

# **SCHEME BOOK**

**CLASS – X**

**(2024-25)**



**BUXI JAGABANDHU ENGLISH MEDIUM SCHOOL**

**BHUBANESWAR – 14**



MONTH	BOOKS	LESSON/CHAPTER
<b>SEPT.</b>	<b>FIRST FLIGHT</b>  <b>FOOTPRINTS WITHOUT FEET</b> <b>Grammar</b> <b>Writing</b>	<ul style="list-style-type: none"> <li>• Madam Rides the Bus (Prose)</li> <li>• Amanda (Poem)</li>   <li>• The Necklace</li> </ul> The Reported Speech (Integrated) Letters of Inquiry & Order (Contd..)
<b>PERIODIC TEST-2 (WRITTEN TEST)- 80 MARKS</b>		
<b>OCTOBER</b>	<b>FIRST FLIGHT</b>  <b>FOOTPRINTS WITHOUT FEET</b> <b>Grammar</b> <b>Writing</b>	<ul style="list-style-type: none"> <li>• The Sermon at Benares (Prose)</li> <li>• The Trees (Poem)</li> <li>• Fog (Poem)</li>   <li>• Bholi</li> <li>• The Book That Saved The Earth</li> </ul> Conditional Sentences Formal Letters on Issues
<b>NOVEM- BER</b>	<b>FIRST FLIGHT</b>  <b>FOOTPRINTS WITHOUT FEET</b> <b>Grammar</b> <b>Writing</b>	<ul style="list-style-type: none"> <li>• The Tale of Custard the Dragon (Poem)</li> <li>• For Anne Gregory</li> <li>• The Proposal</li>   <li>• The Book That Saved the Earth (Cont.)</li> </ul> Use of modals Analytical Paragraph
<b>PERIODIC TEST-3 (WRITTEN TEST)- 40 MARKS</b>		
<b>DECEMBER</b>	<b>: REVISION</b>	
<b>JANUARY</b>	<b>: PRE BOARD EXAMINATION</b>	
<b>FEBRUARY / MARCH</b>	<b>: BOARD EXAMINATION</b>	

## ବିଷୟ – ଓଡ଼ିଆ

Name of the Books: ସାହିତ୍ୟ ସିନ୍ଧୁ                      ମାଧ୍ୟମିକ ଓଡ଼ିଆ ବ୍ୟାକରଣ

Month	Lesson / Chapter
<b>APRIL</b>	ପଦ୍ୟ : ବନ୍ଦେ ଉତ୍କଳ ଜନନୀ ଗଦ୍ୟ : ଜନ୍ମଭୂମି ପତ୍ରଲିଖନ: “କୃଷକ ହିଁ ଦେଶର ପ୍ରକୃତ ସମ୍ପଦ” ଶୀର୍ଷକ ତୁମର ଏକ ସ୍ଵରଚିତ ଲେଖା ପ୍ରକାଶ ନିମନ୍ତେ ସମ୍ପାଦକପତ୍ରର ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ ।
<b>MAY</b>	ପଦ୍ୟ : ଭୀମଙ୍କ ସିଂହନାଦ ରଢ଼ି ବ୍ୟାକରଣ: ବାକ୍ୟ ପରିବର୍ତ୍ତନ (ସରଳ, ଯୌଗିକ, ଜଟିଳ) ରଚନା: ଅରଣ୍ୟ ସମ୍ପଦର ସୁରକ୍ଷା
<b>JUNE</b>	ପଦ୍ୟ : ରାଘବଙ୍କ ଲଙ୍କା ଯାତ୍ରାଦୁକୂଳ ବ୍ୟାକରଣ : ଛନ୍ଦ ରଚନା : ଯୁଦ୍ଧ ଓ ଶାନ୍ତି
<b>JULY</b>	ପଦ୍ୟ : ଚିଲିକାରେ ସାୟନ୍ତନ ଦୃଶ୍ୟ ଗଦ୍ୟ : ସଭ୍ୟତା ଓ ବିଜ୍ଞାନ ଗଳ୍ପ : କାଠ ରଚନା: ପ୍ରାକୃତିକ ବିପର୍ଯ୍ୟୟ ପତ୍ରଲିଖନ: ମାତୃଭାଷାକୁ ସ୍କୁଲ ଶିକ୍ଷାରେ ବାଧ୍ୟତାମୂଳକ କରିବା ପ୍ରସଙ୍ଗରେ ତୁମର ଏକ ଲେଖା ପ୍ରକାଶନ ନିମନ୍ତେ ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ ।
<b>PERIODIC TEST - 1</b>	
<b>AUGUST</b>	ଗଦ୍ୟ: ମାତୃଭାଷା ଓ ଲୋକଶିକ୍ଷା ପଦ୍ୟ: ମଙ୍ଗଳେ ଅଇଲା ଉଷା ଏକାଙ୍କିକା : ଫଲ୍‌ଗୁ ରଚନା: ସାମାଜିକ ଗଣମାଧ୍ୟମର ପ୍ରଭାବ ବ୍ୟାକରଣ : ରୂଢ଼ି (କ୍ରିୟାମୁକ୍ତ)
<b>SEPTEMBER</b>	ପଦ୍ୟ: ଜାଗବନ୍ଧନ ହରା ଗଦ୍ୟ: ନରେନ୍ଦ୍ର ବିବେକାନନ୍ଦ

