

# (An Institution of the Child Education Society(Regd.), NewDelhi)

#### NTPC Darlipali, Odisha

#### **SYLLABUS**

# APRIL TO MARCH (SESSION2023-24) Class-V

#### SUBJECT-ENGLISH

MCB - CANVAS

**GRAMMAR – CORNERSTONE** 

#### APRIL-MAY

• MCB -

Chapter- 1 Alice and the

mouse Chapter -2 Echoing

green (poem)

Chapter - 3 Turning the Tide (activity & grammar)

• GRAMMAR -The sentence, types of sentences, subject and predicate

#### JUNE-JULY

• MCB -

Chapter 4- A Christmas gift (poem)

Chapter 5- Damon and Pythias

• GRAMMAR - Noun: number, Noun: gender, Kinds of adjectives,

Comparison of Adjectives, prefixes and suffixes.

• Writing - Paragraph Writing

# AUGUST

• MCB -

Chapter 6 - Children of India Chapter -7 Game Addiction

• GRAMMAR - Order of Adjective, Pronoun, Adjective or Pronoun,

Articles

• WRITING - Narrative Writing.

#### **SEPTEMBER**

- MCB Chapter9 The Other side of Scientists. (Activity&Grammar)
- GRAMMAR Chapter 14 (Simple Present Tense).

#### **OCTOBER**

- MCB Chapter 10 The Road Not Taken (Poem)
  (Activity & Grammar)
- GRAMMAR Chapter 16, Chapter 17.

#### **NOVEMBER**

- MCB Chapter-11 The Cop and The Anthem
   Chapter 12 ADRIFT AT SEA.
- GRAMMAR Perfect Tenses: Present and Past Simple Tense to
   Perfect Tense Changing Kinds of Sentences

#### **DECEMBER**

- MCB Chapter 13 Wandering Singers (POEM)
   Chapter 14 LEONARDO DA VINCI.
- GRAMMAR Question tag, Kinds of Adverbs.
- WRITING Letter Writing.

#### **JANUARY**

• MCB - Chapter 15 - Joseph and The Truth Sticks.

Chapter 8 - M.O.M IN ORBIT.

- GRAMMAR Comparison of Adverbs, Prepositions,
  Conjunctions, Interjections.
- WRITING Picture Composition.

#### **FEBRUARY**

GRAMMAR - Capital letters & punctuations, direct &indirect speech

# SUBJECT-HINDI(हिंदी) नई आशाएं हिंदी पाठमाला नई आशाएं हिंदी पाठमाला

# अप्रैल मई -

पाठ-१ भूल गया है क्यों इंसान, पाठ-२ दानी पेड़ व्याकरण- भाषा और व्याकरण,वर्ण-विचार

# जून जुलाई -

पाठ-३ बहुत बड़ा धनवान,पाठ-४ विल्लिका व्याकरण- शब्द विचार संज्ञा, लिंग अपठित , पत्र लेखन, कारक, वचन, गदयांश

# अगस्त

पाठ-५लहरों का गीत ,पाठ-६ सबसे सुंदर लड़की व्याकरण - सर्वनाम क्रिया. विशेषण..काल

# सितम्बर

पाठ-७ मैं आम हूँ, पाठ-८ बालक चन्द्रगुप्त व्याकरण-अविकारी शब्द अशुद्धि शोधन, वाक्य,

# अक्टूबर

पाठ-९ओह और हाय ,पाठ-१०नंदिनी की डायरी से

व्याकरण विलोम शब्द. अनेकार्थी. पर्यायवाची-

#### नवम्बर

पाठ-११ कनक लता बरुआ, पाठ-१२ हिमालय व्याकरण- अनेक शब्दों के लिए एक शब्द श्रुतिसम्भिन्नार्थक शब्द ,मुहावरे

# दिसंबर

पाठ-१३ एक रोमांचक यात्रा,पाठ-१४ गुल्येल्मोमारकोनी व्याकरण- विरामचिन्ह पत्र लेखन, अन्च्छेद लेखन,

# जनवरी

पाठ-१५ करामाती टोपी

व्याकरण संवाद लेखन , नारा लेखन, निबंध लेखन-

फरवरी

पुनरावृति

# **SUBJECT-ODIA**

ଆମ ପିଲାଙ୍କ ଭାଷା ଓ ବ୍ୟାକରଣ

# APRIL-MAY

ପାଠ -୧ (ଜନ୍ମଭମି)

