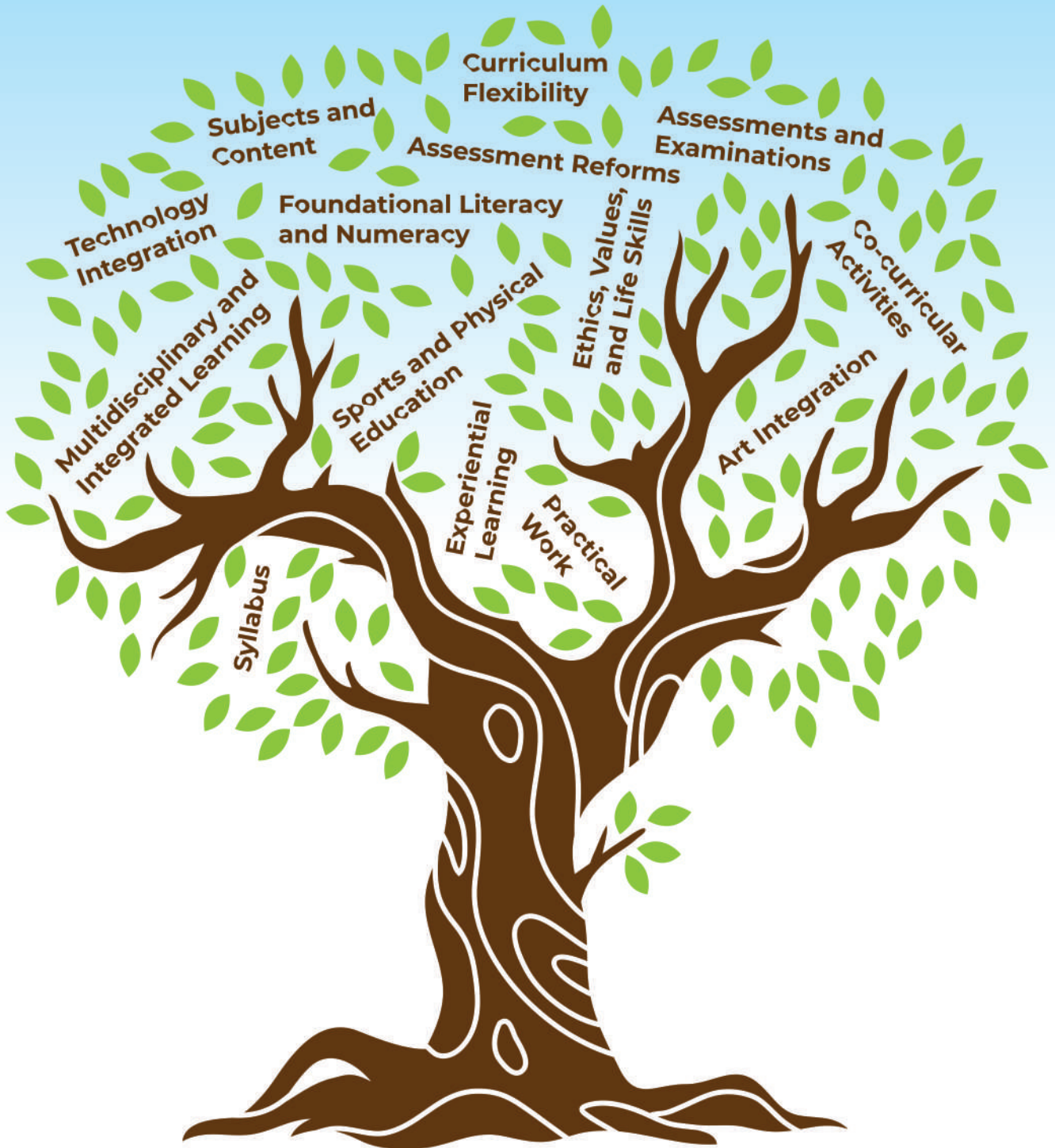




ANNUAL CURRICULUM PLAN 2024-25

CLASS - VIII





CURRICULUM

ODM EDUCATIONAL GROUP

ANNUAL CURRICULUM PLAN | SESSION 2024 - 25

The Annual Curriculum Plan refers to a comprehensive document or outline that provides a structured overview of the educational content and activities to be covered throughout an academic year. It serves as a roadmap for teachers, administrators, and educational institutions to ensure a coherent and balanced delivery of the curriculum.

Objectives of the ACP

- 1. Learning Objectives:** This plan includes specific learning goals and objectives for each subject or topic. These objectives define what students are expected to know, understand, and be able to do by the end of the year.
- 2. Content Outline:** It provides a breakdown of the content to be covered in each subject area. This may include subtopics, chapters, or units to be addressed during different periods of the academic year.
- 3. Assessment and Evaluation:** It specifies assessment methods, such as tests, projects, or presentations, that will be used to evaluate student progress and understanding. It may also include information about grading criteria and the frequency of assessments.
- 4. Integration and Interdisciplinary Connections:** In some cases, it will highlight opportunities for integrating subjects or making interdisciplinary connections. This promotes a holistic and interconnected approach to learning.
- 5.** It serves as a guiding document for teachers, helping them stay organised and focused throughout the academic year. It provides a framework for instructional planning, content delivery, and assessment, ensuring a consistent and well-rounded educational experience for students.
- 6. Resources and Materials:** It also includes the list of the textbooks, supplementary materials, and resources needed for effective teaching and learning. It ensures that teachers have access to appropriate resources to support the curriculum.

Objectives | CBSE Curriculum

1. It aims to provide a comprehensive and holistic educational experience to students.
2. **Child-Centric Approach:** The CBSE curriculum places the student at the centre of the learning process. It recognizes the individuality, abilities, and interests of each student and aims to cater to their unique needs. The curriculum promotes student engagement, critical thinking, and overall development.
3. **Learning Outcomes:** The CBSE curriculum focuses on clearly defined learning outcomes. It specifies the knowledge, understanding, skills, and attitudes that students should acquire at each grade level. Learning outcomes help in setting clear expectations and provide a framework for teaching, learning, and assessment.
4. **Interdisciplinary Approach:** The CBSE curriculum encourages an interdisciplinary approach, integrating knowledge and skills from multiple subjects. It emphasizes connections between different subjects, promoting a holistic understanding of concepts and their real-world applications.
5. **Life Skills and Values:** CBSE places significant importance on the development of life skills and values among students. The curriculum includes components that aim to cultivate values such as honesty, empathy, respect, and responsible citizenship. It also focuses on developing essential life skills such as communication, critical thinking, problem-solving, and collaboration.
6. **Inclusion and Diversity:** CBSE curriculum promotes inclusivity and caters to the diverse needs of students. It recognizes the importance of providing equal opportunities and adapting teaching and assessment strategies to accommodate learners with different abilities, backgrounds, and learning styles.

Examination Details | Session 2024 - 25

*Examination Schedule

Examination	Tentative Timeline (Exam Starts)	Tentative Timeline (Exam Ends)
Periodic Assessment 1	1st July, 2024	8th July, 2024
Mid term/Half Yearly	24th Sept, 2024	8th Oct, 2024
Periodic Assessment 2	2nd Dec, 2024	7th Dec, 2024
Annual	28th Feb, 2025	12th Mar, 2025

*The Examination Schedule is tentative & subjected to change depending upon the external factors. If there will be any changes in the schedule/portion, it will be notified well before the examination by the School.

