# ANNUAL CURRICULUM PLAN

CLASS VII

(SESSION: 2020-21)

## RAMAKRISHNA MISSION ASHRAMA SCHOOL



AFFILIATED TO CENTRAL BOARD OF SECONDARY EDUCATION (CBSE), NEW DELHI

(A branch centre of Ramakrishna Mission, Belur Math, Howrah, W.B.)

Affiliation No: 1530142, School Code: 15442 P.O.: Hatamuniguda, Dist.: Rayagada-765 020, Odisha

Email: hatamuniguda@rkmm.org, Website: rkmhatamuniguda.org

#### **CALENDER FOR THE SESSION-2020-21**

#### APRIL-2020

New session Commences. Admission 01stprocedure for class V.

#### **MAY-2020**

01st : Summer Vacation for students starts.

(Students may leave the campus on 30th

April after 5p.m.)

: Summer Vacation for Teachers starts. 10th

(Teachers may leave the campus on 9th

after 4 p.m.)

#### **JUNE-2020**

: Teachers to report after 14th summer

Vacation by 9 a.m.

15th : Students to report at the Hostel after

Summer Vacation from 8 am to 8 pm

16th : School re-opens after Summer

Vacation. Admission procedure for

class XI.

21st : International Yoga Day

22nd : New session for standard XI commences.

: Naveen Varan Utsav 28th

#### **JULY-2020**

: Van Mahotsava

13th-18th: First Periodic Test. (Class VI to X)

#### **AUGUST-2020**

15th : Independence Day celebration. 22nd Ganesh Puja celebration.

Second Periodic Test. (Class VI to X) 24th-29th:

#### SEPTEMBER-2020

05th : Teacher's Day Celebration.

16th-30th: Term-I examination for V to XII.

#### **OCTOBER-2020**

02nd : Gandhi Jayanti Celebration in the

evening

18th-01st : Autumn Vacation commences. Students

and Teachers may leave the campus on

17<sup>th</sup> October after 4p.m.

#### NOVEMBER-2020

01st : Students & Teachers to report after

Autumn Vacation.

School re-opens after Autumn Vacation 02nd

: Result Publication of Mid-Term 05th

Examination.

09th-13th: 3rd Periodic Test. (Class VI to X)

: Children's Day Celebration from 9.30 14th am to 12.00 noon at Junior Hostel

: Diwali Celebration in the evening.

23rd-28th: First Mock Test for class X and XII.

#### **DECEMBER-2020**

14th-19th: Second Mock Test for class X and

XII.

21st-23rd : Annual Athletic Meet.

25th : Winter Vacation commences. Teachers

and Students may leave school campus

on 24<sup>th</sup> after 5p.m.

#### **JANUARY-2021**

03rd : Students and Teachers to report after

the Winter Vacation.

: School reopens after Winter Vacation. 04th : Sri Sri Maa Sarada Devi's Tithi Puja. 05th

: National Youth Day celebration. 12th 13th-19th: 4th Periodic Test. (Class VI to IX)

26th : Republic Day Celebration.

#### FEBRUARY-2021

04th : Sri Sri Swamiji's Tithi Puja. 7<sup>th</sup>

Annual Prize Giving ceremony

08th-14th: Third Mock Test for class X and XII. : Saraswati Puja Celebration. 16th

#### **MARCH-2021**

11th : Mahashivratri celebration.

10th-22nd: Term-II Examination.

15th : Sri Sri Ramakrishna Deva's Tithi Puja.

29th : Holi celebration. 30th : Result Publication.

The end of all education, all training should be man-making. The end and aim of all training is to make man grow. The training, by which the current and expression of will are brought under control and become fruitful, is called education. –

Swami Vivekananda

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# Co – Curricular Activities Calendar for the Session 2020 - 21

#### **JULY-2020**

05/07/20 – Odia Recitation Sr. (IX – XII)

12/07/20 – Odia Recitation Jr. (V – VIII)

19/07/20 – Hindi Recitation Sr. (IX – XII)

26/07/20 – Hindi Recitation Jr. (V – VIII)

#### AUGUST-2020

02/08/20 – English Debate Sr. (IX – XII)

09/08/20 – English Debate Jr. (V – VIII)

16/08/19 – Odia Debate Sr. (IX – XII)

23/08/19 – Odia Debate Jr. (V – VIII)

30/08/20 – Hindi Debate Sr. (IX – XII)

#### SEPTEMBER-2020

06/09/20 – Hindi Debate Jr. (V – VIII)

13/09/20 – Story Telling Sr. (IX to XII)

#### OCTOBER-2020

04/10/20 – Story Telling Jr. (V to VIII)

11/10/20 – English Recitation Sr. (IX to XII)

#### **NOVEMBER-2020**

08/11/20 – English Recitation Jr. (V to VIII)

15/11/20 – Devotional Song Sr. (IX to XII)

22/11/20 – Devotional Song Jr. (V to VII)

# **Assessment Structure for the Academic Session 2020-21 (Class VII)**

1. Scholastic Area: The assessment structure and examination comprise two terms i.e. Term 1 and Term 2 as explained below:

Subjects	<b>TERM-1</b> (100 marks	s)	TERM-2 (100 marks	s)		
	(1 <sup>st</sup> half of the session)		(2 <sup>nd</sup> half of the session)			
	20 marks Periodic Assessment	t (PA) +	20 marks Periodic Assessment (PA) +			
	80 marks for Half Yearly	Exam	80 marks for Yearly Ex	xam		
	PA 20 marks	Half Yearly Exam	PA 20 marks	Yearly Exam		
Language 1	• Pen Paper Test to be conducted in	• Written exam for	• Pen Paper Test to be conducted in	• Written exam		
Language 2	May with the weightage of 5% (syllabus covered till April)  • Multiple Assessment	80 marks to be conducted in	<b>December</b> with the <b>weightage</b> of 5% with syllabus covered as follows: 20% of 1 <sup>st</sup> term covering significant	to be conducted in <b>March</b> for <b>80 marks</b> with		
Language 3	(Quiz, Oral Test, Concept Map, Exit Cards, Visual Expression etc.): 5	September (syllabus covered	topics + syllabus of 2 <sup>nd</sup> term covered till announcement of exam dates by the	the syllabus coverage as		
Mathematics	marks	till announcement	school	below:		
G •	• Portfolio	of Half Yearly	Multiple Assessment	20% of 1 <sup>st</sup> term		
Science	(Classwork plus peer assessment, self-assessment, achievements of student in	exam dates by the school)	(Quiz, Oral Test, Concept Map, Exit Cards, Visual Expression etc.): <b>5 marks</b>	covering		
Social Science	the subject, reflection, narrations, journals etc.): <b>5 marks</b>	schooly	<ul> <li>Portfolio</li> <li>(Classwork plus peer assessment, self-</li> </ul>	significant topics + entire syllabus of 2 <sup>nd</sup> term		
Any other Subjects	• Subject Enrichment Activities (Listening and Speaking Skills for languages, Lab work for Mathematics,  Provided work for Science Project		assessment, achievements of student in the subject, reflection, narrations, journals etc.): 5 marks	oi 2 term		
	Practical work for Science, Project Work in Social Science): 5 marks		• Subject Enrichment Activities (Listening and Speaking Skills for languages, Lab work for Mathematics,			
			Practical work for Science, Project Work in Social Science): 5 marks			

#### **Grading Scale for Scholastic Areas**

Marks Range	Grade
91 – 100	A1
81 – 90	A2
71 – 80	B1
61 – 70	B2
51 – 60	C1
41 – 50	C2
33 – 40	D
32& below	E (Needs improvement)

#### 2. Co-Scholastic Activities:

For the holistic development of the students, co-curricular activities in the following areas will be graded term-wise on a 3-point grading scale (**A=Outstanding**, **B=Very Good** and **C=Fair**). The aspect of regularity, sincere participation, output and team work will be the generic criteria for grading in the following co-scholastic activities:

Activity	To be graded on a 3-point scale (A-C)
Work Education	By the concerned teacher
Art Education	By the concerned teacher
Health and Physical Education (Sports / Martial Arts / Yoga / NCC etc.)	By the PE Teacher
GK & Aptitude	By the concerned teacher

#### 3. Discipline (Attendance, Sincerity, Behaviour, Values):

The students will also be assessed for the discipline which will be based on the factors like attendance, sincerity, behaviour, values, tidiness, respectfulness for rules and regulations, attitude towards society, nation and others. Grading on Discipline will be done term-wise on a 3-point grading scale (**A=Outstanding**, **B=Very Good** and **C=Fair**).

### **TERM SCHEDULE**

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#### First Periodic Test: 13 to 18 July, 2020

S1	Date	V	VI	VII	VIII	IX	X	XI	XII
No.									
1	13/07/2020	Eng	Maths	Science	SST	Eng	SST	Eng	Phy/Geo
2	14/07/2020	Hindi	Odia	Eng	Hindi	SST	Eng	Chem/	Math/Bio/
								Pol.Sc	IP
3	15/07/2020	Odia	Eng	Odia	Maths	Science	Maths	Com.Sc/	Chem/
								Phy.Ed	Pol.Sc
4	16/07/2020	Maths	Comp	Comp	Comp	IT	IT		
			&	&	&				
			Science	Hindi	Eng				
5	17/07/2020	EVS	Hindi	SST	Science	Odia/	Odia/	Math/Bio/	Eng
						Hindi	Hindi	IP	
6	18/07/2020		SST	Maths	Odia	Maths	Science	Phy/Geo	Com.Sc/
	·								Phy.Ed

Note:

1. Respective subject teacher to take periodic test of 10 marks in their periods.

#### Second Periodic Test: 24 to 29 August, 2020

							<u> </u>		
SI	Date	V	VI	VII	VIII	IX	X	XI	XII
No.									
1	24/08/2020	Odia	Science	Maths	Odia	SST	Eng	Phy/Geo	Eng
2	25/08/2020	EVS	Eng	Odia	Science	Eng	SST	Math/Bio/	Chem/
								IP	Pol.Sc
3	26/08/2020	Hindi	Odia	Eng	Comp	Maths	Science	Chem/	Com.Sc/
					&			Pol.Sc	Phy.Ed
					Eng				
4	27/08/2020	Maths	Comp	Comp	Maths	IT	IT		
			&	&					
			Hindi	Science					
5	28/08/2020	Eng	SST	Hindi	Hindi	Odia/	Odia/	Eng	Math/Bio/
						Hindi	Hindi		IP
6	29/08/2020		Maths	SST	SST	Science	Maths	Com.Sc/	Phy/Geo
								Phy.Ed	

