

Grade: EC-1**Unit - 1**

	Description
Transdisciplinary Theme	: Who we are
Unit Title	: Me and my family
Subject Focus	: Science, Social Studies, P.S.P.E, Mathematics
Central Idea	: Every day I learn about myself and relations
Lines of Inquiry	• Myself • Self-Caring • Me and my Relations
Concepts	: Form and Responsibility
Related Concepts	: Body organs, Care /self-regulation, Relationship, Body form, Communication,
Awareness Profile	: Reflective, Balanced, Caring
Attitudes	: Independence, Respect
Transdisciplinary Skills	: Social Skills, Thinking Skills, Self-Management Skills

TRANSDISCIPLINARY AREAS**Social Studies**

- Our Body Parts and how to take care of them.
- Identify the relations in family, school and other people of interaction.
- Develop the importance of relationships within a family.
- Understanding & develop healthy relationships in a society

Science

- Discover and identification of the body part.
- Observe the self-growth.
- Responsibility towards the body.

English**Listening & Speaking**

- Stories, situation drills, word vocabulary, small sentences on good manners.
- Poetry- Heads, Shoulders, Knees & Toes, My Family, I have a tooth brush, my little puppy.

Viewing & Presenting

- Visualizing PPT's, Flash cards & Stories (<https://www.youtube.com/watch?v=eS1Q18pr79I>) Self help is the best help

Hindi**Listening & speaking**

- Stories- अच्छी आदतें https://www.youtube.com/watch?v=46cprGJw_Dg (situation drills / word vocabulary, small sentences on good manners)
- Poetry: मेरा परिवार (<https://www.youtube.com/watch?v=qJlLyDOVf0>)

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Mathematics

- Measurement -Analyzing body growth by measuring height and weight from time to time.

P.S.P.E.

- Responsibility towards the body, relationship with others, good health and safety.

Art & Craft

- Coloring of body parts

Music

- Song on body parts, good habits

Stand Alone Subjects

English

Listening & Speaking :

- Phonetic sound { L, H, T, I, F, E, A,V, W, M, N, K}

Reading and Writing :

Picture Reading, Strokes {standing line, sleeping line, slanting line}Alphabet Writing on Sand, on Board, by Colour, Calligraphy {L, H, T, I, F, E, A,V, W, M, N, K}
Circle the correct letter/picture, Match pictures with correct letters, Picture recognition.

Hindi

Reading & Writing :

- Reading and writing of *स्वरा*, *ऊ* Recognize & write, Recognize the picture & circle the correct swar, Color the picture ,Tearing & Pasting & Thumb impression activities.
- Look and write, Circle the correct letter, Match the picture with the correct letter and Spellathon.

Viewing and Presenting :

- Story –बुरा भेड़िया और सात छोटी बकरियाँ
- <https://www.youtube.com/watch?v=8ak9eyxMd4Y>

Mathematics

Number:

- Counting numbers up to 10
- Recognizing and writing numbers up to 10

- Matching symbol with their quantities up to 5
- Use materials (flash cards, marbles, ice-cream sticks, number games)

Measurement:

- Basic mathematical language like big/small, tall/short

P.S.P.E.

- Developing gross motor skills through ball games (Throwing and catching skill)
- Developing fine motor skills by sand activity.

Dance

- Free Dancing

Vineet Sood
School Head

Grade: EC-1

Unit - 2

	Description
Transdisciplinary Theme	- How we express ourselves.
Unit Title	- Forms of expressions
Subject Focus	- Science, Social Studies, PSPE, Math's
Central Idea	- Play gives us opportunity to learn
Lines of Inquiry	- Communication through play, Imaginative use of every day material, Games and toys
Concepts	- Function, Perspective, Reflection
Related Concepts	- Expression, Use of material, Team work, Fair play, Communication
Profile	- Open minded, Communicator, Reflective
Attitudes	- Co-operation, Creativity, Enthusiasm
Transdisciplinary Areas	- Social skills, Communication skills

TRANSDISCIPLINARY AREAS

Science & Social Studies

- Understand body gestures and different facial expressions.
- Understanding & developing communication through play and express their emotions.
- Imaginative use of everyday material

English

- Stories, retelling stories through role play, situation drills, word vocabulary.

Hindi

- Stories, retelling stories through role play, situation drills, word vocabulary.

Mathematics: Patterns and Functions

- Arranging of flash cards according to the sequence, use of manipulatives, describe patterns with real objects and with toys.

Measurement

- Use of basic mathematical language like big/small, more /less, tall / short, fat/ thin etc

P.S.P.E.

- Responsibility towards themselves & towards others and also learn team spirit.

Art & Craft

- Coloring of games and toys, sketching of different expressions in expression booklet
- Piggy Bank (craft work).

Stand Alone Subjects

English

Phonetics sound {A to Z}

Alphabet writing {A to Z}

Picture reading, Match the picture, Look & Write, encircle the correct letter/picture, dictation.

Listening & Speaking:

Poetry-Bits of paper, Piggie on the railway line, Incy wincy spider.

Conversation- Small Sentences on Good Manners and Likes and Dislikes.

Viewing & Presenting:

Stories-The lion & the mouse, Three little pigs.

Hindi

Reading & Writing

Oral { to }

Alphabet writing { }

Picture reading, Match the picture, Fill in the blanks, Look & Write, encircle the correct letter/picture, dictation.

Stories-

Mathematics

- Counting numbers up to 20
- Recognizing numbers up to 20
- Match symbols with their quantities up to 15
- Writing numbers up to 20
- Use of materials (flash cards, number games, number race,
- ice-cream sticks and marbles)
- Drama/dance: Presentation on

- Music:
- “When you are happy & you know it, clap your hands “
- Hymns: God’s love, Praise him.
- P.E.
- Developing gross motor skills through ball games (throwing and catching skill)
- Developing fine motor skills through skating.

Vineet Sood
School Head

Grade: EC-1

Unit - 3

	Description
Transdisciplinary Theme	- Sharing the planet
Subject Focus	- Science, Social Studies, PSPE
Central Idea	- Living things have certain requirements in order to grow and stay healthy.
Lines of Inquiry	- Characteristics of living things, Our needs and needs of other living things., Our responsibility towards living things.
Concepts	- Form, Function, Responsibility
Related Concepts	- Classification (animals, plants, humans) Interdependence, Awareness, Responsibility, Growth
Profile	- Caring, Principled, Knowledgeable Attitudes - Curiosity, Commitment, Empathy.
Transdisciplinary Areas	- Social skills, Thinking skills, Research skills.

TRANSDISCIPLINARY AREAS

Science & Social Studies

- Observe and describe the characteristics of living and non-living things.
- Differentiate between living and non-living things.
- Take responsibility for living things found in the environment.

Social Studies

- Understand the importance of our needs (food, clothes, shelter).
- Understand the interdependence of humans & animals on plants for food & shelter.

English (Listening & Speaking)

- Presentation, Screening of movies (Dusshera) Retelling & Listening Stories
- (The Thirsty Crow), Group discussions, Recitation () Role play, situation drills, word vocabulary, small sentences on Living and Non-living things, Stage Presentations.
- (Viewing & Presenting)
- Visualizing PPT's, Viewing of stories, Flash cards.

Hindi (Listening & Speaking)

- Listening, watching & retelling stories (Topi wala aur Bandar) through role plays, situation drills, word vocabulary and small sentences on Living and Non-living things.

Mathematics: Patterns and Functions

- Number races, Describe patters with real objects and with toys. Sort real life objects into set by attributes, Recognition of days and months as record on a calendar.

Measurement

- Use of basic mathematical language like big/small, tall/short, fat/ thin etc to compare living and non-living things.

P.S.P.E.

- Responsibility towards Living and Non-living things.

Art & Craft

- Coloring and sketching of living and non-living things

ICT.

- Use of videos and different websites for various learning engagements.

Stand Alone Subjects

English

Reading & Writing

- Phonetics sound {A to Z}
- Alphabet Writing {A to Z}
- Small Alphabet Writing {a to n}

Listening & Speaking:

Poetry-. Old Mac Donald, Hickory Dickory Dock, My little Puppy, I am driving in my car, Apple Tree

Viewing & Presenting:

Videos of Phonetics

Hindi

Reading & Writing

Oral { to }

Swar writing { to }

Picture reading, Match the picture, Fill in the blanks, Look & Write, encircle the correct letter/picture, dictation.

Listening & Speaking:

Poetry-.

Viewing & Presenting: Videos related to Swar

Mathematics

- Number
- Numbers up to 35
- (Counting, recognizing numbers, matching symbols with their quantities, Encircle the correct number and Count & write)
- Use of materials (flash cards, number games, number race, shapes blocks, patterns, number videos)
- Shape & Space
- Introduction of 2-D shapes (Comparing shapes to sort real life objects into sets.)
- Pattern & Function
- Recognition of days & months as recorded on a calendar.
-

Music:

- Hymn” Like a Sunflower “with music.

P.E.

- Skating
- Free play
- Exercise and basic yoga

Dance

- Western dance.

Vineet Sood
School Head

Curriculum Grade EC-1- Unit 4

Theme	Central Idea	Lines of Inquiry	Concepts
<ul style="list-style-type: none"> How we organize ourselves 	<ul style="list-style-type: none"> In school we learn and live together 	<ul style="list-style-type: none"> The school building and ground People in school and their job. Systematic routine that help us to learn. 	<ul style="list-style-type: none"> Form Function

English

- | | | |
|--|--|---|
| <ul style="list-style-type: none"> Phonetics sound [A-Z] Alphabet writing A-Z Alphabet writing a to p Picture reading | <ul style="list-style-type: none"> Match the picture Fill in the blanks Look and write Encircle the correct letter/picture | <ul style="list-style-type: none"> Dictation Sequence writing |
|--|--|---|

Learning engagements

- | | |
|---|--|
| <ol style="list-style-type: none"> Spot and stamp Case connection | <ol style="list-style-type: none"> Jook and jot |
|---|--|

Integration

- | | |
|--|--|
| <ul style="list-style-type: none"> Presentation, screening of movies, Retelling of stories, Listening Stories, Group discussions, Recitation, Roleplay ,Stage presentations, | <ul style="list-style-type: none"> Mimicry and Phonectic sounds. Viewing and presenting: Visualizing PPT'S ,Flash cards. |
|--|--|

Resources-

<https://youtu.be/R2frjzrC5Jg?si=x5228OowGtGhq9OC>
https://youtu.be/iocGfl1jxJs?si=K4Ztb6lljo_hu7y5
https://youtu.be/Sw2KZki-eaA?si=RdR5la0NbpKJ_FTl
https://youtu.be/e_04ZrNroTo?si=ZCmiGblkLhNB_z9A
<https://youtu.be/eUXkj6j6Ezw?si=6Jz-zZZVMWDypDzq>
<https://youtu.be/U9Q7Y3t4m3g?si=8l9bM8cNWNzV9Ao0>
<https://youtu.be/pqDEwPi7vxg?si=3dz1UklhBHkiBRTf>

Assessment for the learning		Assessment of learning
Formative Assessment - 1	Formative Assessment - 2	Summative Assessment
<p>.Formative-1</p> <p>The students will match the uppercase letters with their lowercase counterparts in this formative activity. This activity will help improve their recognition skills of both uppercase and lowercase letters. By completing this task in their notebooks, students will develop important skills in letter recognition and matching, which will strengthen their understanding of the alphabet.</p>	<p>Formative-2</p> <p>In this formative activity, the students will look at the pictures and write the corresponding lowercase letters for each one. This activity will help them recognize and associate letters with familiar objects. By completing this task, students will develop skills in letter recognition, fine motor skills for writing, and strengthen their understanding of how letters represent sounds and objects. This formative will be done in their notebooks</p>	<p>Summative assessment</p> <p>In this summative assessment, students will practice writing the lowercase letters from "a" to "p." They will carefully trace and write each letter in their notebooks. This activity will help improve their handwriting, letter recognition, and fine motor skills. By completing this task, students will develop a stronger understanding of the alphabet, enhance their ability to write lowercase letters, and build confidence in their writing skills.</p>

EVS

- Student will able to understand and develop awareness of school as an organization.
- Student will understand the importance of people working for the school and realize their importance.
- Student will understand school structure and develop the feeling of belongingness by showing responsibility.

Learning engagements

- Campus walk
- School routine
- Role play-community helpers

Resources

[/youtu.be/bsvGEm5s4tg?si=lucnirDYkykdxkkE](https://youtu.be/bsvGEm5s4tg?si=lucnirDYkykdxkkE)
[/youtu.be/eUXkj6j6Ezw?si=tZCJ5ArHXh2fQ6JJ](https://youtu.be/eUXkj6j6Ezw?si=tZCJ5ArHXh2fQ6JJ)
[/youtu.be/qD1pnquN_DM?si=XQ_WVytsX4yF5tfs](https://youtu.be/qD1pnquN_DM?si=XQ_WVytsX4yF5tfs)
https://youtu.be/e_04ZrNroTo?si=ZCmiGblkLhNB_z9A
<https://youtu.be/eUXkj6j6Ezw?si=6Jz-zZZVMWDypDzq>
<https://youtu.be/U9Q7Y3t4m3g?si=8l9bM8cNWNzV9Ao0>
<https://youtu.be/pqDEwPi7vxg?si=3dz1UklhBHkiBRTf>

Formative Assessment - 1	Formative Assessment - 2	Summative Assessment
<p>Formative Assessment 1: Students will gain understanding about the school building by drawing different areas of the school. Evidence - Whether students are able to draw different areas of the school.</p>	<p>Formative Assessment 2: Students will be able to talk about the job of the people working in the school. They will also dress up according to their jobs.</p>	<p>In an exhibition, students will be able to showcase School model and exhibit their learning that in School we learn & live together</p>

Maths

- Number-Numbers up to 50
- (Counting, Recognizing numbers, Writing numbers, Matching symbols with their quantities, Encircle the correct number and Count & write)
- Use of materials (flash cards, number games, number race, shapes blocks, patterns, number videos)

Learning engagements

Count-a-thon

Sticking numbers

Count a thon

Integration

Data Handling • Learning routine of school, sorting out & Pictograph.

Resources-

<https://youtu.be/JPdDbzwi5iQ?si=SlknXTAB44z8pZ7p>

<https://youtu.be/2jFq-ukP5mQ?si=TXVsuF2bvPQnWFHT>

https://youtu.be/4bEP1_tO45Q?si=Hho-P0i5k7ol06g

Assessment for the learning

Assessment of learning

Formative Assessment - 1	Formative Assessment - 2	Summative Assessment
<p>Rhythm Hop: In this activity, the child listens to drum beats played by the teacher. Each beat represents a number. The child counts the beats and jumps onto the number that matches the beats they heard. The numbers are inside hula hoops, making it fun and interactive. This helps improve listening, number recognition, and coordination. The teacher will slowly increase the number of beats as the child gets better.</p>	<p>Count and Stick: In this activity, the child counts a group of objects and then picks the correct number sticker or flashcard to match the count. They place it on the group of objects. The teacher will watch to see if the child counts correctly and matches the right number. This activity helps kids learn numbers and improve their coordination.</p>	<p>NUMBER JOURNEY : Welcome to the "Number Journey" activity! In this fun task, you will travel through numbers from 1 to 50. Your job is to write each number in the correct order, starting from 1 and ending at 50. As you write, think of each number as a step on your journey. Stay focused, have fun, and let's see how far you can go! Ready to start your number adventure? Let's count together!</p>

Hindi

Oral { □ □ □ □ }, Swar writing { □ □ □ □ }, Picture reading, Match the picture, Fill in the blanks, Look & Write, encircle the correct letter/picture, dictation, sequence

writing.

Listening & Speaking: Poetry-.Aloo Kachaloo ,Do chuhe the

Viewing & Presenting: Moral story "Angoor Khatte Hain", Videos related to Swar.

Learning engagements

Swar Tree Activity:.

Swar detective

Vowel connect

Integration

Screening of movie, retelling stories through role plays,

Recitation (Meri Teacher, Roz Savere), situation drills, Greetings, word vocabulary, Picture reading, small sentences on School

Resources-

<https://youtube.com/watch?v=4pFSGO76NVg&feature=shared>

<https://youtube.com/watch?v=dU76-PqVs4U&feature=shared>

<https://youtube.com/watch?v=eofyx2okzV4&feature=shared>

<https://youtu.be/ZmtLzRJh8n8?si=pMvfQgclIKEaWdng>

https://youtu.be/pd32eM31qtQ?si=Y_UQWXR50YczpI4r

https://youtu.be/csPX2_oVKzc?si=ujnQ-cSrCKV9DKqu

Assessment for the learning

Assessment of learning

Formative Assessment - 1

Formative Assessment - 2

Summative Assessment

Feeding the Clown

Students will feed the clown with swars. Teacher will show the picture and kids will feed the clown with the starting its starting swar.

Sequencing

In this assessment The students will place the swar flashcards in a sequence.

Shrutlekh

This assessment is to improve the learning and recognition of swars.

ART / Craft

- School building art using shapes
- School routine - craft

Dance / Drama

Gummy bear and I like to jive

Music

Hymns- God's love, Praise him

Grade: EC-2

Unit - 1

	Description
Transdisciplinary Theme	: Who we are
Subject Focus	: Science, Mathematics, P.S.P.E
Central Idea	: Our body has different organs and we need to keep them healthy.
Lines of Inquiry-	<ul style="list-style-type: none"> • Parts of the body • Importance of sense organs • my responsibility towards my body
Concepts	: Form, Function, Responsibility
Related Concepts	: Body organs, Function, Growth and Awareness
Profile	: Knowledgeable, Caring, Reflective
Attitudes	: Confidence and Independence
Transdisciplinary Skills	: Research, Thinking, Self-management

TRANSDISCIPLINARY AREAS

Science

- Identify the various body organs, sense organs and their function.
- Learn how to take care of body (various ways).
- Develop a healthy routine and system.

