# PIET SANSKRITI SENIOR SECONDARY SCHOOL NFL Township PANIPAT

Syllabus 2019-20

Grade - I

#### **ENGLISH**

#### **Reader- ROOTS AND WINGS**

#### **Grammar-THE GRAMMAR CONNECT**

APRIL'19 Reader L- 1 Morning Rush in Family Vocabulary morning, happens, member, family, Ready, school, airport, grandmother, Grandfather, reach Poem My Little Hands Grammar L-1 The Alphabet L- 2 Alphabetical Order L- 3 Vowels and Consonants Phonic Drill a, e, i, o u words, Blend sounds, Vowel Team Worksheets Vowels and consonants Values and Life Skills Discipline A Glass of Milk Story **General Questions** To be done orally

	What is your name?  My name is	
<b>2.</b> Ans.	What is your telephone number?  My telephone no. is	
3	What is the name of your father/mother?	
Ans.	The name of my father/mother is	
4. Ans.	Who is the Principal of your school?  The Principal of our school is Ms Rekha Bajaj.	
5.	What would you say:	

(i) If you want to come into the class.

May I come in?

(ii) If you are thirsty.

May I go to drink water?

(iii) If you want a pencil or an eraser. Please give me a pencil and eraser.

(iv) If you want to go to the toilet.

May I go to the toilet?

(v) If you have done your work.

I have done my work.

#### **MAY'19**

Reader L-2 Special Birthday Gift

Vocabulary parents, morning, smile, birthday, aeroplane, saplings, mangoes, special

garden, evening

Poem The Cupboard

Grammar L-4 Naming

L-5 Common Names and Special Names

Work Sheets Common and Special Names
Writing skills Writing a Thank you note

Speaking skills Myself

Values and Life Skills Habit of being punctual and obedient

Story Family that eats together stays together

#### JULY'19

Reader L-4 Jimy has a Robot

Vocabulary place, early, robot, heater,

bucket, holiday, office, sleep,

study, bottle

Grammar L-7 He and She

L-8 I, you, he, she, it, we, they

Speaking skills Talk about Your Favorite Toy

Writing skills paragraph Writing

Work Sheets pronouns, This, That, These, Those

Values and Life skills Taking care of our belongings

Story Nails in the Fence

#### **AUGUST'19**

Reader L- 5 At Priya's School

Vocabulary pencils, erasers, lunch, packs, enters

Together, playground, teacher, reading, recite

Poem Mother Shake the Cherry Tree

Grammar L-11 This, That, These, Those

L-12 Doing Word

Writing skills Composition-My School

Speaking skills Talk about significance of Independence Day

Work Sheets Doing words

Values and Life Skills Loving school and respecting teachers

Story Show Love and Respect

#### SEPTEMBER'19

Reader L- 6 Our Neighbors

Vocabulary little, children, everywhere, looking, carries

Friends, monsoon, meeting, waiting, puddles

Grammar L- 13 is, am, are

L-14 Has, Have

Writing Skills Composition- My Neighbor

Speaking skills Talk about your neighbors

Work sheets is, am, are

Has, Have

Values and Life Skills Being helpful to our neighbors

Story struggles of life

#### OCTOBER'19

Reader L- 7 The Bear and two Travelers

Vocabulary cross, forest, catch, quickly, animals,

Climb, dead, save, ground, heavy

Grammar L- 6One and more than one

Writing Skills Composition-My best friend

Speaking skills Talk about wild, pet and domestic

Animals.

Poem Lost and Found

Work sheets One and more than one

Values and Life Skills Friendship- A friend in need is a friend indeed.