Note:

Respective subject teacher to take periodic test of 10 marks in their periods

# Examination Date-Sheet for Term - I, Exam 2020-21: 16 to 30 September, 2020

S1	Date	V	VI	VII	VIII	IX	X	XI	XII
No.									
1	16/09/2020	Odia	Maths	Science	SST	Eng	SST	Eng	Phy/Geo
2	18/09/2020	EVS	Odia	Eng	Hindi	SST	Eng	Chem/	Math/Bio/
								Pol.Sc	IP
3	21/09/2020		Eng	Odia	Maths	Science		Com.Sc/	Chem/
								Phy.Ed	Pol.Sc
4	23/09/2020	Maths	Comp	Comp	Comp	IT	IT		
5	25/09/2020	Eng	Hindi	SST	Science	Odia/	Hindi/	Math/Bio/	Eng
						Hindi	Odia	IP	
6	28/09/2020	Hindi	SST	Maths	Odia	Maths	Science	Phy/Geo	Com.Sc/
									Phy.Ed
7	30/09/2020		Science	Hindi	Eng		Maths		

#### **Timing of Examination**

Classes V to XII - 09:00 AM to 12:00 NOON

#### **Venue of Examination**

Classes V to XII - RKM Ashrama School, Hatamuniguda

#### Third Periodic Test: 09 to 13 November, 2020

SI	Date	V	VI	VII	VIII	IX	X	XI	XII
No.									
1	09/11/2020	Odia	Maths	Science	Eng	Eng	SST 6	Eng	Phy/Geo
2	10/11/2020	EVS	Science	Eng	Odia &	SST	Eng	Chem/	Math/Bio/
					Hindi			Pol.Sc	IP
3	11/11/2020	Hindi	Eng	Odia &	Maths	Science	Odia /	Com.Sc/	Chem/
				Hindi			Hindi	Phy.Ed	Pol.Sc
4	12/11/2020	Maths	Comp	Comp	Comp	IT &	IT &	Phy/Geo	Com.Sc/
			&	&	&	Maths	Sciencs		Phy.Ed
			SST	SST	SST				
5	13/11/2020	Eng	Hindi	Maths	Science	Odia /	Maths	Math/Bio/	Eng
			& Odia			Hindi		IP	

#### Note:

1. Respective subject teacher to take periodic test of 10 marks in their periods.

#### Fourth Periodic Test: 13 to 19 January, 2021

S1	Date	V	VI	VII	VIII	IX	XI
No.							
1	13/01/21	Odia	Science	Maths	Odia	SST	Phy/Geo
2	14/01/21	EVS	Eng	Odia	Science	Eng	Math/Bio/
							IP
3	15/01/21	Hindi	Odia	Eng	Comp	Maths	Chem/
					&		Pol.Sc
					Eng		
4	16/01/21	Maths	Comp	Comp	Maths	IT	
			&	&			
			Hindi	Science			
5	18/01/21	Eng	SST	Hindi	Hindi	Odia/	Eng
						Hindi	
6	19/01/21		Maths	SST	SST	Science	Com.Sc/
							Phy.Ed

#### Note:

1. Respective subject teacher to take periodic test of 10 marks in their periods.

# Examination Date-Sheet for Term - II, Exam 2020-21: 10 to 22 March, 2021

S1 No.	Date	V	VI	VII	VIII	IX	ΧI
1	10/03/2021	Odia	Science	Math	English	Social Science	Math/Bio/ IP
2	12/03/2021	EVS	English	Social Science	Social Science	English	Eng.
3	15/03/2021		Com. Science	Odia	Hindi	Hindi/Odia	Phy. Ed
4	17/03/2021	Math	Odia	English	Com. Science	Math	Chem/ Pol. Sc.
5	19/03/2021	Hindi	Math	Science	Science	Inform. Techno.	Physics
6	20/03/2021	Eng.	Social Science	Hindi	Math	Science	Com. Sc./ Geo
7	22/03/2021		Hindi	Com. Science	Odia		

#### **Timing of Examination**

Classes V to IX & XI - 09:00 AM to 12:00 NOON

#### **Venue of Examination**

Classes V to IX & XI – RKM Ashrama School, Hatamuniguda

# Curriculum Plan of English

(Session: 2020-2021)

#### Prescribed books-

**Book 1 – Honey Comb – Literature Reader** 

**Book 2 – An Alien Hand-Supplementary Reader** 

Month Content/Theme	Vocabulary/ Grammar	Listening Skills	Speaking Skills	Reading Skills	Writing Skills
<ul> <li>✓ May</li> <li>❖ Book 1: Literature</li> <li>Chapter – 1. Three</li> <li>Questions, The Squirrel</li> <li>(Book Exercises)</li> <li>Chapter – 2.A Gift of</li> <li>Chappals, The Rebel</li> <li>(Book Exercises)</li> <li>❖ Book 2:</li> <li>Chapter – 1.The Tiny</li> <li>Teacher (Book Exercises)</li> </ul>	Related grammar exercises given at the end of chapter in both the books (Matching of word meanings, Appropriate forms of words, If –clause, Fill in the blanks with appropriate words)	<ul><li>Dictation</li><li>Audio clip: Swami</li><li>Vivekananda</li></ul>	<ul> <li>Talk time –         Sharing childhood         memories</li> <li>Poem Recitation</li> <li>Class Discussion         of Literature         book</li> <li>Chapter 1,2</li> </ul>	<ul> <li>Reading for appreciation (poem)</li> <li>Reading for detail</li> </ul>	Narrating an incident
<ul> <li>June</li> <li>★ Book 1: Literature         Chapter-3.Gopal and the Hilsa         Fish, The Shed (Book         Exercises)     </li> <li>★ Book 2:         Chapter- 2.         Bringing up         Kari (Book         Exercises)     </li> </ul>	Related grammar exercises given at the end of chapter in both the books(Reported Speech, Word meanings, Word ladder filling)	_	<ul> <li>Talk time –         Self-introduction</li> <li>Poem Recitation</li> <li>Class Discussion         of         of Literature book               o Chapter 3         Class room Discussion         of book 2 of Chapter 2</li> </ul>	<ul> <li>Reading for appreciation (poem)</li> <li>Scanning</li> <li>Reading for detail</li> </ul>	• Picture writing (story)

Related grammar exercises given at the end of chapter in both the books (Question Words, Prefixes, Articles)	<ul> <li>Dictation</li> <li>Audio clip:         <ul> <li>Hot-air</li> <li>ballooning</li> </ul> </li> </ul>	<ul> <li>Initiating a conversation with the partner</li> <li>Poem Recitation</li> <li>Class Discussion of Literature book Chapter -4</li> </ul>	<ul> <li>Reading for appreciation (poem)</li> <li>Skimming</li> <li>Reading for detail</li> </ul>	Paragraph about a story
Palatad grammar		PEDIODIC TEST 1		
exercises given at the end of chapter in both the books(Phrases, Homonyms)	<ul> <li>Dictation</li> <li>Audio clip:         Mars         Exploration:         Rover     </li> </ul>	<ul> <li>Class Discussion-Overcoming obstacles</li> <li>Poem Recitation</li> <li>Class Discussion of Literature book-1         Chapter- 5     </li> <li>Class Discussion of book-2         Chapter- 4,5     </li> </ul>	<ul> <li>Reading for appreciation (poem)</li> <li>Scanning</li> <li>Reading for detail</li> </ul>	• Story from the given points
Related grammar exercises given at the end of chapter in both the books (Different meanings of a word in different contexts)	• Dictation	<ul> <li>Poem Recitation</li> <li>Class Discussion         of Literature         book-1             Chapter 6</li> </ul>	<ul><li>Echo reading of the poem</li><li>Reading for details</li></ul>	<ul><li>Paragraph</li><li>Dialogue Writing</li></ul>
	exercises given at the end of chapter in both the books (Different meanings of a word in	exercises given at the end of chapter in both the books (Different meanings of a word in different contexts)	<ul> <li>Related grammar exercises given at the end of chapter in both the books (Different meanings of a word in</li> <li>Dictation</li> <li>Poem Recitation</li> <li>Class Discussion of Literature book-1</li> <li>Chapter 6</li> </ul>	<ul> <li>Related grammar exercises given at the end of chapter in both the books (Different meanings of a word in different contexts)</li> <li>Dictation</li> <li>Poem Recitation</li> <li>Class Discussion of the poem</li> <li>Reading for details</li> </ul>

Listening Skills	Speaking Skills	Reading Skills	Writing Skills
<ul> <li>Dictation</li> <li>Audio clip:         <ul> <li>Description of</li> <li>India's</li> <li>endangered</li> <li>species</li> </ul> </li> </ul>	<ul> <li>Extempore</li> <li>Poem Recitation</li> <li>Class Discussion of Literature book-1 Chapter -7</li> <li>Class Discussion of book-2 Chapter 6,7</li> </ul>	<ul> <li>Scanning</li> <li>Reading for appreciation (poem)</li> <li>Reading for detail</li> </ul>	<ul><li>Paragraph</li><li>Dialogue Writing</li></ul>
<ul> <li>Dictation</li> <li>Listening Textidentify the place</li> </ul>	<ul> <li>Discussion of         Literature book-1         Chapter 8     </li> <li>Class Discussion of         book-2         Chapter 8     </li> </ul>	<ul> <li>Newspaper reading</li> <li>Echo reading of poem for appreciation</li> <li>Reading for detail</li> </ul>	<ul><li>Diary entry</li><li>Report writing</li></ul>
		PERIODIC TEST - 2	PERIODIC TEST - 2