English

- (**Listening and speaking**): Word vocabulary, Situational drills
- Rhymes: 2 little hands go, Body parts
- (**Viewing and presenting**): Presentation on body parts, Viewing the importance & functioning of body organs

Hindi

- (**Listening and speaking**): Word vocabulary, Situational drills
- Rhyme: कागज़ की गुड़िया
- (**Viewing and presenting**): Viewing PPT and movies on my body and Healthy food and good Habits

Mathematics

- Measurement - big / small, more / less, tall / short, comparing shapes, height & weight.

P.S.P.E.

- Responsibility towards our body (Self caring)

Art

- Sketching and drawing of body parts

Craft

- 3D Model related to Unit of Inquiry

Stand Alone Subjects

English

Reading & Writing

- Picture Reading, Strokes , Cursive lowercase letters {a ,b ,c, d, e, g, l and o} ,Write cursive letters a-e, Missing letters a-e, Look and write, Circle the correct letter, Match the picture with the correct letter and Spellathon.

Listening & Speaking:

- Rhymes: Two little hands go, Little miss muffet and Hot cross buns.
- Viewing and Presenting : Stories- Goldilocks, Fox and the grapes

Hindi

Reading & Writing-

- Picture Reading, व्यंजन क -ज , Write व्यंजन क -ज ,Write the missing व्यंजन क -ज
- Look and write, Circle the correct letter, Match the picture with the correct letter and Spellathon.

Listening and speaking:

- Rhymes: अच्छे बच्चे
- Viewing and Presenting : Stories- शरीर के अंग

Mathematics

- Numbers
- Counting numbers up to 50
- Missing numbers up to 50
- Count and write (1-20)
- What comes before, after and between(1-10)
- Backward counting (10-1)
- Music: Hymn (praise him)

Craft

- My First Art Show

P.E.

- Developing Fine Motor skills by playing ball games.

Vineet Sood
School Head

Grade: EC-2

Unit - 2

	Description
Transdisciplinary Theme	- How the world works
Subject Focus	- Science, Social Studies and P.S.P.E.
Central Idea	- Seasonal changes affect our lives.
Lines of Inquiry	- Types of seasons, Seasonal fruits and clothes, How we take care of ourselves.
Concepts	- Form, Connection, Responsibility
Related Concepts	- Adaptation, Seasons, Impact, Dependence, Awareness
Profile	- Knowledgeable, Caring, Thinkers
Attitudes	- Appreciation and Independence
Transdisciplinary Areas	- Thinking, Self-management skills

TRANSDISCIPLINARY AREAS

Social Studies

- Learn how different types of seasons leave an impact on us and our lifestyle.
- How to keep ourselves healthy in different seasons.

Science

- Learn to observe and reflect the needs of different things according to different seasons. (food, clothes, fruits, vegetables, colours etc.)

English (Listening and Speaking)

- Group discussions on types of seasons and seasonal requirements.
- Extempore on topic related to unit
- Situational drills
- Poem (Rain on the green grass)
- Word Vocabulary(seasons)

Viewing and presenting

- Use of flash cards related to seasons
- Clip Arts related to different seasons

Hindi: (Listening and Speaking)

- Poem

Mathematics: Patterns and Functions

- Season cycle.

P.S.P.E.

- How we take care of ourselves in different seasons.

Art & Craft

- Drawing and colouring of seasonal fruits and clothes.
- Craft (Ice cream cones).

Music

- Song on 'Seasons'

Stand Alone Subjects

English (Reading and Writing)

- "a to z" cursive alphabets (Matching, Recognize and write, Missing letters, dictation).
- "a" short sound words (Dictation, Fill in the missing letters, Matching, Jumbled words, Recognize and Write).

Viewing and presenting Stories (Three billy goats, The crow and the necklace).

Listening and Speaking Poetry (Marry had a little lamb, I see the moon).

Meta language - Vowels

Hindi

Reading & Writing

- Revision of swar
- Vyanjan (Dictation, Matching, Recognize and write, Recognize the picture, Circle the correct letter)

Viewing and presenting
Stories :

Mathematics

- Counting up to 100
- Missing numbers up to 100
- What comes after, before & between up to 100
- Count and write 1-50
- Put the correct sign 1-50
- Backward counting (20-0)

Measurement: making comparison by using vocabulary -More less, Tall short, Big small.

Stand Alone Inquiry:

Central Idea: Making connection between our experiences with numbers can help us to develop number sense.

Lines if Inquiry: Working with numbers., Use of numbers in real life.

P.E: Skating, Developing Gross Motor skills through ball games (throwing and catching skills), Free play.

Music: Hymes – God's Love, Praise him.

Vineet Sood
School Head

Grade: EC-2

Unit - 3

	Description
Transdisciplinary Theme	- How We Express Ourselves
Subject Focus	- S.St , P.S.P.E and Arts
Central Idea	- Stories give us information, pleasure and help our imagination grow
Lines of Inquiry	- What stories can convey, how stories are created and shared, Feeling and emotions that stories evoke.
Concepts	- Form, Connection, Perspective
Related Concepts	- Communication, Stories, Feeling/Imagination, Roles.
Profile	- Communicator, Thinker, Reflective
Attitudes	- Curiosity, Enthusiasm, Confidence
Transdisciplinary Areas	- Communication skills, Thinking skills

TRANSDISCIPLINARY AREAS

Social studies:

- -Students will learn how story helps to communicate. Students will discover different types of stories. Explain and demonstrate characters of stories and talk about them.
- English: Listening and Speaking
- -Listening stories, Story telling , Composing a story.
- Viewing and Presenting
- -Screening of movies, Reading of words, Mimicry, Anticipating stories, Dialogue deliveries, Reading of picture stories.
- Stories-(Snow white and the seven little dwarfs, Little red riding hood, The wolf and seven little goats, Three little pigs ,Cindrella fairy tale)

Hindi: Listening and Speaking

- -Listening stories, Story telling, Composing a story.
- Poem: Pari
- Viewing and Presenting
- -Screening of movies, Reading of words, Mimicry, Anticipating stories, Dialogue deliveries, Reading of picture stories.
- Stories: Pari aur badal, Jadui aaina.

Mathematics:

- Pattern and Function: Sequencing of stories.
- P.S.P.E.:
- -Students will learn the moral behind any story.

Art:

- - Drawing and coloring of different stories.
- -Craft related to stories.

Music:

- -Musical story (Little red riding hood)

Dance:

- -Presentation on Fairy tale song

Stand Alone Subjects

English:

- Reading and Writing
- Cursive letters (a to z), Phonetic sounds (a, e, i and o)- Three letter words, Matching, Recognize and write, Circle the correct letter, Fill in the blanks, Spellathon.
- Listening and Speaking:
- Poem: Two little dicky birds, Hop a little jump a little, Please and thank you.
- Viewing and Presenting:
- Audio videos related to phonetics sound.

Hindi:

- Vyanjan (क - ह), Two and three letter words- Matching, Recognize and write, Circle the correct letter, Fill in the blanks, Spellathon.
- Listening and Speaking:
- Poem: Haath milao, Laal batti.

Mathematics:

- Counting upto 200
- Missing numbers upto 200
- What comes after & between (1-100)
- What comes before (40-1)
- Count and write (1-50)
- Backward counting (40-1)
- Number names (1-10)
- Put the correct sign (>,<=) (1-20)
- Ascending and Descending order (1-20).

P.E:

- Aerobics and Free play.

Music:

- Like a Sunflower.

Vineet Sood
School Head

Grade: EC-2

Unit - 4

	Description
Transdisciplinary Theme	- Where we are in place and time
Subject Focus	- Social Studies, P.S.P.E., Arts(Visual)
Central Idea	- The way people live can change over time.
Lines of Inquiry	- What life was when our great grandparents were young., How were things different from our times to our great grandparents' time., How an aspect of life has changed over time.
Concepts	- Change, Causation.
Related Concepts	- History, Preservation, Heritage.
Profile	- Knowledgeable, Caring, Inquirer
Attitudes	- Curiosity, Creativity, Respect
Transdisciplinary Areas	- Research, Thinking

TRANSDISCIPLINARY AREAS

Social studies-

- The student will be able to:
- Explore and understand the life style of past.
- identify and compare the change in traditions.
- understand the difference between life style and culture between the present and past time gives reason for the change in life style

Science-

- The student will be able to:
- learn about the contribution of technological advancement in changing the life style from past to present.
- Identify the technology enhancement in the fields of transportation and communication
- Explore the change in medical facilities
- Discover the use of advanced technology in the field of education.

English: (Listening and Speaking)

- Screening of movies, Speaking of sentences, Reading of story, Greetings, Picture reading, Compound words, Sentence making
- Viewing and presenting
- Viewing different artifacts of past and present, comparing artifact.
- Story: Grand maa's tale

Hindi: (Listening and Speaking)

- Screening of movies, Reading of sentences, Reading of story, Small sentences, Greetings, Role plays, Picture reading, Sentence making
- Poem:
- Viewing and presenting
- Talking about their grandparents , watching videos of grand parents
- Story:

Math:

- Pattern and function: Sequencing of time period

- Data Handling: Sorting and finding out (Sorting and pasting activity)

P.S.P.E.: -

- Understand and respect grandparents and their way of life and develop a sense of care and responsibility towards them

Art:

- Family Photo Frames with Grand parents
- Draw objects of past and present time

Music:

- Grandmaa- Grandpaa song

Stand Alone Subjects

English: (Reading and Writing)

- Capital cursive A-Z, Opposites, Action words (Orals), Use of This and That, Short lessons of CVC words, Sentence formation of CVC words
- Listening and Speaking Poetry- Hickory Dickory Dock, 12345 once I caught a fish alive,
- Meta language - One-many, Use of in, on & under, Myself (fill in the blanks)

Hindi Reading and Writing)

- Four letter words (Matching, fill in the blanks, jumbled words, recognize & write, spellathon, join the letters and circle the correct word)
- Listening and Speaking
- Poetry-
- Stories-

Mathematics

- Numbers upto 250
- Counting
- Missing numbers
- What comes before, after and between
- Backward counting 50-0
- Number Names (11-20)
- Count & use no's words & numerals
- Put the correct sign<,>,<= 1-50

Dance:

- Western dance

P.E:

- Skating, Developing Gross Motor skills, Ball games, Fun games.

Vineet Sood
School Head

Grade: KG

Unit - 1

	Description
Transdisciplinary Theme	: How we express ourselves
Subject Focus	: • Art and Craft • Music • P.S.P.E. • Social Studies
Central Idea	: We use our art work to communicate and express our feelings.
Lines of Inquiry	: • Our different feelings • Different forms of arts • Sharing our feelings through arts
Concepts	: • Form • Reflection • Function
Related Concepts	: • Communication • Feelings • Forms of Arts • Expressions, Artifacts
Profile	: • Thinker • Communicator • Reflective.
Attitudes	: • Creativity • Appreciation • Confidence
Transdisciplinary Skills	: • Communication Skills • Thinking Skills • Research Skills.

TRANSDISCIPLINARY AREAS

Social Studies

- Understand forms of arts, read and explore art, language used to communicate and give messages.(e.g.- sign boards, expression etc), develop art pieces through which he/she can communicate \$ explain art pieces used around them for communication and expression.

English

Listening & Speaking

- Screening of movies (Expressions, Dance forms, Music, Visual arts) Listening stories, Group discussions, Extempore, Situational drills.

Recitation

- Clown

Viewing and Presenting

- Presentation on expressions, My favourite art form.

Hindi

Listening & Speaking

- Role plays, situation drills, word vocabulary, small sentences on feelings, recitation and Picture reading.

Viewing & Presenting

- Viewing and presentation of art, expressions and feelings through role play.

P.S.P.E.

- How to express feelings through different forms of arts.

Art

- Sketching and Colouring of different expressions

Music

- I am happy.....(Singing)

Stand Alone Subjects

English

Reading and Writing :

- Capital Cursive, Reading and writing diagraphs "ch, sh, wh, th, ck"(jumbled words & fill in the blanks), sounds of "ll, ee, oo", Forming words with diagraphs.

Metalanguage : Question word (what)

- Punctuation- use of full stop, question mark.

- Stories (reading)-Chip and Chad, Jill and Bill, Thelma and Theo and Shawn in on ship.

Listening :

- The cap seller & Monkeys.

Rhymes :

- Colours, Song of the Train

Hindi

Reading & Writing:

- Two, three & four letter words and () ki matra, word vocabulary, Recognize and write, fill in the blanks, and join the words

Rhymes

- Palak mulilaltamatar, Makhhibhagao

Mathematics

- Number counting (1-250), Missing Numbers (1-250) Backward counting (20-0), Before, After, and Between (1-250), Put the correct signs <, > & = (1-250), Number names (1-50), Number Numerals (1-50), Ascending and Descending order (1-50).

ICT

Parts of the computer (Practical).

Dance

- Free Dancing

Drama

- Role plays on expression.

Craft

- Artifacts of different "EXPRESSION" using disposal plates.

Music

- Clap your hands....., Praise him.....(singing)

P.E.

- Developing Gross motor Skills through ball games and skating

Vineet Sood
School Head

Grade: KG

Unit - 2

	Description
Transdisciplinary Theme	- Who we are
Subject Focus	- Social Studies, P.S.P.E, Art and Craft, Science.
Central Idea	- People’s relationships with each other can have an impact on well-being.
Lines of Inquiry	-How we develop relationships, How relationships affect us, Roles and behaviours within relationships. Concepts – Function, Connection, Responsibility
Related Concepts	- Communication, Behaviour and Relationship, Interdependence, Role, Acceptance, Family
Profile	- Caring, Thinkers, Open-minded
Attitudes	- Tolerance, Cooperation, Independence
Transdisciplinary Areas	- Social skills, Communication skills

TRANSDISCIPLINARY AREAS

Social Studies

Learn how relations are made and kept.

- Develop understanding for variety of relations.

English

- Word vocabulary (genders), Recitation (“Two little sisters”, “Here is the Family”, “Let’s be Friends” & “What is Pink”), Stories (Chad’s family& Slim Sam), Situational drills.

Hindi

- Word vocabulary, Recitation (),
- Stories(), Situational drills.

ICT

- Research work

P.S.P.E.

- Maintaining good behaviour for different relations.
- Drama: Role plays and Presentation (different members of the Family)

Art

- Sketches to highlight their relationships and making family tree,
- Handmade Photo frame of family.

Music

- “How good is the lord”, Be a good Friend.

Dance

- Free dance style.

Stand Alone Subjects

English

- Vocab building, 'll', 'ee', 'oo', 'ck' words, blends of 'l', Jumbled words, Rhyming words, Recognize and Write, Question words (Who & What), Vowels, Articles (a/an), Genders, Related lessons. Colours name, Fruits name.

Hindi

- (), ()Ki matra wale shabd, Joining the words, Match the following, Fill in the blanks, Look & write, Missing letter, Jumbled Related lessons for reading.

Mathematics

- Counting 251-300 , Backward counting 100-0, Missing numbers, What comes after, before and between, Ascending & Descending order, Put the correct sign(<,>=),Number names 51-100, Numerals1-100,Sorting out pictures and presenting through bar graphs.

Stand Alone Inquiry: -

-

Central idea:

Numbers form an integral part of our daily lives.

Lines of Inquiry –

Order of numbers. -Application of numbers in real life.

ICT:

Learning How to operate a computer, Research work on different relationships.

Drama:

Speech articulation of 'll', 'ee', 'oo', 'ck' words and blends of 'l' words.

P.E:

Aerobics, Swimming & Skates

Vineet Sood
School Head

Grade: KG

Unit - 3

	Description
Transdisciplinary Theme	-Where we are in place and time
Subject Focus	-Social studies ,P.S.P.E.,Arts (visual)
Central Idea	- The way people live can change over time
Lines of Inquiry	1.What was life when our grand parents were young 2.How were things different from our times to our great grand parents time 3. How an aspect of life has changed over time.
Concepts	- Change, causation
Related Concepts	- History, Preservation ,Heritage
Profile	- Caring, Inquirer, Knowledgeable
Attitudes	- Curiosity, Creativity, Respect
Transdisciplinary Skills	- Thinking skills, Research skills.

TRANSDISCIPLINARY AREAS

Science.

The students will be able to:

1. Learn about the contribution of technological advancement in changing the life style from past to present.
2. Identify the technology enhancement in the fields of transportation and communication.
3. Explore the change in life style from past to present time.
4. Discover the use of advanced technology in the field of education.

Social Studies

The student will be able to:

- Explore and understand the life style of past
- Identify and compare the change in traditions
- Understand the difference between life style and culture between the present and past time.
- Give reasons for the change in life style

English

- **Listening & speaking**-Presentation, Screening of movies , speaking of sentences, Reading of story, Greetings ,Picture reading, Sentence making .
- **Viewing & Presenting-Viewing different artifacts of past and present ,comparing artifact**
- **Story - Grandma's tale**

Hindi

- **Listening & speaking**-Screening of movies ,Reading of sentences ,Reading of story, Small sentences,Greetings,Role plays, Picture reading ,Sentence making
- **Poem- Naani teri morni ko mor le gaye**
- **Viewing and Presenting**
- **Talking about their grandparents ,watching videos of grand parents**
- **Story-Nani maa ki kahani**

Mathematics

- **Pattern and Function:** Sequencing of time period
- **Data handling :**Sorting and finding out (sorting and pasting activity)

P.S.P.E:

Understand and respect grandparents and their way of life and develop a sense of care and responsibility towards them.

