

# RAHUL INTERNATIONAL SCHOOL

CURRICULUM OVERVIEW GRADE-8 A.Y. 2022-23 Dear Parents, Guardians

It is my great pleasure to extend to you a very warm welcome to Rahul International School (RIS). This Curriculum Guide provides information about the curriculum, our approach to teaching and learning in grade 8

At RIS we are a proud National /International Curriculum school that is committed to excellence in education and to the spirit of international education. In line with our mission statement, our three key focal areas as a school are academic rigour, holistic development of students and the development of internationally minded students. In additional to this we are proud to be a truly inclusive school, supporting and developing students regardless of their background or ability level. Overall, our aim is to develop a caring school community fostering respect for individual and cultural diversity, living and breathing the School Vision attitudes and the Leaner Profile attributes of our school. Our nurturing grade one staff members provide an atmosphere in which life-long learners develop in a safe and secure environment. Students are encouraged to take risks and to share their ideas, thoughts, and use problem-solving strategies during a wide-range of learning activities. We are committed to providing a variety of learning opportunities and experiences that are based on the interests, strengths, and needs of our students, and in laying the foundation for success in learning. As a school, we truly focus on helping the whole child to grow, focusing on physical, social, emotional, cognitive and linguistic development. I look forward to seeing and meeting you in the school throughout the year. I would also like to take this opportunity to wish you and your child a happy, productive and fun time in our school in the year ahead.

Best regards,

Principal

### Rahul International School

### Vision:

"A culturally diverse skill—oriented international school where children can achieve the skills of Global Citizenship, leadership, communication, Emotional intelligence, entrepreneurship, problem solving and team working for future preparedness"

### Mission:

"To empower children to unfold their potentials as whole and unique persons, and through them create a peaceful world community through Quality education"

### Core Values:

Achievement | Collaboration | Innovation | Integrity | Respect | Responsibility

### Our Motto:

Towards Excellence.



### **OUR PEDAGOGY**

At RIS, we advocate a well-rounded and holistic curriculum that encourages our learners to have a multi-faceted learning experience. Our teaching methods aim to enable the all-round development of a child, giving them the tools to become self-reliant individuals with strong personalities, along with academic and emotional intelligence. Our logger reflects our pedagogy, with the armor being an embediment

intelligence. Our logo reflects our pedagogy, with the armor being an embodiment of our belief in strong values and discipline, the flame personifying creativity and an innovative spirit,

and each of the six stars representing the ideologies of our Six

Sigma programme. Our vision "Be the Best" is embedded on our logo, signifying its importance within our academic teachings. Our schools include CBSE, ICSE, and CAIE (IGCSE) boards that encour

age adaptive and future proof learning. Our

curriculum revolves around our 'SIX SIGMA' programme that enables our learners in the better understanding and application of concepts, while signifying the importance of innovation, compassion, values, health an

d community. Our six main

ideologies, namely; Academics, Personality development, Values, Sports and Health, Skills and Vocational competencies and Community Care teach our learners self-reliance, discipline, empathy and basic life skills along with academic knowledge. Our curriculum is based on the idea that each learner has the capability to be the best if provided with the correct tools.

### **Academics**

Our focus at RIS is to build a strong academic foundation that our learners can benefit from. Our academic curriculum being learner centric gives each child the liberty to learn what they enjoy and choose the subjects that interest them. We offer a variety of subjects, each taught by our highly trained and qualified teachers that impart authentic subject-based knowledge, and train young minds to grasp more through individual attention. The academic education we provide is tech-enabled and reflects upon the changing academic codes globally.



### Personality Development

At RIS, we focus on building strong personalities of our learners by giving them the right academic and developmental tools, so as to help them excel in all areas of life. We believe that the core of a strong personality is working towards continuous self improvement, whether it is inside a dassroom or on the playground, and setting goals that push your limits and help you grow. Our teachers focus on each learner, giving them individual attention and helping them develop their own personality through educational and co-curricular activities.



### **Values**

Our values at RIS aim to lead our learners to the right path, so that they know wrong from right at each step of their life. We believe that each learner should be compassionate, empathetic, hardworking, and these are the value systems we aim to establish with our teaching. Our goal is to help our learners focus on the important things in life while building a community that shares that same foundational empathy, hence creating a bettertomorrow.



### **Sports and Health**

We at RIS offer a balance between classrooms and playgrounds as we understand that playing sports is important for the physical and mental development of a child, and teaches them lessons in leadership, repetition, patience and team spirit. Our sports rooms are fully equipped with facilities for indoor and outdoor games, encouraging our learners to participate in a sport of their choice. Through Sports we aim to equip our learners a communal spirit, effective communication, teamwork and problem solving skills.



### **Skills and Vocational Competencies**

At RIS, we have designed and implemented this phase in order to measure learning outcomes and provide entrepreneurial experience to our learners. Our study materials, methods and strategies are designed to equip our young learners with all the necessary skills needed for them to succeed. We also focus on vocational competence, encouraging our learners to be multi-lingual.



### **Community Care**

Our community is an extension of ourselves, and so at RIS, community engagement pedagogies or 'service learning' are imbibed within academic modules. They combine learning goals and community service in ways that encourage learners to contribute positively towards their community. We continually through words and actions teach our learners the importance of community and its care.



# **SUBJECTS OFFERED AT RIS: GRADE 8**

### **CORE SUBJECTS**

FIRST LANGUAGUE: ENGLISH

SECOND LANGUAGE: HINDI/FRENCH (WHEREVER APPLICABLE)

THIRD LANGUGUAE: MARATHI

**MATHEMATICS** 

**SCIENCE** 

SOCIAL SCIENCE

INFORMATION & COMMUNICATION TECHNOLOGY

### DEVELOPMENT STAGES OF A CHILD

Throughout the developmental stages, children demonstrate a genuine enthusiasm for learning new concepts, make strides in gaining self-confidence, and develop the necessary skills to understand the world and people around them. An appreciation of the developmental characteristics that can be anticipated of children at particular ages helps us as adults to empathize with their needs and behaviours, set appropriate expectations, and support all-round development and well being.

The following section should be seen as a 'rough guide' for some of the key developments your child may make in Grade 8. Although most of the children entering Grade 8 are nine turning ten, some are younger and others are older, one youngster may be expected to differ widely from others in their group. The most important thing to understand the development's your child may be undergoing is to maintain an open, honest and respectful relationship with your child. This will mean that they feel comfortable to talk through their triumphs, challenges and issues.

If you would like to know more about any of the following, or speak to someone regarding this, feel free to contact your child's teacher who can put you in touch with our very supportive and knowledgeable school counsellors.

### PHYSICAL DEVELOPMENT

More graceful with movements and abilities

Jumps, skips, chases

Dresses and grooms self completely

Can use tools (i.e hammer, screw driver)

Remainder of adult teeth will develop

Likes to sew and paint

Increase in body strength and hand dexterity through physical activities

Improved coordination and reaction time

Increase in large-muscle in coordination, leading to success in organized sports & games.

Increase in small –muscle coordination, allowing them to learn complex craft skills.

