

**scientia**

TM  
INTERNATIONAL  
SCHOOL  
*Where young minds are nurtured*



# Syllabus and Yearly Planner

## Session 2024-25

### **Class :- 5th**

Opp. Radio Relay Station, Bantalab, Jammu

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# English :-

## Unit-1

### Prose :

The Fowler And The Quails

Birbal The Wise

### Poetry :

The Idiot Box

### GRAMMAR & Vocabulary:

Homophones, Sentences,

Paragraph: Unity is Strength, Picture Description

Tenses,

Speaking: Dialogue Exchange,

Showcase Mother's Day Activity,

Listening: Folk Tale Narration

Writing: Write a letter to your father, informing him about your progress in school.

## Term-1 Prose :

Gulliver Among The Lilliputs

The Man Who Swallowed A Snake

### Poetry :

The Pied Piper Of Hamelin

You Are Old, Father William

The Shadow

### Grammar & Vocabulary:

Simile, Write a paragraph about yourself (pg. no. 34)

Pronouns, Compound words

Regular verbs and Irregular verbs

Speaking : Dialogue Exchange

Activity on Imagination Enrichment: Children will watch a video and will write any ten words from the video they watched.

Writing: Write a letter to your elder sister about your ambition in life.

Writing: Write an application to the principal of your school requesting her for fee concession.

## Unit-2 Prose

The Man Who Empowered The Blind

The Prodigal Son

## Poetry

The Eagle

The Fountain

## Grammar & Vocabulary:

Verb, Three Forms of Verb

Writing: Write a character sketch of an eagle expressed in the poem.

Adverbs, Use of would and used to

Role Play: Express what difficulty a blind person faces

Writing: Comparison between a blind and the sighted

## Term-2

### Prose

The Cat's Paradise

Pangong Tso

### Poetry

Paper Boats

This Land Of Ours

I Take Wings

## Grammar & Vocabulary

Collocation,

Activity: Make a colourful paper craft and write a message on it

Adjectives, Clauses

Speaking: Share how do nature adds beauty to the place

Writing: Write a letter to your grandmother thanking for the birthday gift.

Question Tags, Narration

Listening: Importance of Water Bodies

Writing: Visit to a lake

Narration

Writing: Write a letter telling your friend what he should do in his leisure time.

# Math :-

## Unit-1

Chapter 2: Roman numerals

Chapter 3: Large numbers

### Activity

1) Students will be asked to write down the ages of the family members in Roman numerals.

2.) Students will be taught how to deal with large numbers and its operations

## Term-1

Chapter. 4: Operations with large numbers

Chapter.5: Multiples and factors

Chapter.6: HCF and LCM

Chapter.7: Fractions

Chapter.8: More on fractions

Chapter.9: Decimals

Chapter.10: Operations with decimals

Chapter.11: Rounding numbers

### Activity

1. Revise tables from 10 to 20.

2. Students will be made to discuss the common factors of two or more numbers.

3. Students will be asked to shade the parts of different shapes according to the given fraction.

## Unit-2

Chapter.12: Percentage

Chapter.14: Patterns

Chapter.14: Time

### Activity

1. Students will be made familiar about the classification of different patterns.

2. Students will be made familiar how to convert 12 hour clock time into 24 hour clock time and vice versa.

## Term-2

Chapter.15: Measurements

Chapter.16: Lines, angles and shapes

Chapter.17: Perimeter and Area

Chapter.18: Solids, Boxes and Volume

Chapter.19: Data Handling

Chapter.20: Maths in real life

### Activity

1.) Children will be made familiar about the different units used in measurement.

2.) Students will be made familiar about the use of maths in real life situations

3.) Children will be made understood that we can form cubes and cuboids of different size by combining 1cm cube.

# Science/EVS:-

## Unit-1

Chapter 1 -Supersenses  
Chapter 2- From Tasting to Digesting

### Activity:-

1. Collect a few food items having different kinds of taste. Tell your friend to taste the food. How did it taste? What was the food item?
2. Draw digestive system and write the functions of digestive organs.
3. Plant your seeds- Do an activity based on the germination of seeds. Different groups can plant different kind of seeds such as coriander, fenugreek etc. Instruct the students to write the name of the plant the date on which you planted them and also write the day when you observe something coming out of the soil.

## Term-1

Chapter 3- Seeds and seeds  
Chapter 4- Experiments with water  
Chapter 5- Our health services  
Chapter 6- A treat for mosquitoes  
Chapter 7- First Aid  
Chapter 8- Rocks and Minerals  
Chapter 9- Up You Go?

### Activity:

4. Write a paragraph on World Health Day and write the role of WHO.
5. What do you think about the paths on a mountains? Draw a picture.
6. Make a 3D model of layers of the Earth.