Art :-

Photo frame of Grandparents

Draw objects of past and present time.

Music:

Grandma and Grandpa song

Stand Alone Subjects

English: Reading & Writing

Opposites, Action words ,Use of This and That ,Vowel 'u' C.V.C. words, Sentence formation from c.v.c. words

Listening & Speaking:

Poetry-. Hickory Dickory Dock, 12345 once I caught a fish alive

META LANGUAGE _ one /many, Use of on ,in ,under, Myself (blanks)

Hindi: Reading & Writing

Four letter words (matching, fill ups, jumbled words, recognize and write , spellathon, join the letters and circle the correct word)

Listening and speaking -

Poetry - Holi, Story -Jadaui ghanti (Bandar wali)

Mathematics -Numbers upto 250

Counting, before ,after,between,Number names (11_20)

Ascending and descending order till 50,Missing numbers till 250 ,backward counting(50-1),Number numerals (1-20),put the correct sign <,>= upto 50

Dance :

Western Dance

P.E -

Developing gross motors skills, ball games

Vineet Sood

School Head

Theme	Central Idea	Lines of Inquiry	Concepts
<ul style="list-style-type: none"> Sharing the planet 	<ul style="list-style-type: none"> Relationships between people and animals are affected by our actions. 	<ul style="list-style-type: none"> Kinds of animals The relationships people share with animals Peoples' responsibilities towards animals 	<ul style="list-style-type: none"> Form, Connection, Responsibility

English	
Grammar	Learning Engagements
<ul style="list-style-type: none"> Long sound 'u', comprehensions, Picture Composition, Small compositions on animals and birds and make sentences 	<ul style="list-style-type: none"> Oral presentation on animals Let's play with the sound of birds (Sound recognition game) live worksheets
Integration	Resources
<ul style="list-style-type: none"> Screening of stories on animals Reading picture stories Situational drills Extempore Group discussion Recitation – Five little ducks , I have a little frog 	<p>https://www.youtube.com/watch?v=CDBHgJG1oiQ</p> <p>https://www.youtube.com/watch?v=tVeon38z0mg</p>

Assessment of Learning		
Formative Assessment – 1	Formative Assessment – 2	Summative Assessment
<p>Picture composition : The students will be shown a picture on the screen and they have to speak 4-5 lines about that.</p>	<p>Comprehension on Toto the Parrot: Students will be given a comprehension on a parrot. They have to read the short story and will write the answers on the given sheet.</p>	<p>Small composition on favourite animal : The students have to write few lines on their favourite animal.</p>

EVS		
	Learning Engagements	Resources
<ul style="list-style-type: none"> Empthy, Curiosity, Commitment 	<ul style="list-style-type: none"> Picture sorting (Types of animals) How you take care of your pet? 	<p>https://www.youtube.com/watch?v=k85RNYCv4vs</p> <p>https://www.youtube.com/watch?v=YA55Mo9V-ng</p>

Assessment of Learning

Formative Assessment - 1	Formative Assessment - 2	Formative Assessment - 3	Summative Assessment
Graphic Organizer: Students will be able to show their understanding about kinds of animals through a "Graphic Organizer".	Exhibition: Students will be able to tell the relationship of the people with animals through a talk in "Exhibition".	Think pair and share: Students will be able to tell responsibility towards animals through "Think pair and share activity".	Situational Drills: Students will be able to show their relationship between people and animal affected by our actions through situations drill.

Mathematics

Reading & Writing	Learning Engagements
<ul style="list-style-type: none"> Numbers 1-500, Before, After, and Between, Put the correct signs <, > & =, Ascending and Descending order(1-150), Number names 401-500, Numerals, Addition and Subtraction, Table of 5. Shape and space- description of 2d & 3d shapes like, circle, square, rectangle triangle, cone and cylinder. 	<ul style="list-style-type: none"> Create an addition machine Doodle shapes fun
Integration	Resources
<ul style="list-style-type: none"> Data handling : sorting out animals Sorting out 	https://www.youtube.com/watch?v=svrkthG2950 https://www.pinterest.com/pin/what-number-comes-in-between-1-to-20-100-500-1000-free-printable--648870258798624928/

Assessment of Learning

Formative Assessment - 1	Formative Assessment - 2	Summative Assessment
2D and 3D shape : Students will pick up each shape and decide where it belongs into the corresponding labeled tray.	Table Wheel Activity: The Table Wheel is a fun and interactive activity designed to help students practice multiplication tables. In this activity, a circular wheel is divided into sections, each containing a number from the chosen multiplication table (e.g., 2, 3, 4 or 5). Students will spin the wheel, and wherever it lands, they must quickly provide the product of that number multiplied by a given factor. This engaging, hands-on activity encourages quick recall of multiplication facts and builds fluency in a playful way.	Description : During the task, the students will speak 3-4 lines about the objects given to them. Example - Dice - This is a dice. It is cube in shape. It is a 3D shape etc.

Hindi

Reading & Writing (Oral)	Learning Engagements
<ul style="list-style-type: none"> (अं और चंद्रबिंदु की मात्रा) wale shabd, fill in the blanks, make sentences, picture composition and animals name. 	<ul style="list-style-type: none"> चित्र से अक्षर निकलो शब्द निर्माण

Integration		Resources
<ul style="list-style-type: none"> • Stories- शेर और चूहा • Recitation-एक डाल पर बैठा बंदर 	https://www.youtube.com/watch?v=v8Q9SMx_Xtg https://www.youtube.com/watch?v=YA55Mo9V-ng	
Assessment of Learning		
Formative Assessment - 1	Formative Assessment - 2	Summative Assessment
Sorting of matras : The students will sort the given words flashcards.	Tell my name : The students will write the names of the animals shown through the screen in their notebook.	Picture description : The students will describe the picture in their own words by watching the picture on the screen.
Drama		
<ul style="list-style-type: none"> • Mimicry of different sounds of animals 		
Art & Craft		
<ul style="list-style-type: none"> • Artifacts of different animals 		
Music		
<ul style="list-style-type: none"> • Hymns- God's love, Praise him 		
PE		
<ul style="list-style-type: none"> • Yoga & Skating 		

Grade I

English

Periodic Test 1(May)

Writing: Writing about Mother and Father
Grammar: Fun with letters, Naming Words, One and Many
Literature: L-1 Meet My Family, L-2 off to School,
Poem: Wake up Time

Half Yearly (September)

Writing: Picture Description, Seen Passage, Arrange sentences in order to form a story,
Grammar: Using a / An, Pronouns, Action Words, Use of is/am/are/has/have.
Literature: L-3 Fun in the Playground, L-4 Sharing is Caring, L-5 The Rabbit and the Turtle,
Poem: Ice-Cream Time.

Periodic Test 2 (December)

Writing: Story Completion..
Grammar: Simple Present, Describing Words.
Literature: L-6 A Walk to the Lake, L-7 the New Watchman
Poem: Save Each Drop

Annual (March)

Writing: Picture Composition Seen Passage.
Grammar: This/That/These/ Those, In/On/Under/Near/Behind, Capital Letters, Sentences, Opposite Words.
Literature- L-8 Thank You! L-9 Brave Debby, L-10 Come let us Play
Poem: The Shell, Holiday Fun

MATHEMATICS

Periodic Test 1(May)

Ch-1 Numbers up to 20
Ch-2 Addition up to 20

Half Yearly (September)

Ch-3 Subtraction up to 20,
Ch-4 Shapes
Ch-5 Patterns,
Ch-6 No. up to 100

Periodic Test 2 (December)

Ch-7 Addition & subtraction up to 99,
Ch-8 Multiplication

Annual (March)

Ch-9 Measurement
Ch-10 Time
Ch-11 Money
Ch-12 Data Handling



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Environmental Studies

Periodic Test 1(May)

- Ch-1** My Introduction
- Ch-2** Our Body
- Ch-3** Our Sense organs
- Ch-4** Keep the body clean

Half Yearly (September)

- Ch-5** My Friends
- Ch-6** Our Home
- Ch-7** Our Food
- Ch-8** Our Clothes
- Ch-9** The School

Periodic Test 2 (December)

- Ch-10** The Neighborhood
- Ch-11** The Festivals
- Ch-12** Green Plant
- Ch-13** Lovely Animals

Annual (March)

- Ch-14** The World Around us
- Ch-15** Water
- Ch-16** Time days and date
- Ch-17** The way we travel
- Ch-19** Things we do
- Ch-20** We Learnt

Hindi

Periodic Test 1(May)

- पठित**-वर्णमाला, व्यंजन सीख
- गीत**-झूला
- साहित्य**-मैं भी, गाली का उत्तर
- व्याकरण**-भाषा और व्याकरण, हिंदी वर्णमाला, मात्राएँ, लिंग

Half Yearly (September)

- पठित**-माँ की सलाह
- गीत**-बुरा न मानो,
- साहित्य**-कर भला हो भला, बन्दर और गिलहरी
- व्याकरण**-संज्ञा, विलोम शब्द, विशेषण, कहानी लेखन, मुहावरे

Periodic Test 2 (December)

- पठित**-एक से दो
- गीत**-रसोईघर
- साहित्य**-पानी बड़ा कीमती है, दाँत का दर्द
- व्याकरण**-पर्यायवाची शब्द, सर्वनाम वचन, क्रिया, निबंध लेखन

Annual (March)

- पठित**-खरीदारी
- गीत**-गिनती ज्ञान, हमारा परिवार।
- साहित्य**-गुड़िया रानी की शादी, कुट्टी नहीं अब्बा, खरीदारी।
- व्याकरण**-वचन, क्रिया विशेषण, पत्र लेखन, तुकांत शब्द, निबंध।

General Knowledge

Half Yearly (September)

- Unit 1**-About Nature
- Unit 2**-Our World
- Unit 3**-Wonderful India
- Unit 4**-Play with words
- Unit 5**-About Science

Annual (March)

- Unit 6**-Brains Storming
- Unit 7**- Let's Know About Sports
- Unit 8**-Important Things to Learn
- Unit 9**-Life Skills and Yoga.

Computer

Half Yearly (September)

- Ch-1** Computer: A Magic Machine,
- Ch-2** Computer: Its Parts and Uses
- Ch-3** The Keyboard and Mouse
- Ch-4** Paint: Introduction and PT-1 Syllabus

Annual (March)

- Ch-5** Data and Memory
- Ch-6** Introduction to Tux Paint
- Ch-7** Patterns and Puzzles
- Ch-8** Artificial Intelligence and PT-2 Syllabus


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Arts

Half Yearly (September)

Art Book: Pg. No. 4 to 14
Craft Book: Pg. No. 4 to 13

Annual (March)

Art Book: Pg. No. 15 - 24
Craft Book: Pg No. 14 - 28

Dance

April to May

Warm up Exercise
Bollywood Dance
Kathak Basic

July to September

Zumba
Freestyle
Bollywood Dance
Kathak Basic

October to December

Warm up
Bollywood Song
Diwali Song

January to March

Warm up
Zumba
Bollywood Song

Vineet Sood
School Head



Principal
Vidya Global School
Vidya Knowledge Park
Baghpat Road, Meerut-250002

Grade II

English

Periodic Test 1(May)

Reading:L-1 Goldilocks and the Three Bears

Writing: Picture Description

Grammar: Naming Words, are

Nouns, Articles, Possessives,

Singular & Plural

Literature:L-2 The Wind and the Sun

Poem:Copy Cat

Half Yearly (September)

Reading: L-4 The Tale of Mrs. Tiggly Winkle

Writing: Composition, Letter Completion

Grammar: Pronouns, Adjectives,

Action Words, Prepositions

Literature:L-3 The Test,

L-5 The Spider's Lesson

Poem: Zoo Manners

Periodic Test 2 (December)

Reading: L-6 Down the Rabbit-Hole

Writing: Sequencing a Story, Story Completion

Grammar: Verbs, Present and

Past, Has, Have, Had, is, am, are,

was, were, verb+ing, sentences

Literature: L-7 How the camel

Got his Hump.

Poem: What is Pink?

Annual (March)

Reading: L-8 The Hidden gift

Writing: From Picture to Story, Pg

No. 108, New Pathways and Pg

103 Grammar & Composition

Writing Short Thankyou Note.

Grammar: Linking Words,

Punctuation, Comprehension, -ly

words.

Literature: L-9 Raju Learns about

Waste, L-10 The Beach

Poem: Cradle Song, Laughing Song.

MATHEMATICS

Periodic Test 1(May)

Unit-1 2-Digit Numbers

Unit-2 Addition up to 99

Unit-3 Subtraction up to 99

Half Yearly (September)

Unit-4 Numbers

Unit-5 Addition and Subtraction of 3 digit numbers

Unit-6 Multiplications

Unit-7 Division (Ex 7.1 to 7.3)

Unit-11 Patterns

Unit-1 2-Digit Numbers

Unit-2 Addition up to 99

Unit-3 Subtraction up to 99

Periodic Test 2 (December)

Unit-7 Division (7.4 – 7.5)

Unit-8 Measurement

Unit-9 More about Multiplication

Unit-10 Geometry

Annual (March)

Unit-7 Division (Complete)

Unit-12 Time,

Unit-13 Money

Unit-14 Data Handling

Unit-8 Measurement

Unit-9 More about Multiplication

Unit-10 Geometry

Environmental Studies

Periodic Test 1(May)

- L-1 About My self
- L-2 Types of Families
- L-3 Food for Health
- L-4 Home! Sweet Home!!

Half Yearly (September)

- L-5 Our Clothes
- L-6 Air
- L-7 Precious Water
- L-8 The Neighbourhood
- L-9 Greenery Around Us
- L-10 Our Animal Friends

Periodic Test 2 (December)

- L-11 Different Occupations
- L-12 Travelling
- L-13 Connecting People
- L-14 Safety on the Road

Annual (March)

- L-15 Joyous Occasions
- L-16 Staying Healthy and Fit
- L-17 Time and Seasons
- L-18 World Around Us
- L-19 Things We Make & Do

Hindi

Periodic Test 1(May)

- पठित-अपना भरोसा,
- प्रार्थना-प्रभो, ऐसा वर दो,
- साहित्य-जादू की छड़ी,
- व्याकरण-भाषा और व्याकरण, वर्ण
- विचार, शब्द विचार, संज्ञा, संबंधबोधक
- अव्यय

Half Yearly (September)

- पठित-सत्य की जीत
- कविता-राखी
- साहित्य-साहसी बालिका, बुद्धि का बल
- व्याकरण-लिंग, वचन, पत्र-लेखन,
- सर्वनाम, निबंध लेखन, समुच्चयबोधक
- शब्द, वाक्य

Periodic Test 2 (December)

- पठित-दिल्ली आना
- कविता-लालच का फल
- साहित्य-सफेद हंस, घर का वैद्य
- व्याकरण-काल, सर्वनाम, पर्यायवाची तथा
- विपरीतार्थक शब्द, क्रिया, विशेषण,
- मुहावरे

Annual (March)

- पठित-माँ का प्यार
- कविता-देश बड़ा बन जायेगा
- साहित्य-सच्चा सुख, ईमानदारी, कब
- आऊँ
- व्याकरण-क्रिया, विशेषण, मुहावरे,
- कहानी लेखन, निबंध लेखन, वचन

General Knowledge

Half Yearly (September)

- Unit-1 About Nature
- Unit-2 Our World
- Unit 3- Wonderful India
- Unit 4- Play with words
- Unit 5- About Science

Annual (March)

- Unit 6- Brain storming
- Unit 7- Lets know about Sports
- Unit 8- Important things to learn
- Unit 9- Life Skills and Yoga

Computer

Half Yearly (September)

- Ch-1 Computer at Different Places
- Ch-2 Computer Devices
- Ch-3 Fun with TWC Paint
- Ch-4 Word 2021 and PT-1 Syllabus

Annual (March)

- Ch-5 More on Paint
- Ch-6 Arrangement of Patterns
- Ch-7 Fun with Scratch Jr.
- Ch-8 Understanding AI, and PT-2 Syllabus

Arts

Half Yearly (September)

Art Book: Pg. No. 4 – 14

Craft Book: Pg. No. 4 - 14

Annual (March)

Art Book: Pg. No. 15 – 24

Craft Book: Pg. No. 15 - 26

Dance

April to May

Warm Up Exercise
Bollywood Dance
Western Basic

July to September

Zumba
Freestyle
Bollywood Dance
Kathak Basic

October to December

Warm Up
Bollywood Song
Diwali Song

January to March

Warm Up
Zumba
Bollywood Song

Vineet Sood
School Head

Grade III

English

Periodic Test 1(May)

Reading-Ch-2 Kindness is its own Reward
Writing-Describing Thing
Grammar-Noun, Ch-7 Using A, An and The
Literature- Ch-1 The Royal Parade
Ch-2 Kindness is it own Reward

Half Yearly (September)

Reading-Ch-3 Williwu Learns to make friends
Writing-Thankyou Note, Informal Letter
Grammar-Ch-6 Possession, Ch-8 Pronoun, Ch-10 Main Verbs & Helping Verbs, Ch-11 Has Have, Had, Do, Did Ch-12 Simple Present and Present Continuous
Literature-Ch-3 Williwu Learns to make friend, Ch-4 Juan Bobo's Pot
Poem-A Tale About Rhyming, If I could fly, Ch-5 Annalisa and Giant

Periodic Test 2 (December)

Reading-Tooth Troubles
Writing-Paragraph Writing
Grammar-Ch-9 Creating Adjectives, Ch-13 Adverbs, Antonyms / Synonyms
Literature-Ch-6 A Detective is Born
Poem-The Young Dandelion
Ch-7 Tooth Troubles

Annual (March)