Refinement of finger control.

Increased stamina (They can run and swim farther.)

Approaching or reaching puberty for girls, which can make them look grown-up. Refinement of group game skills and team sports skills such as throwing, catching and kicking.

Development of manual skills and interest in things such as cooking and carpentry. Slow and steady growth (Arms are lengthening, hands are growing. Girls are growing faster.)

### **Social and Emotional Development**

- Learn to cooperate in group settings and group games; dislike playing alone.
- Spend a lot of time talking with peers mostly of same sex.
- Develop lasting friendship and begin to handle peer pressure.
- Fitting in with their peers may become more important.
- Friendships can be tumultuous as this stage as children are trying to define themselves. They may reject or be rejected by others, often quite painfully.
- May develop more self-awareness.
- May develop mood swings.
- May want more privacy.
- Enjoy group activities and group games that focus on a common interest.
- Demonstrate growing independence, leading to concern with rules that can lead to business.
- Use problem-solving, negotiating and compromising skills with peers.
- Develop interest in long-range projects.
- Begin to develop sportsmanship and learn about winning and losing gracefully.
- Develop competence in competitive games and team sports.
- Become sensitive to what other think of them and to adult approval.
- Begin to consider clubs & groups important.
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- Begin to consider clubs and groups important.
- Become critical of their own performance and begin to evaluate themselves.
- Develop competitiveness- want to be first and best, and get things right.
- Can express subtle emotions and experience moments of anger or frustration.
- May be guite sensitive and overly dramatic.
- Can change emotions quickly.

- Can become discouraged, which may lead to being shy in public performances.
- Show interest in being more grown- up and able to begin tackling more responsibilities and routines.
- Begin to develop their own point of view, which is sometimes different from parents' ideas.
- Likes competition and games.
- Starts to mix friends and play with children of the opposite gender.
- Modest about body.
- Enjoys clubs & groups, such as Body Scouts or Girl Scouts
- Friends are very important; may have a best friend.
- Increased interest in the opposite gender.
- Likes and respects parents.
- Enjoys talking to others.

### Language and communication skills

- Most children are fluent speakers, readers and writers of their language.
- Increasing use of peer influenced, coded language
- They will be reading a wider variety of texts including school journals. They may understand stories that are more complex and with more implied information.
- Children may be able to write a variety of text types. Most of their sentences may be grammatically correct and they may spell many families words correct.

### **Intellectual development**

- Develop critical and abstract thinking skills.
- Develop their own games with complicated rules.
- Become skilled in reading, writing and use of oral language.
- Begin to express creative skills through writing, acting, inventing and designing.
- Ask many questions to develop their own point of view.
- Begin to collect things and develop a sense of right and wrong.
- Care about fairness; develop a sense of right & wrong.
- Develop competitiveness.
- Start to understand puns and riddles.
- Become curious as to how things work and hoe they are made.

### Tips for communicating with children

- Have a conservation on topics that interest them. Be available when your kids are most likely to talk (e.g. bedtime, before dinner, in the car)
- Find the each week for a one-on-one activity with each child, and avoid scheduling other activities during that time.
- Initiate conservation it lets your kids know you care about what's happening in their lives.
- Listen when your children are talking about concerns, stop whatever you are doing.
- Let them complete their point before your respond .Express interest.
- Repeat what you heard then say to ensure that you understand them correctly.
- Soften strong reactions; kids will tune you out if you appear angry or defensive.
- Express your opinion without putting down theirs; acknowledge that it's okay to disagree.
- Resist arguing about who is right. Instead say," I know you disagree, but it is what I think." Talk to your children- don't lecture, criticize, threaten or say hurtful things.
- Kids learn by imitating. Most often, they will follow your lead in how they deal with anger, solve problems and work through difficult feelings.
- Be sensitive to what your children need from you in a conservation, such as advice, simply listening, help in dealing with feelings or help solving a problem.
- Realize your children may test you by telling you a small parts of what is bothering them. Listen carefully to what they say, encourage them to talk and they may share the rest of the story.

### Language Arts (English)

At RIS we believe that learners' needs are best served when they have opportunities to engage in learning within meaningful contexts, rather than the learning of language as an isolated series of skills that need to be acquired. Our teachers plan learning experiences that enable learners to develop language within meaningful and enjoyable contexts, learners are able to make connections, apply and transfer their learning to different situations. The programme of inquiry provides an authentic context for learners to develop and use language. Below are Learning Objectives for Language Arts (English) for Grade 4 under the four strands of 'Reading', 'Writing', "Viewing and Presenting' and 'Speaking and Listening'.

### **Two Way Goal Setting Conferences**

In the 'Two-way Goal Setting Conferences', students will identify their major learning and social goals for the year. These conferences involve the student, parents and teacher and are held near/after the end of each Term

### **Parent Teacher Conferences**

The parent-teacher conferences are a meeting between the teacher and the parent to discuss their child's progress and attainment in the first semester. The conference is based on the Semester 1 report card and an opportunity for parents to ask specific questions regarding the report card levels and comments.

### **Student Led Conferences**

Student Led Conferences are an opportunity for students to share their learning with their parents in school. The conference involves the student and parent, with the teacher there to observe and support if needed. The student leads the conference, explaining their learning to their parents. The parents' role is to support and encourage the student and ask appropriate questions while the conference is taking place.

### **Language Arts Learning Objectives**

### Writing

Plan writing using writing of a similar style or genre to them.

Begin to recognize the vocabulary and style of writing appropriate to formal contexts.

Use the 'present perfect' form of verbs as well as the 'past' tense correctly

Identify and use modal verbs and adverbs in their writing to indicate degrees of likelihood or possibility Ensure subject and verb agreement when using singular and plural.

Identify the 'perfect 'form of verbs and begin to use this in their own writing.

Convey more complicated information using expanded noun phrases.

In their own writing, use relative's clauses to provide more information about an object, event or person. Use commas in their writing, mostly in appropriate and correct places, including after fronted adverbials. Identify and use possessive apostrophes in their writing to indicate possession, including with plural nouns.

Use brackets or commas to indicate parenthesis.

Use semi-colons to indicate a boundary between clauses.

Use a colon to introduce a list.

Add or remove common and less common prefixes and suffixes, and be able to say how they affect meaning.

Spell some common words with 'silent' letters.

Spell words that are often confused, including homophones

Identify the audience and purpose of a piece of writing and use examples provided as models for their work.

Plan writing, jotting down ideas and developing these by drawing on ideas discussed, read or researched. Begin to use suggested formats and devices to help structure a text (E.g. Bullet points, heading, lists) Recognize and use suggested formats and devices to help structure a text (e.g. similes, meta phors, idioms, alliteration)

Use dialogue in stories to develop the characters and to help the reader understand what is happening. When writing stories, produce good descriptions of settings or characters.

Link ideas in paragraphs using appropriate conjunctions, or adverbs; use these to link between paragraphs. Use a wide range of devices to build cohesion across paragraph. Using adverbials of time (e.g. Later),

place (e.g. nearby) and number (e.g. secondly) or tense choices (e.g. he had seen her before).