Month	Vocabulary/	Listening Skills	Speaking Skills	Reading	Writing
Content/Theme	Grammar			Skills	Skills
<ul><li>✓ December</li><li>❖ Book 1: Literature</li><li>Chapter- 9. A Bicycle in Good</li></ul>	<ul> <li>Related grammar exercises given at</li> </ul>	<ul><li>Dictation</li><li>Speech</li></ul>	<ul> <li>Talk time- Great people of all times</li> </ul>	• Extensive reading	• Essay
Repair, Garden Snake (Book Exercises)	the end of chapter in both the books (Modal Auxiliaries,	1	<ul><li>Discussion of Literature book-1 Chapter 9</li></ul>	Reading for detail	
<b>Book 2:</b> Chapter- 9. A Tiger in the House(Book Exercises)	Prefixes and Suffixes)	syllable	Chapter 9		
<ul> <li>         ↓ January         <ul> <li>♣ Book 1: Literature</li> <li>Chapter- 10. The Story of</li> <li>Cricket (Book Exercises)</li> </ul> </li> <li> <ul> <li>Book 2:</li> <li>Chapter- 10. An Alien Hand (Book Exercises)</li> </ul> </li> </ul>	Related grammar exercises given at the end of chapter in both the books (word –search, Turning Adjectives into Adverbs by adding –ly,Fill in the gaps to make meaningful words)	<ul> <li>Dictation</li> <li>Audio –clip: Famous speeches</li> </ul>	<ul> <li>Role play</li> <li>Discussion of Literature book-1         <ul> <li>Chapter 10</li> </ul> </li> <li>Class Discussion of book-2         <ul> <li>Chapter 10</li> </ul> </li> </ul>	<ul> <li>Dramatised reading</li> <li>Reading for detail</li> </ul>	■ Paragraph
↓ February		REVISION I	FOR TERM-II EXAMINATIO	N	
↓ March	TERM - II EXAMINATION				

# **Curriculum Plan of Mathematics**

(Session: 2020-2021)

Book prescribed : NCERT Mathematics

Month	Project/Activity	Mental Math's	Written Work
Content/Theme			
May Chapter 1 (Integers)  > Number line > Properties of addition and subtraction of integers > Multiplication of integers > Properties of multiplication of integers > Division of integers > Properties of division of integers Chapter 2 (Fractions and decimals) > Multiplication of fractions > Division of fractions > Multiplication of fractions > Multiplication of decimal numbers	<ul> <li>Lab Activity         To show the addition and subtraction of integers on number line.     </li> <li>Lab Activity         To create a picture or Pattern using Fractions.     </li> </ul>	<ul><li>Quiz</li><li>Worksheet</li></ul>	<ul> <li>Key Terms</li> <li>NCERT Textbook         Exercise</li> <li>Assignment</li> <li>Key Terms</li> <li>NCERT Textbook         Exercise</li> <li>Assignment</li> </ul>
➤ Division of decimal numbers  June  Chapter 3 (Data Handling)  ➤ Collection and organization of data  ➤ Representative values  ➤ Arithmetic Mean and Range  ➤ Mode and Media  ➤ Use of Bar Graph  ➤ Probability	> Lab Activity To represent the data on a bar graph and find the mean and range of the given data.	> Worksheet	<ul> <li>Key Terms</li> <li>NCERT Textbook         <ul> <li>Exercise</li> </ul> </li> <li>Assignment</li> </ul>

Month	Project/Activity	Mental Maths	Written Work
Content/Theme			
June Chapter 4 (Simple equations)  ➤ Equation  ➤ Solving an equation  ➤ Application of simple equations to practical situation.	Lab Activity To find the date on calendar by making a square.	> Quiz	<ul> <li>Key Terms</li> <li>NCERT Textbook</li> <li>Exercise</li> <li>Assignment</li> </ul>
July Chapter 5 (Lines and angles)  ➤ Types of angles  ➤ Pair of lines  ➤ Angles made by transversal lines Chapter 6 (Triangles and properties)  ➤ Medians of a Triangle  ➤ Altitudes of a Triangle  ➤ Exterior angle property  ➤ Angle sum property  ➤ Types of triangles  ➤ Pythagoras theorem	<ul> <li>3D Lab module         Videos on Types of angles and angles made by transversal lines.     </li> <li>Lab activity         To prove that sum of angles of a triangle is equal to 180°     </li> </ul>	<ul><li>Worksheet</li><li>Worksheet</li><li>(Triangles and its properties)</li></ul>	<ul> <li>Key Terms</li> <li>NCERT Textbook         Exercise</li> <li>Assignment</li> <li>Flowchart</li> <li>Key Terms</li> <li>NCERT Textbook         Exercise</li> <li>Assignment</li> <li>Flowchart</li> </ul>
	PERIODIC TEST - 1		
August Chapter 7 (Congruence of triangles)  ➤ Concept of Congruence  ➤ Criteria for congruence of triangles (SSS, SAS, RHS)	<ul> <li>3-D Lab module:</li> <li>Video on congruence of triangles</li> <li>PERIODIC TEST: 2</li> </ul>	> Worksheet	<ul> <li>Key Terms</li> <li>NCERT Textbook</li> <li>Exercise</li> <li>Assignment</li> </ul>
September			
<ul> <li>Chapter 8 (Comparing quantities)</li> <li>➤ Equivalent ratios</li> <li>➤ Percentage for comparing quantities</li> <li>➤ Conversion of fractional numbers</li> <li>➤ Decimals and ratios into Percentage and vice versa</li> <li>➤ Use of percentage</li> <li>➤ Profit or loss as a Percentage</li> <li>➤ Simple Interest</li> </ul>	Term- I EXAMINATION	> Quiz	<ul> <li>Key Terms</li> <li>NCERT Textbook         <ul> <li>Exercise</li> </ul> </li> <li>Assignment</li> </ul>

Month	Project/Activity	<b>Mental Maths</b>	Written Work
Content/Theme			
October Chapter 9 (Rational numbers)  Rational numbers on a Number line Rational numbers in standard form Comparison of Rational Numbers Rational numbers between two Rational numbers Operations on Rational Numbers	Lab Activity To represent rational numbers on number line.	➤ Worksheet	<ul> <li>Key Terms</li> <li>NCERT Textbook         Exercise     </li> <li>Assignment</li> </ul>
<ul> <li>Chapter 10 (Practical geometry)</li> <li>Construction of a line parallel to a given line through a point not on the line</li> <li>Construction of triangles under different criteria: SSS, SAS, ASA, RHS</li> </ul>		➤ Worksheet	<ul> <li>Key Terms</li> <li>NCERT Textbook         Exercise     </li> <li>Assignment</li> </ul>
November Chapter 11 (Perimeter and area)  Area of squares and rectangles  Area of parallelogram  Area of triangle  Area of circle  Applications of perimeter and area	To prove that area of parallelogram is twice the area of triangle.  PERIODIC TEST - 3	> Quiz	<ul> <li>Key Terms</li> <li>NCERT Textbook         Exercise</li> <li>Assignment</li> </ul>
December Chapter 12 (Algebraic Expressions)  ➤ Terms of an expression  ➤ Like and unlike terms  ➤ Monomials, binomials & polynomials  ➤ Addition and subtraction of algebraic Expression  ➤ Finding the value of an expression  ➤ Formulae and rules  ➤ Patterns		> Worksheet	<ul> <li>Key Terms</li> <li>NCERT Textbook</li> <li>Exercise</li> <li>Assignment</li> </ul>

Month	Project/Activity	<b>Mental Maths</b>	Written Work	
Content/Theme				
December		Worksheet	Key Terms	
Chapter13 (Exponents and powers)			NCERT Textbook	
Laws of exponents			Exercise	
Decimal number system			➤ Assignment	
Expressing large numbers in standard form				
January	> Lab Activity	Quiz	Key Terms	
Chapter 14 (Symmetry)	To draw the lines of symmetry of		➤ NCERT Textbook	
<ul><li>Lines of symmetry of regular polygon</li></ul>	different shapes		Exercise	
Rotational symmetry			➤ Assignment	
Chapter 15 (Visualising solid shapes)	Lab Activity			
Nets for building 3D shapes	To draw the solids on a flat surface	Worksheet	NCERT Textbook	
Drawing solids on flat surface			Exercise	
Viewing different section of a solid	PERIODIC TEST : 4		> Assignment	
February	REVISION FOR TERM- II EXAMINATION			
March	TERM- II EXAMINATION			

# **Curriculum Plan of Science**

(Session: 2020-2021)

Book prescribed: NCERT Science

Month	Project/Activity	Oral Work	Written Work
Content/Theme			
<ul> <li>✓ May         Chapter 1 Nutrition in Plants         ➤ Mode of nutrition in plants         ➤ Photosynthesis - Food making process in plants         ➤ Other modes of nutrition in plants         ➤ How nutrients are replenished in soil     </li> </ul>	Activity:	<ul> <li>Oral Questions</li> <li>Discussion of NCERT Book /NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms- host, parasite</li> <li>Key Questions</li> <li>Diagrams-photosynthesis, stomata</li> <li>Assignment: chart on autotrophs and heterotrophs</li> </ul>
<ul> <li>Chapter 5 Acids, Bases and Salts</li> <li>Acids and Bases</li> <li>Natural indicators around us</li> <li>Litmus: A natural dye</li> <li>Turmeric is another natural indicator</li> <li>China Rose as Indicator</li> <li>Neutralisation</li> <li>Neutralisation in everyday life-</li> <li>Indigestion</li> <li>Ant bite</li> <li>Soil treatment</li> <li>Factory wastes</li> </ul>	<ul> <li>Activity:</li> <li>Identification of the acidic/basic/neutral nature of salt solution</li> <li>Reaction between acid and base to show the process of neutralisation</li> </ul>	<ul> <li>Oral Questions</li> <li>Discussion of NCERT Book /NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms</li> <li>Key Questions</li> <li>Diagrams: process of neutralization, china rose indicator</li> <li>Assignment: project on indicators and neutralization</li> </ul>