Reading-Ch-10 Something from Nothing
Writing-Formal, Letter, Picture Composition
Grammar- Ch-14 Prepositions, Ch-15 Short Forms, Ch-16 Sentences, Ch-17 Linking Words.
Literature-Ch-8 We saved a whale
Poem-When Mother Reads Aloud
Ch-9 Nek Chand Builds a Dreamland
Ch-10Something from Nothing
Poem-The Tree

MATHEMATICS

Periodic Test 1(May)

Unit-1 Numbers,
Unit-2 Addition

Half Yearly (September)

Unit-3 Subtraction
Unit-4 Multiplication
Unit-7 Geometry
Unit-12 Data Handling +
PT-1 Syllabus

Periodic Test 2 (December)

Unit -5 Division
Unit -6 Fractions

Annual (March)

Unit-8 Patterns & Symmetry
Unit-9 Measurements
Unit-10 Time
Unit-11 Money +
PT-2 Syllabus

Environmental Studies

Periodic Test 1(May)

- Ch-1** My Family
- Ch-2** Similarities in the Family
- Ch-3** Amazing plants
- Ch-4** Different Leaves

Half Yearly (September)

- Ch-5** The World of Animals
- Ch-6** Mesmerising Birds
- Ch-7** Work and Leisure
- Ch-8** Sources of Food
- Ch-9** Cooking Food
- Ch-3** Amazing Plants (PT-1)

Periodic Test 2 (December)

- Ch-10** Eating Food
- Ch-11** Food for Animals
- Ch-12** Different Houses
- Ch-13** Animals Around Us

Annual (March)

- Ch-14** Different Directions
- Ch-15** Sources of Water
- Ch-16** Conservation of Water
- Ch-17** Means of Transport
- Ch-18** Necessity and Invention
- Ch-11** Food for Animals (PT-2)

Hindi

Periodic Test 1(May)

पठित गद्यांश-पाठ 2 एक याद
लेखन कौशल-अनुच्छेद लेखन
साहित्य-पाठ 1-सबके स्वामी तुझे
प्रणाम, पाठ 2-एक याद, पाठ 3-
डाकघर
व्याकरण-भाषा और व्याकरण, संज्ञा,
लिंग, विलोम शब्द (1-10)

Half Yearly (September)

पठित गद्यांश-पाठ 8 शिक्षा बड़ी या
धन
लेखन कौशल-चित्र वर्णन, अनुच्छेद
लेखन साहित्य-पाठ 4-स्वच्छता से
स्वास्थ्य, पाठ 5 प्रभु, विमल बने, पाठ
6 विवेकी हंस, पाठ 7-जीवन का
सार, पाठ 8 शिक्षा बड़ी या धन
व्याकरण-वचन, सर्वनाम, विशेषण,
पर्यायवाची शब्द (1-10), विलोम शब्द
(11-20), लिंग

Periodic Test 2 (December)

अपठित गद्यांश
लेखन कौशल-कहानी लेखन
साहित्य-पाठ-9 चीजें अपनी जगह
रखें, पाठ 10-किसको भूत,
पाठ-11 थॉमस अल्वा एडिसन, पाठ-
12 संगति का प्रभाव
व्याकरण-क्रिया, काल, विलोम शब्द,
मुहावरे

Annual (March)

पठित गद्यांश-पाठ 14-दूसरे का
दुःख, अपठित गद्यांश,
लेखन कौशल-प्रार्थना पत्र लेखन,
चित्र वर्णन, अनुच्छेद लेखन
साहित्य-पाठ 13-वन का पंछी, पाठ
14-दूसरे का दुःख, पाठ 15-रंगो का
पर्व: होली, पाठ 16 रट्टू तोता,
व्याकरण-वाक्य, विराम चिन्ह,
पर्यायवाची, अनेक शब्दों के लिए एक
शब्द, मुहावरे, काल

General Knowledge

Half Yearly (September)

- Unit -1** about Nature
- Unit-2** Our World
- Unit 3**-Wonderful India
- Unit 4**-Play with words
- Unit 5**-About Science

Annual (March)

- Unit 6**-Brain storming
- Unit 7**-Lets know about sports
- Unit 8**-Important things to learn
- Unit 9**-Life Skills & Yoga

Computer

Half Yearly (September)

Ch-1 Computer and its components

Ch-2 Windows Operating System

Ch-3 Paint

Ch-4 Word Processor (MS-Word)
and PT1 Syllabus

Annual (March)

Ch-5 Internet

Ch-6 Step-wise Thinking

Ch-7 Scratch-3

Ch-8 AI Vs. Human Intelligence and
PT-2 Syllabus

Arts

Half Yearly (September)

Art Book : Pg. No. 4 to 15

Craft Book : Pg. No. 4 to 14

Annual (March)

Art Book : Pg. No. 16 to 28

Craft Book : Pg. No. 15 to 24

Dance

April to May)

Warm up exercise
Bollywood Song
Kathak Basic

July to September

Freestyle
Bollywood
Kathak Basic

October to December)

Diwali Song
Bollywood Song
Zumba

January to March

Warm up
Zumba
Kathak Basic

Vineet Sood
School Head

Grade IV

English

Periodic Test 1(May)

Reading: Ch-1 My Bicycle, **Ch- 2** Bambi

Writing: Paragraph Writing

Grammar: Noun, Articles.

Half Yearly (September)

Reading: Ch-3 Veena's New Idea, **Ch-4** The Swiss Family Robinson

Poem: What will I put in My suitcase when I go to visit the stars? **Ch1 and 2 from PT-1**

Writing: 1. Picture Composition
2. Paragraph Writing

Grammar: 1. Pronoun, 2. Tenses (Simple Present, Simple past), 3. Adjectives

Periodic Test 2 (December)

Reading: Ch-6 At least a Fish, **Ch-7** Grandpa fights an Ostrich

Poem: The Frog Chorus

Writing: Completing a Story

Grammar: 1. Future Time Reference, 2. Subject-Verb agreement

Annual (March)

Reading: Ch-8 the Case of Candy Bandit **Ch-9** Tansen-The Magical Musician **Ch-10** The Gentle Monster-Killer

Poem: Talk About Caves (Ch. 7 from PT-2)

Writing: 1. Formal Letter, 2. Completing a story (PT-2)

Grammar: Preposition, Modals, Adverb, Conjunctions, Homophones

MATHEMATICS

Periodic Test 1(May)

Ch -1 Number System

Ch -2 Addition and Subtraction

Half Yearly (September)

Ch-1 Number System

Ch-2 Addition and Subtraction

Ch-3 Multiplication

Ch-4 Division

Ch-5 Playing with Numbers

Ch-6 Fractions

Ch-14 Data Handling

Periodic Test 2 (December)

Ch-8 Geometry

Ch-9 Patterns and Symmetry

Ch-10 Measurements

Annual (March)

Ch-7 Decimals

Ch-8 Geometry

Ch-9 Patterns and Symmetry

Ch-10 Measurements

Ch-11 Time

Ch-12 Money

Ch-13 Mensuration

Environmental Studies

Periodic Test 1(May)

- CH-1 Visiting Grandparents
- CH-2 New Family Members
- CH-3 The extended family
- CH-4 Never Say No
- CH-5 Different Skills

Half Yearly (September)

- CH-6 Animals and Friends
- CH-7 Plants Around Us
- CH-8 Lovely Flowers
- CH-9 Our Food and Its Journey
- CH-10 Tongue and Teeth
- CH-11 Uses of Beaks and Claws
- CH-4 Never Say No (PT-1)
- Ch-5 Different Skills (PT-1)

Periodic Test 2 (December)

- CH-12 House - Past and Present
- CH-13 How is waste disposed?
- CH-14 The Story of Shanti Van
- CH-15 Water Precious Natural Resource

Annual (March)

- CH-16 Pollution of Water
- CH-17 Different Forms of Water
- CH-18 Animals in Transport
- CH-19 Payment for Travel
- CH-20 Brick Basic Unit of Construction
- CH-13 How is Waste Disposed
- CH-15 Water the precious natural resource

Hindi

Periodic Test 1(May)

- पठित-गद्यांश-
- पाठ 3-चींटी एक सामाजिक प्राणी
- लेखन कौशल-अनुच्छेद लेखन
- व्याकरण-1. भाषा और व्याकरण
- 2. वर्ण विचार 3. संज्ञा 4. लिंग 5. विलोम शब्द
- साहित्य-पाठ 1-पथ मेरा आलोकित कर दो पाठ 2-सजा माफ
- पाठ 3-चींटी एक सामाजिक प्राणी

Half Yearly (September)

- पठित-गद्यांश-पाठ 7-मेरे बचपन
- लेखन कौशल-चित्रवर्णन, पत्रलेखन (औपचारिक)
- व्याकरण-1. वचन, 2. सर्वनाम, 3. विशेषण, 4. विलोम शब्द, 5. पर्यायवाची शब्द, शब्द विचार
- साहित्य
- पाठ 4-कैसे बने विद्वान् पाठ 5-चतुर चित्रकार पाठ 6-बीमार का हाल पाठ 7-मेरा बचपन पाठ 8-रावण का गुरुमंत्र (पीटी 1-विलोम, लिंग)

Periodic Test 2 (December)

- अपठित गद्यांश-लेखन कौशल-
- अनुच्छेद लेखन, कहानी लेखन
- व्याकरण-1. क्रिया. 2. काल 3. पर्यायवाची शब्द, 4. मुहावरे, 5. अविकारी शब्द
- साहित्य-पाठ 9-नीति के दोहे
- पाठ 10-काम की महिमा
- पाठ 11-मलेथा की गूल
- पाठ 12-दया का फल

Annual (March)

- पठित गद्यांश-पाठ 16-पानी अमृत है
- अपठित गद्यांश-लेखन कौशल-निबंध लेखन, पत्रलेखन (अनौपचारिक)
- व्याकरण-1. वाक्य, 3. अनेक शब्दों के लिए एक शब्द 4. मुहावरे 5. लोकोक्तिियाँ 6. विराम चिन्ह
- साहित्य-पाठ 13-सोने जैसे दिन है इसके
- पाठ 14-कंप्यूटर
- पाठ 15-खेलकूद और व्यायाम
- पाठ 16-पानी अमृत है (पीटी-2 पर्यायवाची, मुहावरे)

General Knowledge

Half Yearly (September)

Unit -1 About Nature
Unit-2 Our World
Unit -3 Wonderful India
Unit-4 Play with words
Unit-5 About Science

Annual (March)

Unit-6 Brain Storming
Unit-7 Lets Know about Sports
Unit-8 Important Things to Learn
Unit-9 Life Skills and Yoga

Computer

Half Yearly (September)

Ch-1 Computer: Inside the System
Unit
Ch-2 Windows: Customizing and
Personalizing
Ch-3 Word 2021: Editing and
Formatting
Ch-4 Power Point 2021 + PT-1
Syllabus

Annual (March)

Ch-5 Internet: Surfing and Security
Ch-6 Algorithm and Reasoning
Ch-7 More about Scratch 3
Ch-8 AI in Smart Homes + PT2
Syllabus

Arts

Half Yearly (September)

Art Book: Pg. No. 4 to 13
Craft Book: Pg. No. 4 to 14

Annual (March)

Art Book : Pg. No. 14 to 28
Craft Book : Pg. No. 15 to 24

Dance

April to May

Warm Up
Bollywood Song
Kathak Basic

July to September

Freestyle
Bollywood
Kathak Basic

October to December

Diwali Song
Bollywood song
Zumba

January to March

Warm Up
Zumba
Kathak Basic

Vineet Sood
School Head

Grade V

English

Periodic Test 1(May)

Reading- Ch-1 Vitamin M, **Ch-2**
The Crystal Cave

Writing-Topic-Describing Things

Grammar-Topic-Noun, Articles,
Types of Sentences

Half Yearly (September)

Reading- Ch-3 Colourful Shoes,
Ch-4 Bird Watcher,, **Ch-5** Meena
finds a civilization

Poem-The Sea Turtle Hatchling
(Ch. 1 and Ch. 2 from P.T.-1)

Writing-Formal Letter Writing,
Describing Thing (from PT-1)

Grammar- Kinds of Adjective,
Interrogative Pronoun, Nouns,
Type of Sentences (From PT-1)

Periodic Test 2 (December)

Reading- Ch-6 The Railroad Ghost,
Ch-7 Raoul the Owl

Poem-The Clothes Line

Writing- Informal Letter

Grammar- Present/Past Perfect,
Reported Speech

Annual (March)

Reading-Ch-8 Grandpa's Tree
Ch-9 My Life **Ch-10** On the Yellow
Brick Road.

Poem: Ice Golawalla (Ch. 6 and 7
from PT-2)

Writing-Essay Writing, Informal
Letter (PT-2)

Grammar- Modals, Prepositions,
Adverbs of Frequency, Present/
Past/Future Perfect Tense from
(PT-2)

MATHEMATICS

Periodic Test 1(May)

Ch-1 Large Numbers
Ch-2 Four Operations

Half Yearly (September)

Ch-1 Large Numbers (PT-1)
Ch-2 Four Operations (PT-1)
Ch-3 Playing with Numbers
Ch-4 Fractions
Ch-5 Decimals
Ch-6 Geometry

Periodic Test 2 (December)

Ch-7 Patterns and Symmetry
Ch-8 Measurement

Annual (March)

Ch-7 Patterns and Symmetry (PT-2)
Ch-8 Measurement (PT-2)
Ch-9 Time and Temperature
Ch-10 Mathematics in Daily Life
Ch-11 Mensuration
Ch-12 Data Handling

Environmental Studies

Periodic Test 1(May)

- Ch-1** Relationship in the Family
- Ch-2** Family support System
- Ch-3** Traditional Games and Sports of India
- Ch-4** Importance of Work
- Ch-5** Food Animal Eat

Half Yearly (September)

- Ch-6** Gifts from Animals
- Ch-7** Plants and their Growth
- Ch-8** Forests and Tribals
- Ch-9** Food Preservation
- Ch-10** Our Food
- Ch-11** Shortage of Food
- Ch-12** Functions of the Mouth
- CH-5** Food Animal Eat (PT1)
- CH-3** Traditional Games and Sports of India (PT1)

Periodic Test 2 (December)

- Ch-13** Plant and Animal Nutrition
- Ch-14** Different Houses
- Ch-15** Living Together
- Ch-16** Natural Disaster

Annual (March)

- Ch-17** Different Directions
- Ch-18** Solute, Solvent and Solution
- Ch-19** Aquatic Plants and Animals
- Ch-20** Save Fuel, Save Energy
- Ch-21** Indian Heritage
- Ch-22** Food from Plants to Plate
- Ch-13** Plant and Animal Nutrition (PT-2)
- CH-15** Living Together (PT-2)

Hindi

Periodic Test 1(May)

- पठित गद्यांश-पाठ** अपशकुन
- लेखन कौशल-पत्र** लेखन (औपचारिक)
- साहित्य-पाठ** 1-दया करो हे दयालु भगवन, पाठ 2-राख की रस्सी, पाठ 3-अपशकुन
- व्याकरण-भाषा और व्याकरण, वर्ण और वर्तनी, संज्ञा, लिंग, विलोम शब्द** (1-10)

Half Yearly (September)

- पठित गद्यांश-पाठ** 4-सौर ऊर्जा, **लेखन कौशल-अनुच्छेद** लेखन, चित्रवर्णन, पत्रलेखन (औपचारिक)
- व्याकरण-वचन, सर्वनाम, विशेषण, विलोम शब्द, पर्यायवाची शब्द** (1-10)
- साहित्य-पाठ** 4-सौर ऊर्जा, पाठ 5- बंद करो तकरार, पाठ 6-कभी मिजोरम भी जाओ, पाठ 7- आत्मविश्वास, पाठ 8-अपना स्थान स्वयं बनाये, पीटी-1 (संज्ञा, विलोम शब्द) (11-20)

Periodic Test 2 (December)

- अपठित गद्यांश-लेखन कौशल-अनुच्छेद** लेखन, कहानी लेखन, पत्र लेखन (औपचारिक)
- व्याकरण-क्रिया, काल, अविकारी शब्द, अनेक शब्दों के लिए एक शब्द, मुहावरे**
- साहित्य-पाठ** 9-नीति के दोहे, पाठ 10-माँ की तीन आज्ञाएँ, पाठ 11- अर्जुन का मोहभंग, पाठ 12-भिक्षा पात्र

Annual (March)

- पठित गद्यांश-पाठ** 14-पानी रे पानी, अपठित गद्यांश, **लेखन कौशल-पत्र** लेखन (औपचारिक व अनौपचारिक)
- व्याकरण-वाक्य विचार, विराम चिन्ह, मुहावरे, शब्द-युग्म, लोकोक्तियां, कारक, पर्यायवाची शब्द** (11-20), अनेक शब्दों के लिए एक शब्द
- साहित्य-पाठ** 13-कोशिश करने वालों की हार नहीं होती, पाठ 14-पानी रे पानी, पाठ 15-जहाँ चाह वहाँ राह, पाठ 16-सच्ची जीत (पीटी-2 क्रिया, पर्यायवाची शब्द)

General Knowledge

Half Yearly (September)

Unit -1 About Nature
Unit-2 Our World
Unit -3 Wonderful India
Unit - 4 Play with Words
Unit - 5 About Science

Annual (March)

Unit-6 Brain Storming
Unit-7 Lets know about Sports **Unit-8**
Unit-8 Important Things to Learn
Unit-9 Life Skills and Yoga

Computer

Half Yearly (September)

Ch-1 Computer: History and Generations
Ch-2 Windows-File Management **Ch-3**
Word-Table and Mail Merge
Ch-4 PowerPoint: Creating Presentation + **PT-1 Syllabus**

Annual (March)

Ch-5 Excel: Introduction
Ch-6 Internet: Electronic Mail (E-mail)
Ch-7 Programming Basics
Ch-8 Scratch 3 Programming
Ch-9 Domains of Artificial Intelligence + **PT2 Syllabus**

Arts

Half Yearly (September)

Art Book : Pg. No. 4 to 14
Craft Book : Pg. No. 4 to 14

Annual (March)

Art Book : Pg. No. 15 to 28
Craft Book : Pg. No. 15 to 24

Dance

April to May

Warmup Zumba
Bollywood Song Motivational

July to September

Freestyle
Bollywood Hits (Dance Drama)
(Folk Dance)

October to December

Traditional Dance form (Diwali)
Bollywood Song

January to March

Warm Up
Zumba
Freestyle

Vineet Sood
School Head

Grade VI

English

Periodic Test 1(May)

New English Ferry: 1. Owls in the Family, On a Lane in spring

Supplementary: 1. Emil and Mr. Green

Wizard English Grammar:

L-1 to 6 Antonyms A to E,
Synonyms 1 to 10, One Word
Substitution (1 to 10) Nouns

Writing Skill : Paragraph Writing

Half Yearly (September)

New English Ferry : 1. Owls in the Family, On a lane in Spring 2. The Selfish Giant 3. The Peterkin's Summer Journey, A Roti's Grudge 4. Mowgli Finds his Family, Friendly Fauna

Supplementary: 1. Emil and Mr. Green 2. The Night the Roof Blew Off 3. The Bridal Party

Wizard English Grammar :
L-1 to 12 Antonyms A to H,
Synonyms 1 to 17, One Word
Substitution (1 to 20) Types of
Sentences, Transitive and
Intransitive Verbs, Coordinating &
Subordinating Conjunctions

Writing Skill: Informal Letter,
Formal Letter, Notice Writing.