Story The boy who cried wolf

**NOVEMBER'19** 

Reader L- 8 Sona and her Friends

Vocabulary fruits, vegetables, rabbit, squirrel, carrot, parrot, basket, table, elephant,

bananas

Poem The Sparrow's Nest

Grammar L-15 Position Words

L- 9 A, An, The

Writing Skills Picture Composition - Mango

Language Development Talk about different fruits and Vegetables

Work sheets Position Words A, an, The Comprehension

Values and Life Skills Sharing and caring

Story The Ant and the Grasshopper

#### **DECEMBER'19**

Reader L- 9 Kind Meena

Vocabulary backyard, beautiful, flowers, night, villagers, parents, smiles, people, shining,

branch

Grammar L-18 Joining Words

Work sheets Joining Words

Writing Skills Comprehension

Speaking skills Talk about Christmas

Values and Life Skills Let us be kind

Story The Ant and the Grasshopper

#### JANUARY'20

Reader L- 3 Yummy Food

Vocabulary carrot, beans, potato, salad, chips, pizza, healthy, teacher, happy

Cherries

Poem vegetable, kingdom
Grammar L- 10DescribingWords

Speaking skills Talk about significance of Republic Day

Writing Skills Comprehension

Work sheets Describing words Comprehension

Values and Life Skills Importance of healthy food

Story Lalu and Peelu

#### FEBRUARY' 20

Grammar L-16 Sentences

L-17Types of Sentences L- 19 Comprehension L- 20 Composition

Vocabulary Revision of previous words

Values and Life Skills Respect Your Elders

Story The clever Rabbit

#### SYLLABUS OF REVIEW TEST

Review Tests	I	II	III	IV	V
	20 marks	20 marks	20 marks	20 marks	50 marks
Reader	L-1 Ex. A, B,C	L-2,4 Ex. A, B	L-5, 6 Ex. A, B	L-7 Ex. A, B,C	L-3, 9 Ex. A, B
			,C	L-8 Ex. A, B	,C
	L- 1,2,3 Ex.	L- 4, 5, 7, 8 Ex.	L- 11,12,13 ,14	L- 6,9,15 Ex.	L-
Grammar	From book(	From book	Ex. From book	From book	10,16,17,18,19,20
	modified)	( modified )	( modified )	( modified )	Ex. From book
					( modified)

<sup>•</sup> Dictation words, word meanings, frame sentences comprehension / picture composition and questions / answers done in the notebook will also be the part of assessment during Review Tests.

### हिन्दी "

अप्रैल- 19

नई गुलमोहर हिंदी पाठ्य पुस्तक

नई गुलमोहर हिंदी व्याकरण

स्वरऔर व्यंजन की पुनरावृत्ति दो,तीन व चार अक्षर के शब्द अ व आ वाले शब्द और आ , इ और ई की मात्रा के शब्द व श्रुतलेख करवाए जाएँगे ।

पाठ्य-पुस्तक पृष्ठ संख्या - 6 से 28

कविता आम वाला आया ( पृष्ठ 17 )

व्याकरण पाठ- २ हमारी वर्णमाला (स्वर वर्ण)

खिक-शरीर के अंगों, माता -पिता,

अध्यापिका, विद्यालय आदि के नाम

रचनात्मक- कार्य

मेरा फोटो एलबम तैयार करवाना

कहानी

कौन अधिक खुश है। (स्मार्ट क्लास के द्वारा )

मई- 19

स्वर उ व ऊ की मात्रा के शब्द,

श्रुतलेख

पाठ्य-पुस्तक

पृष्ठ 29 से 38

कविता

राजू ऊपर जा (पृष्ठ 34)

मौखिक

साधारण वार्तालाप (परिचय )

विभिन्न रंगों की पहचान करवाई जाएगी।

रचनात्मक कार्य

चित्रों के नाम लिखिए

कहानी

खरगोश और कछुआ (स्मार्ट क्लास के द्वारा )

जुलाई-19

स्वर ए व ऐ की मात्रा के शब्द, श्रुतलेख

पाठ्य-पुस्तक

पृष्ठ 42 से 49

कविता

वैभव तथा शैल (पृष्ठ 46)

ट्याकरण

पाठ- 2 हमारी वर्णमाला

रंगों के नाम

मौखिक चित्र दिखाकर भाषा कौशलों का विकास

रचनात्मक-कार्य तीन पालतू व तीन जंगली जानवरों के

चित्र चिपकाएँ। चित्रों के नाम लिखिए।

कहानी चालाक लोमड़ी और चतुर सारस (स्मार्ट क्लास के द्वारा )