Month	Project/Activity	Oral Work	Written Work
Content/Theme			
<ul> <li>↓ June</li> <li>Chapter 4 Heat</li> <li>Hot and cold</li> <li>Measuring temperature</li> <li>Reading a thermometer</li> <li>Laboratory thermometer</li> <li>Transfer of heat</li> <li>Kinds of clothes we wear in summer and winter</li> <li>Woolen clothes keep us warm in winter.</li> </ul>	Activity:  • Measurement of temperature by Laboratory Thermometer  • Transfer of heat by the method of Conduction and Convection  Video:  • Sea Breeze and Land Breeze	Oral questioning.     Discussion of NCERT Book     / NCERT Exemplar Exercise	<ul> <li>Key Termsheat, Celsius scale, conductor, insulator.</li> <li>Key Questions</li> <li>Diagramsland breeze and sea breeze</li> <li>Assignment find out the normal temperature of domestic animal.</li> </ul>
<ul> <li>Chapter 2 Nutrition in Animals</li> <li>Different ways of taking food</li> <li>Digestion in humans - The mouth and buccal Cavity</li> <li>The food pipe / oesophagus</li> <li>The stomach</li> <li>The small intestine</li> <li>Absorption in the small intestine</li> <li>Large intestine</li> <li>Digestion in grass eating animals</li> <li>Feeding and digestion in Amoeba</li> </ul>	Activity:	<ul> <li>Oral Questions</li> <li>Discussion of NCERT Book /NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms:         bile, egestion         ,salivary gland</li> <li>Key Questions</li> <li>Diagrams-         human         digestive         system</li> <li>Assignment-         effect of saliva         on starch</li> </ul>

#### July Key Terms-**Activity: Chapter 3 Fibre to Fabric** Oral questioning. cocoon.reeling • Based on wool vielding animals Animal fibres - Wool, Silk Discussion of NCERT Book **Key Ouestions** Video: Animals that yield wool / NCERT Exemplar Exercise Diagrams-life Processing of wool From fibres to wool history of silk Life Cycle of silk moth Processing fibres into wool moth Processing of silk Silk, Life history of silk moth, from Assignmentcocoon to silk processing fibres into wool **Chapter 6 Physical and Chemical Change Activity:** Physical changes • Demonstration based on Physical Oral questioning. Chemical changes • Key Terms-Change Discussion of NCERT Book chemical Rusting of iron Demonstration based on Chemical / NCERT Exemplar Exercise change, rusting, Crystallization Change galvanization **Key Ouestions** Assignment: preparation of **Chapter 8 Wind, Storm and Cyclones** crystals of **Activity:** Oral questioning. Air exerts pressure alum Observe that air exerts pressure Discussion of NCERT Book High speed winds are accompanied by Observe that air expands on heating / NCERT Exemplar Exercise reduced air pressure • Key Terms-Video: Air expands on heating cyclone, Formation of Thunderstorms Wind current generates due to uneven and Cyclone pressure. heating on earth thunderstorm Uneven heating between the equator and **Kev Ouestions** the poles • Flow chart-Uneven heating of land and water cvclone Thunderstorms and cyclones • Assignment-Destruction caused by cyclones make an Effective safety measures anemometer

Advanced technology has helped

Month	Project/Activity	Oral Work	Written Work
Content/Theme			
	PERIODIC TEST - 1		
↓ August	Activity:	<ul> <li>Oral questioning.</li> </ul>	<ul> <li>Key Terms-</li> </ul>
Chapter 7 Weather, Climate and Adaptation of animals to	• Calculation of Time	<ul> <li>Discussion of</li> </ul>	adaptation,
Climate	period of simple	NCERT Book /	migration
• Weather	pendulum	NCERT Exemplar	<ul> <li>Key Questions</li> </ul>
Climate		Exercises	• Assignment:
Climate and adaptation			adaptation of
The polar regions			polar bear
The tropical rainforests			through chart
Chapter 13 Motion and Time	Activity:  • Calculation of Time period of simple pendulum	<ul> <li>Oral questioning.</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms- oscillation, time period, speed</li> <li>Key Questions</li> <li>Plotting of distance- time graphs</li> <li>Assignment- make a sundial, sand clock</li> </ul>

Month	Project/Activity	Oral Work	Written Work
Content/Theme   ↓ September  Chapter 9 Soil  • Soil teeming with life  • Soil profile  • Soil types  • Properties of soil  • Moisture in soil  • Absorption of water by soil  • Soil and crops	<ul> <li>Activity:</li> <li>Percolation rate of water in soil</li> <li>Absorption of water by soil</li> <li>Video:</li> <li>Formation of soil</li> </ul>	<ul> <li>Oral questioning.</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms-humus, percolation</li> <li>Key Questions</li> <li>Diagrams: Layers of soil, soil profile</li> <li>Assignment-removing moisture from the soil.</li> </ul>
	TERM- I EXAM	INATION	
<ul> <li>↓ October</li> <li>Chapter-10 Respiration in Organisms</li> <li>• Why do we respire</li> <li>• Breathing - How do we breathe</li> <li>• What do we breathe out?</li> <li>• Breathing in other animals</li> <li>• Breathing under water</li> <li>• Do plants also respire</li> </ul>	Activity:  • Understand the mechanism of breathing Video:  • Respiration in humans • Respiration in other organisms	Oral questioning.     Discussion of NCERT Book / NCERT Exemplar Exercise	<ul> <li>Key Terms-aerobic respiration</li> <li>Key Questions</li> <li>Diagrams-human respiratory system</li> <li>Assignment-Effect of breathing on the chest size of some classmates</li> </ul>

Month Content/Theme	Project/Activity	Oral Work	Written Work
<ul> <li>Vovember</li> <li>Chapter 11 Transportation in Animals and plants</li> <li>Circulatory system</li> <li>Blood, Blood vessels</li> <li>Heart, Heartbeat</li> <li>Excretion in animals</li> <li>Transport of substance in plants</li> <li>Transport of water and mineral</li> <li>Transpiration</li> </ul>	Activity:  • Based on classification of blood group Video:  • Working of human heart  • Excretion in Animals	<ul> <li>Oral questioning.</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms- Dialysis, plasma</li> <li>Key Questions</li> <li>Diagrams- section of human heart, human excretory system</li> <li>Assignment: Model of human heart</li> </ul>
<ul> <li>Chapter 14 Electric Current and its Effects</li> <li>Symbols of electrical components</li> <li>Heating effect of electric current</li> <li>Magnetic effect of electric current</li> <li>Electromagnet, Electric bell</li> </ul>	<ul> <li>Activity:</li> <li>Electric Circuit</li> <li>Heating effect of current</li> <li>Magnetic effect of current</li> <li>Electric bell</li> </ul>	<ul> <li>Oral questioning.</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Termsbattery' electromagnet, fuse</li> <li>Key Questions</li> <li>Diagramsdifferent types of electric circuit</li> <li>Assignment-set up a simple electric circuit</li> </ul>
<ul> <li>Chapter 16 Water: A Precious Resource</li> <li>How much water is available</li> <li>Forms of water</li> <li>Ground water as an important source of water</li> <li>Depletion of water table</li> <li>Distribution of water</li> </ul>	Video:     • Ground water	<ul> <li>Oral questioning.</li> <li>Class Discussion</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms</li> <li>Key Questions</li> <li>Diagrams: water cycle</li> <li>Assignment: collage of</li> </ul>

<ul> <li>What role you can play</li> <li>Water management</li> <li>Effect of water scarcity on plants</li> </ul>			posters on 'Jal Hai , To Kal Hai'
	PE	RIODIC TEST – 2	
December Chapter-12 Reproduction in Plants	Activity:  • Identify parts of flower and distinguish between unisexual and bisexual flower  Video:  • Asexual reproduction in plants • Sexual reproduction in plants	Oral questioning.     Discussion of     NCERT Book /     NCERT Exemplar     Exercise	<ul> <li>Key Terms- embryo, fertilization, pollination</li> <li>Key Questions</li> <li>Diagrams: reproductive organ of a plant</li> <li>Assignment- Seed dispersal mechanism</li> </ul>
JANUARY  ↓ Light  • Light travels along a straight line  • Reflection of light  • Image formation by plane mirror  • Spherical mirrors  • Images formed by lenses  • Sunlight- White or Coloured	Activity:  • Formation of image by spherical mirror • Formation of image by lens • Dispersion of light	<ul> <li>Oral questioning.</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms-real and virtual image, concave and convex mirror, rainbow</li> <li>Key Questions</li> <li>Diagrams- ray diagrams for mirror</li> <li>Assignment- a burning candle in water</li> </ul>

Month Content/Theme	Project/Activity	Oral Work	Written Work
Chapter 17 Forests: Our Lifeline  • Visit to forest, Interdependence of plants and animals in forests  • Importance of forests  • Components of forests	Video: • Structure of forest	<ul> <li>Oral questioning.</li> <li>Class Discussion</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms-canopy, decomposer</li> <li>Key Questions</li> <li>Assignment-plants and their product, interrelationship of plant, soil and decomposer in the forest</li> <li>Diagrams-interrelationship of plant, soil, and decomposer in a forest</li> </ul>
<ul> <li>Chapter 18 Waste Water Story</li> <li>Water our lifeline</li> <li>What is sewage</li> <li>Water freshens up- An eventful journey</li> <li>Wastewater treatment plant</li> <li>Better housekeeping practices</li> </ul>	Video  • Working of Waste water treatment plant	<ul> <li>Oral questioning.</li> <li>Class Discussion</li> <li>Discussion of NCERT Book / NCERT Exemplar Exercise</li> </ul>	<ul> <li>Key Terms</li> <li>Key Questions</li> <li>Assignment: chart on better housekeeping practices</li> <li>Diagrams- filtration process</li> </ul>
FEBRUARY	REVISION FOR TERM- II EXAMINATION		
MARCH	TERM- II	EXAMINATION	

# **Curriculum Plan of Social Science**

(Session: 2020-2021)

**Books prescribed**: 1. Our Pasts – II 2. Our Environment 3. Social and Political Life - II

Month	Project/ Activity	Oral Work	Written Work
Content/Theme			
May	Literary sources and	Discussion on New	1) Question Answers and book work
<b>↓</b> Our Pasts - II	Archaeological	social and political	2) Timeline on Medieval Period in
<ul> <li>Chapter-1 Tracing Changes Through A</li> </ul>	sources of medieval	groups of medieval	India.
Thousand Years	period.	India.	
1) New and Old Terminologies			
2) Historians and their Sources			
3) New Social and Political Groups			
4) Region and Empire			
5) Old and New Religions			
6) Thinking about Time and Historical Period			
<ul><li>Chapter-2 New Kings and Kingdoms</li></ul>	Project report on the	Discussion about	1) Question Answers and book work
1) The emergence of new dynasties	flourishing kingdoms	the famous rulers	2) Map Activity on the extent of major
2) Administration in the Kingdoms	of the North and	of North and South	Indian kingdoms of early medieval
3) Prashastis and land grants	South India during	India.	period.
4)Warfare for wealth	medieval period.		3) Timeline of dynasties of Medieval
5) A closer look- The Cholas			Time.
<b>↓</b> Our Environment			
<ul><li>Chapter-1 Environment</li></ul>	Video on components	Discussion on	1) Question Answers and book work
1) Natural Environment	of environment.	environmental	2) Flowchart on components of
2) Human Environment		problems.	Environment.

