

Syllabus 2018-2019

Class-III

Maths

Text Book – Rays

Assessments	
PA-1	<u>Term 1 Book</u> L-1 Revision L-2 Numbers up to 9999 L-3 Addition
Half Yearly	L-1 Revision L-2 Numbers up to 9999 L-3 Addition <u>Term 2 Book</u> L-1 Multiplication
PA-2	L-2 Division L-3 Fractions
Final Exam	L-2 Division L-3 Fractions <u>Term 3 Book</u> L-1 Money L-2 Time L-3 Measurement L-4 Geometry and Patterns L-5 Data Handling

SCIENCE

TERM-1

BOOK & Months	ASSESSMENT	SYLLABUS TO BE COVERED	ACTIVITY
Rays Term Series – Term 1 April & May	Periodic Test -1	1. Living and Non-living 2. Animals And Plants	1. Paste pictures of living and nonliving things. 2.H.H.W.(PAGE-131) Collect leaves and flowers of different types, dry them and paste them on coloured A4 size sheet.
Rays Term Series – Term 1 and 2 July to September	Half Yearly Exam	1.Living and Non-living 2.Animals And Plants 3.Parts of a Plant 4. Food and Feeding Habits of Animals 5. Birds 6. Our Body – A living Machine	3. Make a ‘Stethoscope’.
Term 2			
Rays Term Series – Term 2 and 3 October & November	Periodic Test -2	1. Safety And Home 2.Water And Weather	1.Paint clouds and rain (Refer Page 137)
Rays Term Series – Term 2 and 3 December to February	Annual Exam	1. Safety And Home 2.Water And Weather 3. Precious Soil 4.Our Earth and its Neighbours 5. Going into Space 6. Light , Sound and Force 7. Our Environment	2.H.H.W Make a hanging model of solar system. 3. Make a list of things you should do to keep public places like roads, schools and parks clean. (Refer Page 149)

English

Text Book – Rays

Grammar: Cornerstone

Assessments	Lessons from Rays	Grammar
PA-1	<p><u>Term 1 Book</u></p> <p>L-1 Ali and the Innkeeper L-2 My Home, Your Home</p> <p><u>Poem :</u> Nice Words to Say Tommy's Five Senses</p>	<p>Alphabetical Order The Sentence Punctuations Paragraph Writing Articles</p>
Half Yearly	<p>L-3 The North Wind</p> <p><u>Term 2 Book</u></p> <p>L-1 The Giant Panda L-2 A Tiger in the Storeroom</p> <p><u>Poem :</u> Opposite Day</p>	<p>Nouns & their Kinds Singular & Plural Gender Kinds Of Adjectives The Sentence Punctuations Articles</p>
PA-2	<p>L-3 Old Brer Rabbit</p> <p><u>Term 3 Book</u></p> <p>L-1 Sona's Adventures 1</p> <p><u>Poem :</u> On the Way Home High Flyer</p>	<p>Verbs & Tenses: Simple Present & Simple Past Helping Verbs: Is/Am/Are</p>
Annual Exam	<p>L-2 Sona's Adventures 2 L-3 Sabina's Composition L-4 In Grandmother's Hut</p> <p><u>Poem :</u> The Star</p>	<p>Prefix and Suffix Pronouns Prepositions Conjunctions Verbs & Tenses: Simple Present & Simple Past Helping Verbs: Is/Am/Are</p>

Note: Picture Description & Paragraph Writing will be a part of Section – B of all assessments.
All the grammar topics can be tested in the subsequent assessments.

General Knowledge

TEXT BOOK – KNOW FOR SURE

Assessments	Months	Lessons
1	April, May, July, August, September	Term-1 Page 7 to 45
2	October , November, December, January, February	Term-2 Page 46 to 80

Moral Science

TEXT BOOK – LIVING VALUES 3

Assessments	Months	Lessons
1	April, May, July, August, September	Term-1 Chapter 1 to 9
2	October , November, December, January, February	Term-2 Chapter 10 to 18

विषय [हिंदी]