*Marks & Weightage

Subject	Term 1 Full Marks: 100		Term 2 Full Marks: 100	
	P. Assessment 1 - Full Marks - 20 Time - 45 Minutes (Pen & Paper Test)	Mid Term/Half Yearly - Full Marks - 80 Time - 3 Hours	P. Assessment 2 - Full Marks - 20 Time - 45 Minutes (Pen & Paper Test)	Annual - Full Marks - 80 Time - 3 Hours
English				
H. Hindi				
L. Hindi				
H. Odia				
L. Odia	- Pen & Paper Test: 10 Marks (Weighted Score)		- Pen & Paper Test: 10 Marks (Weighted Score)	
Sanskrit				
French				
H.Bengali	- SEA: 5 Marks	- Pen & Paper: 80 Marks.	- Transdisciplinary Project: 5 Marks	- Pen & Paper: 80 Marks.
L.Bengali	- Notebook Submission: 5 Marks		- Notebook Submission: 5 Marks	
Maths				
Social Science				
Science				
Computer				

*The Mid Term & Annual Examination will comprise of all major & minor subjects. Evaluation for Minor Subjects will be conducted in their respective periods (starting two weeks to Main Examination).

Examination Portion

➤ English -

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
<p>Prime English-The Velveteen Rabbit Me n mine-Notice writing Grammar-Word Formation</p>	<p>Prime English The Velveteen Rabbit, It was Long ago, A Question of Grammar, Macavity: The Mystery Cat, On Quitting, Cranes for Sadako, Chimney Sweeper Grammar-Word Formation, Infinitives, Phrasal Verbs, Gerunds, Participles, Intensifier and Mitigators, Modals-1 Me n Mine-Notice Informal Letter, Application writing, Descriptive paragraph, Diary, Letter to the Editor, Speech, E-mail, Article</p>	<p>Prime English-The Time machine Grammar-Quantifiers Me n mine-short Story/ complaint letter/Bio-sketch.</p>	<p>Prime English-Time Machine, Springing to Action, Earth Hour, 'Twas the Night, Cranes For Sadako, Macavity-the mystery cat. Grammar-Modals-1 Quantifiers, Question Tags, Conditionals, Transformation of sentences, Active and Passive, Direct and Indirect Speech, Punctuation, Word Formation, Infinitives Me n Mine-Diary, Complaint Letter, Short Story, Speech, Report, Debate, Bio-sketch</p>

➤ H. Hindi -

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
<p>पाठ्य पुस्तक – पाठ-१- हम कर सकते हैं पाठ-२- 'ताई' व्याकरण -वाक्य, मुहावरों से वाक्य बनाना, विरामचिह्न सृजनात्मक लेखन - अनुच्छेद लेखन</p>	<p>पाठ्य पुस्तक – पाठ-१- हम कर सकते हैं पाठ-२- 'ताई' पाठ-४- 'कर्ण का मित्र प्रेम' पाठ-६- प्रियतम पाठ-७- गूदड़ साँई पाठ-८- ' रामायण और महाभारत के महापात्र' व्याकरण -वाक्य, मुहावरों से वाक्य बनाना, विरामचिह्न, विशेषण - विशेष्य, पर्यायवाची शब्द, वचन, अशुद्धिशोधन, लिंग, वचन, शब्दयुग्म। सृजनात्मक लेखन - अनुच्छेद लेखन, पत्र लेखन</p>	<p>पाठ्य पुस्तक – पाठ-९- 'जोबीत गई सोबात गई' पाठ-१०- 'खोटा सिक्का' व्याकरण -क्रिया, काल सृजनात्मक लेखन - अनुच्छेद लेखन, पत्र लेखन (औपचारिक पत्र), सूचना लेखन, संवाद लेखन</p>	<p>पाठ्य पुस्तक – पाठ-१- हम कर सकते हैं पाठ-२- 'ताई' पाठ-४- 'कर्ण का मित्र प्रेम' पाठ-६- प्रियतम पाठ-७- गूदड़ साँई पाठ-८- ' रामायण और महाभारत के महापात्र' पाठ-९- 'जोबीत गई सो बात गई' पाठ-१०- 'खोटा सिक्का' पाठ-१३- ' वेलक म एंजिल' पाठ-१४- 'घीसा' पाठ-१५- 'भक्ति धारा' पाठ- १६- 'बूढ़ी अम्मा' व्याकरण - वाक्य, मुहावरों से वाक्य बनाना, विरामचिह्न, विशेषण -</p>

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
	(औपचारिक पत्र), सूचनालेखन, संवाद लेखन,		विशेष्य, पर्यायवाची शब्द, वचन, अशुद्धिशोधन, लिंग, वचन, शब्दयुग्म क्रिया, काल, उपसर्ग - प्रत्यय, संज्ञा, विलोम शब्द। सृजनात्मकलेखन - अनुच्छेदलेखन, पत्रलेखन (औपचारिक पत्र), सूचनालेखन, संवाद लेखन, विज्ञापनलेखन

➤ **L. Hindi -**

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
पाठ-१ हम कुछ करके दिखलाएँगे पाठ-३ मुल्ला काल गान व्याकरण - (पाठ्यपुस्तक के भाषाज्ञान में से) सृजनात्मक लेखन - अनुच्छेद लेखन	पाठ-१ हम कुछ कर के दिखलाएँगे पाठ-३ मुल्ला कालगान पाठ-४ फिर क्या हुआ? पाठ-५ पुष्प की अभिलाषा पाठ-६ अग्नि की उड़ान व्याकरण - (पाठ्यपुस्तक के सभी पाठ के भाषाज्ञान में से) सृजनात्मकलेखन - अनुच्छेदलेखन, पत्रलेखन (अनौपचारिक पत्र), संवाद लेखन, विज्ञापन लेखन।	पाठ-७ स्वतंत्रता का महत्व पाठ-९ राष्ट्रगीत व्याकरण - (पाठ्यपुस्तक के भाषाज्ञान में से) सृजनात्मकलेखन - अनुच्छेद लेखन, पत्रलेखन (अनौपचारिक पत्र), संवाद लेखन, विज्ञापन लेखन।	पाठ-१ हम कुछ करके दिखलाएँगे पाठ-३ मुल्ला कालगान पाठ-४ फिर क्या हुआ? पाठ-५ पुष्प की अभिलाषा पाठ-६ अग्नि की उड़ान पाठ-७ स्वतंत्रता का महत्व पाठ-९ राष्ट्रगीत पाठ- ११ असम का पर्व- बिहू पाठ- १२ पौधे कहते पाठ- १३ पाठ शाला व्याकरण - (पाठ्यपुस्तक के सभी पाठ के भाषाज्ञान में से) सृजनात्मक लेखन - अनुच्छेद लेखन, पत्र लेखन (अनौपचारिक पत्र), संवाद लेखन, विज्ञापन लेखन।