Month	Project/ Activity	Oral Work	Written Work
Content/Theme			
May  ↓ Social and Political Life-II  • Chapter 1- On Equality  1) Equal Right to vote  2) Other kinds of equality  3) Recognising dignity  4) Issues of equality in other democracies  5) Challenge of Democracy	Project on Fundamental Rights	Debate on the issue 'Indian Democracy is a boon to Indian Society'	1) Question Answers
June  ↓ Our Environment  • Chapter 2-Inside Our Earth  1) Interior of the Earth  2) Rocks and Minerals	Video on the formation of rocks     Video on layers of the earth	Discussion about formation of rocks	1) Question Answers and book work 2) Flow chart on layers of the earth 3) Diagram on Rock Cycle
July  → Social and Political Life-II  • Chapter 2 Role of the Government in Health  1) What is Health?  2) Healthcare in India  3) Public and private health care services  4) Public health services  5) Private health services  6) Healthcare and equality: Is adequate healthcare available to all?  7) What can be done?  8) The Kerala experience  9) The Costa Rican approach	Video on Public Healthcare and Private Healthcare facilities	Debate on Public Healthcare and Private Healthcare facilities	Question Answers     Present health care facilities in India.

Month	Project/ Activity	Oral Work	Written Work
Content/Theme		01 <b>41</b>	, , , , , , , , , , , , , , , , , , ,
July	Video on Working of	Discussion on	1) Question Answers
<b>↓</b> Social and Political Life-II	State Government	Unicameral and	2) Flow chart on the Institution of
<ul> <li>Chapter-3 How the State Government Works</li> </ul>		Bicameral States	State Government
1) A debate in the Legislative Assembly		of India	
2) Working of the Government			
3) A wallpaper project			
↓ Our Pasts – II			
<ul> <li>Chapter-3 The Delhi Sultans</li> </ul>	Video on the rulers of	Discussion on	1) Question Answers and book
1) Finding out about the Delhi Sultans	Delhi Sultanate	the comparison	work
2) From garrison town to empire- the expansion of		of Delhi Sultans	2) Timeline about the rulers of
the Delhi Sultanate		from early	Delhi
3) A closer look: Administration and Consolidation		Muslim invaders	
under the Khaljis and Tughluqs			
4) The Sultanate in the fifteenth and sixteenth			
centuries			
↓ Our Environment     □ Classic Factor	Video on the endogenic	Discussion	1) Question Answers and book
Chapter-3 Our Changing Earth     Major land forms	and exogamic forces of	about the work	work
<ol> <li>Major land forms</li> <li>Work of a river</li> </ol>	the earth	of different land	2) Flow chart on evolution of
3) Work of sea waves	Video on major	forms	landforms
3) Work of ice	landform.		3) Diagram on origin of an
4) Work of wind			earthquake
, , , , , , , , , , , , , , , , , , , ,	PERIODIC TEST - 1		-
August	1) Collage of the	Discussion	1) Question Answers and book
↓ Our Pasts – II	constructions during	about Six great	work
<ul> <li>Chapter-4 The Mughal Empire</li> </ul>	the reign of Shah	early Mughals	2) Timeline about the rulers of
1) Who were the Mughals?	Jahan		Mughal Empire
2) Mughal Military Campaigns	2) Video on Early		3) Map Activity on Military
3) Mughal Traditions of Succession	Mughals and Later		Campaign by Mughal Rulers
4) Mughal Relations with other rulers	Mughals		

Month	Project/ Activity	Oral Work	Written Work
Content/Theme			
August	1) Video on three types of	Discussion on current	1) Question Answers
<b>↓</b> Our Environment	rainfall	status of Global	and book work
■ Chapter-4 Air	2) Make a weather calendar	Warming	2) Diagram on Layers
1) Composition of the <b>Atmosphere</b>	for one week		of Atmosphere
2) <b>Structure of the Atmos</b> phere			
3) Weather and Climate			
↓ Social and Political Life-II			
<ul> <li>Chapter-4 Growing up as Boys and Girls</li> </ul>	Video on women's equality	Discussion about	Question Answers
1) Growing up in Samoa in the 1920s		Gender discrimination	
2) Growing up male in Madhya Pradesh in the 1960s			Exercise activity
3) Valuing housework			
4) Lives of domestic workers			
5) Women's work and equality			
↓ Our Pasts - II	Video on constructions of	Discussion on	
<ul> <li>Chapter-5 Rulers and Buildings</li> </ul>	buildings by Mughal	Architectural styles of	1) Question Answers
1) Engineering Skills and Construction	Emperors	Mughal rulers	and book work
2) Buildings Temples, Mosques and Tanks			and book work
3) Why were temples destroyed?			
4) Gardens, Tombs and Forts			
5) Region and Empire			
September			
↓ Social and Political Life-II	Video on Women	Discussion about	1) Question Answers
<ul> <li>Chapter-5 Women Change the World</li> </ul>	empowerment	women's role in today's	2) Exercise activity
1) Fewer opportunities and rigid expectations	empo werment	world	2) Exercise derivity
2) Learning for change		World	
3) Schooling and education today			
4) Women's movement			
5) Campaigning			
6) Showing Solidarity			

Month	Project/ Activity	Oral Work	Written Work
Content/Theme			
September  ↓ Our Pasts - II  • Chapter-6 Towns, Traders and Craftspersons  1) Administrative Centres  2) Temples, towns and Pilgrimage Centres  3) A Network of Small Towns  4) Traders Big and Small  5) Crafts in Towns  6) A Closer Look: Hampi, Masulipatnam and Surat  7) A Gateway in the West: Surat  8) Fishing in Troubled Waters: Masulipatnam  9) New Towns and Traders	Video on Traders and Craftspersons of Medieval India	Discussion about Hampi, Masulipatnam and Surat	Question Answers and book work     Map Activity on centres of trade in central and south India
	TERM- I E	XAMINAITON	
October  ↓ Our Environment  • Chapter -5 Water  1) Distribution of Water Bodies 2) Ocean Circulation 3) Ocean Currents	<ol> <li>Video on formation of spring tide and neap tide</li> <li>Project on tide and current.</li> </ol>	Discussion on the importance and ways to conserve fresh water	<ol> <li>Question Answers and book work</li> <li>Map work on Ocean currents and major seas, lakes and rivers of the world.</li> <li>Diagram of Spring Tide and Neap Tide</li> </ol>
<ul> <li>Ch-6 Natural Vegetation and Wildlife         <ol> <li>Forests</li> <li>Grasslands</li> </ol> </li> <li>✓ Social and Political Life-II         <ol> <li>Chapter-6 Understanding Media</li> <li>Media and technology</li> <li>Media and money</li> <li>Media and democracy</li> <li>Setting agendas</li> </ol> </li> </ul>	Video on natural vegetation and wildlife  Video on role of media in a democracy	Discussion on importance of Forests and wildlife  Discussion about media's role on a democracy	<ol> <li>Question Answers and book work</li> <li>Flow chart on Types of Vegetation</li> <li>Question Answers</li> <li>Exercise activity</li> </ol>

Month	Project/ Activity	Oral Work	Written Work
Content/Theme			
October	Video on role of advertising in	Discussion on use	1) Question Answers
<b>↓</b> Social and Political Life-II	a democracy	and misuse of	2) Flow chart on the
<ul> <li>Chapter 7 Understanding Advertising</li> </ul>	Project activity.	Advertisements in	process of making an
1) Building brands and brand values		Modern Times	advertisement
2) Brand values and social values			
3) How does an advertisement get made?			
4) Advertising and democracy			
<b>↓</b> Our Environment	1) 77:1		
<ul> <li>Chapter-7 Human Environment- Settlement;</li> </ul>	1) Video on different modes of		1) Question Answers
Transport and Communication	transport and	Discussion on modes	and book work
1) Roadways	communication	of transport and	2) Flow chart on types
2) Railways	2) Project work on the effect of	communication	of settlement
3) Waterways	transportation on the environment		
4) Airways	environment		
5) Communication			
November	Video on different kinds of	Discussion on role of	1) Question Answers
<b>↓</b> Social and Political Life-II	markets	different kinds of	2) Flow chart on types
<ul> <li>Chapter 8 Market Around Us</li> </ul>	Project Activity.	markets	of markets
1) Weekly market			
2) Shops in the neighbourhood			
3) Shopping complexes and malls			
4) Chain of markets			
5) Markets everywhere			
6) Markets and equality			
↓ Our Pasts - II	Video on the life of Nomadic	Discussion on	1) Overtion Anavyons
• Chapter 7 Tribes, Nomads and Settled	and Pastoral Groups	dominant tribes of	1) Question Answers and book work
Communities  1) Payand Pig Cities, Tribal Societies	and Fasioral Oroups	north-east India and	and book work
1) Beyond Big Cities: Tribal Societies 2) Who were Tribal Beeple?		the regions they	
2) Who were Tribal People?		occupy	
		оссиру	

Month	Project/ Activity	Oral Work	Written Work
Content/Theme			
November			2) Map work on the tribes
<ul> <li>Chapter 7 Tribes, Nomads and Settled</li> </ul>			of north-east India
Communities			
3) How Nomads and Mobile People Lived			
4) Changing Society: New Castes and			
Hierarchies			
5) A Closer Look: The Gonds and the Ahoms			
6) Conclusion			
<ul> <li>Ch-8 Devotional Paths to the Divine</li> </ul>	Video on Bhakti and Sufi	Discussion on Bhakti	1) Question Answers and
1) The Idea of a Supreme God	Traditions in India	and Sufi movements in	book work
2) A New Kind of Bhakti in South India-		Medieval India	2) Timeline on Popular
Nayanars and Alvars			Bhakti and Sufi
3) Philosophy and Bhakti			movements
4) Basavanna's Virashaivism			
5) The Saints of Maharashtra			
6) Nathpanthis, Siddhas and Yogis			
7) Islam and Sufism			
8) The Religious Development in North India			
9) A Closer Look: Kabir			
10) A Closer Look: Baba Guru Nanak Dev			
<b>↓</b> Our Environment			
Ch-8 Human Environment Interactions:-	Video on tropical and sub-	Group Discussion on-	1) Question Answers and
The Tropical and the Subtropical Region	tropical region of the world	"Deforestation – A	book work
1) Life in the Amazon basin	Project activity	Growing Concern"	2) Map work on Ganga
2) Climate			Brahmaputra basin
3) Rainforests			and Amazon basin
4) People of the Rainforests			
5) Life in the Ganga- Brahmaputra Basin			
	PERIODIC TEST - 2		