अगस्त-19

स्वर ओ व औ की मात्रा के शब्द, श्रुतलेख

पाठ्य-पुस्तक पृष्ठ 50 से57

कविता मोर करता शोर

व्याकरण पाठ- 1 भाषा

मौखिक अनुच्छेद मोर 15 अगस्त के बारे में बताया जाएगा।

रचनात्मक-कार्य मोर के चित्र में रंग भरें।

कहानी चींटी और कबूतर (स्मार्ट क्लास के द्वारा )

सितम्बर-19

अं, आँ, अ: की मात्रा के शब्द, श्रुतलेख

पाठ्य-पुस्तक पृष्ठ 58 से 68

कविता जंगल की होली

व्याकरण पाठ- ४ मात्राएँ

अनुच्छेद लेखन

मोर

रचनात्मक-कार्य

जिन चित्रों के नाम में कोई मात्रा – चिह्न नहीं

आता है , उनमें रंग भरें।

कहानी

चींटी और टिड्डे (स्मार्ट क्लास के द्वारा )

अक्तूबर- 19

र के रूप, ऋ, रेफ की मात्रा के शब्द, श्रुतलेख

पाठ्य-पुस्तक

पृष्ठ 39 से 40,71

कविता

गाएँ और दोहराएँ

ट्याकरण

पाठ- 6 आओ शब्द बनाएँ

पाठ- ७ नाम वाले शब्द

रचनात्मक-कार्य

महात्मा गाँधी का चित्र चिपकाएँ व उनके

बारे मे पाँच पंक्तियाँ कहे।

कहानी

ज़ड़ी बूटी और पेड़ (स्मार्ट क्लास के द्वारा )

नवम्बर- 19

मात्राएँ – पदेन

पाठ्य-पुस्तक

**पृष्ठ** 72 – 73

कविता

हमारा तिरंगा ( पृष्ठ 74)

व्याकरण पाठ- ८ नाम पुरुष या स्त्री

पाठ - 10 नाम की जगह आने वाले शब्द

सप्ताह के दिनों के नाम

अनुच्छेद कोई वस्तु (पेंसिल)

कहानी बागी और केकड़ा (स्मार्ट क्लास के द्वारा )

दिसम्बर- 19

सयुंक्त अक्षर , द्वित्व व्यंजन

पाठ्य-पुस्तक पृष्ठ 69 –70

हिन्दी व्याकरण पाठ- 9 एक या अनेक

पाठ- 10 नाम के बारे में बताने वाले शब्द

पाठ- 5 सयुंक व्यंजन

चित्र लेखन कार्य पत्रिका द्वारा

कहानी बाढ़ की कील (स्मार्ट क्लास के द्वारा )

जनवरी- 20

पाठ्य-पुस्तक पाठ – 12 दशहरे का मेला

व्याकरण पाठ- 13 उल्टे अर्थ वाले शब्द

पाठ - 12 कार्य सम्बन्धी शब्द

अनुच्छेद मेरा विद्यालय

मौखिक गणतन्त्र दिवस के बारे में बताया जाएगा।

कहानी आम की टोकरी (स्मार्ट क्लास के द्वारा )

अपठित गद्यांश कार्यपत्रिका द्वारा

फरवरी 20-

पाठ्य-पुस्तक पाठ – 9 शेर और चूहा

व्याकरण संख्या ज्ञान (पृष्ठ 67)

मौखिक वातावरण की स्वच्छता के बारे में बताया जाएगा।

कहानी एक बुढ़िया (स्मार्ट क्लास के द्वारा )

अनुच्छेद मेरी माँ

रचनात्मक-कार्य चित्र वर्णन (मौखिक)

अपठित गद्यांश कार्यपत्रिका द्वारा

मार्च- 20

## पुनरावृति

अभ्यास –	1 20	11	111	1V	V
पत्र		20	20	20	50
पाठ्य- पुस्तक	स्वर और	स्वर ए ,ऐ तथा ओ की मात्रा के शब्द पाठ्य- पुस्तक पृष्ठ 42 से 53	अं, आँ , अ: तथा ॠकी मात्रा के शब्द (39 से 41 ) तथा 58 से 68	र के रूप , ऋ , रेफ की मात्रा के शब्द (39 – 40 ) पदेन (72 – 73 )	सयुंक अक्षर , द्वित्व व्यंजन (69 –70) पाठ – 9, 12