➤ **H. Odia -**

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
<p>ବିଭାଗ-କ : ଅଜଣା ଅନୁଚ୍ଛେଦ ବିଭାଗ-ଖ : ବ୍ୟାକରଣ – ଓଡ଼ିଆ ଭାଷା, ଧ୍ୱନି ବିଭାଗ-ଗ : ସାହିତ୍ୟ ପାଠ-୧ : ବୃକ୍ଷ ମାହାତ୍ମ୍ୟ ପାଠ-୨ : ରୋଗୀ ସେବା</p>	<p>ବିଭାଗ-କ : ଅଜଣା ଅନୁଚ୍ଛେଦ (୧୨୦ରୁ ୧୫୦ ଶବ୍ଦ ମଧ୍ୟରେ) ବିଭାଗ-ଖ : ରଚନା (୩ଟିରୁ ୧ଟି) ପତ୍ର କିମ୍ବା ଦରଖାସ୍ତ୍ର (୨ ରୁ ୧ଟି) ବ୍ୟାକରଣ – ଲିଙ୍ଗ, ବଚନ, ଓଡ଼ିଆ ଭାଷା, ବିଶେଷ୍ୟ ବିଭାଗ-ଗ : ସାହିତ୍ୟ ପାଠ-୧ : ବୃକ୍ଷ ମାହାତ୍ମ୍ୟ ପାଠ-୨ : ରୋଗୀ ସେବା ପାଠ-୩ : ଉଦ୍‌ବୋଧନ ପାଠ-୪ : ଗୁରୁଶିଷ୍ୟ ସମ୍ପର୍କ ଅତିରିକ୍ତ ସାହିତ୍ୟ ପାଠ-୧୨ : ଡାକମୁନ୍‌ସି</p>	<p>ବିଭାଗ-କ : ଅଜଣା ଅନୁଚ୍ଛେଦ ବିଭାଗ-ଖ : ବ୍ୟାକରଣ – ଶୁଦ୍ଧ ରୂପ ବିଭାଗ-ଗ : ସାହିତ୍ୟ ପାଠ-୨ : ଉଦ୍‌ବୋଧନ ପାଠ-୩ : ଶିକ୍ଷାଦାକ୍ଷୀ ପାଠ-୮ : ଦରିଆଦଖଲ</p>	<p>ବିଭାଗ-କ : ଅଜଣା ଅନୁଚ୍ଛେଦ (୧୨୦ରୁ ୧୫୦ ଶବ୍ଦ ମଧ୍ୟରେ) ବିଭାଗ-ଖ : ରଚନା (୩ଟିରୁ ୧ଟି) ପତ୍ର କିମ୍ବା ଦରଖାସ୍ତ୍ର (୨ ରୁ ୧ଟି) ବ୍ୟାକରଣ – ଲିଙ୍ଗ, ବଚନ, ଶୁଦ୍ଧ ଶବ୍ଦ, ବିଶେଷ୍ୟ ବିଭାଗ-ଗ : ସାହିତ୍ୟ ଗଦ୍ୟ ବିଭାଗ ପାଠ-୨ : ରୋଗୀ ସେବା ପାଠ-୯ : ପ୍ରଗତି ଓ ମାନବଧର୍ମ ପାଠ-୮ : ଦରିଆ ଦଖଲ ପଦ୍ୟ ବିଭାଗ ପାଠ-୩: ଶିକ୍ଷାଦାକ୍ଷୀ ପାଠ-୪: ଜାତୀୟ ପତାକା ପାଠ-୫: ବଶିଷ୍ଠ ଓ ବିଶ୍ୱାମିତ୍ର ଅତିରିକ୍ତ ସାହିତ୍ୟ ପାଠ-୧୪: ସୁନା ନେଉଳ ପାଠ-୧୫ : ଆହୁତି</p>

➤ **L. Odia -**

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
<p>ପାଠ-୧ : ତ୍ରିଶକ୍ତି ପାଠ-୨ : ମହାମାନବ ସ୍ୱାମୀ ଶିବାନନ୍ଦ ବ୍ୟାକରଣ – ବିପରୀତ ଶବ୍ଦ ପାଠ-୧, ୨ ରେ ଥିବା ବ୍ୟାକରଣଗତ ପ୍ରଶ୍ନ</p>	<p>ପାଠ-୧ : ତ୍ରିଶକ୍ତି ପାଠ-୨ : ମହାମାନବ ସ୍ୱାମୀ ଶିବାନନ୍ଦ ପାଠ-୩: ବୈଜ୍ଞାନିକ ଗୋକୁଳାନନ୍ଦ ପାଠ-୪: ବଡ଼ ମଣିଷଙ୍କ ଅଭୁଳା କଥା ପାଠ-୫: କମାରଶାଳରୁ ପ୍ରୟୋଗ ଶାଳା ବ୍ୟାକରଣ – ପୁସ୍ତକ ଅନ୍ତର୍ଗତ ବିପରୀତ ଶବ୍ଦ –୫ ବିଶେଷ୍ୟରୁ ବିଶେଷଣ –୫</p>	<p>ପାଠ-୬: ସୁକ୍ତିମାଳା ପାଠ-୭: ମଣିଷ ପରି ମଣିଷଟିଏ ପାଠ-୮: ବୈକୁଣ୍ଠଧାମ ତିରୁପତି ବ୍ୟାକରଣ – ପୁସ୍ତକ ଅନ୍ତର୍ଗତ ଗଦ୍ୟରୂପ, ପଦ୍ୟରୂପ –୫</p>	<p>ପାଠ-୧୦: ସାତଭାୟା ପାଠ-୧୧: କର୍ମର ଫଳ ପାଠ –୧୨: ମୋ ଭାରତ ମହାନ ପାଠ-୧୩: କଲମ ଆଉ କାଳି (ପଦ୍ୟ) ପାଠ-୧୪: ବଡ଼ ଭୋଜନାଳୟ ଆନନ୍ଦ ବଜାର ପାଠ-୧୫: ଖବରକାଗଜ ହକରରୁ ରାଷ୍ଟ୍ରପତି ପାଠ –୧୬: ପୁଣ୍ୟର ହିସାବ</p>

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
	(କ୍ଷେପଣ ଆଦରରୁ ଆଦୃତ) ଏକପଦରେ ପ୍ରକାଶ କର - ୫ ପ୍ରତିଶବ୍ଦ- ୫		ନିକାଶ ବ୍ୟାକରଣ-ବିପରୀତ ଶବ୍ଦ-୫ ଶବ୍ଦରୂପ ପଦ୍ୟରୂପ-୫ ବିଶେଷ୍ୟରୁ ବିଶେଷଣ-୫ ପ୍ରତିଶବ୍ଦ-୫

➤ Sanskrit -

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
ଅପଠିତ – ଅବବୋଧନମ୍ ଶବ୍ଦରୂପ ପ୍ରକରଣମ୍ 'ଘ' ଭାଗ: ପଠିତାବବୋଧନମ୍ ପାଠ:-୧ ସନ୍ଧି – (ସ୍ଵର), ଦୀର୍ଘ, ଗୁଣ, ବୃଦ୍ଧି	'କ' ଭାଗ: ଅପଠିତ – ଅବବୋଧନମ୍ 'ଖ' ଭାଗ: ରଚନାତ୍ମକ – କାର୍ଯ୍ୟମ୍ 'ଗ' ଭାଗ: ଅନୁପ୍ରଯୁକ୍ତ – ୱ୍ୟାକରଣମ୍ 'ଘ' ଭାଗ: ପଠିତାବବୋଧନମ୍ ପାଠ:-୧, ୨, ୩, ୫, ୬, ୭ ସନ୍ଧି, ସମାସ:, ପ୍ରତ୍ୟୟ:, ଅବ୍ୟୟ, ସମୟ	'କ' ଭାଗ: ଅପଠିତ – ଅବବୋଧନମ୍ 'ଖ' ଭାଗ: ପଠିତାବବୋଧନମ୍ ପାଠ:-୮, ୯, ୧୦ ଱୍ୟାକରଣମ୍ ଱ାଚ୍ୟପରି଱ର୍ତ୍ତନମ୍, ପ୍ରତ୍ୟୟ:	'କ' ଭାଗ: ଅପଠିତ – ଅବବୋଧନମ୍ 'ଖ' ଭାଗ: ରଚନାତ୍ମକ – କାର୍ଯ୍ୟମ୍ 'ଗ' ଭାଗ: ଅନୁପ୍ରଯୁକ୍ତ – ଱୍ୟାକରଣମ୍ 'ଘ' ଭାଗ: ପଠିତାବବୋଧନମ୍ ପାଠ:- ୧, ୩, ୫, ୬, ୯, ୧୦, ୧୧, ୧୨, ୧୩, ୧୪ ପତ୍ରଲେଖନମ୍, ଚିତ୍ର଱ର୍ଣନମ୍, ଅପଠିତ ଅନୁଚ୍ଛେଦ:, ଱ାଚ୍ୟପରି଱ର୍ତ୍ତନମ୍, ସମାସ:, ସମୟ:, ସନ୍ଧି:, ପ୍ରତ୍ୟୟ:, ଅଶୁଦ୍ଧିଶୋଧନମ୍, ସଂଖ୍ୟା: ।