ବ୍ୟାକରଣ – ପ୍ରତିଶବ୍ଦ, ବିପରୀତ ଶବ୍ଦ, ଅଶୁଦ୍ଧ /ଶୁଦ୍ଧ, ଗଦ୍ୟରୂପ

ବ୍ୟାକରଣ – (୧ -ବର୍ଷ )

# JUNE -JULY

ପାଠ - ୨ ଜୟୀରାଜ ଗୁରୁ (ଗଦ୍ୟ)

ପାଠ – ସାମନ୍ତ ଚନ୍ଦ୍ର ଶେଖର (ଗଦ୍ୟ)

ବ୍ୟାକରଣ - ବିପରୀତ ଶବ୍ଦ, ଅଶ୍ୱଦ୍ଧ /ଶ୍ୱଦ୍ଧ, ପ୍ରତିଶବ୍ଦ

ବ୍ୟାକରଣ - (୨ -ମାତ୍ରା)

# **AUGUST**

ପାଠ -୪ (ପ୍ରଭ ହେ ମତେ ଶକ୍ତି ଦିଅ (ପଦ୍ୟ)

ବ୍ୟାକରଣ – ଅଶିଦ୍ଧ /ଶିଦ୍ଧ, ପତିଶବ୍ଦ

ବ୍ୟାକରଣ - (୩ -ଫଳା ଓ ଯ୍କ୍ତାକ୍ଷର)

# **SEPTEMBER**

ପାଠ -୫ (ରାଜା ହେବ କିଏ)

ପାଠ -୬- ପଭାତ (ପଦ୍ୟ)

ବ୍ୟାକରଣ - ବିପରୀତ ଶବ୍ଦ, ଅଶୁଦ୍ଧ /ଶୁଦ୍ଧ, ଯୁଗ୍ନ ଶବ୍ଦ

ବ୍ୟାକରଣ  $-(\mathbf{Y} - \mathbf{\widehat{q}}\mathbf{\Omega}\mathbf{\widehat{q}})$  ଅର୍ଥ ବୋଧକ ଶବ୍ଦ)

### **OCTOBER**

ପାଠ -୭- କାଠକ୍ଷର କାହାଣୀ (ଗପ)

ବ୍ୟାକରଣ – ବିପରୀତ ଶବ୍ଦ, ଅଶୁଦ୍ଧ /ଶୁଦ୍ଧ

ବ୍ୟାକରଣ - (୫-ଲିଙ୍ଗ)

# **NOVEMBER**

ପାଠ -୯- ଅଭତ ଚିକିହା (ଗପ)

ପାଠ - ୧ ୨ - ଆମେ ନୀଳ ଆକାଶର ତାରା (ପଦ୍ୟ)

ବ୍ୟାକରଣ -ବିପରୀତ ଶବ୍ଦ, ଅଶ୍ରଦ୍ଧ /ଶ୍ରଦ୍ଧ, ପ୍ରତିଶବ୍ଦ, ଔପଚାରିକ ପତ୍ର ଲେଖନ 1

# **DECEMBER**

ପାଠ - ୧୩ (ସତ୍ୟର ପ୍ରଜାରୀ ଆଚାର୍ଯ୍ୟ ହରିହର) (ଗଦ୍ୟ)

ବ୍ୟାକରଣ -ବିପରୀତ ଶବ୍ଦ

ବ୍ୟାକରଣ - (୬ -ପ୍ରତିଶବ୍ଦ, ପର୍ଯ୍ୟୟବାଚୀ ଶବ୍ଦ)

# **JANUARY**

ପାଠ – ୧୪ - ନଚିକେତା (ଏକାଙ୍କିକା)

ବ୍ୟାକରଣ – ବିପରୀତ ଶବ୍ଦ, ଅଶ୍ୱଦ୍ଧ /ଶ୍ୱଦ୍ଧ

ବ୍ୟାକରଣ - (୭ ଯ୍ଗୁଶ $\omega$ ,  $\Gamma$  - ବଚନ)

# **FEBRUARY**

ବ୍ୟାକରଣ  $-(\mathsf{C}-\widehat{\mathsf{q}}$ ୟା)

ପାଠ ପୁନରାବୃତ୍ତି, ପରୀକ୍ଷା

# **SUBJECT-MATHEMATICS**

BOOK NAME: MATHEMATICS-5 CES (INHOUSEBOOK)

#### APRIL-MAY

Ch-1 Numbers Around Us

Revision of Tables 2 to 15

#### JUNE

Ch-2Shapes and Figures

Table of 16

### JULY

Ch-3. Playing with Numbers

#### **AUGUST**

Ch.4Turns and Corners

Ch.5 Multiples and Factors (to be contd.)