Month	Project/ Activity	Oral Work	Written Work
Content/Theme			
December  ↓ Our Pasts - II	Video on different classical	Discussion on	Question Answers and
<ul> <li>Ch-9 The Making of Regional Cultures</li> <li>1) The Chera and the Development of Malayalam</li> <li>2) Rulers and Religious Traditions: The Jagannatha Cult</li> <li>3) The Rajputs and Traditions of Heroism</li> <li>4) Beyond Regional Frontiers: The Story of kathak</li> <li>5) Paintings for Patrons: The</li> <li>Tradition of Miniatures</li> <li>6) A Closer Look: Bengal</li> <li>7) Pirs and Temples</li> <li>8) Fish as food</li> </ul>	dance forms of India	various classical dance forms of India	book work
<ul> <li>✓ Social and Political Life-II</li> <li>Ch-9 A Shirt in the Market</li> <li>1) A cotton farmer in Kurnool</li> <li>2)The cloth market of Erode</li> <li>3) The garment exporting factory near Delhi</li> <li>4) The shirt in the United States</li> <li>5) Who are the gainers in the market?</li> <li>6) Market and equality</li> </ul>	<ol> <li>Video on the story of a shirt</li> <li>Collage on different kinds of textiles available in the Indian Market</li> </ol>	Discussion about chain of markets	Question Answers  Exercise activity
January  ↓ Our Pasts - II  • Ch-10 Eighteenth Century Political Formations  1) The Crisis of the Empire and Later Mughals  2) Emergence of New States  3) The Old Mughal Provinces  4) The Watan Jagirs of the Rajputs  5) Seizing Independence	Video on emergence of new states in medieval period	Discussion on famous buildings and monuments of Asaf Jah	1) Question Answers and Book work 2) Map Activity on British Territories in the mid eighteenth century

Month	Project/ Activity	Oral Work	Written Work	
Content/Theme				
January	Video on the Prairie	Discussion on the	1) Question Answers and book work	
↓ Our Environment	and the Veld	interesting facts of the	2) Map Activity on the location of The	
<ul> <li>Ch-9 Life in Temperate Grasslands</li> </ul>	Grasslands	Prairies and the Veld	Prairie and the Veld Grasslands	
1) The Prairies		Grasslands		
2) Climate				
3) Flora and Fauna				
4) People				
5) The Veld				
6) Climate				
7) Flora and Fauna				
8) People				
<ul> <li>Ch-10 Life in the Deserts</li> </ul>	Video on Sahara and	Discussion about the	1) Question Answers and book work	
1) The Hot Desert- Sahara	Ladakh Desert	festivals of Ladakh	2) Map Activity on the location of	
2) The Cold Desert- Ladakh		Desert and tribes of Sahara Desert	Sahara and Ladakh Desert	
<b>↓</b> Social and Political Life-II				
<ul> <li>Ch-10 Struggles for Equality</li> </ul>	Video on different	Discussion on value of	Question Answers	
1) Struggles for equality	kinds of struggles for		Exercise activity	
2) Tawa Matsya Sangh	equality	Democracy		
3) The Indian Constitution as a living				
document				
February	REVISION FOR TERM- II EXAMINATION			
March	TERM-II EXAMINATION			

# **Curriculum Plan of Computer Science**

(Session: 2020-2021)

# **Book Prescribed**: Connect to the Computer World

Month	Theory	Practical	Project
May Windows XP (Control Panel)	<ul> <li>Control panel and it's configuration</li> <li>Buttons and ports on the computer</li> </ul>	Lab time activities given on Page no 11 include observing various ports and connectors on a desktop computer.	Collect pictures of various ports and connectors. Present the same in PowerPoint Presentation.
June Loops and Graphics in QBasic	<ul> <li>Conditional statements in QBasic</li> <li>What are loops</li> <li>The FOR NEXT loop</li> <li>The WHILE WEND loop</li> <li>Nested loops</li> <li>Text mode and Graphics mode in QBasic</li> <li>Understanding pixel Coordinates</li> <li>Colors in QBASIC</li> <li>The DRAW, CIRCLE, COLOUR, PAINT statement</li> <li>Display blinking text</li> <li>Creating sound in QBasic</li> </ul>	Lab time activities given on Page no 117 and 118 include designing an application to print squares of numbers up to 50.	➤ Project details are given on page no. 152 which include writing a program to draw a computer and play the music of the song "jingle bells" as the computer gets drawn on the output screen.
July		PERIODIC TEST - 1	

Month	Theory	Practical	Project	
August Creating Charts in MS Excel & Anti-Virus	<ul> <li>Functions in MS Excel</li> <li>Sorting of Data in MS Excel</li> <li>Filtering Data in MS Excel</li> <li>Conditional Formatting in MS excel</li> <li>Charts and their significance</li> <li>Basic components of a chart</li> <li>Different types of charts</li> <li>&amp;</li> <li>Different types of virus and remedial approaches</li> </ul>	Lab time activities given on Page no 42 include creating a chart in MS Excel.	Creating a chart on literacy rate of different states of India and also find the type of chart suitable for such data series	
September	<b>&gt;</b>	TERM – I EXAMINATION		
October Creating Charts in MS Excel	<ul> <li>Creating a chart</li> <li>Modifying the chart</li> <li>Formatting the chart</li> <li>Grouping of worksheets</li> </ul>			
November	1 5	PERIODIC TEST - 2		
<b>December</b> Introduction to Photoshop	<ul> <li>Adobe Photoshop meaning</li> <li>Starting Adobe Photoshop</li> <li>Basic file operations in Photoshop</li> <li>Tools in the Photoshop Toolbox</li> <li>Background and Foreground colors</li> </ul>	Lab time activities given on Page no 77 and 78 include changing the background of an image.	Project details are given on page no. 152 which include opening any 3 images and blend them together to make a composite picture.	
January Programming in Visual Basic	<ul> <li>What is visual basic?</li> <li>Components of a visual basic application</li> <li>Starting visual basic</li> <li>Commonly used controls</li> <li>Building a simple visual basic application</li> <li>Opening and Saving a visual basic project</li> </ul>	Lab time activities given on Page no 130 and 131 includes creating an application in visual basic	<ul> <li>Project details are given on page no. 164 which includes designing a Form.</li> </ul>	
February	REVISION	FOR TERM- II EXAMINATION		
March	TERM- II EXAMINATION			

# हिन्दी की पाठ्यक्रम योजना (कक्षा- 7) (सत्र: 2020-2021)

#### Prescribed books-

**Book 1 – Honey Comb – Literature Reader** 

**Book 2 – An Alien Hand-Supplementary Reader** 

Month Content/Theme	शब्दार्थ , व्याकरण	सुनाना	बोलना	पढ़ना	लिखना
<b>April ♦</b> Book 1: वसंत भाग -2         Chapter - 1, 2         (Book Exercises) <b>♦</b> Book 2: बाल महाभारत कथा         Chapter -         1,2,3,4,5         *व्याकरण -भाषा लिपि , वर्ण         विन्यास , संधि	*शब्दार्थ, शब्दों का सही उच्चारण जानेंगे *पर्यायवाची , विलोमशब्द *संधि के भेद , परिभाषा *संक्षिप्त में महाभारत कथा *शांतनु, गंगा , देवब्रत आदि के बारे में जानेगें *ददिमाँ से परिचित होंगे	■ विडियो द्वारा कविता पाठ -1 सुनेगें	■ कविता पाठ -1 का सस्वर वाचन करेंगें	<ul> <li>महाभारत         कथा पढ़ेंगे</li> <li>दादी माँ         कहानी पढ़ेंगे</li> </ul>	<ul> <li>अनुछेद लेखन - हिन्दी भाषा का महत्व</li> </ul>
<ul> <li><b>June</b></li> <li><b>♦ Book 1:</b> वसंत भाग -2         Chapter-3     </li> <li><b>♦ Book 2:</b> बाल महाभारत कथा         Chapter-6,7,8,9,10     </li> <li>*पत्र लिखन</li> </ul>	*दुर्योधन का भीम के प्रति वैर *पर्शुराम के द्वारा कर्ण को शाप *दुर्योधन की पांडवों को मारने की योजना *पांडवों का बचकर निकल जाना *हिमालय की बेटियों के बारे में जानेगें	*विडियो महाभारत (प्रश्नोउतरी )	<ul> <li>परिचर्चा</li> <li>हिमालय के बारे में कहेगें</li> </ul>	<ul> <li>Чठन -पाठन (महाभारत पाठ (6-10)</li> </ul>	■ पत्र लेखन