➤ French -

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
Ch 0 La culture et la civilization de la France	Ch 0 La culture et la civilization de la France Ch 1 Un mail de ma cousin Ch 2 La biodiversite Ch 3 Coco Chanel	Ch 6 La lecture et les jeunes Ch 7 Les tendances alimentaires en France	Ch 6 La lecture et les jeunes Ch 7 Les tendances alimentaires en France Ch 8 Le demenagement a Biarritz Ch 9 Une carte postale et des invitations Ch 10 Le rechauffement

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
			climatique Ch 5 Une experience incroyable

➤ **H.Bengali**

Periodic Assessment - 1	Mid Term/Half-Yearly	Periodic Assessment - 2	Annual
১। বসির্গ সন্ধি ২। লিঙি, বচন ও পুরুষ ৩। বটবৃক্স	১। ধাতু, ক্রিয়াকাল , ক্রিয়ার কাল ও ভাব ২। ব্যাঘ্রাচার্য বৃহল্লাঙুল ৩। কনোনার্ক- শান্তনিকিতেন ৪। বাক্য নর্মানরে শর্ত ও শ্রণৌবভাগ ৫। উপসর্গ ও অনুসর্গ ৬। অভিন্মু	১। বন্য মহষি ২। সমাস ৩। প্রার্থী	১। অজনতা গুহা ২। মহাস্থবরি জাতক তনি ভাই ৩। রাধাচুড়া ৪। প্রতবিদেন ৫। পত্র রচনা ৬। জয় ভারতরে জয় ৭। বাচ্য ৮। বসির্গ সন্ধি ৯। ধাতু ক্রিয়াপদ, ক্রিয়ার কাল ও ভাব ১০। লিঙি, বচন ও পুরুষ

➤ **L.Bengali**

Periodic Assessment - 1	Mid Term/Half-Yearly	Periodic Assessment - 2	Annual
১। প্রভাত ২। ভবচন্দ্র রাজা গবচন্দ্র মন্ত্রী	১। বদিয়াসাগর ২। শবিরাম ৩। তরুণ ৪। গছো বাবা	১। বাংলা ভাষা ২। দুই দাদার কথা	১। জীবন ও সূর্য ২। সবার আর্মা ছাত্র ৩। বীরাঙগনা মাতঙগনী ৪। আমার স্কুল জীবন

➤ **Maths**

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
1.Rational Numbers 2.Exponents	1.Rational Numbers 2.Exponents 3.Squares and Square Roots 4.Cubes and Cube Roots 6.Sets 7.Percent and Percentage 8.Profit , Loss and	13.Factorisation 14.Linear Equations in One Variable	13.Factorisation 14.Linear Equations in One Variable 15. Linear inequations 16.Understanding Shapes 17.Special Types Quadrilateral

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
	Discount 9. Interest 10. Direct and Inverse Variations 11. Algebraic Expressions 12. Identities		18. Constructions 21. Area of a Trapezium And a Polygon 22. Surface Area Volume and capacity 23. Data Handling 24. Probability 1. Rational Numbers 2. Exponents 3. Squares and Square Roots 4. Cubes and Cube Roots 12. Identities

➤ **Social Science**

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
History: Ch-2: The Establishment of Company Power Civics: Ch-1: The Constitution & the Need for laws Geography: Ch-1: Resources Map pointing: No topics	History: Ch-2: The establishment of Company Power Ch-4: Rural Life and Society Ch-7: The Revolt of 1857 Civics: Ch-1: The Constitution And The Need For Laws Ch-2: Ideas And Ideals Of The Indian Constitution Ch-3: The Union Legislature Geography: Ch-1: Resources Ch-2: Land, soil And Water resources Ch-3: Natural vegetation And Wildlife Ch-4: Minerals And Power Resources Map pointing: History: Revolt of 1857. Geography:	History: Ch-8: Education And British Rule Civics: Ch-4: The Union Executive Geography: Ch-5: Agriculture Map pointing: No topics	History: Ch-2: The Establishment Of Company Power Ch-4: Rural Life and Society Ch-8: Education And british rule Ch-9: Women And Reform Ch-13: The Nationalist Movement Ch-14: The Struggle For Independence Civics: Ch-1: The Constitution And The Need For Laws Ch-2: Ideas And Ideals Of The Indian Constitution Ch-4: The Union Executive Ch-5: The Judiciary

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
	<p>Ch. 2: Land, Soil and Water Resources: Multi Purpose Projects: a) Bhakra Project b) Damodar Valley Project c) Hirakud Project d) Nagarjuna Sagar Project e) Narmada Valley Project</p> <p>Ch. 3: Natural Vegetation and Wildlife: Wildlife Sanctuaries: a) Govind b) Gautam Buddha c) Bharatpur d) Chilika e) Madumalai f) Chinnar National Parks: a) Jim Corbett b) Kaziranga c) Manas d) Gir e) Similipal f) Periyar</p> <p>Ch. 4: Mineral and Energy Resources: Coal mines in India: a) Talcher b) Raniganj c) Korba d) Kalakot Petroleum wells in India: a) Mumbai High b) Kalol c) Ankleshwar d) Moranhat</p>		<p>Geography: Ch-1:Resources Ch-2: Land, SoilAnd Water Resources Ch-5: Agriculture Ch-6: Industries Ch-8: Human Resources</p> <p>Map pointing: His-The Nationalist Movement Geo-Ch-5 & 6</p> <p>Ch.5 : Agriculture : Mark and shade major producing states of the following crops : Rice – Westbengal Wheat – Uttarpradesh Millets – Rajasthan Maize – Karnataka Cotton – Gujurat Jute – Westbengal Coffee – Karnataka Tea – Assam</p> <p>Ch.6 : Industry : Page No.61- Major Industrial regions of India</p>

➤ **Science**

Periodic Assessment - 1	Mid Term/Half Yearly	Periodic Assessment - 2	Annual
<p>Physics Ch-2-Physical quantities and measurement (Upto Relative Density)</p> <p>Chemistry Ch-1 Matter (States of matter, Kinetic Theory of Matter and Law of Conservation of Mass)</p> <p>Biology Ch-1 Transport in Plants</p>	<p>Physics Ch-2 Physical quantities and measurement Ch-3- Force and pressure Ch- 4 Energy Ch-5 Light Energy</p> <p>Biology Ch-1-Transport in Plants Ch-2-Reproduction in Plants Ch-3-Reproduction in Humans Ch-4- Ecosystems</p> <p>Chemistry Ch-1 Matter, Ch-3 Elements Compounds and Mixtures, Ch-4 Atomic Structure Ch 5 Language of Chemistry</p>	<p>Physics Ch-6-Heat Transfer</p> <p>Chemistry Ch-5 Language of Chemistry</p> <p>Biology Ch- Endocrine System and Adolescence</p>	<p>Physics Ch-5-Light energy Ch-6-Heat transfer Ch-7-Sound Ch-8-Electricity</p> <p>Biology Ch-5- Endocrine System and Adolescence Ch-6-The Circulatory System Ch-7- Nervous System Ch-8-Diseases and First Aid Ch-9- Food Production</p> <p>Physics Chemistry Ch-5 Language of Chemistry Ch-6 Chemical reactions Ch-7 Hydrogen Ch-8 Water Ch-9 Carbon and its Compounds</p>

Internal Assessment

➤ **English -**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
<p>Role Play Debate Speech Group Discussion Quiz</p> <p>Rubrics-1 mark each Content Expression Delievery Language Voice Modulation</p>	<p>CHILD LABOUR/Green Revolution PPT preparation and presentation</p> <p>Rubrics Comprehension Presentation Research Lay out Group co-ordination</p>	<p>Rubrics Regularity (1 mark) Maintenance of NB with index and neatness(1mark) Writing relevant answers (1 mark) Follow up action (1 mark) Task completion (1 mark)</p>