## Unit-2

Chapter 10 - A Shelter so high!  
Chapter 11- The Earth  
Chapter 12- When the Earth shook!  
Chapter 13- Across the wall.  
Chapter 14- A seed tells a farmer's story.  
Chapter 15- Whose forests?

### Activity:

7. Write five points on the importance of forests and also write how the cutting of forests affects the weather?
8. On a physical map, mark the forest area of J&K.

# Term-2

Chapter 16-Like Father,like Daughter

Chapter 17-On the move again.

Chapter 18- Who will do this work?

Chapter 19- Sunita in space.

Chapter 20-Air :Its uses and pollution.

Chapter 21- Clothing and culture.

## Activity:

9.Collect the pictures of different dresses,dances,food of various states and paste them in your notebook.

# Computer :-

## Term-1

Evolution of computers  
More on windows  
Inserting objects in word.  
Creating presentations

## Term-2

Formatting a presentation  
Introduction to excel  
Programme in Scratch3 3.0  
Internet and email

# Moral Value :-

## Term-1

Chapter 1- Butterflies  
Chapter 2-Monster  
Chapter 3-The Autograph  
Chapter 4-Dedh Footiya

## Term-2

Chapter 5-Jay vs Jay  
Chapter 6- Little Magician  
Chapter 7-Saving Mr.Green  
Chapter 8-Forest Guards  
Chapter 9 -Aiyyo paaji

# General Knowledge :-

## Term-1

- Chapter 1: World leaders, 2023
- Chapter 2: Hidden lives of trees and forests
- Chapter 3: Discoveries and inventions
- Chapter 4: Heroes of Indian freedom
- Chapter 5: Countries and their capitals
- Chapter 6: Hockey in India
- Chapter 7: First aid emergencies
- Chapter 8: Global conflicts of 2023
- Chapter 9: Animals of the tropical rainforests
- Chapter 10: Smart devices
- Chapter 11: Old cities, New names
- Chapter 12: 7 new wonders of the World
- Chapter 13: Sports stadiums
- Chapter 14: kitchen Gardening
- Chapter 15: G20 summit 2023
- Chapter 16: Underwater wonders
- Chapter 17: Space gadgets and Tools
- Chapter 18: Occupations in India

## Term-2

- Chapter 19: International Flags
- Chapter 20: Renowned filmmakers
- Chapter 21: Yoga and meditation
- Chapter 22: Space missions of 2023
- Chapter 23: 5 R's of waste management
- Chapter 24: Advanced robots
- Chapter 25: Historical monuments of India
- Chapter 26: First female leaders
- Chapter 27: Musical World
- Chapter 28: National schemes for Health and Education
- Chapter 29: Sports Events in 2023
- Chapter 30: Too Much water, Too Little water
- Chapter 31: The COVID-19 pandemic
- Chapter 32: Classical Dance Forms of India
- Chapter 33: The United nations
- Chapter 34: Languages around the World
- Chapter 35: Manage your Money

# Hindi :-

## प्रथम इकाई (यू-1)

पाठ नंबर 1 पुष्प की अभिलाषा  
पाठ नंबर 2 फसलों के त्यौहार  
पाठ नंबर 3 ईदगाह  
हिंदी बी -व्याकरण वाटिका  
पाठ नंबर 1 हमारी भाषा  
पाठ नंबर 2 वर्ण  
पाठ नंबर 3 शब्द रचना  
पत्र-प्रधानाचार्य जी को बीमारी हेतु अवकाश पत्र।  
अनुच्छेद-पांचवी कक्षा में मेरा पहला दिन  
अपठित गद्यांश

## प्रथम सत्र - (टी-1)

पाठ नंबर 4 सबसे पहले  
पाठ नंबर 5 शीतल देवी  
पाठ नंबर 6 मां कह एक कहानी  
पाठ नंबर 7 नन्हा फनकार  
पाठ नंबर 8 कदंब का पेड़  
पाठ नंबर 9 ब्रिगेडियर राजेंद्र सिंह

व्याकरण वाटिका

पाठ नंबर 4 संज्ञा

पाठ नंबर 5 लिंग वचन

पाठ नंबर 6 सर्वनाम

पाठ नंबर 7 विशेषण

पत्र-मित्र को जन्मदिन पर आमंत्रित पत्र लिखें।

निबंध-होली का त्यौहार

अनुच्छेद-समय का महत्व

गतिविधि-क्रिकेट कब और कहां प्रारंभ हुआ उसे पर पांच वाक्य लिखें।

## द्वितीय ईकाई (यू-2)

पाठ नंबर 10 कबीर जी के दोहे

पाठ नंबर 11 पानी रे पानी

पाठ नंबर 12 योग और व्यायाम का महत्व

व्याकरण वाटिका

पाठ नंबर 8 क्रिया

पाठ नंबर 9 काल

पाठनंबर 10 शब्द भंडार

पत्र-धन मंगवाने के लिए पिताजी को पत्र लिखें।

अनुच्छेद-हमारे पड़ोसी

निबंध-रक्षा बंधन

गतिविधि-पर्वत पर चढ़ते समय किन-किन वस्तुओं की जरूरत पड़ती है उसके चित्र बनाओ और नाम लिखो।