Month	शब्दर्थ , व्याकरण	лээт	बोलाना	पढ़ना	लिखना	
	राब्दय ,व्याकरण	सुनना	बालामा 	प्रजा	। (१७५)	
Content/Theme	( ) ; ;;				•	
↓ July	■ उपसर्ग के बारे में जानेंगे	<ul><li>श्रुतलेख</li></ul>	■ कविता पाठ 4	■ महाभारत	■ संवाद	
❖ Book 1: Literature(वसंत भाग-2)	■संवाद लेखन सीखेगें		कठपुतली का सस्वर	कथा पढ़ेंगे	लेखन	
पाठ-4,5,6	■हमारे शरीर में रक्त के		वाचन करेंगें		करेंगे	
	काम के बारे में जानेंगे				<ul> <li>उपसर्ग</li> </ul>	
Book 2 बाल महाभारत कथा	■ मिठाईवाला की भावपूर्ण				पर	
11,12,13,14,15	कहानी सुनेंगे				अधरित	
*व्याकरण −उपसर्ग <b>,</b> संवाद लेखन	■ महाभारत में शकुनि				कार्य	
	, द्रौपदी, जरासंध चौसर				प्रपत्र	
	का खेल आदि के बरें में					
	जानेंगे					
	31111		PERIODIC TEST 1			
		2 0	_	,		
<b>↓</b> August	* प्रत्यय की परिभाषा , उसके	<ul><li>प्रश्नोतरी</li></ul>	■ कविता: पाठ ৪,का	■ कहानी में	• सूचना लेखन	
❖ Book 1: वसंत भाग -2	भेदों के बरे में जानेंगे	(महाभारत )	सस्वर वाचन करेंगें	कारक चिन्ह		
पाठ -7,8,9	*सूचना लेखन सीखेगें	<ul><li>चिड़िया</li></ul>	<ul> <li>समूह परिचर्चा</li> </ul>	का प्रयोग		
❖ Book 2:बाल महाभारत कथा:	*पांडवों का वन गमन	की बच्ची ,कहानी	(पाठ-7)	करना		
पाठ -16,17,18,19,20	*यक्ष प्रश्न , भीम और हनुमान	सुनेंगें				
व्याकरण – प्रत्यय ,सूचना लेखन	*पापा खो गए , नाटक सीखेगें					
कारक चिन्ह	*चिड़िया की बच्ची ,					
	कहानी सुनेंगे					
Contombor	<ul> <li>अपूर्व अनुभव पाठ</li> </ul>	<b>■</b> पाठ -10 को	*बच्चे अपने अपने अपूर्व	■ परीक्षा के	पत्र लेखन	
	मे बाल मनोविज्ञान		अनुभवों के बरें में कहेंगे		१४ लखन	
❖ BOOK 1. वसत भाग -2       ❖ पाठ-10		दिखाया जाएगा	जगुमका के बर में कर्ण 	लिए सभी —————		
	के बारे में जानेंगे	ादजाता जाएगा		पाठों का		
बाल महाभारत कथा:				पुनरावृत्ति		
पाठ –1 से 20 तक पुनरावृत्ति				करेंगे		
		TEDA I	EXAMINATION			
	TERM –I EXAMINATION					

Month	शब्द्धार्थ , व्याकरण	स्नना	बोलना	पढना	लिखना
Content/Theme		<b>3</b> · · ·			
↓ October	*विलोम ,क्रिया ,वेशेषण	■ विडियो –महाभारत	■ कविता पाठ-11 का	<b>■</b> रहीम के अन्य	<ul><li>■ काल:</li></ul>
<b>❖ Book 1</b> : वसंत भाग− 2	, संज्ञा	से जुड़ा प्रश्नोत्तरी	सस्वर वाचन करेंगें	दोहें पढ़ेंगे	व्याकरण
पाठ-11,12	*राजवाटिका , कीचक				पर
<b>❖</b> Book 2:	*अर्जुन का कौरवों को				आधारि
बाल महाभारत कथा	हराना				त कार्य
पाठ- 21,22,23,24	*उत्तरा विवाह				प्रपत्र
*व्याकरण- क्रिया ,काल	*कंचा के बारे में जानेगे				
<b>↓</b> November	■ पद परिचय के लिए	<ul> <li>शब्दों को शब्दकोश</li> </ul>	<ul> <li>■ कविता पाठ -13 का</li> </ul>	■ खानपान की	■ सूचना
<b>❖ Book 1:</b> वसंत भाग-2	आवश्यक संकेत	के अनुरूप सजाना	सस्वर वाचन करेंगे	आदतों के	लेखन
पाठ-13,14,15	<ul> <li>शांति दूत श्रीकृष्ण</li> </ul>	■ नीलकंठ <b>,</b> पाठ		बारे में पढ़ेंगे	
	<ul> <li>महाभारत के युद्ध की</li> </ul>	विडियो में सुनेंगे			
❖ Book 2	तैयारी				
बाल महाभारत कथा	<ul> <li>मोर के बरें में जानकारी</li> </ul>				
पाठ-24, 25, 26, 27, 28	<ul> <li>खानपान की बदलती</li> </ul>				
व्याकरण- पद् परिचय,	तसवीर				
सूचना लेखन					
			PERIODIC TEST - 2		
<b>↓</b> December	■युद्ध का पहला, दूसरा	■ कविता का	<ul> <li>समूह परिचर्चा</li> </ul>	■ भारत के	■ संवाद
<b>❖ Book 1:</b> वसंत भाग-2	, तीसरा दिन	सार (पाठ-16)	(महाभारत -पाठ-	प्रमुख	लेखन
<b>❖</b> पाठ −16 <b>,17,18</b>	■भीष्म शर सैय्या पर		29-33)	खिलाड़ियों	
	■वीर कुंवरसिंह के बारे में			के जीवनी	
Book 2: बाल महाभारत कथा	जानेगे			पढेंगे	
पाठ -29,30,31,32,33	■भारत के हाकी खिलाड़ियों				
*व्याकरण –उपसर्ग <b>,</b> प्रत्यय	के बारे में जानेगे				
संवाद लेखन					

Month	शब्दार्थ , व्याकरण	सुनना	बोलना	पढ़ना	Writing
Content/Theme					Skills
<b>↓</b> January	*मुहावरे के बारे	<ul> <li>विडियों में</li> </ul>	*अंताक्षरी –मुहावरों पर आधारित	<ul> <li>गांधीजी की</li> </ul>	■ पत्र-लेखन
❖ Book 1: वसंत भाग -2	में जानेगे	साबरमती आश्रम के	*कविता: पाठ−20 का सस्वर	जीवनी पढेंगे	
<b>❖</b> पाठ −19 <b>,20</b>	*साबरमति आश्रम	बारें मे जानकारी	वाचन		
❖ Book 2: बाल महाभारत कथा	के बारें मे जानेगे				
<b>❖</b> पाठ -34 <b>,35,36,37,38</b>	*अभिमन्यु का वध				
<ul><li>व्याकरण –मुहावरे, लोकक्ति</li></ul>	*अस्वात्थामा का				
पत्र-लेखन	कहर				
	*कर्ण <b>,</b> दुर्योंधन				
	का वध				
↓ February,बाल महाभारत कथा	REVISION FOR TERM-II EXAMINATION				
पाठ -39 <b>,40</b>					
↓ March	TERM - II EXAMINATION				

# Curriculum Plan of Odia

(Session: 2020-21)

# Prescribed books-

ପୁଞ୍ଚକ -1 ସାହିତ୍ୟ ସୌରଭ

Month Content/Theme	ଶବ୍ଦାର୍ଥ / ବ୍ୟାକରଣ	ଶ୍ରବଣ କ୍ଷମତା	ବାକ କ୍ଷମତା	ପଠନ କୌଶଳ	ଲିଖନ କୌଶଳ
<ul> <li>♣ ପାଠ -୧ କଳାମାଣିକରେ(ପଦ୍ୟ)</li> <li>♣ ପାଠ -୨ ରାମାୟଣ କଥା (ଗଦ୍ୟ)</li> <li>♣ ପାଠ -୩ ମାଡହାଣ୍ଡି କଥା (ଗଳ୍ପ)</li> <li>♣ ଲିଙ୍ଗ</li> </ul>	ଶଦର ଅର୍ଥ  (ପୁଷ୍ଟକର ପ୍ରଶ୍ନାବଳୀ)ଅର୍ଥ ଗତ ପାର୍ଥକ୍ୟ , ପ୍ରତିଶଦ ଲିଙ୍ଗ ପରିବର୍ତ୍ତନ , ବିପରୀତ ଶଦ,ଶୂନ୍ୟ ସ୍ଥାନ ପୂରଣ କର	ଶୁତଲିଖନ     କବିତା ଆବୃତ୍ତି     ରାମାୟଣ ଅତିଓ     ଅଳସୁଆର ଦୁଃଖ	ଶ୍ରୀକୃଷଙ୍କ ବାଲ୍ୟକାଳର କଥା     ରାମାୟଣର ପରିଚର୍ଯା     ଗଳ୍ପର ସାର		ଶ୍ରୀକୃଷଙ୍କ ଚିତ୍ର     ରାମଙ୍କ ଚରିତ୍ରର ଅନୁଚ୍ଛେଦ     ଅଳସୁଆ ସାଙ୍ଗ ନିକଟକୁ ଗୋଟିଏ ଚିଠ ଲେଖ
<ul> <li>June</li> <li>❖ ପାଠ -୪ ଆମେ ଧରଣୀ ବୁକୁର ଶିଶୁ (ଏକାଙ୍କିକା)</li> <li>❖ ନିବନ୍ଧ</li> </ul>	<ul> <li>ଶଦ୍ଦର ଅର୍ଥ , ବିଶେଷରୁ ବିଶେଷଣ</li> </ul>	<ul> <li>ଶ୍ରୁତଲିଖନ</li> <li>କଠିନ ଶବ୍ଦଗୁଡିକ ଶୁଣ ଏବଂ କୃହ</li> <li>ଏକାଙ୍କିକାର ଅଡିଓ</li> <li>ନିବନ୍ଧ ଲେଖିବାର ବିଧ୍</li> </ul>	<ul> <li>ଦଳବଦ୍ଧ ଭାବରେ ସଂଳାପ ହାରା ଶ୍ରେଣୀରେ ଆଲୋଚନା</li> <li>ମଣିଷ କିପରି ଯନ୍ତ୍ରରେ ପରିଶତ ହୋଇଯାଉଛି ତାହାର ପରିଚର୍ଯା</li> </ul>	■ ସଂଳାପ ସହିତ ପଠନ ■	■ କ୍ଷୁଦ୍ର ନାଟକ ଲିଖନ