Vary sentence structure and length.

Re-read their and others writing to assess its effectiveness, making sensible suggestions against criteria. Begin to spot errors in their own writing where verb tense is not used consistently.

### Reading

Apply sensible and appropriate word-attack strategies when reading unfamiliar or new words.

Recognize common and uncommon prefixes and suffixes and their effect on meaning.

Access information in a variety of books and other texts, both on-line and in hardcopy.

Summarize the key points in a texts, drawing on more than one paragraph and begin to identify key ideas.

Read non-fiction texts, retrieve the main points, and record these using suitable formats.

Recognize a theme in a text and begin to recognize literacy conventions.

Start to say how the language, structure and format of a text affects its meaning.

Explain the meaning of words or phrases in context, within different texts

Ask appropriate questions to help with understanding a text.

Predict what might happen at any point, drawing on details in the text.

Inter what characters may be thinking, feeling or planning and give good reasons for these inference.

Distinguish between statements of fact and opinion.

With support, present and debate information gained from understanding what has been read.

### **Speaking and Listening**

Take an active part in role play, performances, presentations and discussions.

Ask relevant questions to find information and extend understanding.

Make predictions, express or describe something imaginary and explore an idea.

Articulate answers and give opinions, giving reasons.

Listen with attention and respond appropriately to both adults and children

### **Viewing and Presenting**

Understand and explain how visual effects can be used to reflect a particular context.

Observe and discuss the choice and composition of visual presentations and explain how they contribute to meaning and impact, for example, facial expressions, speech bubbles, word images Convey sound effects. Design posters and charts, using shapes, colours, symbols, layout and fonts, to achieve particular effects; explain how the desired effect is achieved.

Describe personal reactions to visual messages; reflect on why others may perceive the image differently.

# ENGLISH SYLLABUS DISTRIBUTION

MONTH	Week	Dates	No. of Periods Available()	Торіс
APRIL -	ı	4 to 9	4	Chap 1 A , Pharses
	Ш	11 to 16	2	Chap 1 B [ Ant and the cricket ]
	III	18 to 23	4	Noun - phrases - functions , The Tsunami
	IV	25 to 30	4	Geography lesson , Articles
	I.	1 TO 4	1	Articles
	II	6 TO 11	4	Adjectives , Posters
JUNE	Ш	13 TO 18	4	Determiners , Report writing
	IV	20 TO 25	4	Vocabulary
	V	27 TO 30	0	REVISION
	ı	4 TO 9	0	UNIT TEST - 1
	Ш	11 TO 16	4	Chap 3 Glimpse of the past , Macavity
JULY	Ш	18 TO 23	3	Verbs - Tense - Revision
	IV	25 TO 30	4	Chap 4 Bepin chaudhary's lapse of memory , The last Bargain
	ı	1 TO 6	4	Chap 5 The summit within , The school boy
	Ш	8 TO 13	2	Verbs - Finite and Non - finite
AUGUST	Ш	15 TO 20	2	Verbs - modals
	IV	22 TO 27	4	Verbs - Revision , Summary writing
	V	29 TO 31	1	Adverbs
	ı	1 TO 3	0	GANPATI VACATION
	II	5 TO 10	4	Pronouns , Interview writing
SEPTEMBER	Ш	12 TO 17	0	REVISION
	IV	19 TO 24	0	TERM -1
	V	26 TO 30	0	TERM - 1
	ı	3 TO 8	3	Voice - Active and Passive
OCTORER	Ш	10 TO 15	4	This is Jody's Fawn , The duck and the kangaroo
OCTOBER	Ш	17 TO 22	3	Conjunctions , Informal letters
	IV	24 TO 29	0	DIWALI VACATION
	ı	1TO 5	0	DIWALI VACATION
	Ш	7 TO 12	3	Formal letter , Conjunctions
NOVEMBER	III	14 TO 19	4	A visit to cambridge , When I set out for Lyonesse
	IV	21 TO 26	4	Sentence - Form and structures , Punctuation
	V	28 TO 30	2	Preposition
	I	1 TO 3	2	Transformation of sentence
	II	5 TO 9	0	REVISION
DECEMBER	Ш	12 TO 17	0	UNIT TEST - 2
	IV	19 TO 24	4	A short monsoon diary , On the grasshopper and cricket
	V	25 TO 31	0	CHRISTMAS VACATION
	ı	1 TO 7	4	The great stone face 1
	Ш	9 TO 14	4	The great stone face 2
JANUARY	Ш	16 TO 21	4	Biographical account, Reading comprehension
	IV	23 TO 28	3	Kinds of subordinate
	V	30 TO 31	1	Relative clause
FEBRUARY	ı	1 TO 4	2	Relative clause
	II	6 TO 11	4	Conditionals type , Subject - verb agreement
	Ш	13 TO 18	4	Subject verb agreement , Parallelism in structure
	IV	20 TO 25	4	Speech - Direct and Indirect
	٧	27 TO 28	1	REVISION
	TOTAL		115	
MARCH				FINAL EXAMS

# **ENGLISH SYLLABUS**

# **UNIT TEST:1**

Lesson.no	Chapter Name					
	ENGLISH TEXT					
1A	Phrases					
1B	[ Ant and the cricket ]					
2	Geography lesson					
	The Tsunami					
ENGLIS	ENGLISH GRAMMAR & COMPOSITION					
	Noun - phrases - functions					
	Articles					
	Adjectives, Posters					
	Determiners, Report writing					
	Vocabulary					

Lesson.no	Chapter Name				
ENGLISH TEXT					
3.	Glimpse of the past,				
4.	Macavity				
5.	The last Bargain				
6	The summit within				
7	The school boy				
8	Bepin chaudhary's lapse of memory,				
ENGLISH GRAMMAR & COMPOSITION					
1.	Verbs - Tense - Revision				
2.	Verbs - Finite and Non - finite				
3.	Verbs – modals				
4.	Verbs - Revision				
5.	Summary writing				
6.	Adverbs				
7	Pronouns				
8	Interview writing				

# **UNIT TEST:2**

Lesson.no	Chapter Name					
	ENGLISH TEXT					
6	This is jody's fawn					
7	The duck and the kangaroo					
8	A visit to Cambridge					
9	When I set out for Lyonnesse					
ENGLISH GRAMMAR & COMPOSITION						
7.	Conjunctions					
8.	Informal letters					
9.	Voice - Active and Passive					
10.	Formal letter					
11.	Sentence - Form and structures					
12.	Punctuation					
13	Preposition					
14	Transformation of sentence					

Lesson.no	Chapter Name				
ENGLISH TEXT					
8	A short Monsoon diary				
9	On the grasshopper and cricket				
10	The great stone face 1				
11	The great stone face 2				
ENGLISH GRAMMAR & COMPOSITION					
13.	Biographical account,				
14.	Reading comprehension				
15.	Kinds of subordinate				
16.	Relative clause				
17.	Conditionals type				
18.	Subject - verb agreement				
19	Subject verb agreement, Parallelism in structure				
20	Speech - Direct and Indirect				