Periodic Test 2 (December)

New English Ferry : 5. The Old Oak tree, Sowing the Seed

Supplementary: 4. A Voyage to Lilliput, 5. The Little Prince

Wizard English Grammar :

L-13 to 18 Antonyms I to O,
Synonyms 18 to 28, One word
Substitution (21 to 34)
Simple Tenses, Continuous Tense.

Writing skill: Writing a Report,
Write an E-mail.

Annual (March)

New English Ferry : 5. The old Oak Tree, Sowing the Seed 6.

Mangalayaan- India's Pride and Joy, If I were an Astronaut 7. Legends in Sports, Choose Your Sports Play: The Locked Chest (Play)

Supplementary: 4. A Voyage to Lilliput 5. The little Prince 6. Christopher Columbus 7. In the Himalayas

Wizard English Grammar : L-13 to 25 Antonyms I to S,
Synonyms 18 to 35 One word
substitution (21 to 51) Modals,
Present Past Perfect Tenses,
Transformation of sentences,
Direct and Indirect, Active
Passive

Writing Skill: Writing a
Speech, Diary Writing.

MATHEMATICS

Periodic Test 1(May)

CH-1. Patterns in Mathematics

CH-2. Lines and Angles

Half Yearly (September)

CH-3. Number Play

CH-4. Data Handling and presentation

CH-5. Prime Time

CH-1. (PT1)

CH-2. (PT2)

Periodic Test 2 (December)

CH-6. Perimeter and Area.

Ch-9. Symmetry

Annual (March)

Ch-7. Fractions

CH-8. Playing with constructions Handling.

CH-10. The Other side of Zero

CH-6 (PT-2)

CH-9 (PT-2)

Science

Periodic Test 1(May)

Biology - Ch1: Food where does it come from? **Ch2:** Components of Food

Chemistry - Ch4: Fiber to Fabric

Physics - Ch16 : Air around us

Half Yearly (September)

Biology - Ch1: Food where does it come from? (PT-1)

Ch2: Components of Food (PT-1)

Ch8: Getting to know Plants

Chemistry - Ch3: Separation of Substances

Ch4: Fiber to Fabric (PT-1)

Ch5: Sorting Materials into Groups

Physics - Ch11: Measurement and Motion

Ch13: Light, Shadows and Reflection

Periodic Test 2 (December)

Biology - Ch9: Form and Movement in Animals

Chemistry Ch6: Changes Around Us

Physics - Ch12: Fun with Magnets

Ch14: Electricity and Circuits

Annual (March)

Biology - Ch7: Things Around Us

Ch9: Form and Movement in Animals **Ch10:** Habitat of living

Chemistry - Ch6: Changes

around us **Ch15:** Water and Its Importance

Physics - Ch14: Electricity and Circuit **Ch12:** Fun with Magnets

Activity based Chapter: Ch 17. Garbage in, Garbage Out.

Hindi

Periodic Test 1(May)

साहित्य :- पाठ-1 मातृभूमि (कविता)

पाठ-2: गोल (संस्मरण)

पाठ-3: पहली बूँद (कविता)

व्याकरण :- पाठ-1 भाषा बोली लिपि और व्याकरण

पाठ-2: वर्ण विचार

पाठ-4: समास

पाठ-13: संज्ञा

पाठ-5: उपसर्ग

पाठ-8: पर्यायवाची, विलोम शब्द

लेखन कौशल अपठित बोध, अनुच्छेद, औपचारिक पत्र

Half Yearly (September)

साहित्य :- पहली बूँद (कविता)

पाठ-4: हार की जीत (कहानी)

पाठ-5: रहीम के दोहे (दोहे)

पाठ-6: मेरी माँ (आत्मकथा)

पाठ-7: जलाते चलो (कविता)

पाठ-4: हार की जीत (कहानी)

व्याकरण : पाठ: संधि, पाठ-6: प्रत्यय,

पाठ-8: विलोम शब्द, पाठ-15: सर्वनाम

पाठ-13: लिंग व वचन, पाठ-21: मुहावरे,

पर्यायवाची

लेखन कौशल : अपठित बोध, अनुच्छेद, अनौपचारिक पत्र

Periodic Test 2 (December)

साहित्य :- पाठ-8: सत्रिया और बिहू नृत्य

(निबंध) पाठ-9: मैया मैं नहि माखन खायो

(पद) पाठ-10: परीक्षा (कहानी)

व्याकरण पाठ-5: तत्सम और तद्भव शब्द

पाठ-11: वाक्यांश के लिए एक शब्द

पाठ-8: पर्यायवाची

पाठ-16: विशेषण

लेखन कौशल अपठित बोध

अनुच्छेद

संवाद

औपचारिक पत्र

Annual (March)

साहित्य (Literature)

पाठ-11: चेतक की वीरता (कविता)

पाठ-12: हिंद महासागर में छोटा-सा

हिंदुस्तान (यात्रा वृत्तांत)

पाठ-13: पेड़ की बात (निबंध)

पाठ-10: परीक्षा (कहानी)

व्याकरण (Grammar)

पाठ-10: श्रुतिसम भिन्नार्थक शब्द

पाठ-14: कारक

पाठ-17: क्रिया

पाठ-18: अव्यय

पाठ-19: विराम चिन्ह

पाठ-22: लोकोक्तियाँ

पाठ-8: पर्यायवाची, अलंकार, विलोम शब्द

लेखन कौशल (Writing Skills)

अपठित बोध, अनुच्छेद, कहानी, औपचारिक

व अनौपचारिक पत्र

Social Science

Periodic Test 1(May)

L-1 Locating Places on the Earth

L-7 India's Cultural roots

Half Yearly (September)

L-1 Locating Places on the Earth

L-2 Oceans and Continents

L-4 Timeline and Sources of History

L-9 Family and Community

L-10 Grassroots Democracy-Part1: Governance

L-13 The Value of Work

Periodic Test 2 (December)

L-5 India that is Bharat

L-8 Unity in Diversity or 'Many in the One'

Annual (March)

L-5 India, That is Bharat

L-3 Landforms and Life

L-6 The Beginning of Indian Civilisation

L-11 Grassroots Democracy-Part-2 Local Government in Ruler Areas

L-12 Grassroots Democracy-Part-2 Local Government in Urban Areas

L-14 Economic Activities Around US

Computer

Periodic Test 1(May)

1. Computer Memory
2. Computer Virus

Half Yearly (September)

3. Excel : Creating Worksheet
 4. Excel: Functions and Charts
 5. Pencil 2D : Animation Software
- + PT1 Syllabus

Periodic Test 2 (December)

6. Google Apps
7. Internet: Services and Technologies

Annual (March)

8. Cloud Computing
9. Python : Introduction
10. Fields of Artificial Intelligence + PT2 Syllabus

Sanskrit

Half Yearly

पाठ – 1 लोकमङ्गलम्
पाठ – 2 व्याकरण बोधः
पाठ – 3 अकारान्त – पुल्लिङ्ग – शब्दाः
पाठ – 4 अकारान्त – स्त्रीलिङ्ग – शब्दाः
संस्कृत में रंगों व फलों के नाम, गिनती (1-20) तक संस्कृत में
धातुरूप पठ् (पढ़ना) लट् लकारः (वर्तमान कालः)

पाठ – 4 आकारान्त – स्त्रीलिङ्ग – शब्दाः
पाठ – 5 अकारान्त – नपुंसकलिङ्ग – शब्दाः
पाठ – 6 क्रीडास्पर्धा: सर्वनाम प्रयोग
पाठ – 7 वृक्षा
पाठ – 8 समुद्रतटः
पाठ – 9 इदं शब्दः
संस्कृत में अंगों व फलों के नाम, गिनती (1-30)
संस्कृत में धातुरूप पठ् (पढ़ना) लृट् लकारः (भविष्यत्कालः)
शब्द रूप अकारान्त – पुल्लिङ्ग – शब्दः – बालक

Annual

पाठ – 9 वक्रस्य प्रतीकारः
पाठ – 10 सूक्तिस्तबकः
पाठ – 11 अङ्गुलीयकप्राप्तम्
संस्कृत में पशुओं व पक्षियों के नाम, गिनती (1-40) संस्कृत में
धातुरूप "गम्/गच्छ" (जाना) लट् लकारः (वर्तमान कालः)

पाठ – 12 कृषिका: कर्मवीराः
पाठ – 13 पुष्पोत्सवः
पाठ – 14 दशम त्वम् असि
पाठ – 15 अहह आः च
पाठ – 16 मातुलचन्द्रः
संस्कृत में पशुओं व सज्जियों के नाम, गिनती (1-50) संस्कृत में
धातुरूप गम् (जाना) लृट् लकारः
भविष्यत्कालः
शब्दरूप – मुनि

General Knowledge

Half Yearly (September)

Unit-1, Unit-2, Unit-3, Unit-4, Unit-5

Annual (March)

Unit-5, Unit-6, Unit-7, Unit-8, Unit-9

Vineet Sood
School Head

Grade VII

English

Periodic Test 1(May)

New English Ferry

Treasures from the Past
Beyond Victory & Defeat

Supplementary

Kunda's vision

Wizard English Grammar

L-1 to 5

Forms of verbs 1 to 100

Determiners and types

Writing Skill:

Poster making, Thankyou note

Half Yearly (September)

New English Ferry

Treasures from the Past
Beyond Victory & Defeat
After twenty years, The arrow and
the song,

The merchant of Venice

A Hero (Story), Mother and the
mouse

Supplementary

Kunda's vision

Dusk

The stone cutter

Wizard English Grammar

L-1 to 10

Forms of verbs: 101 to 200

Tense: Indefinite, Continuous
Transitive Intransitive, Active
passive, Direct Indirect

Writing Skill: Diary entry, Paragraph
Writing

Reading & Writing

Comprehension Passage

Periodic Test 2 (December)

New English Ferry

When the Water Spoke, A plastic
paradise

Supplementary:

Daddy long legs

In the face of adversity

Wizard English Grammar

L-11 to 15

Forms of verbs 201 to 300

Tense: Perfect

Finite infinite, participles

Writing Skill: Formal letter, Story
Writing

Annual (March)

New English Ferry

When the Water Spoke, A plastic
paradise

India's maritime marvel, Courage
The people's president, Caged bird

Play: The garland from heaven

Supplementary

Daddy long legs

In the face of adversity

The beetle and the thread

The never-never nest

Wizard English Grammar

L-11 to 20

Forms of verbs 301 to 399

Tense: Perfect continuous
Conjunctions, Types and
transformation of sentences, Simple,
compound and complex.

Writing Skill: Informal letter, debate
writing.

Reading & Writing

Comprehension Passage

MATHEMATICS

Periodic Test 1(May)

- Ch-1:** Large Numbers around us (Part 1)
- Ch-2:** Arithmetic Expressions (Part 1)

Half Yearly (September)

- Ch-1:** Large Numbers around us
- Ch-2:** Arithmetic expressions
- Ch-3:** A Peek beyond the Points
- Ch-4:** Expression using letter Numbers
- Ch-5:** Parallel and Intersecting lines
- Ch-6:** Number Play
- Ch-7:** A tale of three Intersecting lines

Periodic Test 2 (December)

- Ch-8:** Working with Fractions (Part 1)
- Ch-1:** Geometric Twins (Part 2)
- Ch-2:** Operations with Integers (Part 2)

Annual (March)

- Ch-3:** Finding Common Ground (Part 2)
- Ch-4:** Another Peek Beyond the Point (Part 2)
- Ch-5:** Connecting the Dots (Part 2)
- Ch-6:** Constructions and Tilings (Part 2)
- Ch-7:** Finding the Unknown (Part 2)
- Ch-2:** Arithmetic expression (Part 1)
- Ch-4:** Expression using letter Numbers (Part 1)
- Ch-8:** Working with Fractions (Part 1)
- Ch-2:** Operations with Integers (Part 2)

Social Science

Periodic Test 1(May)

- Ch.1** Geographical Diversity of India.
- Ch.4** New Beginnings: Cities and states.

Half Yearly (September)

- History:**
- Ch-2 Understanding the weather
- Ch-3 Climates of India
- Ch-5 the Rise of Empires
- Ch-6 the age of Reorganization
- Ch-9 from the rulers to the ruled: Types of Governments
- Ch-10 the constitution of India- An Introduction
- Ch-11 from Barter to Money
- Ch-12 Understanding Markets

Periodic Test 2 (December)

- History:**
- Ch-7 the Gupta Era : An age of tireless Creativity.
- Ch-8 How the Land Becomes Sacred

Annual (March)

- Ch-1 The Story of Indian Farming
- Ch-2 India and her Neighbours
- Ch-3 Empires and Kingdoms: 6th to 10th Centuries
- Ch-4 Turning tides: 11th and 12th centuries
- Ch-5 India a home to many
- Ch-6 The state, the Government, and you
- Ch-7 Infrastructure engine of India's Development
- Ch-8 Banks and the of Finance

Hindi

Periodic Test 1(May)

पाठ-1: माँ, कह एक कहानी (कविता)
पाठ-2: तीन बुद्धिमान (लोककथा)
पाठ-3: फूल और काँटा (कविता)
व्याकरण: भाषा लिपि और व्याकरण, वर्ण विचार, उपसर्ग व प्रत्यय, संज्ञा, पर्यायवाची, विलोम।
लेखन कौशल: औपचारिक पत्र, अपठित बोध, अनुच्छेद लेखन।

Half Yearly (September)

साहित्य: पाठ-2: 'तीन बुद्धिमान' (पी.टी.-1 से)
पाठ-3: 'फूल और काँटा' (पी.टी.-1 से)
पाठ-4: पानी रे पानी
पाठ-5: नहीं होना बीमार
व्याकरण: सर्वनाम, कारक, वचन व लिंग, विराम चिह्न, संधि, मुहावरे, पर्यायवाची।
लेखन कौशल: अनौपचारिक पत्र, अनुच्छेद लेखन, संवाद, अपठित गद्यांश व पद्यांश।

Periodic Test 2 (December)

साहित्य: पाठ-6: 'गिरधर कवि राय की कुंडलियाँ' (कविता)
पाठ-7: 'वर्षा बाहर' (कविता)
पाठ-8: 'बिरजू महाराज से साक्षात्कार'
व्याकरण: विशेषण, वाक्य विचार, अनेक शब्दों के लिए एक शब्द, समास, पर्यायवाची, विलोम शब्द।
लेखन कौशल: औपचारिक पत्र, कहानी, अनुच्छेद, अपठित गद्यांश।

Annual (March)

साहित्य : पाठ-8: 'बिरजू महाराज से साक्षात्कार' (पी.टी.-2 से)
पाठ-9: चिड़िया (कविता)
पाठ-10: मीरा के पद (काव्य)
व्याकरण : क्रिया, काल, अव्यय, श्रुति समभिन्नार्थक शब्द, वर्तनी संबंधी अशुद्धियाँ, विलोम शब्द, अलंकार, मुहावरे व लोकोक्तियाँ, पर्यायवाची।
लेखन कौशल : अनौपचारिक / औपचारिक पत्र, विज्ञापन लेखन, अनुच्छेद, अपठित गद्यांश व पद्यांश।

Science

Periodic Test 1(May)

Biology: Ch-1. Nutrition in plants
Ch-2. Nutrition in animals.
Chemistry
Ch-3. Fiber to Fabric
Physics
Ch-12. Time and motion

Half Yearly (September)

Biology : Ch1: Nutrition in Plants.
Ch2: Nutrition in animals. Ch 7: Climate and Adaptation Ch9: Respiration in organism
Chemistry: Ch4 Chemicals and Chemical Changes
Physics: Ch 6: Temperature and heat
Ch14: Winds and Storms Activity based Chapter
Ch: 18: Waste water management

Periodic Test 2 (December)

Biology
Ch10: Transportation of Substances in plants and animals.
Ch11: Reproduction in plants
Chemistry
Ch5: Acid, bases and salts
Physics
Ch15: Light