Month	Lesson / Chapter
	<p>ରଚନା : ନୂତନ ଶିକ୍ଷାନୀତି</p> <p>ବ୍ୟାକରଣ : ରୂଢ଼ି (କ୍ରିୟାହୀନ ଓ ତୁଳନାତ୍ମକ)</p> <p>ପଢ଼ାଲିଖନ : ନିଶା ନିବାରଣ ଶୀର୍ଷକ ତୁମର ଏକ ସ୍ଵରଚିତ ଲେଖା ପ୍ରକାଶ ନିମନ୍ତେ ସମ୍ପାଦକପତ୍ରର ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ ।</p>
<b>PERIODIC TEST – 2</b>	
<b>OCTOBER</b>	<p>ଗଣ୍ଠ : କାଳର କପୋଳ ତଳେ</p> <p>ବ୍ୟାକରଣ : ଶୁଦ୍ଧ ଶବ୍ଦ</p> <p>ପଦ୍ୟ : ସର୍ବସହା ମାଟି</p> <p>ରଚନା : ଦେଶ ପ୍ରଗତିରେ ଛାତ୍ରର ଭୂମିକା</p> <p>ପଢ଼ାଲିଖନ : ନାରୀ ସଶକ୍ତିକରଣ ଶୀର୍ଷକ ସ୍ଵରଚିତ ପ୍ରବନ୍ଧ ପ୍ରକାଶ ନିମନ୍ତେ ସମ୍ପାଦକ ପତ୍ରର ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ ।</p>
<b>NOVEMBER</b>	<p>ଗଣ୍ଠ : ବେଲ, ଅଶ୍ଵତ୍ଥ ଓ ବଟବୃକ୍ଷ</p> <p>ଏକାଙ୍କିକା : କୋଶାଳ</p> <p>ପଢ଼ାଲିଖନ : ସାଇବର ଅପରାଧ ଶୀର୍ଷକ ତୁମର ଏକ ଲେଖା ପ୍ରକାଶ ନିମନ୍ତେ ସମ୍ପାଦକପତ୍ରର ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ ।</p>
<b>PERIODIC TEST - 3</b>	
<b>DECEMBER</b>	<b>REVISION</b>
<b>JANUARY</b>	<b>PRE-BOARD EXAMINATION</b>
<b>FEBRUARY / MARCH</b>	<b>BOARD EXAMINATION</b>

## SUBJECT : HINDI

Name of the Books:

स्पर्श भाग- 2 (NCERT Publication)

संचयन – 2 (NCERT Publication)

व्याकरण संबोधन (Madhuban Educational books)

Month		Name of Chapter
April	स्पर्श व्याकरण	साखी (कबीर), बड़े भाई साहब अपठित गद्यांश, अनुच्छेद लेखन, मुहावरे, सूचना लेखन, विज्ञापन लेखन, पत्र लेखन (औपचारिक), पठित गद्यांश, पठित पद्यांश
May	स्पर्श संचयन व्याकरण	मीरा के पद हरिहर काका पत्र लेखन, सूचना लेखन, मुहावरे, अनुच्छेद लेखन, पठित पद्यांश
June	संचयन व्याकरण	हरिहर काका पदबंध, समास, पत्रलेखन, अनुच्छेद, मुहावरे, पठित पद्यांश
July	स्पर्श संचयन व्याकरण	मनुष्यता, डायरी का एक पन्ना पुनरावृत्ति MCQ of बड़े भाई साहब + हरिहर काका रचना के आधार पर वाक्य भेद, पठित गद्यांश, मुहावरे, पठित पद्यांश, समास, अपठित गद्यांश, अपठित गद्यांश, पदबंध (Revision)
<b>PERIODIC TEST – 1</b>		
August	स्पर्श संचयन व्याकरण	पर्वत प्रदेश में पावस, तोप, ततार्रा-वामीरो कथा पुनरावृत्ति - बड़े भाई साहब, हरिहर काका औपचारिक ई-मेल लेखन, विज्ञापन, लघुकथा लेखन, पठित गद्यांश, पठित पद्यांश, मुहावरे, समास, सूचना लेखन