# HINDI SYLLABUS DISTRIBUTION

MONTH	Week	Dates	No. of Periods Available()	Торіс
	ı	4 to 9	3	1. भाषा, वर्ण-विचार
APRIL	=	11 to 16	2	3. वर्तनी विचार (Orthography)
AFRIL	Ш	18 to 23	3	ध्वनि
	IV	25 to 30	3	लाख की चूड़ियां
	ı	1 TO 4	1	बस की यात्रा
	II	6 TO 11	3	बस की यात्रा
JUNE	Ш	13 TO 18	3	4. संधि ,5. (iv) एकार्थक प्रतीत होने वाले शब्द
	IV	20 TO 25	3	5.(i) अनेकार्थी शब्द , अनुच्छेद-लेखन,अपठित बोध
	V	27 TO 30	0	
	I	4 TO 9	0	UNIT TEST - 1
	II	11 TO 16	3	दीवानों की हस्ती
JULY	Ш	18 TO 23	2	चिट्ठियों की अनूठी दुनिया
	IV	25 TO 30	3	चिट्ठियों की अनूठी दुनिया , पर्यायवाची,विलोम
	ı	1 TO 6	3	कामचोर
	Ш	8 TO 13	1	कामचोर
AUGUST	111	15 TO 20	2	६.उपसर्ग, प्रत्यय एवं समाज
	IV	22 TO 27	3	७.संज्ञा ,८.लिंग ९.वचन
	٧	29 TO 31	1	संवाद लेखन
	I	1 TO 3	0	GANPATI VACATION
	II	5 TO 10	3	२४.पत्र - लेखन
SEPTEMBER	111	12 TO 17	0	REVISION
	IV	19 TO 24	0	TERM -1
	V	26 TO 30	0	TERM - 1

<b>/</b>					
	ı	3 TO 8	2	यह सबसे कठिन समय नहीं	
OCTORER	II	10 TO 15	3	कबीर की साखियां	
OCTOBER	III	17 TO 22	1	जब सिनेमा ने बोलना सीखा	
	IV	24 TO 29	0	DIWALI VACATION	
	ı	1TO 5	0	DIWALI VACATION	
	П	7 TO 12	2	जब सिनेमा ने बोलना सीखा	
NOVEMBER	III	14 TO 19	3	१८.विराम चिन्ह, क्रिया	
	IV	21 TO 26	3	समरूपी भिन्नार्थक शब्द, अनेक शब्दों के लिए एक शब्द	
	v	28 TO 30	2	१२.विशेषण	
	I	1 TO 3	1	चित्र - वर्णन, २१.अपठित पद्यांश	
	II	5 TO 9	0	REVISION	
DECEMBER	Ш	12 TO 17	0	UNIT TEST - 2	
	IV	19 TO 24	3	सुदामा चरित	
	v	25 TO 31	0	CHRISTMAS VACATION	
	I	1 TO 7	3	जहां पहिया है	
	II	9 TO 14	3	अकबरी लोटा	
JANUARY	III	16 TO 21	3	सूर के पद	
	IV	23 TO 28	2	काल	
	V	30 TO 31	1	वाच्य	
	I	1 TO 4	2	वाच्य	
	II	6 TO 11	3	अविकारी शब्द , मुहावरे और लोकोक्तियां	
FEBRUARY	III	13 TO 18	3	वाक्य , सूचना लेखन	
	IV	20 TO 25	3	मुहावरे और लोकोक्तियां ,विज्ञापन लेखन	
	V	27 TO 28	0	REVISION	
	TOTAL		85	85	
MARCH	FINAL EXAMS				
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# HINDI SYLLABUS

# UNIT TEST:1

Lesson.no	Chapter Name
1.	ध्वनि (UNIT 1)
2.	लाख की चूड़ियां (UNIT 1)
3.	बस की यात्रा (UNIT 1)
1.	भाषा, वर्ण-विचार
3.	वर्तनी विचार (Orthography)
4.	संधि ,5. (iv) एकार्थक प्रतीत होने वाले शब्द
5.	(i) अनेकार्थी शब्द , अनुच्छेद-लेखन,अपठित बोध

# TERM 1

Lesson.no	Chapter Name
4.	दीवानों की हस्ती (TERM 1)
5.	चिद्रियों की अनूठी दुनिया (TERM 1)
10.	कामचोर
ξ.	उपसर्ग, प्रत्यय एवं समाज
<b>v</b> .	संज्ञा
۵.	तिंग
9.	ব্বন
	संवाद लेखन
58.	पत्र — लेखन
	पर्यायवाची,विलोम

### **UNIT TEST:2**

Lesson.no	Chapter Name
8.	यह सबसे कठिन समय नहीं
9.	कबीर की साखियां
11.	जब सिनेमा ने बोलना सीखा
१८.	विराम चिन्ह, क्रिया
	समरूपी भिन्नार्थक शब्द,अनेक शब्दों के लिए एक शब्द
१२.	विशेषण
२१.	चित्र — वर्णन
	अपठित पद्यांश

Lesson.no	Chapter Name
12.	सुदामा चरित
13.	जहां पहिया है
14.	अकबरी लोटा
15.	सूर के पद
	काल
	वाच्य
	अविकारी शब्द
	मुहावरे और लोकोक्तियां
	वाक्य
	सूचना लेखन
	विज्ञापन लेखन

# MARATHI SYLLABUS DISTRIBUTION

монтн	Week	Dates	No. of Periods Available	Topic
	I	4 to 9	1	Poem 1 - Bharatmata
APRIL	Ш	18 to 23	1	Poem 1- Bharatmata
	IV	25 to 30	1	Prose 2 - Maza Anubhav
	II	6 TO 11	1	Prose 2 - Maza Anubhav
JUNE	III	13 TO 18	1	Poem 3 - Pavus Aala!Pavus Aala!
JOINE	IV	20 TO 25	1	Poem 3 - Pavus Aala!Pavus Aala!
	V	27 TO 30	0	REVISION
	ı	4 TO 9	0	UNIT TEST - 1
	П	11 TO 16	1	Prose 4 - Mahiti Ghevuya
JULY	III	18 TO 23	1	Prose 4 - Mahiti Ghevuya
	IV	25 TO 30	1	Prose 5 - Sugraniche Gharte
	I	1 TO 6	1	Prose 5 - Sugraniche Gharte
AUGUST	II	8 TO 13	1	Poem 6 - He Khare Khare Vhave?
	IV	22 TO 27	1	Poem 6 - He Khare Khare Vhave?
	I	1 TO 3	0	GANPATI VACATION
	П	5 TO 10	1	REVISION
SEPTEMBER	III	12 TO 17	0	REVISION
	IV	19 TO 24	0	TERM -1
	V	26 TO 30	0	TERM - 1
OCTOBER	I	3 TO 8	1	Poem 7 - Udyanat Bhetlela Vidyarthi
	II	10 TO 15	1	Poem 7 - Udyanat Bhetlela Vidyarthi
	III	17 TO 22	1	Prose 8 - Kundache Sahs