व्याकरण पाठ- 2	पाठ- 1 , 2 रंगों के नाम	पाठ- 6 , 7 अनुच्छेद लेखन - मोर	पाठ- 6,7,8 , 10 सप्ताह के दिनों के नाम अनुच्छेद लेखन – वस्तु	पाठ – 5,9,10,12,13 संख्या ज्ञान – (67) अनुच्छेद लेखन – मेरा विद्यालय , मेरी माँ अपठित गद्यांश
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#### **MATHEMATICS**

#### APRIL'19

Active Mathematics

Unit 1- Numbers upto 20
Unit 2- Addition upto 20

Number Names 1 to 20

Table

Counting 101 to 150

Activity To recognize the ones and tens in the numbers upto 20 (pg

no. 22)

To understand the order property of addition (pg no. 39)

**MAY'19** 

Active Mathematics Unit 3- Subtraction (Up to 20)

Number Names 21 to 30

Table

Counting 151 to 200

Activity To introduce the concept of

Greater and smaller using Real objects. (pg no. 55)

JULY'19

Active Mathematics Unit 4 - Numbers up to 50

Unit 5- Numbers upto 100

Counting 201 to 250 Number Names 31 to 50 Dodge Tables 2 and 3

Activity To represent numbers as a combination of tens and ones (pg

no. 69)

To reinforce the concept of comparison of numbers (pg no.

88)

**AUGUST'19** 

Active Mathematics Unit 6 – Addition and

Subtraction upto 100,

Counting 251 to 300 Number Names 51 to 70

Table 4

Dodge Tables 2 and 3

Activity To reinforce the concept of comparison of numbers (pg no.

106)

**SEPTEMBER'19** 

Active Mathematics Unit 13 – Data handling

Counting 301 to 350 Number Names 71 to 100

Table 5
Dodge Tables 2 to4

Activity To understand the concept of sorting and counting the

number of objects in a group (pg no. 167)

**OCTOBER'19** 

Active Mathematics Unit 8- Shapes and pattern

Unit-9 - Multiplication

Counting 351 to 400

Table 10 Dodge Tables 2 to5

Activity To get plane shapes from solid shapes. (pg no. 123)

To understand the concept of repeated addition. (pg no. 135)

**NOVEMBER'19** 

Active Mathematics Unit 10 – Measurement

Counting 401 to 450
Number Names 101 to 120
Dodge Tables 2 to 5 and 10

Activity To understand the concept of capacity. (pg no. 145)

**DECEMBER'19** 

Active Mathematics Unit 11 – Time Counting 451 to 500

NumberNames 121 to 140

Table 11

DodgeTables 2 to 5 and 10

Activity To draw clock and show the

given time. (pg no. 155)

**JANUARY'20** 

ActiveMathematics Unit 12 – Money NumberNames 141 to150

DodgeTables 2 to 5, 10 and 11

Activity To understand that an amount can be made in many

ways(pg no. 162) **FEBRUARY'20** 

ActiveMathematics Unit 7 – spatial relationship

NumberNames 151 to 200 DodgeTables 2 to 5, 10 and 11 Activity To demonstrate the spatial relationships(pg no.

112)

MARCH'20

ActiveMathematics Revision

DodgeTables 2 to 5, 10 and 11

#### **SYLLABUS FOR MATHEMATICS**

REVIEW TESTS	I	II	III	IV	V
MATHS	Unit 1, 2 Number names – 1 to 20, Table of 2	Unit- 3,4 and 5, Number names – 21 to 50, Table- 2 & 3	Unit -6,13 Number names -51 to 100 Table- 2 to 5 and 10	Unit -8,9 and 10, Number names -101 to 140 Table-2 to 5,10 and 11	Unit-11,12,7 Number names -141 to 200,Table-2 to 5,10 and 11
LEARNING UPDATE AND MENTAL MATHS	Sums of April	Sums of May and July	Sums of Aug., and Sep.	Sums of oct andNov.	Sums of dec ,jan and feb

#### **NOTE:-**

- Sums of Mental Maths and learning update will be done every month.
- Revision of Tables will be done regularly.