Month		Name of Chapter
September	स्पर्श संचयन व्याकरण	तीसरी कसम के शिल्पकार शैलेन्द्र सपनों के से दिन... मुहावरे, पठित पद्यांश, गद्यांश, विज्ञापन, सूचना, पदबंध
<b>PERIODIC TEST - 2</b>		
October	स्पर्श संचयन व्याकरण	कर चले हम फिदा अब कहाँ दूसरों के दुःख से दुखी होने वाले सपनों के से दिन (MCQ) पठित गद्यांश, पठित पद्यांश, अपठित गद्यांश, समास, मुहावरे, पदबंध, ई-मेल
November	स्पर्श संचयन व्याकरण	आत्मत्राण, पतझर में टूटी पत्तियाँ टोपी शुक्ला पत्र लेखन, अनुच्छेद लेखन, पठित गद्यांश, पठित पद्यांश, मुहावरे, पदबंध, रचना के आधार पर वाक्यभेद
<b>PERIODIC TEST - 3</b>		
December	स्पर्श संचयन व्याकरण	कारतूस टोपी शुक्ला विज्ञापन लेखन, सूचना लेखन, मुहावरे, पदबंध, समास, रचना के आधार पर वाक्य भेद, पत्र (औपचारिक), अनुच्छेद, औपचारिक ई-मेल लेखन, पठित गद्यांश
December	<b>REVISION</b>	
January	<b>PRE-BOARD EXAMINATION</b>	
February / March	<b>BOARD EXAMINATION</b>	

## SUBJECT : SANSKRIT

Name of the Books:

माणिका भाग – २ (NCERT Publication)

सरस्वती व्याकरण – (By Saraswati House)

Month	Book	Chapter	Lesson
APRIL	माणिका व्याकरण	प्रथमः पाठः	वाङ्मयं तपः प्रकृति प्रत्ययः सन्धि विच्छेद – स्वरसन्धिः
MAY	व्याकरण		सन्धि (व्यंजन सन्धि, स्वरसन्धिः)
JUNE	माणिका व्याकरण	द्वितीयः पाठः	त्रास्ति त्यागसमं सुखम् शमास - प्रकरणम्
JULY	माणिका व्याकरण	तृतीयः पाठः चतुर्थः पाठः	रमणीया हि सृष्टिः एषा आज्ञा गुरुणां हि अविचारणीया शमास – प्रकरणम्
<b>PERIODIC TEST – 1 (WRITTEN TEST- 40 MARKS)</b>			
AUGUST	माणिका व्याकरण	पञ्चमः पाठः षष्ठः पाठः	अभ्यासवशगं मनः राष्ट्रं सरक्ष्यमेव हि वाच्य परिवर्तनम्
SEPT.	माणिका	सप्तमः पाठः	साधवृत्तिं समाचरेत्
<b>PERIODIC TEST – 2 (WRITTEN TEST- 80 MARKS)</b>			
OCT.	माणिका व्याकरण	अष्टमः पाठः नवमः पाठः	तिरुक्कुलल् – सूक्ति-सौरभम् सुस्वागतं भो! अरुणाचलेऽस्मिन् समयः, अशुद्धिः, शुद्धिः
NOV.	माणिका व्याकरण	दशमः पाठः एकादशः पाठः	कालोऽहम् (केवलम्, आन्तरिकमूल्याङ्कनायं) किं किम् उपादेयम् (केवलम्, आन्तरिकमूल्याङ्कनायं) अव्यय प्रकरणम्
<b>PERIODIC TEST – 3 (WRITTEN TEST- 40 MARKS)</b>			
DEC.	<b>REVISION</b>		
January	<b>PRE-BOARD EXAMINATION</b>		
February / March	<b>BOARD EXAMINATION</b>		