➤ **H. Hindi -**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
1. सामयिक आकलन (Current Assessment -5) सस्वरपाठ -1 स्पष्टता -1 प्रस्तुति -2 समयप्रबंधन -1	2. बहुविध आकलन (Multiple Assessment -5) सजगता (चौकस) -1 यादरखना -1 सहीउत्तर -2 समयप्रबंधन -1	3. पोर्टफोलियो / कक्षाकार्य - गृहकार्य (Portfolio -5) लिखावट -1 इंडेक्स के साथ कॉपी का रखरखाव -1 प्रासंगिक उत्तर लिखना -2 समय परसब मिशन -1

➤ **L. Hindi -**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
1. सामयिक आकलन (Current Assessment -5) सस्वरपाठ -1 स्पष्टता -1 प्रस्तुति -2 समयप्रबंधन -1	2. बहुविध आकलन (Multiple Assessment -5) सजगता (चौकस) -1 यादरखना -1 सहीउत्तर -2 समयप्रबंधन -1	3. पोर्टफोलियो / कक्षाकार्य - गृहकार्य (Portfolio -5) लिखावट -1 इंडेक्स के साथ कॉपी का रखरखाव -1 प्रासंगिक उत्तर लिखना -2 समय पर सब मिशन -1

➤ **H. Odia**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
Multiple Assessment (Art Integrated Activity) ପଞ୍ଜୀବ ବନାମ ଓଡ଼ିଶା (ପ୍ରକଳ୍ପ କାର୍ଯ୍ୟ) Rubrics:- ଅଭିବ୍ୟକ୍ତି ଭାଷାଦକ୍ଷତା ସ୍ପଷ୍ଟ ଉଚ୍ଚାରଣ ଏବଂ ବ୍ୟାକରଣ ଜ୍ଞାନ ବିଷୟବସ୍ତୁ ନିର୍ଦ୍ଧାରିତ ସମୟଜ୍ଞାନ	Multiple Assessment Linguistics Analysis-(5 Marks) ପଞ୍ଜୀବ ଜଗନ୍ନାଥ ଦାସ - ଓଡ଼ିଆ ଭାଗବତ (ପ୍ରକଳ୍ପ କାର୍ଯ୍ୟ) Rubrics:- ଅଭିବ୍ୟକ୍ତି ଭାଷାଦକ୍ଷତା ସ୍ପଷ୍ଟ ଉଚ୍ଚାରଣ ଏବଂ ବ୍ୟାକରଣ ଜ୍ଞାନ ବିଷୟବସ୍ତୁ ନିର୍ଦ୍ଧାରିତ ସମୟଜ୍ଞାନ	Portfolio :(Home Work)-(5 Marks) Rubrics:- ଗୃହକର୍ମ ଏବଂ ଶ୍ରେଣୀକର୍ମ ଖାତା ମୂଲ୍ୟାୟନ ୧. ସୁନ୍ଦର ହସ୍ତାକ୍ଷର ୨. ନିର୍ଭୁଲ ବନାନ ୩. ଶବ୍ଦଜ୍ଞାନ ୪. ସ୍ପଷ୍ଟଲିଖନ ୫. ସୂଚୀପତ୍ର

➤ **L. Odia -**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
Multiple Assessment (Art Integrated Activity) ପଞ୍ଜୀବ ବନାମ ଓଡ଼ିଶା (ପ୍ରକଳ୍ପ କାର୍ଯ୍ୟ) Rubrics:- ଅଭିବ୍ୟକ୍ତି ଭାଷାଦକ୍ଷତା	Multiple Assessment Linguistics Analysis-(5 Marks) ପଞ୍ଜୀବ ଜଗନ୍ନାଥ ଦାସ - ଓଡ଼ିଆ ଭାଗବତ (ପ୍ରକଳ୍ପ କାର୍ଯ୍ୟ) Rubrics:- ଅଭିବ୍ୟକ୍ତି	Portfolio :(Home Work)-(5 Marks) Rubrics:- ଗୃହକର୍ମ ଏବଂ ଶ୍ରେଣୀକର୍ମ ଖାତା ମୂଲ୍ୟାୟନ ୧. ସୁନ୍ଦର ହସ୍ତାକ୍ଷର ୨. ନିର୍ଭୁଲ ବନାନ ୩. ଶବ୍ଦଜ୍ଞାନ

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
ସ୍ଵଳ୍ପ ଉଚ୍ଚାରଣ ଏବଂ ବ୍ୟାକରଣ ଜ୍ଞାନ ବିଷୟବସ୍ତୁ ନିର୍ଦ୍ଧାରିତ ସମୟଜ୍ଞାନ	ଭାଷାଦକ୍ଷତା ସ୍ଵଳ୍ପ ଉଚ୍ଚାରଣ ଏବଂ ବ୍ୟାକରଣ ଜ୍ଞାନ ବିଷୟବସ୍ତୁ ନିର୍ଦ୍ଧାରିତ ସମୟଜ୍ଞାନ	୪. ସ୍ଵଳ୍ପଲିଖନ ୫. ସୂଚୀପତ୍ର

➤ **Sanskrit -**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
Multiple Assessment Listening Skill- (5 Marks) ଶ୍ରବଣକାର୍ଯ୍ୟମ୍ Rubrics:- 1. Attentiveness-1 2. Memorization-1 3. Correct Answer-2 4. Time Management-1	Multiple Assessment Linguistics Analysis-(5 Marks) ସୁଭାଷିତାନି Rubrics:- 1. Content-1 2. Clarity -1 3. Systematic Presentation -2 4. Timely Submission-1	Portfolio : (Class Work)-(5 Marks) Rubrics:- 1. Handwriting-1 2. Maintenance of copy with Index -1 3. Writing relevant answers-2 4. Timely Submission-1

➤ **French -**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
Multiple Assessment Listening Skill- (5 Marks) Rubrics:- 1. Attentiveness-1 2. Memorization-1 3. Correct Answer-2 4. Time Management-1	Multiple Assessment Linguistics Analysis-(5 Marks) Rubrics:- 1. Content-1 2. Clarity -1 3. Systematic Presentation -2 4. Timely Submission-1	Portfolio :(Class Work)-(5 Marks) Rubrics:- 1. Handwriting-1 2. Maintenance of copy with Index-1 3. Writing relevant answers - 2 4. Timely Submission-1