#### ENVIRONMENTAL STUDIES

#### APRIL '19

#### My Green World

Chapter 1 Myself

Chapter 4 My Family and Friends Mil. Worksheet Chapters 1 and 2 (Revision)

- Activity (a) Worksheets on Myself, family tree.
  - (b) Visit to School Campus, garden and Reception.
  - (c) Speak aboutyourself.

Speak about your family and friends.

Colouring sheets on Baisakhi, Ambedkar Jayanti and description of

thesame.

#### **MAY '19**

#### My Green World

Chapter 2 My Body

Chapter 3 My SenseOrgans

Mil. Worksheet Chapters 3 and 4 (Revision)

Activity (a) Paste any five parts of body and write theirnames.

(b) Draw a face and label the senseorgans.

(c) Visit to Bio Lab.

Experiment Testing taste buds.

(Differentiate between sweet, salty and sour flavour)

#### **JULY '19**

#### My Green World

Chapter 7 Keeping Healthy and Safe
Chapter 12 Plants and Animals AroundUs
Mil. Worksheet Chapters 7 and 12 (Revision)

Activity (a) Paste pictures of Wild and Domestic Animals (anythree).

(b) Write five lines on the uses of Plants.

(c) Colouring sheets on Eid-ul-Fitr, Teej and description of thesame.

Experiment Planting seeds and watch themgrow.

#### **AUGUST'19**

#### My Green World

Chapter 6 My FoodHabits Chapter 11 OurNation

Mil. Worksheet Chapters 6 and 11 (Revision)

Activity (a) Draw and Colour The NationalFlag.

(b) Colouring sheets on Raksha Bandhan, Independence Day, Janmashtmi

and description of the same.

Experiment Growing and sproutinggrains.

#### SEPTEMBER '19

#### My Green World

Chapter 5 My House and School Chapter 10 People Who HelpUs

Mil. Worksheet Chapters 5 and 10 (Revision)
Activity (a) Visit of the School Campus.

(b) Paste pictures of the people who helpus.

(c) Colouring sheet on Teacher's Day, Dussehera and description of the same.

#### OCTOBER '19

#### My Green World

Chapter 8 GoodManners Chapter 14 Seasons InIndia

Mil. Worksheet Chapters 8 and 14 (Revision)

Activity (a) Paste pictures offour seasons and namethem.

(b) Colouring sheets on Gandhi Jayanti, Diwali and description of the

Same.

Experiment What absorbs moreheat?

#### **NOVEMBER '19**

#### My Green World

Chapter 9 Places of Worship and ourFestivals

Chapter 17 Games WePlay

Mil. Worksheet Chapter 9 and 17(Revision)

Activity (a) Paste pictures of your favourite festivals (anythree).

Paste four pictures of your favourite games.

(b) Colouring sheets on Guru Nanak Jayanti, Children's Day and

description of the same.

Colouring sheet on Holi and description of the same

#### **DECEMBER '19**

#### My Green World

Chapter 16 How Do WeTravel? Mil. Worksheet Chapter 16(Revision)

Activity (a) Different means oftransport will be shown to the students.

(b) Paste pictures of different means of Transport.

(c) Colouring sheet on Christmas and description of the same.

Experiment Sink or float

#### **JANUARY'20**

#### My Green World

Chapter 13 Air and Water

Mil. Worksheet Chapter 13(Revision)

Activity (a) Paste four pictures of sources ofwater.

(b) Write uses of water (anyfour).

(c) Colouring sheet on Republic Day and description of the same.

Experiment (a) Air takes space (with the help ofballoon)

(b) Soluble or insoluble

(Preparing solutions such as salty and sweet)

#### FEBRUARY '20

#### My Green World

Chapter 15 Mil. Worksheet Activity The Earth and the Sky Chapter 15 (Revision)
(a) Globe will be shown.

(b) Colouring sheet on Basant Panchami and description of the same.

#### MARCH '20 Revision

#### SYLLABUS FOR EVS WORKSHEETS

	I	II	III	IV	V
EVS	Chapter –	Chapter-	Chapter –	Chapter –	Chapter –
	1, 2, 3	6,7,12	5,10,8	9,17,14	16,13,15
			, ,	, ,	, ,

**Note :-** Explanation , back exercise, question- answers and worksheet from the book (CCE worksheet) will be done as per the chapter.