**SUBJECT : MATHEMATICS**

**Name of the Book: Mathematics for Class-X, by NCERT Publication**

Month	Chapter	Name of Chapter
APRIL	Chapter- 1	Real Numbers
MAY	Chapter- 2	Polynomials
JUNE	Chapter- 2	Polynomials (Contd.)
	Chapter- 3	Pairs of Linear Equations in Two Variables
JULY	Chapter- 3	Pairs of Linear Equations in Two Variables (Contd.)
<b>Periodic Test-1 (Written Test – 40 Marks)</b>		
JULY	Chapter- 6	Triangles
	Chapter- 8	Introduction to Trigonometry
AUGUST	Chapter- 8	Introduction to Trigonometry (Contd...)
	Chapter- 9	Some applications of Trigonometry
	Chapter- 12	Areas related to circles
SEPTEMBER	Chapter- 15	Probability
	Chapter- 4	Quadratic Equations
	Chapter- 10	Circles
<b>Periodic Test-2 (Written Test – 80 Marks)</b>		
OCTOBER	Chapter- 5	Arithmetic Progressions
	Chapter- 7	Coordinate Geometry
NOVEMBER	Chapter- 7	Coordinate Geometry (Contd.)
	Chapter- 13	Surface Areas and Volumes
	Chapter- 14	Statistics
<b>Periodic Test-3 (Written Test – 40 Marks)</b>		
DECEMBER	<b>REVISION</b>	
JANUARY	<b>PRE-BOARD EXAMINATION</b>	
FEBRUARY/ MARCH	<b>BOARD EXAMINATION</b>	

## SUBJECT: SCIENCE

Name of the book: Science: A Text Book for Class X, NCERT Publication

Science: Exemplar for Class X, NCERT Publication

Month	Subject	Chapter	Lesson
April	Physics	Chapter – 9	Light – Reflection and Refraction
	Chemistry	Chapter – 1	Chemical Reactions and Equations
	Biology	Chapter – 5	Life Processes
May	Physics	Chapter – 9	Light – Reflection and Refraction (Contd...)
	Chemistry	Chapter – 1	Chemical Reactions and Equations (Contd...)
	Biology	Chapter – 5	Life Processes (Contd...)
June	Physics	Chapter – 9	Light – Reflection and Refraction (Contd...)
	Chemistry	Chapter – 1	Chemical Reactions and Equations (Contd...)
	Biology	Chapter – 5	Life Processes (Contd...)
July	Physics	Chapter – 9	Light – Reflection and Refraction (Contd...)
		Chapter – 10	Human Eye and the Colourful World
	Chemistry	Chapter – 1	Chemical Reactions and Equations (Contd...)
		Chapter – 2	Acids, Bases and Salts
	Biology	Chapter – 5	Life Processes (Contd...)
<b>PERIODIC TEST – 1 (WRITTEN TEST- 40 MARKS)</b>			
August	Physics	Chapter – 10	Human Eye and the Colourful World
	Chemistry	Chapter – 2	Acids, Bases and Salts (Contd...)
	Biology	Chapter – 5	Life Processes (Contd...)
Chapter – 6		Control and Co-ordination	

Month	Subject	Chapter	Lesson
September	Physics	Chapter – 11	Electricity
	Chemistry	Chapter – 3	Metals and Non-Metals
	Biology	Chapter – 6	Control and Co-ordination (Contd...)
<b>PERIODIC TEST – 2 (WRITTEN TEST- 80 MARKS)</b>			
October	Physics	Chapter – 11 Chapter – 12	Electricity (Contd...) Magnetic Effect of Electric Current
	Chemistry	Chapter – 3	Metals and Non-Metals (Contd...)
	Biology	Chapter – 6 Chapter – 7	Control and Co-ordination (Contd...) How do Organisms Reproduce?
November	Physics	Chapter – 12	Magnetic Effect of Electric Current (Contd...)
	Chemistry	Chapter – 4	Carbon and its Compounds
	Biology	Chapter – 7 Chapter – 8 Chapter – 13	How do Organisms Reproduce? (Contd...) Heredity Our Environment
<b>PERIODIC TEST – 3 (WRITTEN TEST- 40 MARKS)</b>			
December	<b>REVISION</b>		
January	<b>PRE-BOARD EXAMINATION</b>		
February / March	<b>BOARD EXAMINATION</b>		

## SUBJECT : SOCIAL SCIENCE

### NAME OF THE BOOKS:

1. INDIA AND THE CONTEMPORARY WORLD-II
2. DEMOCRATIC POLITICS-II
3. GEOGRAPHY CONTEMPORARY INDIA II
4. UNDERSTANDING ECONOMIC DEVELOPMENT