IV	24 TO 29	0	DIWALI VACATION	
ı	1TO 5	0	DIWALI VACATION	
II	7 TO 12	1	Prose 8 - Kundache Sahs	
III	14 TO 19	1	Poem 9 - Ghar	
IV	21 TO 26	1	Poem 9 - Ghar	
II	5 TO 9	0	REVISION	
III	12 TO 17	0	UNIT TEST - 2	
IV	19 TO 24	1	Prose 10 - Babanch Ptra	
V	25 TO 31	0	CHRISTMAS VACATION	
I	2 TO 7	1	Prose 10 - Babanch Ptra	
II	9 TO 14	1	Prose 11 - Minucha Jalpravas	
III	16 TO 21	1	Prose 11 - Minucha Jalpravas	
IV	23 TO 28	1	Poem 12 - Chandravrchi Shala	
II	6 TO 11	1	Poem 12 - Chandravrchi Shala	
III	13 TO 18	1	Prose 13 - Mothi Aai	
IV	20 TO 25	1	Prose 13 - Mothi Aai	
V	27 TO 28	1	REVISION	
TOTAL		28		

### FINAL EXAMS

# **MARATHI SYLLABUS**

# UNIT TEST:1

Lesson.no	Chapter Name
Poem 1	Bharatmata
Prose 2	Maza Anubhav
Poem 3	Pavus Aala!Pavus Aala!

# TERM 1

Lesson.no	Chapter Name
Prose 4	Mahiti Ghevuya
Prose 5	Sugraniche Gharte
Poem 6	He Khare Khare Vhave?

# UNIT TEST:2

Lesson.no	Chapter Name
Poem 7	Udyanat Bhetlela Vidyarthi
Prose 8	Kundache Sahs
Poem 9	Ghar

Lesson.no	Chapter Name
Prose 10	Babanch Ptra
Prose 11	Minucha Jalpravas
Poem 12	Chandravrchi Shala
Prose 13	Mothi Aai

### **Mathematics**

At RIS we see mathematics as a way of thinking rather than simply a body of knowledge to be delivered our approach to teaching and learning mathematics reflects this, with the idea that math will be fun, engaging for students and go deep into topics and concepts.

At school we use the 'Math Mastery' approach to ensure that content is not just 'covered' but that our students develop in-depth knowledge and practice skills in many different contexts. The Math Mastery

approach is based on several key principles:

• Success for all: every child can enjoy and succeed in mathematics as long as they are given the appropriate learning opportunities. A growth mindset enables pupils to develop resilience and confidence.

• Deeper understanding: Pupils must be given time and opportunities to fully explore mathematical concepts the challenge comes from investigating ideas in new and complex ways - rather than accelerating

through new topics.

- Problem-solving: Enabling learners to solve new problems in unfamiliar contexts is the ultimate aim of mathematics education Identifying, applying and connecting ideas enables pupils to tackle new and more complex problems.
- Mathematical thinking: Successful mathematicians are known to develop mathematical 'habits of mind' To encourage this, we must support pupils to be systematic, generalize and seek out patterns Questioning is a key element of this.
- Mathematical language: Mathematical language strengthens conceptual understanding by enabling pupils to explain and reason. This must be carefully introduced and reinforced through frequent discussion to ensure it is meaningfully understood.
- Multiple representations: Objects, pictures, numbers and symbols enable pupils to represent ideas and make connections in different ways. This develops understanding and problem solving skills – while making lessons engaging and fun.

• Math Learning Objectives

Number

• Read and write numbers up to 1000 in numerals and inwards.

• Compare and order numbers up to 1000.

• Identify, represent and estimate numbers using different representations.

• Find 10 or 100 more or less than a given number; recognize the place value of each digit in a three digit number (hundreds, tens, and ones).

• Count from 0 in multiples of 50 and 100.

• Solve number problems and practical problems involving these ideas.

- Add and subtract numbers mentally, including: a three digit number and ones, a three-digit number and tens; a three-digit number and hundreds.
- Add and subtract numbers with up to three digits, using formal written methods of columnar addition and
- Estimate the answer to a calculation and use inverse operations to check answers.
- Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction.
- Add and subtract amounts of money to give change, using both £ and p in practical contexts.

Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.

- Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (x), division (+) and equals (=) signs.
- Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in context.
- Show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connected to (m) objectives.

- Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two-digit numbers time's one digit numbers, using mental and progressing to formal written methods.
- Recognized use fractions as numbers: unit fractions and non-unit fractions with small denominators Recognize, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators.
- Count up and down in tenths.
- Recognize that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10
- Recognized show, using diagrams, equivalent fractions with small denominators.
- Add and subtract fractions with the same denominator within one whole.
- Compare and order unit fractions, and fractions with the same denominators.
- Solve problems that involve all of the above.

### Measurement

- Tell and write the time from an analogue clock, including using Roman numerals and 12-hour and24-hourclocks.
- Estimate and read time with increasing accuracy to the nearest minute.
- Record and compare time in terms of seconds, minutes and hours.
- Use vocabulary such as o'clock, a m/p m, morning, afternoon, noon and midnight.
- Know the number of seconds in a minute and the number of days in each month, year and leap year.
- Compare durations of events (for example to calculate the time taken by particular events or tasks).
- Measure, compare, add and subtract: lengths (m/cm/mm).
- Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction.
- Measure the perimeter of simple 2D shapes.
- Measure using the appropriate tools and units, progressing to using a wider range of measures, including comparing and using mixed and simple equivalents of mixed units

### **Shape and Space**

- Recognize angles as a property of shape or a description of turn
- identify right angles, recognize that two right angles make a half-term, three make three quarters of a turn and four a complete turn; identify whether angles are greater than or less than a right angle.
- Identify horizontal and vertical lines and pairs of perpendicular and parallel lines.
- Draw 2-D shapes and make 3-D shapes using modelling materials.
- Recognize 3-D shapes in different orientations and describe them.

### **Data Handling**

- Interpret and present data using bar charts, pictograms and tables.
- Solve one step and two-step questions (e.g. 'How many more?' and 'How many fewer?) using information presented in scaled bar charts and pictograms and table



# MATH SYLLABUS DISTRIBUTION

MONTH	Week	Dates	No. of Periods Available()	Topic
	I	4 to 9	4	Rational Numbers - 4
A D.D.II	Ш	11 to 16	2	Rational Numbers - 1 Linear equation in one variable - 1
APRIL	Ш	18 to 23	4	Linear equation in one variable - 4
	IV	25 to 30	4	Linear equation in one variable - 1 Understanding Quadrilaterals - 3
	I	1 TO 4	1	Understanding Quadrilaterals - 1
	II	6 TO 11	4	Pratical geometry - 4
JUNE	III	13 TO 18	4	REVISION
	IV	20 TO 25	4	REVISION
	V	27 TO 30	0	REVISION
	I	4 TO 9	0	UNIT TEST - 1
	Ш	11 TO 16	4	Data handling - 4
JULY	III	18 TO 23	3	Data handling - 1 Square and Sqaure roots - 2
	IV	25 TO 30	4	Square and Sqaure roots - 2 Cube and Cube roots - 2
	I	1 TO 6	4	Cube and Cube roots- 2 Comparing quantities - 2
	Ш	8 TO 13	2	Comparing quantities - 2
AUGUST	=	15 TO 20	2	Comparing quantities - 2
	IV	22 TO 27	4	REVISION
	>	29 TO 31	1	REVISION
	I	1 TO 3	0	GANPATI VACATION
SEPTEMBER	II	5 TO 10	4	REVISION
	III	12 TO 17	0	REVISION
	IV	19 TO 24	0	TERM -1
	V	26 TO 30	0	TERM - 1