➤ **H. Bengali-**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
୧। ବୃକ୍ଷର ଉପକାରଣତା ସମ୍ବନ୍ଧରେ ଅନୁଚ୍ଛନ୍ଦେ ରଚନା କରନ୍ତୁ । ଏହା ଫଳରେ ପଢ଼ୁଆଦରେ ଚିନ୍ତନ କ୍ଷମତା ବୃଦ୍ଧି ପାବେ । ୨। ରବୀନ୍ଦ୍ରନାଥ ଠାକୁରଙ୍କ ଚିତ୍ର ଏକ ତାର ଜୀବନୀ ସମ୍ବନ୍ଧରେ ଲେଖନ୍ତୁ । ଏହା ଫଳରେ ପଢ଼ୁଆଦରେ ପ୍ରକାଶ କରାଯାଇ କ୍ଷମତା ବୃଦ୍ଧି ପାବେ । ୩। ମହାଭାରତରେ ଯୁଦ୍ଧ ସମ୍ବନ୍ଧରେ ଲେଖନ୍ତୁ । ଏହା ଫଳରେ ପଢ଼ୁଆଦରେ ନିଜ	୧। ଅଭିମନ୍ୟୁର ଚକ୍ରବ୍ୟୁହ ପ୍ରବନ୍ଧ ଚିତ୍ର ସହକାରେ ଦେଖାନ୍ତୁ । ଏହା ଫଳରେ ପଢ଼ୁଆଦରେ ମହାଭାରତରେ ଇତିହାସ ସମ୍ବନ୍ଧରେ ଧାରଣା ଜନ୍ମାବେ । ୨। କ୍ରୀଷ୍ଣର କାଳ ଛକରେ ମାଧ୍ୟମରେ ଦେଖାନ୍ତୁ । ଏହା ଫଳରେ ପଢ଼ୁଆଦରେ ସମୟ ସମ୍ବନ୍ଧରେ ଅବଗତ ହବେ । ୩। ଶାନ୍ତନିକିତେନ ଏହା କେନାନ୍ତୁ ମନ୍ଦିରରେ ଏକ ମଠରେ ତରଳ କରନ୍ତୁ ।	୧। ବସ୍ତ୍ରବସ୍ତୁ ସମ୍ପର୍କରେ ଶିକ୍ଷାର୍ଥୀର ଉପଲବ୍ଧି ଏବଂ ପ୍ରାସଙ୍ଗିକ ପ୍ରୟୋଗ କରାଯାଇ କ୍ଷମତା ମୂଲ୍ୟାୟନ କରନ୍ତୁ ହବେ । ତାହା ପ୍ରତିକ୍ରିୟାଶୀଳତା ସୃଷ୍ଟି ଏବଂ ଗଭୀରତା ବିଚିନ୍ତନ କରନ୍ତୁ ହବେ । ୨। ଛୁଟି ବାଡ଼ି କାଳରେ ପ୍ରଦର୍ଶନ ସୃଜନଶୀଳତାର ସ୍ତର ମୂଲ୍ୟାୟନ କରନ୍ତୁ ହବେ । ଆସଲ ଧାରଣାଗୁଡ଼ିକ ସନ୍ଧାନ

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
থেকে লেখার কক্ষমতা বৃদ্ধি পাবে।	এর ফলে পড়ুয়াদরে শান্তনিকিতেনরে কৌনার্ক মন্দরি তরৈরি কারন সম্পর্কে অবগত হবো।	করতে হবো, অনন্য দৃষ্টিভিঙর্গি, এবং উদ্ভাবনী পন্থা মূল্যায়ন করতে হবো। ৩। শক্কার্থী সমালোচনামূলকভাবে চিন্তা করার, তথ্য বিশ্লেষণ করার এবং যৌক্তিকি যুক্তি উপস্থাপন করার কক্ষমতা মূল্যায়ন করুন। । প্রমাণ-ভিত্তিকি যুক্তি এবং সঠিকি রায়ে জন্য দেখুন। ৪। উপস্থাপনা এবং ভিজুয়াল আপলি প্রয়োগ: বাড়রি কাজরে সামগ্রিকি উপস্থাপনা বিবেচনা করে লেখার মান, পরিচ্ছন্নতা এবং মূল্যায়ন করতে হবো এবং ভিজুয়ালরে যথায়থ ব্যবহার, যমেন ডায়াগ্রাম, চার্ট বা চিত্র। ৫। নরিদশেকি মনে চলা: শক্কার্থী কতটা প্রদত্ত নরিদশেকি বা নরিদশোবলী অনুসরণ করছে তা মূল্যায়ন করতে হবো, ছুটির দিনরে বাড়রি কাজ. বনিয়াস, শব্দ সীমা, এবং কৌনো নরিদশিট প্রয়োগজনীয়তা আনুগত্য বিবেচনা করতে হবো।

➤ **L.Bengali-**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
১। স্বরবর্ণরে চহিন বা কার যোগে ২টি করে শব্দ লেখো। এর ফলে পড়ুয়াদরে চিন্তন কক্ষমতা বৃদ্ধি পাবে। ২। সরব পাঠ করতে দেওয়া হবো। এর ফলে পড়ুয়াদরে পড়ার এবং অক্ষর চনোর কক্ষমতা বৃদ্ধি পাবে। ৩। তোরার স্কুল জীবন সম্বন্ধে ৫টি বাক্য লেখো। এর ফলে	১। বদিয়াসাগরে চিত্র ঁকে তাঁর সম্বন্ধে ৫টি বাক্য লেখো। ২। স্বরবর্ণরে চহিন বা কার যোগে ১টি শব্দ চিত্র সহকারে লেখো। ৩। মাতৃগনী হাজার ছবি ঁকে তাঁর বীরত্ব সম্বন্ধে লেখো। এর ফলে পড়ুয়াদরে ইতিহাস সম্বন্ধে	১। বিষয়বস্তু সম্পর্কে শক্কার্থী উপলব্ধি এবং প্রাসংগিকি প্রয়োগ করার কক্ষমতা মূল্যায়ন করতে হবো। । তাডরে প্রতিক্রিয়াগুলরি সঠিকিতা এবং গভীরতা বিবেচনা করতে হবো। ২। ছুটির বাড়রি কাজে প্রদর্শতি

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
ପଢ଼ୁଆଦରେ ଚିନ୍ତନ କ୍ଷମତା ବୃଦ୍ଧି ପାବେ।	ଧାରଣା ଜନ୍ମାବେ।	<p>ସୃଜନଶୀଳତାର ସ୍ତର ମୂଲ୍ୟାୟନ କରତେ ହବେ। ଆସଲ ଧାରଣାଗୁଣା ସିନ୍ଧାନ କରତେ ହବେ, ଅନନ୍ୟ ଦୃଷ୍ଟିଭିଞ୍ଜି, ଏବଂ ଉଦ୍ଭାବନୀ ପନ୍ଥା ମୂଲ୍ୟାୟନ କରତେ ହବେ।</p> <p>୩। ଶକ୍ଷିୟାର୍ଥୀର ସମାଲୋଚନାମୂଳକଭାବେ ଚିନ୍ତା କରାର, ତଥ୍ୟ ବଶିଳ୍ପେଷଣ କରାର ଏବଂ ଯୌକ୍ତକି ଯୁକ୍ତି ଉପସ୍ଥାପନ କରାର କ୍ଷମତା ମୂଲ୍ୟାୟନ କରୁନ। । ପ୍ରମାଣ-ଭିତ୍ତିକି ଯୁକ୍ତି ଏବଂ ସର୍ତ୍ତକି ରାୟରେ ଜନ୍ୟ ଦଖେନ। ୪। ଉପସ୍ଥାପନା ଏବଂ ଭଞ୍ଜିୟୁୟାଲ ଆପାଲି ପ୍ରୟୋଗ: ବାଢ଼ିରି କାଞ୍ଜରେ ସାମଗ୍ରକି ଉପସ୍ଥାପନା ବାବିଚେନା କରେ ଲଖୋର ମାନ, ପରଚିଛନ୍ନତା ଏବଂ ମୂଲ୍ୟାୟନ କରତେ ହବେ ଏବଂ ଭଞ୍ଜିୟୁୟାଲରେ ସଥାସଥ ବ୍ୟବହାର, ଯମେନ ଡାୟାଗ୍ରାମ, ଚାର୍ଟ ବା ଚତ୍ରି।</p> <p>୫। ନରିଦଶେକା ମନେ ଚଲା: ଶକ୍ଷିୟାର୍ଥୀ କତଟା ପ୍ରଦତ୍ତ ନରିଦଶେକା ବା ନରିଦଶୋବଲୀ ଅନୁସରଣ କରଛେ ତା ମୂଲ୍ୟାୟନ କରତେ ହବେ, ଛୁଟିରି ଦନିରେ ବାଢ଼ିରି କାଞ୍ଜ। ବନ୍ଧିୟାସ, ଶବ୍ଦ ସୀମା, ଏବଂ କୋନୋ ନରିଦକ୍ଷିଟ୍ ପ୍ରୟୋଜନୀୟତା ଆନୁଗତ୍ୟ ବାବିଚେନା କରତେ ହବେ।</p>