मूल्यांकन	पल्लव	व्याकरण [श्रीषा बहता नीर] महीना
प्रथम	पाठ 1 <input type="checkbox"/> स्वच्छ भारत <input type="checkbox"/> कविता <input type="checkbox"/> पाठ 2 <input type="checkbox"/> बालक का विश्व रिकार्ड पाठ 3 <input type="checkbox"/> अनोखा जानवर	पाठ 1 <input type="checkbox"/> इ व ढ वाले शब्द [शब्द बनाना] <input type="checkbox"/> अप्रैल <input type="checkbox"/> पाठ 2 <input type="checkbox"/> अनेक शब्दों के लिए एक शब्द <input type="checkbox"/> <input type="checkbox"/> शुद्ध वर्तनी पाठ 3 <input type="checkbox"/> संज्ञा [पर्यायवाची] <input type="checkbox"/> मई <input type="checkbox"/> <input type="checkbox"/> चित्र वर्णन <input type="checkbox"/>
द्वितीय	पाठ 4 <input type="checkbox"/> खिलौने वाला पाठ 5 <input type="checkbox"/> फोटो एलबम पाठ 6 <input type="checkbox"/> दो चिड़िया <input type="checkbox"/> कविता <input type="checkbox"/> पाठ 7 <input type="checkbox"/> हमारा भोजन पाठ 8 <input type="checkbox"/> शिक्षा का वरदान	पाठ 4 <input type="checkbox"/> तुकांत शब्द <input type="checkbox"/> संज्ञा <input type="checkbox"/> जुलाई <input type="checkbox"/> पाठ 5 वर्ण विच्छेद <input type="checkbox"/> वाक्य <input type="checkbox"/> पाठ 6 <input type="checkbox"/> वचन [पर्यायवाची] <input type="checkbox"/> पाठ 7 <input type="checkbox"/> वचन <input type="checkbox"/> वाक्य पूर्ण <input type="checkbox"/> अगस्त <input type="checkbox"/> पाठ 8 <input type="checkbox"/> लिंग <input type="checkbox"/> मात्रा पहचानना <input type="checkbox"/> <input type="checkbox"/> पर्यायवाची <input type="checkbox"/> चित्र वर्णन <input type="checkbox"/>
तृतीय	पाठ 9 <input type="checkbox"/> सबसे न्यारा <input type="checkbox"/> कविता <input type="checkbox"/> पाठ 10 <input type="checkbox"/> सरदार पटेल पाठ 11 <input type="checkbox"/> अनोखा पत्र	पाठ 9 <input type="checkbox"/> पर्यायवाची [विशेषण] <input type="checkbox"/> अक्टूबर <input type="checkbox"/> पाठ 10 <input type="checkbox"/> सर्वनाम [द्विवचन व्यंजन] <input type="checkbox"/> नवम्बर <input type="checkbox"/> पाठ 11 <input type="checkbox"/> विलोम शब्द [संज्ञा] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> अनुच्छेद लेखन <input type="checkbox"/>
चतुर्थ	पाठ 12 <input type="checkbox"/> मैं हिमालय हूँ <input type="checkbox"/> पाठ 13 <input type="checkbox"/> मम्मी देखो पाठ 14 <input type="checkbox"/> वृक्ष की व्यथा <input type="checkbox"/> कविता <input type="checkbox"/> पाठ 15 <input type="checkbox"/> अपहरण पाठ 16 <input type="checkbox"/> आग से सावधान	पाठ 12 <input type="checkbox"/> विशेषण [विलोम शब्द] <input type="checkbox"/> <input type="checkbox"/> दिसंबर <input type="checkbox"/> मात्रा का स्वर पाठ 13 <input type="checkbox"/> ऑ ध्वनि [समान अर्थ] <input type="checkbox"/> <input type="checkbox"/> पाठ 14 <input type="checkbox"/> वचन [वाक्य] <input type="checkbox"/> सर्वनाम <input type="checkbox"/> जनवरी <input type="checkbox"/> पाठ 15 <input type="checkbox"/> वर्ण [विच्छेद] <input type="checkbox"/> <input type="checkbox"/> फरवरी <input type="checkbox"/> पाठ 16 <input type="checkbox"/> पर्यायवाची <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> अनुच्छेद लेखन <input type="checkbox"/>

नोट यदि पूर्वनियोजित समय [संरणी] में कोई बदलाव होता है तो कक्षा का पूर्वनियोजित पाठ्य [अ] प्रभावित हो सकता है।