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OCTOBER :	I	3 TO 8	3	Algebraic Expressions and Identities - 3	
	II	10 TO 15	4	Algebraic Expressions and Identities - 4	
OCTOBER	III	17 TO 22	3	Visualizing solid shapes - 2 Mensuration - 1	
	IV	24 TO 29	0	DIWALI VACATION	
	I	1TO 5	0	DIWALI VACATION	
	II	7 TO 12	3	Mensuration - 3	
NOVEMBER	III	14 TO 19	4	Mensuration - 3 Exponents and power - 1	
	IV	21 TO 26	4	Exponents and power - 4	
	V	28 TO 30	2	REVISION	
	I	1 TO 3	2	REVISION	
	II	5 TO 9	0	REVISION	
DECEMBER	Ш	12 TO 17	0	UNIT TEST - 2	
	IV	19 TO 24	4	Playing with numbers - 4	
	V	25 TO 31	0	CHRISTMAS VACATION	
	1	1 TO 7	4	Direct and Inverse proportion - 4	
	II	9 TO 14	4	Direct and Inverse proportion - 4	
JANUARY	III	16 TO 21	4	Factorization - 4	
	IV	23 TO 28	3	Factorization - 3	
	٧	30 TO 31	1	Factorization - 1	
	I	1 TO 4	2	Introduction to graphs - 2	
FEBRUARY	II	6 TO 11	4	Introduction to graphs - 4	
	III	13 TO 18	4	Introduction to graphs - 1	
	IV	20 TO 25	4	REVISION	
	V	27 TO 28	1	REVISION	
	TOTAL		115		

# MATH SYLLABUS

# UNIT TEST:1

Lesson.no	Chapter Name
1.	Rational numbers
2.	Linear equation in one variable
3.	Understanding Quadrilaterals
4.	Practical geometry

# TERM 1

Lesson.no	Chapter Name
5.	Data handling
6.	Square and Square roots
7.	Cube and cube roots
8.	Comparing quantities

# UNIT TEST:2

Lesson.no	Chapter Name
1.	Algebraic Expressions and Identities
2.	Visualizing solid shapes
3.	Mensuration
4.	Exponents and Powers

Lesson.no	Chapter Name
5.	Direct and Inverse proportion
6.	Factorization
7.	Introduction to graphs
8.	Playing with numbers

### **SCIENCE**

IIn Grade 8 Science is viewed as the exploration of the biological, chemical and physical aspects of the natural world, and the relationships between them. The inclusion of Science within the Middle School level leads learners to an appreciation and awareness of the world as it is viewed from a scientific the world. Reflection on scientific knowledge also helps students to develop a sense of responsibility regarding the impact of their actions on themselves, others and their world.

perspective. It encourages curiosity and ingenuity and enables the student to develop an understanding of There are two strands that the Curriculum focuses around: Living things - The study of the characteristics, systems and behaviours of humans and other animals, and of plants; the interactions and relationships between and among them, and with their environment. Material and matter - The study of the properties, behaviours and uses of materials, both natural and human-made; the origins of human-made materials and how they are manipulated to suit a purpose.

# SCIENCE SYLLABUS DISTRIBUTION

MONTH	Week	Dates	No. of Periods Available()	Торіс
	I	4 to 9	3	CROP PRODUCTION AND MANAGEMENT (3)
APRIL	II	11 to 16	2	CROP PRODUCTION AND MANAGEMENT (1) MICROORGANISMS: FRIEND AND FOE(1)
APRIL	III	18 to 23	3	MICROORGANISMS : FRIEND AND FOE(3)
	IV	25 to 30	3	SYNTHETIC FIBRES AND PLASTICS(3)
	ı	1 TO 4	1	SYNTHETIC FIBRES AND PLASTICS(1)
	II	6 TO 11	3	FORCE AND PRESSURE(3)
JUNE	III	13 TO 18	3	FORCE AND PRESSURE(2) lab activity(1)
	IV	20 TO 25	3	
	V	27 TO 30	0	REVISION
	ı	4 TO 9	0	UNIT TEST - 1
	II	11 TO 16	3	CONSERVATION OF PLANTS AND ANIMALS(3)
JULY	III	18 TO 23	2	CONSERVATION OF PLANTS AND ANIMALS(1) CELL — STRUCTURE AND FUNCTIONS(1)
	IV	25 TO 30	3	CELL — STRUCTURE AND FUNCTIONS(2) MATERIALS : METALS AND NON-METALS (1)
	I	1 TO 6	3	MATERIALS : METALS AND NON-METALS (2)
	II	8 TO 13	1	SOUND(1)
AUGUST	III	15 TO 20	2	SOUND(2)
	IV	22 TO 27	3	FRICTION(3)
	v	29 TO 31	1	LAB ACTIVITY
	I	1 TO 3	0	GANPATI VACATION
SEPTEMBER	II	5 TO 10	3	
	Ш	12 TO 17	0	REVISION

	IV	19 TO 24	0	TERM -1	
	V	26 TO 30	0	TERM - 1	
	1	3 TO 8	2	CHEMICAL EFFECTS OF ELECTRIC CURRENT(2)	
OCTORER	Ш	10 TO 15	3	CHEMICAL EFFECTS OF ELECTRIC CURRENT(2) SOME NATURAL PHENOMENA(1)	
OCTOBER	111	17 TO 22	1	OME NATURAL PHENOMENA(1)	
	IV	24 TO 29	0	DIWALI VACATION	
	ı	1TO 5	0	DIWALI VACATION	
	Ш	7 TO 12	2	SOME NATURAL PHENOMENA(1) REPRODUCTION IN ANIMALS1)	
NOVEMBER	Ш	14 TO 19	3	REPRODUCTION IN ANIMALS(2) COAL AND PETROLEUM(1)	
	IV	21 TO 26	3	COAL AND PETROLEUM(2)	
	V	28 TO 30	2	lab activity	
	ı	1 TO 3	1		
	II	5 TO 9	0	REVISION	
DECEMBER	Ш	12 TO 17	0	JNIT TEST - 2	
	IV	19 TO 24	3	IGHT(3)	
	V	25 TO 31	0	CHRISTMAS VACATION	
	1	1 TO 7	3	STARS AND THE SOLAR SYSTEM(3)	
	II	9 TO 14	3	STARS AND THE SOLAR SYSTEM(2) COMBUSTION AND FLAME(1)	
JANUARY	Ш	16 TO 21	3	COMBUSTION AND FLAME(3)	
	IV	23 TO 28	2	POLLUTION OF AIR AND WATER(2)	
	V	30 TO 31	1	POLLUTION OF AIR AND WATER(1)	
	ı	1 TO 4	2	POLLUTION OF AIR AND WATER(1)	
FEBRUARY	II	6 TO 11	3	REACHING THE AGE OF ADOLESCENCE(3)	
ILDNOARI	III	13 TO 18	3	REACHING THE AGE OF ADOLESCENCE(1) lab activity	
	IV	20 TO 25	3		