➤ **Maths**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
<p>1. To add two algebraic expressions (polynomials) using different strips of cardboard.</p> <p>2. To subtract a polynomial from another Polynomial.</p>	<p>Maths Art Integrated Project Comparison between two states: Punjab and Orissa compare the population, crop production and area using Bar Graph, Pie Chart and Histogram.</p>	<p>CW/HW: (5 Marks) RUBRICS Regularity (1 mark) Maintenance of copy with index and neatness (1 mark)</p>

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
3. To verify the diagonals of a rectangle and a square are of equal length. 4. To Explore the Relationship between length (in cm) and area(in sq cm) of 65 squares of different dimensions drawn on a squared paper.		Writing relevant answers (1 mark) Follow up action (1 mark) Task completion (1 mark)
5. To obtain formula for area of Rhombus. 6. To Measure the Time Spent by You on the various Activities on a Particular Day that is 1. School 2. Homework 3. Play 4. Sleep 5. Watching TV 6. Others LAB ACTIVITY: (5 Marks) RUBRICS <ul style="list-style-type: none"> ● Timely submission (1 mark) ● Originality (1 mark) ● Neatness (1 mark) ● Presentation skill (1 mark) ● Creativity (1 mark) 		CW/HW: (5 Marks) RUBRICS Regularity (1 mark) Maintenance of copy with index and neatness(1 mark) Writing relevant answers (1 mark) Follow up action (1 mark) Task completion (1 mark)

➤ **Social Science**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
SEA -1: Prepare a report on recent Municipal Election in your city. Rubrics <ul style="list-style-type: none"> ● Presentation- 5 marks ● Creativity - 5 marks ● Content- 5 marks ● Innovation- 5 marks 	SEA-2: On a political map of India locate 5 industrial regions of India. Rubrics <ul style="list-style-type: none"> ● Clarity ● Labelling ● Neatness 	CW/HW: (5 Marks) RUBRICS Regularity (1 mark) Maintenance of copy with index and neatness (1 mark) Writing relevant answers (1 mark) Follow up action (1 mark) Task completion (1 mark)

➤ **Science**

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
Subject Enrichment Activity	Trans Disiplinary Project	C.W & H.W (5 marks)

Subject Enrichment Activity	Transdisciplinary Project	Homework Submission
<p>(5 marks) SEA- 1 Minimum two best science activities to be evaluated for Term-I Exam. Rubrics : Theme/Concept – 1 Mark Presentation – 2 Marks Preparation(Model making/Chart making/PPT) – 2 Marks</p> <p>Physics: Explain the working principle of Floatation of different objects in our day to day life Biology:-To demonstrate that the plants lose water through leaves. Mid Term: Chemistry:- Verify the law of conservation of mass, when solution of Barium Chloride($BaCl_2$) mixes with solution of sodium sulphate (Na_2SO_4) a conical flask to produce insoluble Barium Sulphate and solution of sodium chloride. Support your activity with a labelled diagram.</p>	<p>(5 marks) Theme: Comparison of different dams and production of electricity in your state and your paired state (according to listing of states by CBSE for art integrated learning) Rubrics : Theme/Concept - 1 Mark Presentation- 2 Marks Preparation (Model making/ Chart making/PPT - 2 Marks</p>	<p>Rubrics: - 1 Mark each</p> <ol style="list-style-type: none"> 1. Neatness 2. Creativity 3. Timely Submission 4. Content 5. Diagrammatic representation <p>(5 marks) for Internal assessment from PA-I and PA- II Mark each should be evaluated as an average.</p>
*Activities to be evaluated for as in 2nd term portion and participation in Science Exhibition as well.		

Blueprint & Learning Outcomes | Session 2023 - 24

Subject - English

Prescribed Books : PRIME ENGLISH, ENGLISH GRAMMAR, ME n' MINE

Publisher : NEXT EDUCATION, SARASWATI PUBLICATION

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	5 Marks	Total
Q1. Reading Comprehension (Section -A) (Factual or Literary Passage in about 300-350 words MCQs/Objective type	5	0	0	0	5

CHANGING YOUR TOMORROW

questions)					
Writing and Grammar (Section- B) Q2. Writing-one out of two questions to be answered in about 100-120 words. Q3. Grammar-(MCQs/Supply type/fill in the blanks, 4 out of five questions to be answered)	4	0	0	1	9
Q4. Literature (Section-C) Three out of four questions to be answered in 30-40 words each)	0	3	0	0	6
Q(M)	9(1)	3(2)	0	1(5)	20

ii. Mid Term/Half-Yearly Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	5 Marks	8 Marks	Total
Reading Comprehension(Section-A) Q1. One Discursive passage in 400-450 words Q2. One factual passage in 300-350 words/ A short poem (MCQ/Objective type questions to be framed)	10 + 5	0	0	0	15
Section-B (Writing and Grammar) Q3. Shortcomposition (Notice in 50 words/ short story/ report writing/ bio-sketch in 100 Words, Options to be provided) Q4. Long composition (Article/ Speech/ Email/Letter Writing in 150 words, options to be provided) Grammar- Fill in the blanks/do as directed/ identify the error/ supply the correct answer (Four questions to be set from Prime English contextual grammar)(Q5,6 & 7)	0 0 7 + 6 + 4	0 0 0	2 0 0	0 1 0	10 8 17
Section-C (Literature) Q8 & 9. Two Extracts-one from poem and one from prose consisting of four questions each. Q10. Six short answer type questions in 30 words to be framed from poem and prose chapters. Q11. Two Long Answer Type questions in 100 words each to be framed one each from prose and poem.	8 0 0	0 6 0	0 0 2	0 0 0	8 12 10

Chapters	Mark Distribution				
	1 Mark	2 Marks	5 Marks	8 Marks	Total
Q(M)					80

iii. Periodic Assessment 2 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	5 Marks	Total
Q1. Reading Comprehension (Section -A) (Factual or Literary Passage in about 300-350 words MCQs/Objective type questions)	5	0	0	0	5
Writing and Grammar (Section- B) Q2. Writing-one out of two questions to be answered in about 100-120 words. Q3. Grammar-(MCQs/Supply type/fill in the blanks, 4 out of five questions to be answered)	4	0	0	1	9
Q4. Literature (Section-C) Three out of four questions to be answered in 30-40 words each)	0	3	0	0	6
Q(M)	9(1)	3(2)	0	1(5)	20

iv. Annual Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	5 Marks	8 Marks	Total
Reading Comprehension(Section-A) Q1. One Discursive passage in 400-450 words Q2. One factual passage in 300-350 words/ A short poem (MCQ/Objective type questions to be framed)	10 + 5	0	0	0	15
Section-B (Writing and Grammar) Q3. Shortcomposition (Notice in 50 words/ short story/ report writing/ bio-sketch in 100Words, Options to be	0	0	2	0	10

Chapters	Mark Distribution				
	1 Mark	2 Marks	5 Marks	8 Marks	Total
provided) Q4. Long composition (Article/ Speech/ Email/Letter Writing in 150 words, options to be provided)	0	0	0	1	8
Q5, 6 & 7. Grammar- Fill in the blanks/do as directed/identify the error/ supply the correct answer(Four questions to be set from Prime English contextual grammar)	7 + 6 + 4	0	0	0	17
Section-C (Literature) Q8 & 9. Two Extracts-one from poem and one from prose consisting of four questions each.	8	0	0	0	8
Q10. Six short answer type questions in 30 words to be framed from poem and prose chapters.	0	6	0	0	12
Q11. Two Long Answer Type questions in 100 words each to be framed one each from prose and poem.	0	0	2	0	10
Q(M)					80

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
The Velveteen Rabbit	<ul style="list-style-type: none"> Appreciate the language of toys and see a world in them
It was Long Ago	<ul style="list-style-type: none"> Nostalgia is not always painful, rather reminds the rich memories
A Question of Grammar	<ul style="list-style-type: none"> Understanding the value of childhood and simplicity of life
Macavity: The Mystery Cat	<ul style="list-style-type: none"> Wicked qualities of the animals may surpass the human's
On Quitting	<ul style="list-style-type: none"> Quitters never win and winners never quit
Cranes for Sadako	<ul style="list-style-type: none"> Bombs are not the solution to any predicament the earth is facing
The Chimney Sweeper	<ul style="list-style-type: none"> Be sympathetic and eradicate child labour
The Time Machine	<ul style="list-style-type: none"> Impossible is possible if you believe in yourself.