MONTH	CHAPTER	LESSON
APRIL	POL.SC- CH-1 GEOG., CH - 1	POWER SHARING RESOURCES AND DEVELOPMENT
MAY	POL.SC-CH-2 ECON. CH-1	FEDERALISM DEVELOPMENT
JUNE	HISTORY-CH-1 ECON.CH-1	THE RISE OF NATIONALISM IN EUROPE DEVELOPMENT
JULY	HISTORY-CH-1 GEOG. CH-2 GEOG. CH-3	THE RISE OF NATIONALISM IN EUROPE (CONT) FOREST AND WILDLIFE RESOURCES WATER RESOURCES
<b>PERIODIC TEST – 1 (WRITTEN TEST- 40 MARKS)</b>		
AUGUST	HISTORY-CH-2 POL.SC-CH-3 GEOG.CH-4 ECON.CH-2	NATIONALISM IN INDIA GENDER,RELIGION AND CASTE AGRICULTURE SECTORS OF THE INDIAN ECONOMY
SEPTEMBER	HISTORY-CH-3  GEOG.CH-5 ECON.CH-2	THE MAKING OF A GLOBAL WORLD (Subtopics: 1 to 1.3) MINERALS AND ENERGY RESOURCES SECTORS OF THE INDIAN ECONOMY
<b>PERIODIC TEST – 2 (WRITTEN TEST- 80 MARKS)</b>		
OCTOBER	POL.SC-CH-4 HISTORY-CH-4  GEOG.CH-6 ECON.CH-3	POLITICAL PARTIES THE AGE OF INDUSTRIALISATION(TO BE ASSESSED IN PERIODIC TEST) MANUFACTURING INDUSTRIES MONEY AND CREDIT
NOVEMBER	HISTORY-CH-5 POL.SC-CH-5 GEOG-CH-7 ECON.-CH-4	PRINT CULTURE AND THE MODERN WORLD OUTCOMES OF DEMOCRACY LIFELINES OF NATIONAL ECONOMY GLOBALISATION AND THE INDIAN ECONOMY
<b>PERIODIC TEST – 3 (WRITTEN TEST- 40 MARKS)</b>		
DECEMBER	<b>REVISION</b>	
JANUARY	<b>PRE-BOARD EXAMINATION</b>	
FEBRUARY/ MARCH	<b>BOARD EXAMINATION</b>	

## SUBJECT : INFORMATION TECHNOLOGY

Month	IT / Employability Skills	Unit	Name of the Chapters
April	IT Skills	1	<b>Digital Documentation ( Advanced ) :</b> Chapter 1 : Introduction to Styles
May	IT Skills	1	Chapter 2: Working with Images
June	IT Skills	1	Chapter 2: Working with Images
July	IT Skills	1	Chapter 3:Advanced Feature
	Emp. Skills	1	<b>Communication Skills -II</b>
		2	<b>Self Management Skills -II</b>
<b>PERIODIC TEST – 1</b>			
August	IT Skills	2	<b>Electronic Spreadsheet ( Advanced)</b> Chapter 4 : Analyse Data using Scenarios & Goal Seek
	Emp. Skills	3	<b>ICT-II</b>
September	IT Skills	2	<b>Electronic Spreadsheet ( Advanced)</b> Chapter 5: Using Macros in Spreadsheet Chapter 6 : Linking Spreadsheet Data Chapter 7: Share & Review a Spreadsheet
	Emp. Skills	4	<b>Green Skills - II</b>
<b>PERIODIC TEST – 2</b>			
October	Emp. Skills	5	<b>Entrepreneurial Skills-II</b>
	IT Skills	3	<b>Data Base Management System</b> Chapter 8: Introduction to Data Base Management System Chapter 9: Starting with Libre Office Base Chapter 10: Working with Multiple Tables Chapter 11: Queries in Base
November	IT Skills	3	Chapter 12: Forms & Reports
	IT Skills	4	<b>Maintain Healthy, Safe and Secure Working Environment</b> Chapter 13: Health Safety & Security at Workplace Chapter 14: Workplace Quality Measures Chapter 15: Prevent Accidents & Emergencies
<b>PERIODIC TEST – 3 (WRITTEN TEST- 40 MARKS)</b>			
December	<b>REVISION</b>		
January	<b>PRE-BOARD EXAM</b>		
February / March	<b>BOARD EXAM</b>		