# SCIENCE SYLLABUS

# UNIT TEST:1

Lesson.no	Chapter Name	
1.	CROP PRODUCTION AND MANAGEMENT	
2.	MICROORGANISMS : FRIEND AND FOE	
3.	SYNTHETIC FIBRES AND PLASTICS	
11.	FORCE AND PRESSURE	

# TERM 1

Lesson.no	Chapter Name
7.	CONSERVATION OF PLANTS AND ANIMALS
8.	CALL STRUCTURE AND FUNCTION
4.	MATERIALS : METALS AND NON-METALS
12.	FRICTION
13.	SOUND
	LAB ACTIVITY

### **UNIT TEST:2**

Lesson.no	Chapter Name
5	COAL AND PETROLEUM
9	REPRODUCTION IN ANIMALS
14.	CHEMICAL EFFECTS OF ELECTRIC CURRENT
15.	SOME NATURAL PHENOMENA
	LAB ACTIVITY

Lesson.no	Chapter Name
10.	REACHING THE AGE OF ADOLESCENCE
18.	POLLUTION OF AIR AND WATER
6.	COMBUSTION AND FLAME
16.	LIGHT
17.	STARS AND THE SOLAR SYSTEM

# SST SYLLABUS DISTRIBUTION

MONTH	Week	Dates	No. of Periods	Торіс	
	1	4 to 9	Available() 2	H1-When, Where and How	
	-	11 to 16	2	H2- Establishment of company rule	
APRIL	III	18 to 23	2	H-3 Rular like in society	
	IV	25 to 30	2	G1- Natural resources/	
	ı	1 TO 4	3	G-2 Land, Soil and water resources	
	П	6 TO 11	2	c-1 The Indian Constitution	
JUNE	III	13 TO 18	3	C-2 Understanding secularism	
	IV	20 TO 25	3	G-3 natural vegetation and wild life	
	V	27 TO 30	0	REVISION	
	ı	4 TO 9	0	UNIT TEST - 1	
	II	11 TO 16	2	H4- Colonialism and tribal society	
JULY	III	18 TO 23	2	H5- Craft and Industries	
	IV	25 TO 30	2	H6- Revolt of 1857	
	ı	1 TO 6	3	G5- Agriculture and type of farming	
	II	8 TO 13	3	G6- Major Crops	
AUGUST	III	15 TO 20	2	C-3 why do we need parliament	
	IV	22 TO 27	2	C4-Understanding law	
	V	29 TO 31	2	C5- The Judiciary	
	-	1 TO 3	0	GANPATI VACAT ION	
	II	5 TO 10		REVISION	
SEPTEMBER	III	12 TO 17	0	REVISION	
	IV	19 TO 24	0	TERM -1	
	V	26 TO 30	0	TERM - 1	
OCTOBER	ı	3 TO 8	2	H7-Education and british rules	
	П	10 TO 15	2	H8- Women and reformer	
	Ш	17 TO 22	2	H-8 Challenging the cast system	
	IV	24 TO 29	0	DIWALI VACATION	
	ı	1TO 5	0	DIWALI VACATION	
	=	7 TO 12	2	G7- Industries	
NOVEMBER	Ш	14 TO 19	2	G8- Major industries	
NO VENIBER	IV	21 TO 26	2	G9- Human resources	
	V	28 TO 30	2	C6- Understandng our criminal justice system	
	1	1 TO 3	2	C10- Law and social justice	
	П	5 TO 9	0	REVISION	
DECEMBER	=	12 TO 17	0	UNIT TEST - 2	
	IV	19 TO 24	3	H12- Indian national movement (1885-1919)	
	V	25 TO 31	0		
JANUARY	ı	1 TO 7	3	H13- Indian national Movement 1919-47)	

	II	9 TO 14	2	H14- India After Independence	
	III 16 TO 21 2 H11- Painting literature and		H11- Painting literature and Architecture		
IV 23 TO 28 3 G11- Disaster: Natural and Human made		G11- Disaster: Natural and Human made			
	V	30 TO 31	2	G12-Disaster manamegement	
	I	1 TO 4	2	G7- Understanding Marginalization	
550011407	=	6 TO 11	2	C8- Confronting Marginalization	
FEBRUARY	Ш	13 TO 18	2	C9- Public Facilities	
	IV	20 TO 25	0	REVISION	
	V	27 TO 28	0	REVISION	
	TOTAL		74		
MARCH		FINAL EXAMS			

# SOCIAL STUDIES SYLLABUS

# UNIT TEST:1

Lesson.no	Chapter Name			
	History			
H1	When, Where and How			
H2	Establishment of company rule			
НЗ	Rular like in society			
Geography				
G1 Natural resources/				
G2	Land, Soil and water resources			
G3	natural vegetation and wild life			
Civics				
C1	The Indian Constitution			
C2	Understanding secularism			

Lesson.no	Chapter Name				
	History				
H4	Colonialism and tribal society				
Н5	Craft and Industries				
Н6	Revolt of 1857				
	Geography				
G5	Agriculture and type of farming				
G6	Major Crops				
	Civics				
C3	why do we need parliament				
C4	Understanding law				
C5	The Judiciary				

# UNIT TEST:2

Lesson.no	Chapter Name			
	History			
H7	Education and british rules			
Н8	Women and reformer			
Н8	Challenging the cast syste			
Geography				
G7	Industries			
G8	Major industries			
G9	Human resources			
Civics				
C6	Understanding our criminal justice system			
C10	Law and social justice			

Lesson.no	Chapter Name			
	History			
H11	Painting literature and Architecture			
H12	Indian national movement (1885-1919)			
H13	Indian national Movement 1919-47)			
H14	India After Independence			
Geography				
G11 Disaster: Natural and Human made				
G12 Disaster manamegement				
G7	Understanding Marginalization			
Civics				
C8	Confronting Marginalization			
C9 Public Facilities				

# ICT SYLLABUS DISTRIBUTION

MONTH	Week	Dates	No. of Periods Available()	Торіс
	ı	4 to 9	1	MS Access 2010
APRIL	II	11 to 16	1	MS Access 2010
	III	18 to 23	1	MS Access 2010
	IV	25 to 30	1	Introduction to OpenOffice I
	I	1 TO 4	1	Introduction to OpenOffice I
	II	6 TO 11	1	Introduction to OpenOffice I
JUNE	III	13 TO 18		REVISION
	IV	20 TO 25		REVISION
	V	27 TO 30		REVISION
	ı	4 TO 9		UNIT TEST - 1
	II	11 TO 16	1	Introduction to OpenOffice II
JULY	III	18 TO 23	1	Introduction to OpenOffice II
	IV	25 TO 30	1	Frames in HTML
	I	1 TO 6	1	Frames in HTML
	II	8 TO 13	1	Frames in HTML
AUGUST	III	15 TO 20	1	JavaScript in HTML Document
	IV	22 TO 27	1	JavaScript in HTML Document
	V	29 TO 31		REVISION
	ı	1 TO 3		GANPATI VACATION
	II	5 TO 10		REVISION
SEPTEMBER	Ш	12 TO 17		REVISION
	IV	19 TO 24		TERM -1
	V	26 TO 30		TERM - 1
OCTOBER	ı	3 TO 8	1	HTML 5 – Introduction