## द्वितीय ईकाई (टी-2)

पाठ नंबर 13 चुनौती हिमालय की यात्रा।

पाठ नंबर 14 जैसे को तैसा

पाठ नंबर 15 मिसाइल मैन

पाठ नंबर 16 लोहड़ी

पाठ नंबर 17 लोसर: लद्दाख का नव वर्ष

व्याकरण वाटिका

पाठ नंबर 12 वाक्य रचना

पाठ नंबर 14 मुहावरे

पाठ नंबर 15 विशेष आवाजें

पाठ नंबर 16 विराम चिन्ह

पत्र-फीस माफ करने के लिए प्रधानाचार्य को प्रार्थना पत्र लिखें।

निबंध- दीपावली

अनुच्छेद-सुबह का वर्णन

गतिविधि-सप्ताह के दिनों को याद कराने की गतिविधि कराई जाएगी।

द्वितीय सत्र में पिछला भी दोहराया जाएगा।

# Urdu :-

## Unit-1

سبق نمبر ایکدو تین چار  
گرامر کلمہ اس مفعل حرف مذكر مونث واحد جمع  
مضمون دیوالی  
درخواست چھٹی کیدرخواست

## Term-1

سبق نمبر پانچھ سات اٹھ نو دس  
گرامر مانو کے لحاظ سے اسم کی قسمیں مصدر صفت اور اس کی اقسام  
درخواست فیسم معاف کرنے کیدرخواست  
مضمون میرا پیارا استاد میرا پیارا دوست

## Unit-2

سبق نمبر 11, 12, 13, 14  
گرامر واحد جمع مذكر مونث جملے  
درخواست ایک سکرش نپر جانے کیدرخواست

## Term-2

سبق نمبر 15, 16, 17, 18, 19, 20  
گرامر ضمیر صفت اور اس کی اقسام  
مضمون علم کے فائدے درختوں کے فائدے  
درخواست سکول میں داخلے کیدرخواست

## HOLIDAY CALENDAR 2024-25

MONTH	HOLIDAY	DATE	DAY
APRIL	EID-UL-FITR	11-4-2024	THURSDAY
	BAISAKHI	13-4-2024	SATURDAY
	RAM NAVMI	17-4-2024	WEDNESDAY
MAY	BUDH POORNIMA	23-5-2024	THURSDAY
JULY	ASHOORA	17-7-2024	THURSDAY
AUGUST	INDEPENDENCE DAY	15-8-2024	THURSDAY
	RAKSHABANDHAN	19-8-2024	MONDAY
	JANAMASHTAMI	26-8-2024	MONDAY
SEPTEMBER	EID-I-MILAD-UL-NABI	16-9-2024	MONDAY
	EID-I-MILAD-UL-NABI	20-9-2024	FRIDAY
	BIRTHDAY OF MAHARAJA HARI SINGH	23-9-2024	MONDAY
OCTOBER	GANDHI JAYANTI	02-10-2024	WEDNESDAY
	MAHANAVMI	11-10-2024	FRIDAY
	DUSSEHRA	12-10-2024	SATURDAY
	ACCESSION DAY	26-10-2024	SATURDAY
NOVEMBER	DIWALI	01-11-2024	FRIDAY
	GURU NANAK DEV JI'S BIRTHDAY	15-11-2024	FRIDAY
DECEMBER	CHRISTMAS	25-12-2024	MONDAY
JANUARY	GURU GOBIND JAYANTI	17-01-2025	WEDNESDAY
	LOHRI	13-01-2025	MONDAY
	REPUBLIC DAY	26-01-2025	SUNDAY
FEBRUARY	MAHASHIVRATRI	26-02-2025	WEDNESDAY
MARCH	HOLI	14-03-2025	FRIDAY
	EID-UL-FITR	31-03-2025	MONDAY

### HOLIDAY SCHEDULE:

Summer Break	Starts From 3rd June 2024
School Reopens	22nd July 2024
Diwali Break	Starts From 30th October To 3rd November
School Reopens On	4th Nov.2024
Winter Break	Starts 28th Dec. To 14th Jan.2025
School Reopens On	15th January 2025

**Note: The School Reserves Right To Make Any Change In The Schedule / Date Of Any Event, Holiday Etc. With Prior Information .**

# PARENT TEACHER MEETING SCHEDULE 2024-25

Parent Teacher Meet (AN OPEN HOUSE) is a short meeting or conference between the parents and teachers of students to discuss a child's progress at school and find remedial measures. It supplements the information conveyed by focusing on student's strengths and weaknesses and generalizing the level of inter curricular skills and competences.