Annual (March)

Biology: -Ch9: Respiration, Ch10: Transportation of substances in plants and animals, Ch17: Forest
Chemistry: -Ch5: Acid, bases and salts, Ch8: Soil
Physics: -Ch 12: Time & Motion, Ch 13: Electric current and its effects
Ch15: Light
Ch 16. Water a Precious Resource Activity Based Chapter

Computer

Periodic Test 1(May)

Ch.2 GIMP-Introduction
Ch.3 GIMP-Working with Layers

Half Yearly (September)

5. HTML-Introduction
6. HTML-Creating Web Pages using CSS
7. HTML-Images, Links and Tables

Periodic Test 2 (December)

1. Number System
4. Internet-Ethics and Safeguard.

Annual (March)

8. Python Conditional Control Structures,
9. Chatbot,
10. AI for Sustain table Development

Sanskrit

Periodic Test 1(May)

पाठ-1 वन्दना
पाठ-2 दुर्बद्धिः विनश्यति
पाठ-3 सुभाषितानि
पाठ-4 स्वावलम्बनम्
पशुओं व पक्षियों के नाम संस्कृत में, गिनती (1-30) संस्कृत में
धातु रूप चर् (चलना, चरना) लटलकारः (वर्तमानकालः)
ईकारांत - स्त्रीलिङ्ग - शब्द 'नदी' (शब्दरूप)

Half Yearly (September)

पाठ-3 सुभाषितानि
पाठ-5 हास्य बालकवि सम्मेलनम्
पाठ-6 पण्डिता रमाबाई
पाठ-7 सदाचारः
पाठ-8 विश्वबन्धुत्वम्
पाठ-17 वर्ण विचारः
संस्कृत में वाहनों व सज्जियों के नाम, गिनती (1-40) तक
संस्कृत में धातु रूप 'चर' (चलना-चरना) लटलकारः (भविष्यतकालः)
शब्द रूप ऋकारांत - पुल्लिङ्ग-शब्दः 'पितृ'

Periodic Test 2 (December)

पाठ-9 संङ्कल्पः सिद्धिदायकः
पाठ-10 विमानयानं रचयाम
पाठ-11 समवायो हि दुर्जयः
पाठ-12 त्रिवर्णः ध्वजः
संस्कृत में वस्त्रों के नाम, गिनती (1-40) तक संस्कृत में
धातु रूप 'कृ' (करना) लटलकारः (वर्तमानकालः)
शब्द रूप - इकारांत - नपुंसकलिङ्ग - शब्दः 'वारि'

Annual (March)

पाठ-10 विमानयानं रचयाम
पाठ-13 विद्याधनम्
पाठ-14 अमृतं संस्कृतम्
पाठ-15 लालनगीतम्
पाठ-16 ऐश्वर्यायाः जिज्ञासा
पाठ-18 कारकम्
संस्कृत में वस्तुओं के नाम गिनती (1-60) तक संस्कृत में
धातु रूप 'कृ' करना लटलकार (भविष्यतकालः)
शब्द रूप ईकारांत - स्त्रीलिङ्ग शब्दः 'नदी'

General Knowledge

Half Yearly (September)

Unit-1, Unit-2, Unit-3, Unit-4, Unit-5

Annual (March)

Unit-5, Unit-6, Unit-7, Unit-8, Unit-9

Vineet Sood
School Head

Grade VIII

English

Periodic Test 1(May)

New English Ferry: A Risky Rescue, Paper Boats

Supplementary: When Bapu made coffee

Wizard English Grammar: L-1 to 5, Forms of verbs 1 to 250, Subject-verb concord

Writing Skill- Formal Letter, Paragraph Writing,

Half Yearly (September)

New English Ferry: A Risky Rescue, Paper Boats, Planning a surprise, The children's hour When the mop count did not tally, We are Catalysts of Change, Wishing

Supplementary: When Bapu made coffee, The Open Window, Stories of Art

Wizard English Grammar : L-1 to 9, Forms of verbs-251-500, present, past and future tense, active passive, finite-non finite verbs, Direct & Indirect Speech

Writing Skill : Informal Letter, Diary Writing
Writing a Paragraph
Reading and Writing
Comprehension Passages

Periodic Test 2 (December)

New English Ferry: Battling climate change, Warned

Supplementary: The death of a government clerk, the tempest

Wizard English Grammar: L-10 to 14, Forms of verbs-501-750 clauses phrases and their kinds

Writing Skill: Picture-Based Essay, Poster making

Annual (March)

New English Ferry: Battling climate change, Warned, An entrepreneur with a heart, Invictus, The Festival of Love, What is peace? Play- The red headed league

Supplementary: The death of a government clerk, The tempest, His first flight, The Mystery of Aquilla diamond
Wizard English Grammar L-10 to 19 Forms of verbs-751-1000, simple, compound, complex sentences, conditionals

Writing Skill: Story Writing, Report Writing.
Reading and Writing
Comprehension Passages

MATHEMATICS

Periodic Test 1(May)

Ch 1: A Square and A Cube (Part 1)

Ch 2: Power Play (Part 1)

Half Yearly (September)

Ch 1: A Square and A Cube (Part 1)

Ch 2: Power Play (Part 1)

Ch 3: A story of Numbers (Part 1)

Ch 4: Quadrilaterals (Part 1)

Ch 5: Number Play (Part 1)

Ch 6: We distribute yet things
Multiply (Part 1).

Periodic Test 2 (December)

Ch 7: Proportional Reasoning
(Part 1)

Ch 8: Fractions in disguise (Part 2)

Ch 3: Proportional Reasoning 2
(Part 2).

Annual (March)

Ch 1: A Square and a Cube

Ch 4: Quadrilaterals

Ch 8: Fractions in Disguise (Part 2)

Ch 9: The Baudhayana Pythagoras
theorem (Part 2)

Ch 10: Exploring some Geometric
Themes (Part 2)

Ch 5: Tales by Dots and Lines
(Part 2)

Ch 6: Algebra Play (Part 2)

Ch 7: Area (Part 2).

Science

Periodic Test 1(May)

Biology- Ch 2: Microorganism

Chemistry- Ch 3: Synthetic
Fibers and Plastics

Physics - Ch 10: Force and
Friction

Half Yearly (September)

Biology – Ch 2: Micro-organism

Ch 7: Cell Structure and Function

Chemistry – Ch 3: Synthetic
Fibers and Plastics **Ch 4:** Metals
and Non-metals **Ch 6:**

Conservation of Plants and
Animal

Physics - Ch 10: Force and
Friction **Ch 11:** Pressure

Ch 12: Sound **Ch 16:** Stars and
Solar System **Ch 1:** Crop
Production and Management
Activity Based Chapter

Periodic Test 2 (December)

Biology – Ch 8 : Age of
Adolescence **Ch 9:** Reproduction
Chemistry – Ch 5: Combustion
and Fossil Fuel

Physics – Ch 15: Light

Annual (March)

Biology – Ch 7: Cell structure and
function **Ch 8:** Age of adolescence
Ch9: Reproduction

Chemistry – Ch 5: Combustion
and fossil fuel **Ch 13:** Chemical
effects of current

Physics - Ch 14: Some natural
phenomenon **Ch15:** Light

Ch 17: Human intervention in
natural phenomenon **Ch16:** Solar
and Solar system

Activity Based Chapter Ch 18:
Pollution of air and water

Hindi

Periodic Test 1(May)

वाचन कौशल: बुद्धचरित अध्याय 1 से 2 तक

लेखन कौशल: पत्र लेखन (औपचारिक), अपठित बोध

व्याकरण: पाठ-1 भाषा बोली, लिपि और व्याकरण, पाठ-2 वर्ण विचार, पाठ-3

संधि, पाठ-4 शब्द विचार

साहित्य: पाठ-1 स्वदेश, पाठ-2 दो गौरैया

Half Yearly (September)

वाचन कौशल: बुद्धचरित अध्याय-3

लेखन कौशल: पत्र (औपचारिक), अपठित बोध, अनुच्छेद लेखन, संवाद लेखन

व्याकरण: पाठ-1 भाषा बोली, लिपि और व्याकरण, पाठ-2 वर्ण विचार, पाठ-5

उपसर्ग तथा प्रत्यय, पाठ-6 समास

पाठ-7 संज्ञा, पाठ-8 लिंग, पाठ-9 वचन

पाठ-17 पर्यायवाची शब्द, पाठ-18

विलोम शब्द, पाठ-19 अनेक शब्दों के

लिए एक शब्द, पाठ-20 मुहावरे

साहित्य: पाठ-2 दो गौरैया, पाठ-3 एक

आशीर्वाद, पाठ-4 हरिद्वार, पाठ-5

कबीर के दोहे

Periodic Test 2 (December)

वाचन कौशल: बुद्धचरित अध्याय-4

लेखन कौशल: अनुच्छेद लेखन, अपठित बोध, नारा लेखन

व्याकरण: पाठ-10 कारक, पाठ-11

सर्वनाम, पाठ-12 विशेषण, पाठ-13

क्रिया, काल

साहित्य: पाठ-6 एक टोकरी भर मिट्टी,

पाठ-7 मत बाँधो

Annual (March)

वाचन कौशल: बुद्धचरित अध्याय-5

लेखन कौशल: पत्र लेखन, (अनौपचारिक), अनुच्छेद लेखन, अपठित बोध, सूचना लेखन

व्याकरण: पाठ-11 सर्वनाम, पाठ-13

क्रिया, काल, पाठ-14 अव्यय, पाठ-15

विराम चिह्न, पाठ-16 वाक्य विचार,

पाठ-17 पर्यायवाची शब्द, पाठ-18

विलोम शब्द, पाठ-19 अनेक शब्दों के

लिए एक शब्द, पाठ-20 लोकोक्तियाँ,

पाठ-21 वर्तनी संबंधी अशुद्धियाँ, पाठ-

22 अलंकार,

साहित्य: पाठ-7 मत बाँधो, पाठ-8 नए

मेहमान, पाठ-9 आदमी का अनुपात

पाठ-10 तरुण के स्वप्न

Social Science

Periodic Test 1(May)

Ch.1. Natural Resources and their use

Ch.2. Reshaping India's political map

Half Yearly (September)

Ch.1. Natural Resources and their use

Ch.2. Reshaping India's political map

Ch-3 The Rise of the Marathas

Ch-4 The Colonial Era in India

Ch-5 Universal Franchise and India's Electoral System.

Ch-6 The Parliamentary system: Legislature and Executive

Ch-7 Factors of production

Periodic Test 2 (December)

History (Strongly Confirmed

Topics likely chapters)

Regional Resistance Movements in India

Annual (March)

History (Strongly Confirmed

Topics likely chapters)

Regional Resistance Movements in India

The Paika Rebellion (Odisha)

Khurda Uprising

The Kuka Movement (Punjab)

Sikh Resistance Movements

Computer

Periodic Test 1(May)

1. Computer Network
2. Open Shot Video Editor

Half Yearly (September)

3. E-Commerce and Blogging
4. My SQL
5. HTMLs: Form and Multimedia

Periodic Test 2 (December)

6. Java Script: An Introduction
7. App Development: Thunkable

Annual (March)

8. Python : Looping and Tkinter GUI
9. Data Science : An introduction
10. Future Possibilities of AI.

Sanskrit

Periodic Test 1(May)

- पाठ-1 वन्दना
पाठ-2 बिलस्य वाणी न कदापि में श्रुता
पाठ-3 सुभाषितानि
पाठ-4 भगवदज्जुकम्
समयसूचक शब्द संस्कृत में, गिनती (1-40) तक संस्कृत में
धातुरूप 'खाद्' (खाना) लट्लकार:
(वर्तमान कालः)
शब्द रूप 'माता'

Half Yearly (September)

- पाठ-4 भगवदज्जुकम्
पाठ-5 सदैव पुरतो निधेहि चरणम्
पाठ-6 धर्मे धनमं पापे पुण्यम्
पाठ-7 प्रेमलस्य प्रेमाल्याश्च कथा
पाठ-8 जलवाहिनी
संस्कृत में वस्त्रों व सम्बन्धियों के नाम
गिनती (31-50) तक
संस्कृत में, धातु रूप 'खाद' (खाना)
लट्लकार: (भविष्यतकालः)
शब्द रूप 'राजा'

Periodic Test 2 (December)

- पाठ-9 संसारसागरस्य नायका
पाठ-10 सप्तभगिन्यः
पाठ-11 अशोक वनिका
पाठ-12 सावित्री बाई फुले
संस्कृत में वृक्षों के नाम, गिनती (57-70)
तक संस्कृत में
धातुरूप 'खाद' (खाना) लट्लकार:
(भूतकाल)
शब्द रूप 'स्वसृ' (बहन)

Annual (March)

- पाठ-13 कः रक्षित कः रक्षित
पाठ-14 हिमालयः
पाठ-15 आर्यभटः
पाठ-16 प्रहिलका
पाठ-9 संसारसागरस्य नायका
संस्कृत में फूलों के नाम, गिनती (71-100)
तक संस्कृत में धातु रूप 'खाद' (खाना)
लोट्लकार: (आदेशः/अनुज्ञा)
शब्द रूप-'अस्मद' (सर्वनाम शब्दः)

General Knowledge

Half Yearly (September)

Unit-1, Unit-2, Unit-3, Unit-4, Unit-5

Annual (March)

Unit-5, Unit-6, Unit-7, Unit-8,

Grade IX

English

Periodic Test 1(May)

Chapter-1,

How I Taught My Grandmother to Read

Poem -1, Bharat Our Land

Grammar – Tenses

Writing skill -Writing a Letter to the Editor

Half Yearly (September)

Reading and Writing

- Factual/ Literary Passage – 400-450 Words
- Case based passage (with verbal visual inputs – statistical data / chart etc) 200-250 Words

Chapter -2(The Pot Maker), Chapter 3 (Winds of Change), Chapter 4(Vitamin M)

Poem-2(Gifts of Grace: Honouring Our Vacations), Poem – 3(Canvas of soil),

Poem 4 (I Cannot Remember My Mother)

Grammar –Clauses, Determiners, Subject–Verb Concord, Reported Speech in extended texts including ◦ statements ◦ questions ◦ commands and requests

Writing skill - Reflective Writing and Creating a Poster, Descriptive Writing on object and place, Magazine Article, Diary Entry

P.T.-1 syllabus

Periodic Test 2 (December)

Reading Skills :

Reading Comprehension

(I) Discursive passage of 400-450 words. (10 marks)

(II) Case-based passage (with visual input- statistical data, chart etc.) of 200-250 words.

Grammar (I) Subject – verb concord (II) Reported speech

Creative Writing Skills

(I) Writing a Diary Entry/ Story on a given title in 100-120 words

LITERATURE: [Beehive]

[Prose] • My Childhood • Reach For The Top [Poems] • No Men Are Foreign • On Killing a Tree [Moments] • The Happy Prince • The last Leaf

Annual (March)

Reading and Writing

• Factual/ Literary Passage – 400-450 Words

• Case based passage (with verbal visual inputs – statistical data / chart etc) 200-250 Words

Chapter 6 (Twin Melodies),

Chapter 7 (Career of words),

Chapter 8 (Follow That Dream)

Poem 6 (A friend found in music),

Poem 7 (Words),

Poem 8(Believe in yourself)

Grammar - Conditional Clause – Type 1

Writing skill -Story writing, Informal letter, Message Writing, Writing a Narrative Essay, Formal E-mail, Writing a Speech

Half Year and P.T.-2 Syllabus

Hindi

Periodic Test 1(May)

गद्य खंड : पाठ-1 दो बैलों की कथा

काव्य खंड: पाठ-8 पद

व्याकरण: पाठ- शब्द निर्माण (उपसर्ग / प्रत्यय)

लेखन कौशल: अनौपचारिक पत्र, अनुच्छेद लेखन

अपठित बोध: अपठित गद्यांश, अपठित काव्यांश

Half Yearly (September)

गद्य खंड: पाठ-2 क्या लिखूँ

पाठ-3 संवादहीन

पाठ-4 ऐसी भी बातें होती हैं।

काव्य खंड: पाठ-9 राम लक्ष्मण परशुराम संवाद

व्याकरण: पाठ- संज्ञा, सर्वनाम, विशेषण, क्रिया

पाठ- अर्थ के आधार पर वाक्य भेद

पाठ- अलंकार (अनुप्रास, यमक, श्लेष)

अपठित बोध: अपठित गद्यांश, अपठित काव्यांश

लेखन कौशल: संवाद लेखन, सूचना लेखन

पी० टी०-1 का समस्त पाठ्यक्रम

Periodic Test 2 (December)

गद्य खंड: पाठ-5 आखिरी चट्टान

काव्य खंड: पाठ-10 भारती, जय, विजय करे!

अपठित बोध: अपठित गद्यांश, अपठित काव्यांश

लेखन कौशल: अनुच्छेद लेखन, अनौपचारिक पत्र

PT-1 व Half Yearly तक का समस्त पाठ्यक्रम Yearly तक का समस्त पाठ्यक्रम)

Annual (March)

गद्य खंड: पाठ-6 रीढ़ की हड्डी

पाठ-7 मैं और मेरा देश

काव्य खंड: पाठ-11 झांसी की रानी

पाठ-12 घर की याद

व्याकरण: समस्त पाठ्यक्रम

अपठित बोध: अपठित गद्यांश, अपठित काव्यांश

लेखन कौशल: कराया गया समस्त कार्य

Complete Syllabus as per CBSE guidelines.