Revision of Tables 0 to 16

# **SEPTEMBER**

Ch-5 Multiples and Factors

Table of 17

# **OCTOBER**

Ch.6 Measuring Surfaces

Ch.7 Whole and Parts (to be

contd.)Revision of Tables 0 to 17

#### **NOVEMBER**

Ch.-7 Whole and Parts

**Ch-8 Decimal Fractions** 

Table of 18

#### DECEMBER

Ch-9 Symmetry

Ch.- 10 Operations with Decimals

Tables of 19 and 20

#### JANUARY

Ch 11 Measurement

#### **FEBRUARY**

Ch. 12 Data Handling

Revision of Tables 2 to 20

# **SUBJECT: GENERAL SCIENCE**

TextBook: -Living Science-RatnaSagar BookV

#### APRIL-MAY

Lesson – 1 Plants–Increasing the Numbers

Lesson -2 Food and Health (to be contd.)

#### JUNE-JULY

Lesson – 2 Food and Health

Lesson- 3 Safety and First Aid (Activity based)

#### AUGUST

Lesson-4 Houses All Around

Lesson – 5 Solids, Liquids and Gases

#### **SEPTEMBER**

Lesson – 6 Soil Erosion and Conservation

Lesson – 8 Animals Everywhere (Theatre in education)

Green pages 68-71,

#### **OCTOBER**

Lesson-9 Our Skeletal System

#### NOVEMBER

Lesson –11 Force and Energy

Lesson –12 Our Life Supports

#### **DECEMBER**

Lesson -13 Our Earth's Natural Satellite

#### JANUARY

Lesson –14 Natural Disasters (Activity based)

#### **FEBRUARY**

Lesson –15 Changes in Our Environment (Activity based)

# **SUBJECT - SOCIAL STUDIES**

Prescribed Text Book- My Big Book Of Social Studies 5 - RatnaSagar

#### APRIL -MAY

Lesson – 1 Know Your Planet

Lesson – 2 Parallels and Meridians

Lesson – 3 Movements of the Earth

Lesson – 4 Major Landforms

#### JUNE-JULY

Lesson – 5 Weather and Climate

Lesson – 6 The Land of Dense Forests

Lesson – 11 E For Environment

Lesson – 7 The Land of Snow

Lesson - 8 The Land of Sand

#### AUGUST-SEPTEMBER

Lesson – 9 The Treeless Grasslands

Lesson –10 Environmental Pollution

#### **OCTOBER**

Lesson – 11 E For Environment

Lesson – 12 Natural Disasters

Lesson – 13 Let Us Meet

#### NOVEMBER-DECEMBER

Lesson – 14 The World from 1914 to 1945

Lesson – 15 Towards Freedom

Lesson - 16 India Wins Freedom

Lesson – 17 Transport and Communication

#### JANUARY

Lesson – 18 Governing Ourselves

Lesson – 19 The United Nation

#### **FEBRUARY**

REVISION

#### SUBJECT - COMPUTER

Prescribed Text Book- IT Planet - Streaming without Buffering

Name of the Publisher - PM Publishers Pvt. Ltd.

#### APRIL- MAY

Chapter - 1: Computer - History & Generations

#### JUNE-JULY

Chapter-2: Programming Basics

Chapter-3: Windows-File Management

#### SEPTEMBER- OCTOBER

Chapter- 4: Scratch- Programming

#### NOVEMBER

Chapter- 5: Internet- Electronic Mail(E-Mail)

