and also their full forms. (other than those given in the book)

Chapter-15 Towards Independence

Activities (a) To paste the pictures of some freedom fighters
(b) To find out the details of any one of the freedom fighters and present it on a chart.

NOVEMBER

Chapter-20 Force, Work And Energy

Activity (a) To show friction on different surfaces with the help of balls

Chapter-13 British Rule In India

Activity (a) To paste the pictures of all the leaders who led the revolt of 1857

Chapter-18 The Shrinking World

Activities (a) To find out the names of four major International Airports of India
(b) To paste pictures of various means of mass communication

DECEMBER

Chapter-5 Eating Right

Activities (a) To discuss about some essential foods & food they love to eat & its effect on health
(b) To discuss why milk is almost a complete food

Chapter-14 Indian National Movement

Activity (a) To paste the pictures of some social reformers

Chapter-21 Materials and Their Properties

Diagrams (a) Arrangement of molecules in solid, liquid and gas

Activity (a) To test the solubility of different substances

JANUARY

Chapter-19 Simple Machines

Diagrams (a) Levers of class 1, 2 & 3

(b) Simple Machines – Screw, Inclined plane, Wheel & Axle, Jack

Activities (a) To demonstrate various kinds of lever

(b) To make a model of pulley & wheel & Axle arrangement

(c) Crossword puzzle

Chapter-6 Mapping The World

Activities (a) To draw different symbols used in maps

(b) To show continents & ocean on a world map

(c) To mark the equator, axis, longitudes and latitudes on a plastic ball

FEBRUARY

Chapter-17 A New Dawn

Paste / Draw the symbols of the major political parties in India

Pattern of Review Test

No. of Questions	4	2	3	2	1	Total
Marks	0.5	1	2	3	4	20

Pattern of Half Yearly and Final Examination

No. of Questions	8	5	4	4	4	Total
Marks	0.5	1	2	3	4	50

Project Term 1 Planets

Project Term 2 Types of Simple Machines

COMPUTERS

Prescribed Book-IT Planet (Bits To Bots) _PMP Planet Publishers

APRIL

Chapter 1 File Management- Windows

MAY

Chapter 2 Excel- An Introduction

JULY

Chapter 4 Internet- Electronic Mail

AUGUST

Chapter 3 Excel- Functions and Charts

OCTOBER

Chapter 5 Programming Basics

NOVEMBER

Chapter 6 BlocksBuddy Programming (Scratch)

DECEMBER

Chapter 7 MakeCode

JANUARY

Chapter 8 Domains of Artificial Intelligence

FEBRUARY

Revision

संस्कृतम्

(e दिव्यम्)

अप्रैल

प्रथमः पाठः - संस्कृत वर्णमाला , दिनों के नाम

मई

द्वितीयः पाठः - संयुक्त वर्णः , तृतीया पाठः - अकारांत पुलिंगः शब्दरूप

जुलाई

चतुर्थः पाठः - आकारांत-स्त्रीलिंग-शब्द , पञ्चमः पाठः - अकारान्त-नपुंसकलिंग -शब्दरूप, संख्या (पृष्ठ संख्या-126)

अगस्त

षष्ठः पाठः - सर्वनाम परिचयः , सप्तमः पाठः - धातु परिचयः , धातुरूप (पृष्ठ संख्या-135)

अष्टमः पाठः - अव्ययाः , नवमः - पाठः - प्रथमः पुरुषः , वर्ण (पृष्ठ संख्या-128)

अक्टुबर

दशमः पाठः - मध्यमः पुरुषः , एकादशः पाठः - उत्तम पुरुषः , शरीरस्य अंगादन (पृष्ठ संख्या -129)

नवम्बर

एकादश : पाठः - वातालाप , धातुरूप (पृष्ठ संख्या - 135), फलों के नाम

दिसम्बर

त्रयोदशः पाठः - प्रातः भ्रमरणम् , परिवारिक (पृष्ठ संख्या - 128)

जनवरी

चतुर्दशः पाठः - श्लोकाः , मम प्रिय : भारतीयः (पृष्ठ संख्या - 129)

फरवरी

सूक्तयः (पृष्ठ संख्या - 134), धातुरूप (पृष्ठ संख्या-)