MATHEMATICS

Periodic Test 1(May)

Ch - 1: Coordinate Geometry

Ch - 2: Introduction to Polynomials and Linear Modelling

Half Yearly (September)

Ch - 2: Introduction to Polynomials and Linear [Modelling]

Ch - 3: Number System

Ch - 5: Lines and Angles

Ch - 6: Arithmetic and Geometric Progressions

Ch - 7: Triangles

Ch - 10: Quadrilaterals

Periodic Test 2 (December)

Ch - 8: Menstruation - Area and Perimeter

Ch - 9: Exploring Algebraic Identities

Ch - 4: Introduction to Euclid's Geometry

Annual (March)

Ch - 6: Arithmetic and Geometric Progression

Ch - 2: Polynomials, **Ch - 8:**

Menstruation - Area and Perimeter,

Ch - 7: Triangles, **Ch - 11:** Circles

Ch - 12: Linear Equations in Two

Variables, **Ch - 13:** Surface Area and

Volumes **Ch - 14:** Statistics **Ch - 15:** Introduction to Probability

Ch - 1: Coordinate Geometry

Science

Periodic Test 1(May)

Ch 2: Cell: The Building Block of Life

Ch 4: Describing Motion around us

Ch 5: Exploring Mixtures and their Separation

Half Yearly (September)

Ch 3: Tissues in Action

Ch 6: How Forces Affect Motion

Ch 8: Journey inside the Atom
+ PT-1

Periodic Test 2 (December)

• **Ch 11:** Reproduction: How Life continues

• **Ch 9:** Atomic Foundations of Matter

• **Ch 7:** Work, Energy and Simple Machines

Annual (March)

Ch 10: Sound Wave

Ch 12: Patterns in Life – Diversity

Ch 13: Earth as a System

Complete Syllabus

Social Science

Periodic Test 1(May)

Part 1, Theme I-

Understanding Social Science

Meaning scope and Importance

Half Yearly (September)

(Part I) Theme III- Atmosphere and Climate

Theme IV-Beginning of Civilization

Theme VI. Democracy

Theme VIII-Building Blocks in Economics.

Why price change?

Periodic Test 2 (December)

(Part I) Theme II - Shaping of the Earth

Theme V- State and society

Theme VII Elections

(Part II) Theme I- Oceans and life

Theme II- Life on Earth

Annual (March)

History :

(Part II) Theme III-

Building a Resilient India

Theme IV-India and the World.

Theme V-Authority

Theme VI- From Ideas to Startups

Theme VII. Smart ways to manage your finance

Information Technology

Periodic Test 1(May)

Part-A

- Unit-1** Communication Skills
- Unit-2** Self-Management Skills

Part-B

- Unit-1** Intro to IT-ITes Industry

Half Yearly (September)

Part-A

- Unit-1** Communication Skills
- Unit-2** Self-Management Skills
- Unit-3** Basic ICT Skills

Part-B

- Unit-1** Intro to IT-ITes Industry
- Unit-2** Data Entry & Key Boarding Skills
- Unit-3** Digital Documentation

Periodic Test 2 (December)

Part-A

- Unit-4** Entrepreneurial Skill

Part-B

- Unit-4** Electronic Spreadsheet

Annual (March)

Part-A

- Unit-1** Communication Skills
- Unit-2** Self-Management Skills
- Unit-3** Basic ICT Skills
- Unit-4** Entrepreneurial Skill
- Unit-5** Green Skills

Part-B

- Unit-1** Intro to IT-ITes Industry
- Unit-2** Data Entry & Key Boarding Skills
- Unit-3** Digital Documentation
- Unit-4** Electronic Spreadsheet
- Unit-5** Digital Presentation

Vineet Sood
School Head

Grade X

English

Periodic Test 1 (May)

Reading Comprehension : (I)

Discursive passage of 400-450 words.
(II) Case-based passage (with visual input- statistical data, chart etc.) of 200-250 words

Grammar : • Tenses • Modals

Prose : • A letter to God • Nelson Mandela - Long Walk to Freedom

Poems : • Dust of Snow • Fire and Ice

FOOTPRINTS WITHOUT FEET : • A triumph of Surgery • The Thief's Story • The Midnight Visitor

Creative Writing Skill: - formal letter (Letter to editor)

Half Yearly (September)

Prose : • Two Stories About Flying •

From the Diary of Anne Frank • Glimpses of India **Part-I** The baker from Goa; **Part-II** Coorg; **Part-III** Tea from Assam • Mijbil the otter.

Grammar : • Subject – verb concord • Reported speech (Commands and requests • Statements) Questions • Determiners

Poems : • A tiger in the Zoo • How to Tell Wild Animals • The Ball Poem • Amanda

FOOTPRINTS WITHOUT FEET : • A Question of Trust • The Necklace • Bholi

Creative Writing Skill: - Analytical Paragraph, formal letter (Complaint / Enquiry)

+syllabus of periodic test-1

Periodic Test 2 (December)

Reading Comprehension : (I)

Discursive passage of 400-450 words.
(II) Case-based passage (with visual input- statistical data, chart etc.) of 200-250 words.

Grammar : • Tenses, • Modals, • Subject – Verb Concord, • Reported speech • (Commands and requests • Statements • Questions)• Determiners

Prose : • Madam Rides the Bus, • The Sermon at Benares • The Proposal (Play)

Poems : • The Trees • Fog • The Tale of Custard the Dragon • For Anne Gregory

FOOTPRINTS WITHOUT FEET : Footprints Without Feet • The making of a Scientist • The Book that saved the Earth.

Creative Writing Skill: -Formal letter-Placing Order/ letter to editor.

Annual (March)

Reading Comprehension

Creative Writing Skills

Grammar

First Flight

Footprints Without feet

Complete syllabus as per CBSE guidelines

Hindi

Periodic Test 1(May)

क्षितिज
काव्यखंड : सूरदास (पद)
गद्यखंड : नेताजी का चश्मा
व्याकरण : वाक्य भेद रचना के आधार पर
पठन कौशल : अपठित गद्यांश / काव्यांश
लेखन कौशल : पत्र औपचारिक / अनौपचारिक

Half Yearly (September)

क्षितिज
काव्यखंड : तुलसीदास (राम-लक्ष्मण-परशुराम संवाद) जयशंकर प्रसाद (आत्मकथ्य)
गद्यखंड : बालगोविन भगत, लखनवी अंदाज, कृतिका, माता का आंचल, साना-साना-हाथ जोड़ि
व्याकरण : वाच्य, अलंकार-उपमा रूपक उत्प्रेक्षा अतिशयोक्ति, मानवीकरण
लेखनकौशल : अनुच्छेद, पत्र औपचारिक/अनौपचारिक, ईमेल लेखन
स्ववृत्त लेखन, विज्ञापन, संदेश पीटी-१ का समस्त पाठ्यक्रम

Periodic Test 2 (December)

क्षितिज
काव्यखंड : सूर्यकांतत्रिपाठी 'निराला' (उत्साह / अट्ट नहीं रही है,) यह दंतुरित मुस्कान, फसल
गद्यखंड : एक कहानी यह भी, नौबतखाने में इबादत
कृतिका : मैं क्यों लिखता हूँ?
व्याकरण : पद परिचय
पठनकौशल : अपठित गद्यांश / काव्यांश
लेखनकौशल : अनुच्छेद, पत्र (औपचारिक / अनौपचारिक), औपचारिक ई-मेल लेखन, सन्देश लेखन (शुभकामना, पर्व / त्योहार, विशेष अवसर पर)
यूनिट टैस्ट-१ व अर्धवार्षिक परीक्षा का समस्त पाठ्यक्रम

Annual (March)

क्षितिज
काव्यखंड : मंगलेश डबराल (संगतकार)
गद्यखंड : संस्कृति
व्याकरण :
पठन कौशल : पठित गद्यांश/काव्यांश
लेखन कौशल : अनुच्छेद पत्र औपचारिक / अनौपचारिक, सूचना लेखन
पीटी-१, अर्धवार्षिक और पीटी-2 का समस्त पाठ्यक्रम

MATHEMATICS

Periodic Test 1(May)

- Real Number
- Polynomials
- Pair of Linear Equations in Two Variables
- Quadratic Equations

Half Yearly (September)

- Arithmetic Progressions
 - Coordinate Geometry
 - Triangles
 - Circles
- + Periodic Test -1

Periodic Test 2 (December)

- Introduction to Trigonometry
- Trigonometric Identities
- Areas Related to Circles

Annual (March)

- Heights And Distances: Angle Of Elevation, Angle Of Depression.
 - Surface Areas And Volumes
 - Statistics
 - Probability
- + Half Yearly + UT2

Science

Periodic Test 1(May)

- Chemical Reaction and Equation
- Life Processes (Till Respiration)
- Light-(till Reflection)

Half Yearly (September)

- Acids, Bases and Salts
- Metal and Non- Metal (Till Ionic Compounds)
- Life Processes (complete)
- Control and Co-ordination in Animals and Plants
- How do Organisms Reproduce?
- Human Eye and Colorful-World

+Periodic test-1 syllabus

Periodic Test 2 (December)

- Heredity
- Metals and Non-Metals(complete)
- Electricity.
- Magnetism
- Our Environment
- Carbon Compounds

Annual (March)

- Complete Syllabus
 - Magnetism
- Complete Syllabus as per CBSE.**

Social Science

Periodic Test 1 (May)

History:

1. The Rise of Nationalism in Europe.

Geography:

1. Resources and development.

Civics:

1. Power sharing.

Economics:

1. Development.

Half Yearly (September)

History :

2. Nationalism in India.

Geography :

2. Forest and wildlife Resources
3. Water Resources
4. Agriculture.

Civics :

2. Federalism.
4. Gender, Religion and Caste.

Economics :

2. Sectors of the Indian Economy.
3. Money and Credit.

+ Periodic test-1

Periodic Test 2 (December)

History :

3. The Making of a Global World
4. The Age of Industrialisation
5. Print culture & Modern World

Geography :

Ch-5 Minerals & E-R

2. Forest and Wildlife Resources
6. Manufacturing Industries
7. Life lines of National Economy (only map)

Civics :

6. Political Parties
7. Outcomes of Democracy

Economics :

4. Globalisation and the Indian Economy

Annual (March)

History :

Complete Syllabus

Geography :

Complete Syllabus

Political Science :

Complete Syllabus

Economics :

Complete Syllabus

Information Technology

Periodic Test 1 (May)

Part-A
Unit-I-Communication Skills
S1-Types of Communication
S2-Feedback in Communication
S3-Effective Communication
S4-Basic Writing Skills
S5-Parts of a Sentence and Part of Speech
S6-Sentences:Word for Quantifiers
S7-Construction of a Paragraph
Unit-II-Self Management Skills
S1-Stress Management
S2-Working Independently
S3-Practical Stress Management
Activities for Students
Unit-III-Basic ICT Skill
S1-Knowing about Operating System
S2-Working with Linux (Ubuntu)
S3-Basic Computer Maintenance
Unit-IV Entrepreneurial Skills
S1-Entrepreneurship and Its Impact
S2-Entrepreneurial Qualities and Role
S3-Entrepreneurship as a Career Option
Unit-V Green Skills

Half Yearly (September)

Part-A All Units
Part-B
Unit-I Digital documentation(Adv.)
S1-Style in a Document
S2-Images in a Document
S3-Create and use Template
S4-Creating table of Contents
Part-B
Unit-II Electronic Spreadsheet(Advanced)
S1-Scenarios Analysis
S2-Linking Spreadsheet Data

Periodic Test 2 (December)

Part-A
All Units
Part B
Unit-1
Part-B
Unit-II Electronic Spreadsheet(Advanced)
S1-Scenarios Analysis
S2-Linking Spreadsheet Data
S3-Share and Review a Spreadsheet
S4-Micros in Spreadsheet

Annual (March)

Part-A
Unit-I-Communication Skills
Unit-II-Self Management Skills
Unit-III-Basic ICT Skill
Unit-IV Entrepreneurial Skills
Unit-V Green Skills
Part-B
Unit-I Digital documentation(Adv.)
Unit-II Electronic
Unit-III: Database Management System
S1-Introducing Databases
S2-Creating Database and Tables
S3-Creating/Editing Tables in Design View
S4-Performing Operations on Tables
S5-Queries in Base
S6-Structured Query Language
S7-Form Wizard
S8-Report Wizard
Unit-IV-Web Application and Security
S1-Working with Accessibility Option
S2-Networking Fundamentals
S3-Instant Messaging
S4-Publishing Blogs (Web Logs)
S5-Online Transaction
S6-Internet Security
S7-Working Safety
S8-Accidents, Emergencies and Prevention

Vineet Sood
School Head

Grade XI

English

Periodic Test 1(May)

Reading Comprehension

Discursive Case Based Study

Grammar: - Tenses

Creative Writing Skills: Poster making, Advertisement

Hornbill: The Portrait of a Lady

- A Photograph
- Snapshot
- The summer of the beautiful White horse

Half Yearly (September)

Reading Comprehension

Unseen Passage

One unseen case-based passage

Note Making and Summarization

Grammar: - Tenses, Clauses

Creative Writing Skills: -Short Writing Task – Classified Advertisements up to 50 words

• Writing a Speech in 120-150 words based on verbal / visual cues related to some contemporary / age-appropriate topic

Hornbill: The Portrait of a Lady (Prose)

- A Photograph (Poem)
- “We’re Not Afraid to Die... if we can be together
- The Laburnum Top (Poem)
- The Summer of the Beautiful White Horse (Prose)
- The Address (Prose)

Periodic Test 2 (December)

Reading Comprehension

Unseen passage

One unseen case-based passage

Grammar

- Tenses, Clauses
- Discovering Tut: the Saga Continues
- The Voice of the Rain (Poem)
- Childhood (Poem)
- Mother’s Day (Play)

Creative Writing Skill: - Debate Writing

Annual (March)

Reading Comprehension

unseen passage

One unseen case-based passage

Note Making and Summarization

Grammar

Tenses, Clauses

Creative Writing Skills

- Short writing task –Poster up to 50 words
- Writing a Debate based on visual/verbal inputs in 120-150 words

Hornbill

- The Adventure
- Silk Road (Prose)
- Father to Son
- Birth (Prose)
- The Tale of Melon City

+ **Complete Syllabus**

Mathematics

Periodic Test 1(May)	Half Yearly (September)	Periodic Test 2 (December)	Annual (March)
1. Sets 2. Relation and Function 3. Complex Numbers 4. Trigonometric Functions	1. Sets 2. Relation and Function 3. Trigonometric Functions 5. Complex Numbers 6. Linear Inequalities 7. Permutation and Combination 9. Sequence and Series 12. 3-D Geometry	1. Trigonometric Functions 2. Conic Sections 3. Straight Lines.	Limits and Derivatives Probability Statistics + Complete Syllabu

Physics

Periodic Test 1(May)	Half Yearly (September)	Periodic Test 2 (December)	Annual (March)
Unit-I Physical World and Measurement Ch-2: Units and Measurements Unit-II Kinematics Ch-3: Motion in a Straight Line Ch-4: Motion in a Plane	Unit-III Laws of Motion Ch-5: Laws of Motion Unit-IV-: Work, Energy and Power Ch-6: Work, Energy and Power Unit-V Motion of System of Particles and Rigid Body CH-7: System of Particles and Rotational Motion +Unit 1	Unit-VI Gravitation Ch-8: Gravitation Unit-VII Properties of Bulk Matter CH-9: Mechanical Properties of Solids Ch-10: Mechanical properties of Fluids Ch-11: Thermal Properties of matter + Unit 1 + Half Yearly	Unit-VIII Thermodynamics Ch-12: Thermodynamics Unit-IX Behaviour of Perfect Gases and Kinetic Theory of Gases Ch-13: Kinetic Theory Unit-X Oscillations and Waves Ch-14: Oscillations Ch-15: Waves + Complete Syllabus as per CBSE

Chemistry

Periodic Test 1(May)	Half Yearly (September)	Periodic Test 2 (December)	Annual (March)
1. Some Basic Concepts of Chemistry 2. Structure of Atom – till hydrogen spectrum	2. Structure of Atom 3. Chemical Bonding and Molecular Structure 4. Redox Reaction 5. Periodicity Complete Syllabus of P.T.-1	6. Equilibrium 7. Thermodynamics	Complete Syllabus 8. General Concept of Organic Chemistry 9. Hydrocarbons Complete Syllabus as per CBSE

Biology

Periodic Test 1(May)

Ch. 14 – Breathing and exchange of gases.
Ch. 15 – Body fluid and circulation
Ch. 16 – Excretory product and their elimination.