#### **DECEMBER**

Chapter- 6: Word- Table and Mail Merge

#### JANUARY

Chapter- 7: PowerPoint- Introduction

#### **FEBRUARY**

Chapter- 8: PowerPoint- Creating Slides

Revision

# SUBJECT – GENERAL KNOWLEDGE

Prescribed Text Book: - Do You KnowName of the Publisher - Cambridge

APRIL- MAY

Topic: My Country

JUNE- JULY

Topic: Around the World

SEPTEMBER

Topic: Environment and the World of Science

**OCTOBER** 

Topic: The World of Plants and Animals

**NOVEMBER** 

Topic: Art and Literature

**DECEMBER** 

Topic: Grammar and language

JANUARY

Topic: Sports and games

**FEBRUARY** 

Topic: Moral values and Life Skills

Mind Games

Revision

**SUBJECT - DANCE** 

#### **APRIL- MAY**

1. Introduction of dance

- 2. Dance of 'Expression' event.
- 3. Bharatanatvam Natta adavu no-1 to 5
- 4. Introduction of Bharatanatyam dance
- 5. Steps No. 5 & 6 Odissi/Bharatanatyam

#### JULY- AUGUST

- Introduction of Classical dance
- 2. Basic of western dance
- 3. Dance on Patriotic song.
- 4. Introduction & Importance of Manglacharan in Odissi, Contemporary dance.
- 5 Dance on Janmashtami

#### SEPTEMBER- NOVEMBER

- 1. Dance on Contemporary
- 2. Dance Teachers day
- 4. Steps No. 9 and 10 (Odissi/Contemporary) Folk dance celebrating festivals.

#### DECEMBER-JANUARY

- 1. Annual Day Practices
- Folk dance.
- 3 Patriotic Dance
- Creative dance movement.

#### **FEBRUARY**

- Practice of all steps and hand movements of the (Odissi/ Contemporary)
  dance.
- Dance on 'Holi'
- 3. Basic step of Bharatnatyamnatta adavu-1 to 8

# SUBJECT - MUSIC

#### APRIL TO MAY

- 1. Introduction to Indian Music.
- 2. Ganesh Mantra (VakratundaMahakaya)
- 3. Prayer (Man usi ki karo prarthana)

#### JUNE TO JULY

- 1. Water song (In the morning when i rise)
- 2. Formation of notes and alankars using natural notes

#### AUGUST

- Notation of Teen taal 16 beats
- 2. Deshbhakti geet (Desh ki ekta ke liye)

#### SEPTEMBER

- 1. Guru Mantra (Gurur Bhrahma)
- Sargam geet Raag Bhupali

#### OCTOBER

- 1. English welcome song (You are welcome lords of lords)
- 1 to 3 Alankars

#### **NOVEMBER**

- 1. Diwali Song (Baccho ko Harshaane waali)
- 2. Worship song (There shall be showers)

#### DECEMBER

- 1. Kishan Bhajan (Govind bolo hari gopal bolo)
- 2. Christmas Carol (Joy to the world the lord)

#### IANUARY

- 1. Hindi song (Teri hai zameen tera asman)
- 2. Patriotic Songs (Hai Janm Bhoomi Bharat)

### **FEBRUARY**

- 1. Friendship song (The more we get together)
- 2. Saraswati vandana (Varde Vinavadini)

# **Subject - PHYSICAL EDUCATION**

Prescribed Text Book :- 1. Health and Physical Education Dr. V K Sharma

# **APRIL**

Chapter No- 01 Yoga Exercise Tadasana

Chapter No- 02 Basketball dribble

Chapter No 03 Athletics – Standing Stance

Chapter No. 04 Relay- Batton Exchange

TUNE				
<b>JUNE</b> Chapter No- 01	Voga Evaraisa Vairasana			
Chapter No- 02	Yoga Exercise Vajrasana Rell Game Catching and throwing			
Chapter No 03	Ball Game Catching and throwing			
_	Athletics- Races			
Chapter No. 04	Pec Activity-1			
JULY				
Chapter No- 01	Yoga Exercise Practice of Tadasana and Vajrasana			
Chapter No- 02	Ball Game Aiming practice			
Chapter No 03	Hurdle Drills Practice			
Chapter No. 04	Pec Activity - 2			
Chapter 1 to. o t	100 100 110 2			
AUGUST				
Chapter No- 01	Yoga Exercise Practice of both asanas Tadasana and			
	Vajrasana			
Chapter No- 02	Ball Game Throwing at target			
Chapter No 03	Standing Kho			
Chapter No. 04	Pec Activity-3			
SEPTEMBER				
Chapter No- 01	Athletics Races (Practice)			
Chapter No- 02	Rhythmic Activities- Jumping			
Chapter No 03	Recreational Game – Collecting the ball			
Chapter No. 04	Pec Activity - 4			
o cmopup				
OCTOBER	Name of the Chapter Atheletics (Handle Deille)			
Chapter No 01	Name of the Chapter – Athletics (Hurdle Drills)			
Chapter No 02	Name of the Chapter – Athletics (Speed Training)			
Chapter No 03	Name of the Chapter – Pec Activity (Long Jump)			
Chapter No 04	Name of the Chapter – Pec Activity (Fast Forward)			
NOVEMBER	V 61 61 11 11 17 11 5 11 11			
Chapter No 01	Name of the Chapter – Athletics (Hurdle Drills with running)			
Chapter No 02	Name of the Chapter – Athletics (Circuit Training)			
Chapter No03	Name of The Chapter- Pec Activity (Standing broad			
Chapter 11003	Jump)			
	Jump)			