पुनरावृत्ति

FRENCH

April

Ch.1 La France

May

Ch.2 L'alphabet

Ch.3 Je m'appelle

July

Ch.4 Bonjour

August

Ch.5 Je compte

October

Ch.6 Les jours et les mois

Ch.7 Les objets de la classe

November

Ch.8 Les fruits et les légumes

December

Ch.9 Les pronoms sujets

January

Ch.10 Présentez-vous

Pattern of Review Test

No. of Questions	4	2	3	2	1	Total
Marks	0.5	1	2	3	4	20

Pattern of Half yearly and Final examinations

No. of Questions	8	5	4	4	4	1	Total
Marks	0.5	1	2	3	4	5	50

GK

April

Ch-1 The World Tour
Ch-2 Amazing Architecture

May

Ch-3 Mapping
Ch-4 Beaches and Ports
Ch-5 Influential Women

July

Ch-6 Waste Management
Ch-7 Currency Matters
Ch-8 The World Of Sports

August

Ch-9 Houses Amaze Us
Ch-10 Freedom Fighters

October

Ch- 11 Exploring Wildlife
Ch-12 Exciting Art World

November

Ch-13 Space Gallery
Ch-14 Desert Life at a Glance
Ch- 15 The World of Colours

December

Ch-16 Nicknames
Ch-17 Comics and Cartoons

January

Ch-18 Reduce Pollution
Ch-19 Dance Together

PUNJABI

Month	Chapter cover
April	ਵਰਨਮਾਲਾ
May	ਦੇ ਅਖਰੀ, ਤਿੰਨ ਅਖਰੀ, ਚਾਰ ਅਖਰੀ
July	ਕੰਨਾ (ਮਾਤਰਾ ਦੇ ਸ਼ਬਦ)
August	ਅਧਕ ਦੀ ਵਰਤੋਂ ਸਿਹਾਰੀ, ਬਿਹਾਰੀ (ਮਾਤਰਾ ਦੇ ਸ਼ਬਦ) ਅੱਕੜ, ਦੁਲੈਂਕੜ (ਮਾਤਰਾ ਦੇ ਸ਼ਬਦ)
October	ਲਾਂ ਦੁਲਾਵਾਂ (ਮਾਤਰਾ ਦੇ ਸ਼ਬਦ)
November	ਹੋੜਾ ਕਾਨੇੜਾ (ਮਾਤਰਾ ਦੇ ਸ਼ਬਦ) ਟਿੱਪੀ, ਬਿੰਦੀ ਪੈਰੀ ਲੇਗਣ ਵਾਲੇ ਅਖਰ, ਮੁਹਾਰਨੀ
December	ਸਵੰਛ ਭਾਰਤ ਅਭਿਆਨ ਰੰਗਾਂ ਦੇ ਨਾਮ ਕਵਿਤਾ -ਉ ਰਸਗੁੱਲਿਆ ਆਉ ਗੁਰਮੁਖੀ ਦਿੱਤੀ ਸਿਖੀਏ ਦਿਨਾਂ ਤੇ ਮਹੀਨਿਆਂ ਦੇ ਨਾਮ
January'25	ਜਾਨਵਰਾਂ ਦੇ ਨਾਮ ਪੰਛੀਆਂ ਦੇ ਨਾਮ ਸਬਜੀਆਂ ਦੇ ਨਾਮ ਫਲਾਂ ਦੇ ਨਾਮ ਦਸ ਗੁਰੂਆਂ ਦੇ ਨਾਮ

February	ਬੁਝਾਰਤਾਂ ਮਹਿਕ ਹੈ ਮੇਰੀ ਪੁਸਤਕ ਪਿਆਰੀ ਜੈਕੀ ਚਲਾਕ ਖਰਗੋਸ਼
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MUSIC INSTRUMENTAL

April

CONGO	Basics of congo
TABLA	Basics of tabla
	Demonstration of tabla bols
CLAPBOX	Basics of clapbox bols

May

CONGO	Demonstration of congo bols
TABLA	Single & double hand bols
CLAPBOX	Practice of double hand bols

July

CONGO	8 beats of taal kehrwa
TABLA	Learn basics of 8 beats Taal Kehrwa
CLAPBOX	Learn 8 beat of kehrwa taal

August

CONGO	4 beats western style
TABLA	Learn pattern of 8 beats taalkehrwa
CLAPBOX	Variation of kehrwa taal

October

CONGO	Variation of 4 beats western style
	Revision
TABLA	Learn pattern of 6 beats Taal Dadra
CLAPBOX	Learn 6 beat of taal dadra

November

CONGO	Learn to play western pattern for national anthem
TABLA	Variation 6 beat of dadra taal
CLAPBOX	Variation of 6 beat taal dadra

December

CONGO	6 beats western style
	Revision
TABLA	Cross variation of taal dadra
CLAPBOX	Cross variation of 6 beat

January

CONGO	Variation 8 beats kehrwa taal
TABLA	Learn to play basics of 7 beats Roopak Taal
CLAPBOX	Revision All

February

TABLA Learn kherwa Taal in Hand

Dance
April

Baisakhi Dance
Classical Dance

May

Dance on Mother's Day
Punjabi Folk

July

Devotional Dance
Religious Dance
Lilliput Dance

August

Patriotic Dance

September

Dance on Teacher's Day (Guru Vandana)

October

Religious Dance
Folk Dance

November

Devotional Dance on Annual Day
Sports Day Dance

December

Annual Practice

January

Patriotic Dance (26 January)

February

Revision of all Songs