Half Yearly (September)

Ch. 11 – Photosynthesis in higher plants. **Ch. 12** – Respiration in Plants. **Ch. 13** – Plant growth and development. **Ch. 17** – Locomotion and movement **Ch. 18** – Neural Control & Coordination **Ch. 19** – Chemical Coordination and Integration. + PT Syllabus

Periodic Test 2 (December)

Ch. 8 – Cell-The Unit of Life.
Ch. 9 - Biomolecules
Ch. 10 – Cell Cycle and Cell Division

Annual (March)

Ch. 1-The Living World **Ch. 2** – Biological Classification **Ch. 3** – Plant Kingdom **Ch. 4** – Animal Kingdom **Ch. 5** – Morphology of flowering plants. **Ch. 6** – Anatomy of flowering plants. **Ch. 7** – Structural Organisation in animals.
Complete Syllabus as per CBSE

Accountancy

Periodic Test 1(May)

Unit I-Theoretical Frame Work

- Introduction to Accounting
- Basic Accounting Terms
- Theory base of Accounting
- Accounting Equation

Half Yearly (September)

Unit-I Journal Ludger

Unit-II-Accounting Process

- Cash Book
- Bank Reconciliation Statement

Periodic Test 2 (December)

Unit-III

- Accounts from Incomplete Records
- Trial Balance & Rectification of Errors
- Depreciation, Reserves & Provisions

Annual (March)

Unit-I

Unit-II

Unit-III

- **Financial Statement with and without adjustments.**
Complete Syllabus as per CBSE

Business Studies

Periodic Test 1(May)

Ch-1: Evolution and fundamentals of business
Ch-2: Forms of Business Organisations

Half Yearly (September)

Ch-1: Evolution and fundamentals of business **Ch-2:** Forms of Business Organisations **Ch-3:** Public, Private and Global Enterprises
Ch-4: Business Services
Ch-5: Emerging Modes of Business

Periodic Test 2 (December)

Ch-6: Social Responsibility of Business and Business Ethics
Ch-7: Sources of Business Finance
Ch-8: Small Business & Enterprises
Ch-9: Internal Trade
Ch-10: Internal Business

Annual (March)

Complete Syllabus

Ch. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

Economics

Periodic Test 1(May)

Micro

- Ch.1 – Economics & Economy
- Ch.2 – Central Problem of an Economy
- Ch.3 – Consumer Equilibrium-Utility Analysis
- Ch.4- Consumer’s Equilibrium Indifference Curve Analysis

Half Yearly (September)

Statistics

- Ch.1 – Concept of Economics
- Ch.2 – Collection of Data
- Ch.3 – Census & Sample Method
- Ch.4 – Organisation of Data
- Ch.5 - Presentation of Data
- Ch.6 – Diagrammatic Presentation of Data
- Ch.7 – Frequency diagram, Histogram, Polygon, Ogive

Micro

- Ch.5 – Theory of Demand
- Ch.6 – Price Elasticity of Demand
- Ch.7 – Production Function & returns to a factor
- Ch.8 – Concept of Cost

Periodic Test 2 (December)

Statistics + Ch. 1, 2, 3

- Ch.8 – Arithmetic Line graph
- Ch.9 – Arithmetic Mean
- Ch. 10 – Median & Mode
- Micro**
- Ch.9 – Concept of Revenue
- Ch.10 – Producer’s Equilibrium

Annual (March)

Statistics

- Ch.11 – Correlation
- Ch.12 – Index Number

Micro

- Ch.11 – Theory of Supply
- Ch.12 – Forms of Market : Perfect Competition
- Ch.13 – Market Equilibrium under Perfect Competition & Effects of shifts in demand & supply

Complete Syllabus as per CBSE

Applied Mathematics

Periodic Test 1(May)

- 2. Indices and Logarithms
- 5. Sets and Relations

Half Yearly (September)

- 1. Numbers
- 2. Indices and Logarithms
- 3. Quantitative Aptitude
- 4. Mensuration
- 5. Sets and Relations
- 6. Sequence and Series
- 7. Permutations and Combinations
- 8. Functions

Periodic Test 2 (December)

- 9. FUNCTIONS
- 10. Limits and Continuity
- 11. Differentiation

Annual (March)

- 12. Probability
- 13. Descriptive Statistics
- 14. Compound Interest and Annuity
- 15. Taxation
- 16. Utility Bills
- 17. Straight Lines
- 18. Circle and Parabola
- + PT 1 + TERM 1 + PT 2
- (COMPLETE SYLLABUS)

History

Periodic Test 1(May)

Theme 3: Writing and City Life,
Theme 5: An empire across three continents e

Half Yearly (September)

Theme 6: Nomadic Empires
Theme 7: The Three Orders
Theme 8: Changing Cultural Traditions + **Unit 1 Syllabus**

Periodic Test 2 (December)

Theme 10: Displacing Indigenous People
Theme 11: Paths to Modernization

Annual (March)

Complete Syllabus

Political Science

Periodic Test 1(May)

1. Constitution Part-A
2. Freedom Part-B
3. Political Theory Part-B

Half Yearly (September)

4. The Legislature Part-A
5. The Executive Part-A
6. Equality Part - B
7. Social Justice Part - B
- Philosophy of the Constitution Part-A

Periodic Test 2 (December)

9. The Judiciary (Part-A)
10. Federalism (Part-A)
11. Rights Part – B
- Right in the Indian Constitution Part-A
- Constitution as a Living Document Part-A

Annual (March)

13. Citizenship Part - B
14. Nationalism Part - B
15. Secularism Part - B
- 5 Local Governments Part-A
- 2 Elections & Representation Part-A

Fine Arts

Periodic Test 1(May)

Unit – 1:- Introduction of Art
 Pre-Historic Rock Paintings
 Art of Indus Valley Civilization

Half Yearly (September)

Unit – 1:- Introduction of Art
 Pre-Historic Rock Paintings
 Art of Indus Valley Civilization
Unit – 2 :- Buddhist Jain and Hindu art. Art of Ajanta

Periodic Test 2 (December)

Unit – 2 :- Buddhist Jain and Hindu art. Art of Ajanta
Unit - 3 Indian Bronze, Temple Sculpture, Artistic aspects of Indo Islamic architecture

Annual (March)

- **Unit 1, 2, 3** All Complete Syllabus

Physical Education

Periodic Test 1(May)

1. Changing Trends & Career in Physical Education
2. Olympism

Half Yearly (September)

3. Yoga
4. Physical Education & Sports for CWSN
5. Physical Fitness, Health and Wellness
6. Test, Measurement & Evaluation
7. Fundamentals of Anatomy, Physiology in Sports + syllabus of PT 1

Periodic Test 2 (December)

8. Fundamentals of Kinesiology and Biomechanics in Sports
9. Psychology & Sports
10. Training and Doping in Sports

Annual (March)

Complete Syllabus

Information Practices

Periodic Test 1(May)

1. Computer system.
2. Getting started with python.
3. Python fundamentals.
4. Data Handling.

Half Yearly (September)

1. Computer system.
2. Getting started with python.
3. Python fundamentals.
4. Data Handling.
5. Flow of control.
6. List Manipulation.

Periodic Test 2 (December)

3. Python fundamentals.
4. Data Handling.
5. Flow of control.
6. List Manipulation.
7. Dictionaries.
8. Understanding Data
9. Data concepts.

Annual (March)

10. Structured QUERY Language
 11. Emerging Trends.
- Complete Syllabus

Vineet Sood
School Head

Grade XII

English

Periodic Test 1 (May)

Creative Writing Skills:

Notice up to 50 words

Prose:

The Last Lesson
Lost Spring

Poetry:

- My Mother at Sixty-Six
- Keeping Quiet

Vista

- The Tiger King

Half Yearly (September)

Reading Comprehension

• One unseen passage to assess comprehension, interpretation and inference. Vocabulary and inference of meaning will also be assessed. The passage may be factual, descriptive or literary. • One unseen case-based passage with verbal/visual inputs like statistical data, charts etc.

Creative Writing Skills

• Formal/Informal Invitation and Reply up to 50 words • Letters based on verbal/visual input, to be answered in approximately 120-150 words.

- Article

Prose:

• The Rattrap • Indigo • Deep Water

Poetry:

• Poets and Pancakes • A Thing of Beauty • A Roadside Stand

Vista

- The Third Level
- Journey to the end of the Earth
- The Enemy

Periodic Test 2 (December)

Reading Comprehension

• One unseen passage to assess comprehension, interpretation and inference. Vocabulary and inference of meaning will also be assessed. The passage may be factual, descriptive or literary. • One unseen case-based passage with verbal/visual inputs like statistical data, charts etc.

Creative Writing Skills

• Notice up to 50 words • Formal/ Informal Invitation and Reply up to 50 words • Letters based on verbal/ visual input, to be answered in approximately 120-150 words.

- Report writing

Prose

• The Interview • Going Places • Aunt Jennifer's Tigers • On the face of it • Memories of childhood • We Too are Human Beings

Poetry

- Aunt Jennifer's Tigers

Pre-Board

COMPLETE SYLLABUS

Reading Comprehension

• One unseen passage to assess comprehension, interpretation and inference. Vocabulary and inference of meaning will also be assessed. The passage may be factual, descriptive or literary

MATHEMATICS

Periodic Test 1(May)

- Continuity and Differentiability
- Inverse Trigonometric Functions
- Matrices
- Determinants

Half Yearly (September)

- Relations and Functions
- Inverse Trigonometric Functions
- Matrices
- Determinants
- Applications of Derivatives
- Vectors
- Three - dimensional Geometry
- Linear Programming
- Probability

Periodic Test 2 (December)

- L-7 Integral
- L-8 Applications of the Integrals
- L-9 Differential Equations
- L-10 Vectors
- L-11 3 D-Geo

Pre-Board

- Complete Syllabus

Physics

Periodic Test 1(May)

Unit-I: Electrostatics

- Chapter-1: Electric Charges and Fields
- Chapter-2: Electrostatic Potential and capacitance

Half Yearly (September)

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 Test -1

Periodic Test 2 (December)

Unit V: Electromagnetic Waves

- Chapter-8:Electromagnetic Wave

Unit VI: Optics

- Chapter-9: Ray Optics and Optical Instruments
- Chapter-10: Wave Optics

+ Half Yearly

Pre-Board

Unit VII: Dual Nature of Radiation and Matter

Chapter -11Dual Nature of Radiation and Matter

Unit VIII: Atoms and Nuclei

Chapter-12: Atoms
Chapter-13:Nuclei

Unit IX: Electronic Devices

- Chapter-14 : Semiconductor Electronics : Materials, Devices and Simple Circuits

Complete Syllabus as per CBSE

Chemistry

Periodic Test 1(May)

1. Solutions
2. Electrochemistry

Half Yearly (September)

3. Haloalkanes and Haloarenes
 4. Alcohols, Phenol & Ether
 5. Amines
- Syllabus of perodic Test-1

Periodic Test 2 (December)

6. d -and f -Block Elements
7. Coordination Compounds
8. Aldehydes, Ketones, Carboxylic Acids,
9. Chemical Kinetics
10. Biomolecules

Pre-Board

Complete Syllabus

Biology

Periodic Test 1(May)

Ch-2: Sexual Reproduction in Flowering Plants
Ch-3: Human Reproduction
Ch-4: Reproductive Health

Half Yearly (September)

Ch-5: Principles of Inheritance and Variation
Ch-6: Molecular Basis of Inheritance
Ch-7: Evolution
Ch-8: Human Health and Diseases
Ch-10: Microbes in Human Welfare

Periodic Test 2 (December)

Ch-11: Biotechnology - Principles and Processes
Ch-12: Biotechnology and its Applications

Pre-Board

14. Ecosystem
Chapter 13, 15, 16
+ **Complete Syllabus**

Economics

Periodic Test 1(May)

Indian Economy
Chapter 1 Indian Economy on the Eve of Independent
Macro Economics
Chapter 1 Introduction
Chapter 2 Basic of Macro Economy
Chapter 3 National Income related aggregates
Chapter 4 Method of Calculating National Income

Half Yearly (September)

Indian Economy
Chapter 2 Indian Economy 1950 - 1990
Chapter 3 Economy Reform 1991
Chapter 4 Human Capital Formation
Macro Economics
Chapter 5 Money
Chapter 6 Banking
Chapter 7 Aggregate Demand
Aggregate Supply + Periodic Test 1

Periodic Test 2 (December)

Indian Economy
Chapter 5 Rural Development
Chapter 6 Employment
Micro Economics
Chapter 8 Short run Equilibration Output
Chapter 9 Problem of Deficient Demand and Excess Demand
Chapter 10 Government Budget & the Economy

Pre-Board

Indian Economy
Chapter 7 Environment and Sustainable Development
Chapter 8 Comparative Development Experience of india and its neighbouring countries
Macro Economy
Chapter 11 Foreign Exchange Rate
Chapter 12 Balance of Payment
• **Complete Syllabus**
As per CBSE.

Applied Mathematics

Periodic Test 1(May)

3. Matrices
4. Determinants
5. Differentiation

Half Yearly (September)

1. Numbers , Quantification and Numerical application
2. Numerical Inequalities
3. Matrices
4. Determinants
5. Differentiation
6. Application of derivative
7. integrals
8. differential equations

Periodic Test 2 (December)

9. Probability
10. Inferential Statistics
11. Time Based Data

Annual (March)

12. Perpetuity
13. Returns , Growth and depreciation
14. Linear Programming

Accountancy

Periodic Test 1(May)

Unit-1 : Accounting for Partnership Firms

- Partnership: Features, Partnership Deed.
- Provisions of the Indian Partnership Act 1932 in the absence of partnership deed.
- Fixed Capital, Fluctuating capital Accounts, P&L App. A/c. Guarantee of Min. Profit.
- Past Adjustments
- Goodwill: Meaning, Nature, Factors Affecting, methods of valuation of G/V
- Change in Profit sharing ratio among the existing partner.

Half Yearly (September)

Unit-1: Accounting

- Partnership – Fundamentals
- Goodwill – Nature & Valuation
- Change in Profit Sharing ratio among the existing partners.
- Admission of a Partner
- Retirement & Death of a Partner
- Dissolution of Partnership Firm.

Unit-4 : Analysis of Financial Statement

- Accounting Ratios

Periodic Test 2 (December)

Unit-3 : Accounting for Companies

- Accounting for Share Capital
- Accounting for Debentures

Unit-4 : Analysis of Financial Statement

- Cash Flow Statement
- Financial Statement Analysis
- Comparative Statement
- Common Size Statement

Pre-Board

Complete Syllabus

- Unit-1
- Unit-2
- Unit-3
- Unit-4

Business Studies

Periodic Test 1(May)

- Ch.1 – Nature & Significance of Management
- Ch.2 – Principles of Management
- Ch.3 – Business Environment

Half Yearly (September)

- Ch.4 – Planning +PT1
- Ch.5 – Organising
- Ch.9 – Financial Management
- Ch.10 – Financial Markets
- Ch.11 – Marketing Management
- Ch.12 – Consumer Protection

Periodic Test 2 (December)

- Ch.6 – Staffing
- Ch.7 – Directing
- Ch.8 – Controlling
- +Ch. 4, 5

Pre-Board

Complete Syllabus

Fine Arts

Periodic Test 1(May)

- 1: Six Limbs of Art
- 2: Miniature Painting
- 3: Rajasthani School of Miniature Painting
- 4: History of Indian painting
- 5: Fundamental of Visual Arts

Half Yearly (September)

- 3: Rajasthani School of Miniature Painting
- 4: Pahari School of Miniature Painting
- 5: Mughal School of Miniature Painting

- 6: Deccan School of Miniature Painting

Periodic Test 2 (December)

- 7: The Bengal School Painting
- 8: Modern Trends in Indian Art
- 9: Indian National Flag

Pre-Board

Complete Syllabus

History

Periodic Test 1(May)

Theme -1: Bricks, Beads and Bones
Theme- 2: Kings, Farmers and Towns
Theme -3: Kinship, Caste and Class

Half Yearly (September)

Theme -4: Thinkers, Beliefs and Buildings
Theme -5: Through the Eyes of Travellers
Theme -6: Bhakti –Sufi Traditions
Theme -7: An Imperial Capital: Vijayanagar
+ Unit 1

Periodic Test 2 (December)

Theme -8: Peasants, Zamindars and the State
Theme-10: Colonialism and The Countryside
Theme-11: Rebels and the Raj
Theme-13: Mahatma Gandhi and the Nationalist Movement
Theme-15: Framing the Constitution

**Pre-Board
Complete Syllabus**

Political Science

Periodic Test 1(May)

Part-B –Politics in India since Independence
Ch.1 Challenges of Nation Building
Ch.2 Era of One party Dominance
Ch.3 Politics of Planned Development

Half Yearly (September)

Part-B –Politics in India since Independence
Ch.1 Challenges of Nation Building
Ch.2 Era of One party Dominance
Ch.3 Politics of Planned Development
Ch.4 India's External Relations
Ch.5 Challenges to Restoration of Congress Station
Ch.6 The crises of Democratic Order
Ch.7 Regional Aspirations
Ch.8 Recent Developments in India
Part-A –Contemporary World Politics
Ch.1 The End of Bipolarity
Ch.2 Contemporary Centres of Power
Ch.3 Contemporary South Asia

Periodic Test 2 (December)

Part-A–Contemporary World Politics
Ch.4 International Organizations
Ch.5 Security in the Contemporary World
Ch.6 Environment & Natural Resources
Ch.7 Globalisation

**Pre-Board
Complete Syllabus**

Physical Education

Periodic Test 1(May)

1. Management of Sporting Events
2. Children & Women in Sports

Half Yearly (September)

3. Yoga as Preventive measure for Lifestyle Disease
4. Physical Education & Sports for CWSN (Children with Special Needs - Divyang)
5. Sports and Nutrition
6. Test & Measurement in Sports

7. Physiology & Injuries in Sports + PT-1 Syllabus

Periodic Test 2 (December)

8. Biomechanics & Sports
9. Psychology & Sports
10. Training in Sports

**Pre-Board
Complete Syllabus**

Information Practices

Periodic Test 1(May)

Prerequisite class 11

1. Python Panda I
2. Python Panda II
3. Plotting with python

Half Yearly (September)

4 Python Panda I

1. Python Panda II
2. Plotting with python
3. Importing and Exporting

Periodic Test 2 (December)

4. Importing and Exporting
5. MySql Revision Tour
6. MySql Function
7. Querying using SQL

Pre-Board

1. Python Panda I
2. Python Panda II
3. Plotting with python
Python Panda I
4. Python Panda II
5. Plotting with python
6. Importing and Exporting
7. Querying using SQL
8. Joins and Set Operations
9. Introduction to Computer
Networks
10. Introduction to Internet and
Web
11. Socital Impacts
12. Data Protection

Complete Syllabus

Vineet Sood
School Head