	II	10 TO 15	1	HTML 5 – Introduction
	III	17 TO 22	1	HTML 5 – Introduction
	IV	24 TO 29		DIWALI VACATION
	I	1TO 5		DIWALI VACATION
	II	7 TO 12	1	Introduction to Pythons
NOVEMBER	III	14 TO 19	1	Introduction to Pythons
	IV	21 TO 26	1	Introduction to Pythons
	V	28 TO 30		REVISION
	ı	1 TO 3		REVISION
	II	5 TO 9		REVISION
DECEMBER	III	12 TO 17		UNIT TEST - 2
	IV	19 TO 24	1	More about Python
	V	25 TO 31	1	More about Python
	ı	1 TO 7	1	More about Python
	II	9 TO 14	1	Introduction to Artificial Intelligence
JANUARY	III	16 TO 21	1	Introduction to Artificial Intelligence
	IV		1	Virus and Anti-Virus
	V	30 TO 31	1	Virus and Anti-Virus
	ı	1 TO 4	1	Virus and Anti-Virus
	Ш	6 TO 11	1	Troubleshooting
FEBRUARY	III	13 TO 18	1	Troubleshooting
	IV	20 TO 25		REVISION
	V	27 TO 28		REVISION
	TOTAL		29	
MARCH				FINAL EXAMS

# INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT) SYLLABUS

### **Unit-** I

Lesson.no	Chapter Name
1.	MS Access 2010
2.	Introduction to Open Office I

### TERM 1

Lesson.no	Chapter Name
3.	Introduction to OpenOffice II
4.	Frames in HTML
5.	JavaScript in HTML Document

# **Unit- II**

Lesson.no	Chapter Name
5	Introduction
6.	HTML
7.	Introduction to Pythons

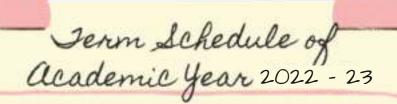
Lesson.no	Chapter Name
8.	More about Python
9.	Introduction to Artificial Intelligence
10.	Virus and Anti-Virus
11.	Troubleshooting

### Assessment at RIS

Assessment is the gathering and analysis of information about student performance. It is an integral tool that drives teaching and learning at our school. Assessment helps to identify what students know, understand, can do and feel at various stages in the learning process.

The purposes of assessments are to:

- determine prior knowledge;
- provide information about student learning;
- promote self-reflection and goal setting;
- reflect student growth and development;
- identify strengths and areas for development;
- differentiate instruction to meet the individual learning needs of all students;
- evaluate the curriculum (and inform necessary changes); and
- Provide specific information and relevant feedback to parents.



ASSESSMENT	SESSION	DATE OF ASSESSMENT
I UNIT TEST	April ,22 - June,22	4th July, 2022 – 8th July, 2022
ITERM	July ,22 – September,22	21st July, 2022 - 30th July, 2022
II UNIT TEST	October ,22 - November ,22	12th December, 2022 – 17th December, 2022
II TERM	December ,22 - February ,2023	6th March ,2023 - 15th March ,2023

# SYSTEM OF ASSESSMENT FOR GRADE Vi

			TER	TERM - I					TER	TERM - II		
SUBJECT	Unit Test	Unit Test Note Book	S.E.A	Half Yearly Exam	Total	GRADE	Unit Test	Note Book	S.E.A	Yearly Exam	Total	GRADE
ENGLISH	10	2	5	80	100	A1	10	2	5	80	100	A1
HINDI	10	2	5	80	100	A1	10	5	5	80	100	A1
MARATHI	10	2	5	80	100	A1	10	2	5	80	100	A1
FOREIGN LANG.	10	2	2	80	100	A1	10	2	2	80	100	A1
МАТН	10	2	2	80	100	A1	10	5	2	80	100	A1
SCIENCE	10	2	5	80	100	A1	10	2	2	80	100	A1
SST	10	2	5	80	100	A1	10	2	2	80	100	A1
ICT	10	2	5	80	100	A1	10	5	2	80	100	A1
ART	N.A.	A.N	Y.	100	100	A1	N.A.	N.A	A.	100	100	A1
P.E.	N.A.	A.N	N.A	100	100	A1	N.A.	N.A	A.N	100	100	A1

S.E.A.: Subject Enrichment Area Marks will be reduced to 5 marks Unit Test will be conducted for 30 marks

# SUBJECT ENRICHMENT AREA

FIRST LANGUAGE : ENGLISH	MARKS	TERM 1	TERM 2
1. READING SKILLS : Reading Comprehension	10	JUNE,22	OCT ,22
2. LISTENING SKILLS : Listening Comprehension	10	JUNE,22	OCT,22
3. SPEAKING SKILLS : SPEECH / POEM	10	JULY, 23	NOV, 22
4. PRESENTATION : PROJECT WORK	10	AUGUST,22	JAN,23
TOTAL	40/8 =5		

FIRST LANGUAGE : HINDI	MARKS	TERM 1	TERM 2
1. READING SKILLS : Reading Comprehension	10	JUNE,22	OCT ,22
2. LISTENING SKILLS : Listening Comprehension	10	JUNE,22	OCT,22
3. SPEAKING SKILLS : SPEECH / POEM	10	JULY, 23	NOV, 22
4. PRESENTATION : PROJECT WORK	10	AUGUST,22	JAN,23
TOTAL	40/8 = 5		

FIRST LANGUAGE : MARATHI	MARKS	TERM 1	TERM 2
1. READING SKILLS : Reading Comprehension	10	JUNE,22	OCT ,22
2. LISTENING SKILLS : Listening Comprehension	10	JUNE,22	OCT,22
3. SPEAKING SKILLS : SPEECH / POEM	10	JULY , 23	NOV, 22
4. PRESENTATION : PROJECT WORK	10	AUGUST,22	JAN,23
TOTAL	40/8 = 5		

MATHEMATICS	MARKS	TERM 1	TERM 2
1. PRESENTATION :PROJECT WORK	20	AUGUST,22	JAN,23
2. MENTAL MATH	20	SEP , 22	JAN ,23
TOTAL	40/8 =5		

ENVIRONMENTAL SCIENCE	MARKS	TERM 1	TERM 2
1. PRESENTATION :PROJECT WORK	20	AUGUST,22	JAN,23

INFORMATION & COMMUNICATION TECHNOLOGY	MARKS	TERM 1	TERM 2
1. PRESENTATION :PROJECT WORK	40	AUGUST,22	JAN,23
TOTAL	40/8 = 5		







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