#### **General Knowledge**

April'19

Topic pg.no.

India – our country

Sports round up 6,7,8,9,10

May'19

1,2,3,4,5

Topic pg.no.

Grammar and language 11,12,13,14,15,16

Plant and animal kingdom 17,18,19,20

July'19

Topic pg.no.

Exploring science 21, 22, 23, 24

Thinking and numbers skill 25,26

August'19

Topic pg.no

Our world and environment 27,28,29

Literature and entertainment 30,31,32

September'19

Topic pg.no

Life skills and value education 33,34,35

Revision 36,37,38

October '19

Topic pg.no

India – our country 39,40,41

November'19

Topic pg.no

Sports round up 42,43,44

Grammar and language 45,46,47

Thinking and numbers skill 55,56

December'19

Topic pg.no

Plant and animal kingdom 48,49,50,51

Exploring science 52,53,54

#### January '20

Topic pg. no

Thinking and Number skill 55,56

Our world and environment 57,58,59

Literature and entertainment 60,61,62

February '20

Topic pg. no

Life skills and value education 63,64,65

Revision 66,67,68

**Syllabus for Midterm Examination** 

Pg.no. 4,5,8,9,14,15,16,17,18,20,21,25,26,28,30,31,32,34

**Syllabus for Final Examination** 

Pg.no 39,41,43,44,45,50,51,53,55,57,59,60,61,62,64

#### Pattern for Mid Term and Final Examination

MCQ	ANSWER THE	Q/A	TOTAL
	QUESTION WITH		
	THE HELP OF		
	PICTURES		
1*6=6	1*6=6	1*3=3	25
		QUESTION WITH THE HELP OF PICTURES	QUESTION WITH THE HELP OF PICTURES

#### **COMPUTERS**

#### APRIL' 19

Chapter-1 Computer... My Friend

**Activity** Paste the pictures of any two places here you have seen computers.

Chapter-2 Computer... A Machine

**Activities** Identify the names of the machines using pictures.

**MAY'19** 

**Chapter-3** Uses of a computer

**Activities** 1. Identify the names of places where computers are used.

**2.** Draw 'Moon' with the help of a circle.

JULY'19

**Chapter-4** Parts of Computer

**Activities** 1. Complete the crossword with the help of pictures.

**2.** Identify different parts of computer and label them.

**AUGUST'19** 

**Chapter-5** The Keyboard

**Activities:** 1. Count the number of keys present on the keyboard and identify different keys.

2. Write your name with the help of keyboard in paint.

#### **SEPTEMBER'19**

Know your keyboard. Draw 'Dussehra Scene'. Draw 'Picnic Scene'.

#### **OCTOBER'19**

**Chapter-6** Using a Mouse

**Activity:** 1. Label the parts of a computer mouse (using picture).

2. Usage of left click, right click and scroll wheel (on computer)

**NOVEMBER'19** 

**Chapter-7** Data and Memory

**Chapter-8** Storage in a computer

**Activity:** 1. Complete the crossword with the help of pictures.

2. Draw 'Ice - Cream' with the help of different shapes and store it in computer memory.

#### DECEMBER'19

**Chapter-9** MS Paint

**Activity:** Draw "Winter Season"

#### JANUAR Y'20

Draw a 'Birthday Party Scene' in paint with ellipse tool, rectangle tool, line tool.

#### FEBRUARY'20

Draw "Basant Panchmi" scene using MS Paint. Revision also

#### SYLLABUS FOR COMPUTER WORKSHEETS

Review	I	II	III	IV	V
Test					
Computers	Chapter – 2	Chapter - 3	Chapter – 4 and 5	Chapter – 6 and 7	Chapter – 8 and 9

#### **ABACUS**

**April** 

Abacus Workbook Pg. 1-4

May

**Abacus Workbook** Pg. 5-8

July

**Abacus Workbook** Pg. 9-14

**August** 

**Abacus Workbook** Pg. 15-18

**September & October** 

Abacus Workbook Pg. 20-23

November

Abacus Workbook Pg. 24-27

**December & January** 

Abacus Workbook Pg. 28-30

**February** 

Revision