Schedule	Date	Ptm-Open House
Unit Test - I	20th May 2024	1st June 2024
Term - I	19th September 2024	5th October 2024
Unit Test - II	14th December 2024	28th December 2024
Term - II	8th March 2025	22nd March 2025

## SPECIAL DATES

EVENT	DATE	DAY
GK OLYMPIAD	4TH OCTOBER	FRIDAY
ENGLISH OLYMPIAD	8TH OCTOBER	TUESDAY
SCIENCE OLYMPIAD	12TH NOVEMBER	TUESDAY
MATH OLYMPIAD	19TH NOVEMBER	TUESDAY
CYBER OLYMPIAD	20TH DECEMBER	FRIDAY

# ACTIVITY AND COMPETITION CALENDAR 2024-25

Competition	Date	Day	Grade
Fireless Cooking	29th May	Wednesday	Grade 5,6,7,8
Inter House Yoga Competition	31st May	Friday	Grade 8th To 12th
Poem Recitation	26th July	Friday	Grade 1,2
Story Narration	27th July	Saturday	Grade 3,4,5
Intr House Debate Competition - Live	31st July	Wednesday	Grade 6,7
Essay Writing On Current Affairs	3rd August	Saturday	Grade 8,9,10
Independence Day Dress Parade	14th August	Wednesday	Grade 1,2
Ind. Day Role Play	14th August	Wednesday	Grade 3,4
Independence Day Slogan Writing	14th August	Wednesday	Grade 5,6
Inter House Patriotic Song Competition	14th August	Wednesday	7,8,9
Hindi Saptah (Inter House)	9th Sept - 14th	Mon-Sat	Grade 1-10
Inter House Natak Pratiyogita	13th September	Friday	3 To 9
Dandiya Celebration	10th October	Thursday	All Grades
Best Out Of Waste	19th October	Saturday	Grade 3 To 7
Diwali Utsav	29th October	Tuesday	Grade 1-10
Inter House Dance Drama Compt.	14th November	Thursday	Grade 4 To 9
(Show & Tell)	15th November	Friday	Grade 1,2,3
Christmas Fair	25th December	Wednesday	School

## CELEBRATION DATES

CELEBRATION	DATE	DAY
BAISAKHI CELEBRATION	12 <sup>th</sup> April	FRIDAY
EID- UL-FITR	11 <sup>th</sup> April	THURSDAY
EARTH DAY	22 <sup>nd</sup> April	MONDAY
MAY DAY	1 <sup>st</sup> May	WEDNESDAY
MOTHERS DAY	18 <sup>th</sup> May	SATURDAY
INVESTITURE CEREMONY (TENTATIVE)	30 <sup>th</sup> May	THURSDAY
NELSON MANDELA DAY	18 <sup>th</sup> July	TUESDAY
INDEPENDENCE DAY	14 <sup>th</sup> August	WEDNESDAY
RAKSHABANDHAN	17 <sup>th</sup> August	SATURDAY
JANAMASHTAMI	24 <sup>th</sup> August	SATURDAY
TEACHERS DAY	5 <sup>th</sup> September	THURSDAY
BIRTHDAY MAHARAJA HARI SINGH	21 <sup>st</sup> September	SATURDAY
GANDHI JAYANTI	1 <sup>st</sup> October	TUESDAY
DANDIYA CELEBRATION	10 <sup>th</sup> October	THURSDAY
HALLOWEEN	31 <sup>st</sup> October	THURSDAY
DIWALI UTSAV	29 <sup>th</sup> October	TUESDAY
CHILDREN'S DAY	14 <sup>th</sup> November	THURSDAY
ANNUAL DAY (TENTATIVE)	29 <sup>th</sup> November	FRIDAY
CHRISTMAS CELEBRATION (KISAN DIWAS)	24 <sup>th</sup> December	TUESDAY
REPUBLIC DAY	25 <sup>th</sup> January ' 25	SATURDAY
BASANT PANCHAMI	3 <sup>rd</sup> February' 25	MONDAY
MAHASHIVRATRI	25 <sup>th</sup> February'25	TUESDAY
HOLI	14 <sup>th</sup> March'25	FRIDAY
EID-UL-FITR	31 <sup>st</sup> March'25	MONDAY