Month Content/Theme	ଶବ୍ଦାର୍ଥ / ବ୍ୟାକରଣ	ଶ୍ରବଣ କ୍ଷମତା	ବାକ କ୍ଷମତା	ପଠନ କୌଶଳ	ଲିଖନ କୌଶଳ
<ul> <li>July</li> <li>◆ ପାଠ -୫ ତାରା ସୂର୍ଯ୍ୟ(ପଦ୍ୟ)</li> <li>◆ ପାଠ -୬ ଦେଖିନାହିଁ କେତେଦିନୁ ଖଈଗିରି (ପଦ୍ୟ)</li> <li>◆ ସାଧାରଣ ଅଶୁଦ୍ଧି</li> </ul>	ଶଦ୍ଦର ଅର୍ଥ  (ପୁୟ୍ତକରପ୍ରଶ୍ନାବଳୀ)  ପ୍ରତି ଶଦ୍ଧ , ବିପରୀତ ଶଦ୍ଦ, ଶଦ୍ଦର ଅର୍ଥ  ଶୁଦ୍ଧରୂପ	<ul> <li>ଶ୍ରୁତଲିଖନ</li> <li>ଦୁଇଟି କବିତାର ଅଡିଓ</li> </ul>	<ul> <li>ବିଦେଶୀ ଶାସନର ଉପଦ୍ରବ</li> <li>କବିତାର ଆବୃତ୍ତି</li> <li>ଖଈଗିରିର ବିଷଦ ଆଲୋଚନା</li> <li>ସାଧାରଣ ଅଶୁଦ୍ଧିର ବିଧ୍</li> </ul>	<ul> <li>କବିତାଟିକୁ</li> <li>ସ୍ୱର ଲୟରେ</li> <li>ଗାୟନ କରିବା</li> </ul>	<ul> <li>ଇଂରେକୀ ଶାସନର ଅନୁଚ୍ଛେଦ</li> <li>ଖଣ୍ଡଗିରିର ଚିତ୍ର ସହିତ ରଚନା</li> </ul>
			PERIODIC TEST 1		
<ul> <li>✔ August</li> <li>❖ ପାଠ -୭ ସତ୍ୟର ପୂଜାରୀ ଆଚାର୍ଯ୍ୟ ହରିହର (ଗଦ୍ୟ)</li> <li>❖ ପାଠ-୮ ମୃତ୍ୟୁ ବିଜୟୀ ବାଳକ (ଗଦ୍ୟ)</li> <li>❖ ସହ୍ଧି</li> </ul>	<ul> <li>(ପୁୟକରପ୍ରଶ୍ୱାବଳୀ)</li> <li>ବିପରୀତ ଶବ୍ଦ , ବାକ୍ୟ ଗଠନ, ବଚନ ଚିହ୍ନଟକର,ଲିଙ୍ଗ ପରିବର୍ତ୍ତନ କର</li> </ul>	<ul> <li>ଶ୍ରୁତଲିଖନ</li> <li>ଆଚାର୍ଯ୍ୟ ହରିହରଙ୍କ ଜୀବନୀ ପରିଚର୍ଯା</li> <li>ନଚିକେତାର ସାହସ ବର୍ଣ୍ଣନା</li> <li>ସନ୍ଧିର ପ୍ରକାର ଭେଦ</li> </ul>	<ul> <li>ଶ୍ରେଣୀରେ ଆଲୋଚନା</li> <li>ଯମ ରାଜାଙ୍କ ଶାସନର ବିକ୍ଲେଷଣ</li> </ul>	■ ଆରୋହ ଏବଂ ଅବରୋହ ସହିତ ପଠନ	<ul> <li>ସତ୍ୟବାଦୀର ବନବିଦ୍ୟାଳୟ ଅନୁଚ୍ଛେଦ</li> <li>ଯମ ଓ ନଚିକେତାଙ୍କ କଥୋପକଥନ ସଂକ୍ଷିପ୍ତରେ ଲେଖ</li> <li>ସନ୍ଧିଚ୍ଛେଦ</li> </ul>
	■ (ପୁଷକରପ୍ରଶ୍ନାବଳୀ ■ ମେଳକ ପ୍ରଶ୍ନ ,ବାକ୍ୟଗଠନ,ପ୍ରତିଶବ୍ଦ	ଶୁତଲିଖନ     ଗୋଟିଏ ନାରୀର ଦେଶ ଓ ଜାତିର ପ୍ରଗତି ପାଇଁ ଉଦ୍ୟମ	<ul> <li>ରୋଲ ପ୍ଲେ</li> <li>ପାଠଟି କକ୍ଷାରେ ଆଲୋଚନା</li> </ul>	■ ଆରୋହ ଏବଂ ଅବରୋହ ସହିତ ପଠନ	<ul> <li>ରାଜପ୍ରସାଦ</li> <li>ଅଙ୍କନ କରି</li> <li>ତାହାରି</li> <li>ବିଷୟରେ</li> <li>ଅନୁଚ୍ଛେଦ ଲେଖ</li> <li>ଓଡିଶାର</li> <li>ଲେଖିକାମାନଙ୍କ ନାମ ତାଲିକା</li> <li>କର</li> </ul>
		TERM -I EXA	MINATION		

Month Content/Theme	ଶବ୍ଦାର୍ଥ / ବ୍ୟାକରଣ	ଶ୍ରବଣ କ୍ଷମତା	ବାକ କ୍ଷମତା	ପଠନ କୌଶଳ	ଲିଖନ କୌଶଳ
<ul> <li>✔ October</li> <li>❖ ପାଠ – ୧୧ କହିବି କଥାଟି (ପଦ୍ୟ)</li> <li>❖ ପାଠ -୧୨ ସଡକ ନିରାପତା (ଗଦ୍ୟ)</li> </ul>	<ul> <li>(ପୁଷକର ପ୍ରଶ୍ୱାବଳୀରୁ)</li> <li>ଲିଙ୍ଗ ପରିବର୍ତ୍ତନ, ବାକ୍ୟ ଗଠନ</li> <li>ବିପରୀତ ଶବ୍ଦ,ଶୂନ୍ୟ ઘାନ ପୂରଣ</li> </ul>		<ul> <li>ପ୍ରାଚୀନ ଓଡ଼ିଶାର କୀର୍ତ୍ତିରାଜିର କଥାର ଆଲୋଚନା</li> <li>ଦଳଗଡ ବିଚାର ଏବଂ ପଦକ୍ଷେପ</li> </ul>	■ ପାଠଟିକୁ ଉଚ୍ଚସ୍ତରରେ ପଢିବା	<ul> <li>ଓଡିଶାର ପ୍ରାଚୀନ ମନ୍ଦିରର ତାଲିକା</li> <li>ରାଜାମାନଙ୍କ ତାଲିକା</li> <li>ସଡକ ସୁରକ୍ଷା</li> <li>ସମ୍ପର୍କିତ କେତୋଟି</li> <li>ସ୍ଲୋଗାନ ଲେଖ</li> </ul>
<ul> <li>✔ November</li> <li>❖ ପାଠ-୧୩ ପିପନ୍ନର ଉଦ୍ଧାର (ଗଳ୍ପ)</li> <li>❖ ପାଠ -୧୪ ଛୋଟ ମୋର ଗାଆଁଟି (ପଦ୍ୟ)</li> <li>❖ ବିଶେଷ ଓ ବିଶେଷଣ</li> </ul>	<ul> <li>(ପ୍ରଶ୍ନାବଳୀରୁ)</li> <li>ପ୍ରତିଶବ୍ଦ,ଯୁଗ୍ନ ଶବ୍ଦ</li> <li>ଅସଜତା ପଦକୁ ସଜାଡିବା</li> <li>ବିଶେଷକୁ ବିଶେଷଣରେ ରୂପାତ୍ତର</li> </ul>	<ul> <li>ଶ୍ରୁତଲିଖନ</li> <li>ବିପଦ ଓ ପ୍ରତିକୂଳ ପରିସ୍ଥିତିକୁ ଭୟ ନ କରି କାମ କଲେ ସୁଫଳ ମିଳେ</li> <li>ପ୍ରାକୃତିକ ସୌନ୍ଦର୍ଯ୍ପର ବର୍ତ୍ତନା</li> <li>କବିତାର ଅଡିଓ</li> </ul>	<ul> <li>ଖ୍ରେଣୀରେ ପରିଚର୍ଯା</li> <li>ଗାଁଉଲୀ ଜୀବନର ନିଖୁଣ ଚିତ୍ର</li> </ul>	<ul> <li>କାହାଣୀ ପଠନ</li> <li>କବିତାଟକୁ ସ୍ୱର ଲୟରେ ଗାୟନ କରିବା</li> </ul>	<ul> <li>କାହାଣୀ ଲିଖନ</li> <li>ପଲ୍ଲି ଜୀବନ ରଚନା</li> <li>ବିଶେଷକୁ</li> <li>ବିଶେଷଣରେ ଲେଖ</li> </ul>
<ul> <li>✓ December</li> <li>❖ ପାଠ - ୧୫ ବୀର ସୁରେନ୍ଦ୍ର ସାଏ (ଜୀବନୀ)</li> <li>❖ ପାଠ - ୧୬ ଡଟିନୀର ଖେଦ (ପଦ୍ୟ)</li> </ul>	ଶେବାର୍ଥ (ପୁଷ୍ଟକର ପ୍ରଶ୍ୱାବଳୀର ସମ୍ପର୍କିତ )     ବାକ୍ୟ ପରିବର୍ତ୍ତନ ପ୍ରତିଶବ୍ଦ, ଏକ ବଚନ ଓ ବହୁବଚନ ଚିହ୍ନଟ	<ul> <li>ଶ୍ରୁତଲିଖନ</li> <li>ଭାଷଣ</li> <li>କବିତାର ଅଡିଓ</li> <li>ନଦୀର ସଦଗୁଣର ବର୍ଣ୍ଣନା</li> </ul>	PERIODIC TEST - 2  - ଶ୍ରେଣୀରେ ପରିଚର୍ଯା - ନଦୀ ଓ ସମୁଦ୍ରର ଦଳଗତ ଆଲୋଚନା	ଶ୍ରେଶୀରେ     ପଠନ     କବିତାଟିକୁ ସ୍ୱର     ଲୟରେ     ଗାୟନ କରିବା	

Month Content/Theme	ଶବ୍ଦାର୍ଥ / ବ୍ୟାକରଣ      ଶବ୍ଦାର୍ଥ,(ପୁଷ୍ତକର ପ୍ରଶ୍ନାବଳୀ)     ବୀପରିତ ଶବ୍ଦ,ପ୍ରତିଶବ୍ଦ,     ବାକ୍ୟଗଠନ , ରୁଢୀର ଅର୍ଥ	ଶ୍ରବଣ କ୍ଷମତା  ଶ୍ରବଣ କ୍ଷମତା  ଶୁତଲିଖନ  କବିତାର ଅଡିଓ  ଶିଶୁ ଗଳ୍ପ	ବାକ କ୍ଷମତା	ପଠନ କୌଶକ	ଲିଖନ କୌଶଳ
<b>↓</b> February	REVISION FOR TERM-II EXAMINATION				
↓ March	TERM - II EXAMINATION				