Chapter No 04	Name of the Chapter – Pec Activity (	(Playing 2 Against)		
DECEMBED				
<b>DECEMBER</b> Chapter No 01	Name of the Chanter Athletics (Hu	rdla Drilla)		
_	Name of the Chapter – Athletics (Hurdle Drills)			
Chapter No 02	Name of the Chapter – Athletics (Speed Training)			
Chapter No 03	Name of the Chapter – Rhythmic Activity (Leg Cricket) Name of the Chapter – Pec Activity (Collecting the bean			
Chapter No 04	bags)	Collecting the bean		
JANUARY				
Chapter No 01	Name of the Chapter – Yoga (Vrikshasana)			
Chapter No 02	Name of the Chapter – Kabaddi (Fun Game)			
Chapter No 03	Name of the Chapter – Hockey Dribble (Tapping)			
Chapter No. – 04	Name of the Chapter – Tennis (Point Game)			
FEBRUARY				
Chapter No 01	Name of the Chapter – Yoga (Trikon	asana)		
Chapter No 02	Name of the Chapter – Kabaddi (Fun Game-II)			
Chapter No 03	Name of the Chapter – Hockey Dribble (Tapping-II)			
Chapter No. – 04	Name of the Chapter – Tennis (Point Game-II)			
	ART & CRAFT			
	(ART WIZARD)			
APRIL – MAY ART WIZARD-	(12112 (1122)			
TIKT WIZZIKD-	1. Types of Pencil Shading	page no-3		
	2. Pots	page no-4		
	3. Object	page no-5		
	4. Object	page no-6		
	5. Dinosaur	page no-7		
	6. Doll	page no-8		
		1 0		
	•	page no-9		
	8. Birds	page no-10		
JUNE - JULY ART WIZARD-				
	1. Ship	page no-11		
	2. Faces	page no-12		
		r 12		

3.	Landscape	page no-13
4.	Scene	page no-14
5.	Scene	page no-15
6.	Kettle	page no-16
7.	Rose	page no-17
8.	Facial Expression	page no-18
ER		
1	Natura	page no-19
		page no-19
	1	page no-20 page no-21
		page no-21 page no-22
		page no-22 page no-23
	<del>-</del>	page no-25 page no-26
		page no-20 page no-27
	J	page no-27 page no-28,29
0.	Secile	page no 20,29
BER		
1	Flowers	page no-30
		page no-30 page no-31
		page no-31 page no-32,33
		page no-32,33
т.	Section	page no-54
RY		
1.	Leaves	page no-36
2.	Tree	page no-37
3.	Pot	page no-38
4.	Insect	page no-39
1.	Bunny	page no-40
	4. 5. 6. 7. 8. ER 1. 2. 3. 4. 5. 6. 7. 8. ER 1. 2. 3. 4. 4. 2. 3. 4. 4.	<ol> <li>Scene</li> <li>Kettle</li> <li>Rose</li> <li>Facial Expression</li> </ol> ER <ol> <li>Nature</li> <li>Elephant</li> <li>Photo frame</li> <li>Flowers</li> <li>Landscape</li> <li>Mausmi</li> <li>Our Sense Organ</li> <li>Scene</li> </ol> BER <ol> <li>Flowers</li> <li>Cactus</li> <li>Rockets</li> <li>Scenery</li> </ol> RY <ol> <li>Leaves</li> <li>Tree</li> <li>Pot</li> <li>Insect</li> </ol>