SOCIAL SCIENCE

COURSE BOOK: RAYS

Assessment	Months	Syllabus to be covered	Activities
TERM I			
PT 1	April, May	Term 1 Book: 1. Up in the sky 2. The Earth, Our Home 3. I love my India	Project on Astronaut Rakesh Sharma Venn Diagram – to tell about the use of Globe and map
Half Yearly	July, August & September (Revision)	Term 1 Book: 1. Up in the sky 2. The Earth, Our Home 3. I love my India 4. Our Beautiful Country 5. Emperor Ashoka Term 2 Book: 1. The Colourful North 2. The Wonderful West	Map work- Continents and Oceans of the World Collage on Important places which lies in the North, West and East of India
TERM II			
PT 2	October & November	Term 2 Book: 3. The Lively East 4. The Splendid South Term 3 Book: 1. The Festival We Celebrate	Collage and Role play on Festivals of India
Annual	December, January & February (Revision)	Term 2 Book: 3. The Lovely East 4. The Splendid South Term 3 Book: 1. The Festivals We Celebrate 2. How We Travel 3. How We Communicate 4. Early Civilizations	Collage on Settlement of people in different civilization Collage on Means of Transport and Communication (then & now)

Please note: Worksheets will be completed as per the chapters

COMPUTER SCIENCE

Week #	Chapter Name	Session Name	Coverage
1.	1. Walking with the LOGO Turtle	Creating and Moving a Logo Turtle	Creating a new turtle file Moving turtle in forward and backward direction
2.		Creating Route Map and Saving the Logo File	Changing turtle's direction to left & right Bringing turtle to center
3.	2. Crossing the Road with LOGO Turtle	Laying the Road	setscreencolor command penup and pendown command
4.		Drawing Median Stripes	setpsize and setpencolor command
5.		Drawing Zebra Crossing	penerase & penpaint commands
6.		Practice Session	Hiding and showing turtle cleartext command and clearscreen command
7.	3. Drawing and Colouring a Hut	Drawing Shapes	Drawing shapes using turtle - rectangle, triangle, polygon
8.		Creating a Hut using Shapes	Drawing a hut using turtle
9.		Colouring the Hut	Colouring the hut using turtle
10.	4. Creating Design and Patterns	Drawing a Circle	Using repeat commands to create complex shapes
11.		Creating a Simple Pattern	Using repeat & nested repeat commands to create complex shapes
12.		Creating Complex Designs	
13.	HALF YEARLY SYLLABUS :CH. 1 - 4		
14.	5. Working Smart with LOGO Procedures	Commands in a Nutshell	Creating and executing procedures
15.		Creating Patterns using Procedures	Using variables in procedure Loading and editing existing procedure
16.		Modifying Procedures	Deleting existing procedure
17.		Practice Session	
18.	6. Starting with Windows	Getting Familiar with Windows	What is an operating system? Introduction to Windows
19.		Beginning with Windows	Properties of start menu & task bar Desktop and icons
20.		Decorating the Desktop	Changing desktop background, screen saver
21.	7. Managing File and Folders	Making a Place for all the Files	Opening My Computer (Using Start Menu) Working with drives
22.		Placing Each File in its Folder	Creating a folder, a text file in folder Copying and moving files
23.		Special Folders	Working with My Documents, My Pictures, My Music & My Videos folder
24.	8. Creating a Presentation	Drafting the Presentation	Introduction to PowerPoint Inserting title and content slide
25.		Adding Slides	Viewing slide show Saving and Opening existing presentation Adding text to the content slide
26.		Assessment : Proctored Test on Practice Plus, test would be configured by NIIT Nguru. Syllabus: Chapter 5 to 8	
27.	9. Setting up the Text	Making Text Beautiful	Formatting and aligning text Using format painter
28.		Arranging Words	Undo redo options Copying and moving text Line spacing
29.	10. Presenting with Pictures	Adding Pictures	Inserting clip art and pictures
30.		Making Pictures Talk	Inserting callouts and adding text to it
31.		Arranging Text in Tables	Inserting and formatting tables
32.		Moving Slides in Style	Applying transitions
ANNUAL EXAMINATION SYLLABUS CH. 5-10			