Name of the Chapter	Learning Outcomes
	Science can achieve the impossible
Springing to Action	<ul style="list-style-type: none"> Fail after rise but never fail to rise
Earth Hour	<ul style="list-style-type: none"> Learn to be sensitive and take steps to conserve resources
'Twas the Night	<ul style="list-style-type: none"> Analyse the concept of 'fun'

Subject - Higher Hindi

Prescribed Books:

- 1- Saragam-8
- 2- Publication : Saraswati Publication

A. Blueprint

i. Periodic Assessment 1 -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	5	1 x 5	5
'ख' विभाग	व्याकरण	4	1 x 4	4
'ग' विभाग	पाठ्यपुस्तक से	1 2	1x 4 2 x 2	8
'घ' विभाग	सृजनात्मक लेखन	3	1 x 3	3
कुलसंख्या				20

ii. Mid Term / Half-yearly Examination -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	2	MCQ - 1 x 3=3 लघुत्तरीय प्रश्न- 2 x 2=4 Total - 7 MCQ - 1 x 3=3 लघुत्तरीय प्रश्न- 2 x 2=4 Total - 7	14
'ख' विभाग	व्याकरण	16	No MCQ - 1 x 16	16

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'ग' विभाग	पाठ्यपुस्तक से		MCQ - 1 x 5=5 (पद्य) लघुत्तरीय प्रश्न- 2 x 3=6 (पद्य) MCQ - 1 x 5=5 (गद्य) लघुत्तरीय प्रश्न- 2 x 3=6 (गद्य) विस्तारपूर्वक प्रश्न- 4 x 2=8 (पद्य/गद्य से)	30
'घ' विभाग	सृजनात्मक लेखन		5 x 1 5 x 1 5 x 1 5 x 1	20
कुलसंख्या				८०

iii. Periodic Assessment 2 -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	5	1 x 5	5
'ख' विभाग	व्याकरण	4	1 x 4	4
'ग' विभाग	पाठ्यपुस्तक से	2 1	2 x 2 1 x 3	7
'घ' विभाग	सृजनात्मक लेखन	4	1 x 4	4
कुलसंख्या				20

iv. Annual Examination -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	2	1 x 7 1 x 7	14
'ख' विभाग	व्याकरण	16	1 x 16	16
'ग' विभाग	पाठ्यपुस्तक से		1 x 5 2 x 3 1 x 5 2 x 3 4 x 2	30
'घ' विभाग	सृजनात्मक लेखन		5 x 1 5 x 1	20

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
			5 x 1 5 x 1	
कुलसंख्या				८०

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
पाठ- १ - हम कर सकते हैं	<ul style="list-style-type: none"> जीवन में कभी भी हार नहीं माननी चाहिए। निरंतर आगे बढ़ते रहना ही जीवन का नाम है।
पाठ- २ - 'ताई'	<ul style="list-style-type: none"> बच्चे प्यार के भूखे होते हैं। उनके साथ स्नेहपूर्वक व्यवहार करने सेवेभी उसी प्रकार स्नेहपूर्वक व्यवहार करने हैं।
पाठ- ४- 'कर्ण का मित्र प्रेम'	<ul style="list-style-type: none"> मित्र वहीजो एक मित्र की मदद करे। सबसे बड़ा धर्म ' मित्रधर्म ' होता है।
पाठ-६- प्रियतम	<ul style="list-style-type: none"> बच्चों को कर्म निष्ठ होना चाहिए। अपने सच्चे कर्म में ही ईश्वर के दर्शन होते हैं।
पाठ-७- गूदड़ साँई	<ul style="list-style-type: none"> वास्तव में बच्चों से ही जीवन सुखमय होता है। भगवान के रूप को बच्चों में ही देखा जा सकता है।
पाठ- ८- ' रामायण और महाभारत के महापात्र'	<ul style="list-style-type: none"> माता - पिताकी सेवा से बढ़कर संसार में कुछ नहीं है। जिसने माता - पिताकी सेवा करली उसने संसार में सबकुछ पालिया।
पाठ- ९ - 'जो बीतगई सो बातगई'	<ul style="list-style-type: none"> जीवन निरंतर चलने कानाम है। सुख - दुख जीवन के दोपहलू हैं। हर परिस्थिति में समान भाव से रहना चाहिए।
पाठ-१० - 'खोटा सिक्का'	<ul style="list-style-type: none"> गलती करना गलत नहीं, उसे सुधारना आवश्यक है। परिस्थिति वशकी गई गलती को सोच - समझकर सुधारा जा सकता है।
पाठ- १३- ' वेलकम एंजेल'	<ul style="list-style-type: none"> पर्यावरण की समस्या का निवारण करना हर मनुष्य का कर्तव्य है। अधिक से अधिक पेड़ लगाना चाहिए।
पाठ- १०- 'घोसा'	<ul style="list-style-type: none"> छोटे - से - छोटे काम को भी उत्तरदायित्व से निभाना चाहिए।

Name of the Chapter	Learning Outcomes
	<ul style="list-style-type: none"> बड़ों की बात माननी चाहिए।
पाठ- ११ - 'भक्तिधारा'	<ul style="list-style-type: none"> भक्ति भगवान पर विश्वास का एक माध्यम है।
पाठ- १६-'बूढ़ीअम्मा '	<ul style="list-style-type: none"> माँ प्रथम गुरु होती हैं। माँ की सीख व संस्कार सही दिशामें ले जाती है और एक अच्छे नागरिक का निर्माण करते हैं।

Subject - Lower Hindi

Prescribed Books:

- 1- Saragam-5
- 2- Publication : Saraswati Publication

A. Blueprint

i. Periodic Assessment 1 -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	5	1 x 5	5
'ख' विभाग	व्याकरण	4	1 x 4	4
'ग' विभाग	पाठ्यपुस्तक से	2 1	2 x 2 1 x 3	7
'घ' विभाग	सृजनात्मक लेखन	4	1 x 4	4
कुलसंख्या				20

ii. Mid Term/Half-Yearly Examination –

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	2	MCQ - 1 x 3=3 लघुत्तरीय प्रश्न- 2 x 2=4 Total – 7 MCQ - 1 x 3=3 लघुत्तरीय प्रश्न- 2 x 2=4 Total - 7	14
'ख' विभाग	व्याकरण	16	No MCQ - 1 x 16	16
'ग' विभाग	पाठ्यपुस्तक से		MCQ - 1 x 5=5 (पद्य)	30

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
			लघुत्तरीय प्रश्न- 2 x 3=6 (पद्य) MCQ - 1 x 5=5 (गद्य) लघुत्तरीय प्रश्न- 2 x 3=6 (गद्य) विस्तारपूर्वक प्रश्न- 3 x 2=6 (पद्य/गद्य से)	
'घ' विभाग	सृजनात्मक लेखन		अनुच्छेद लेखन- 6 x 1=6 पत्रलेखन - 6 x 1=6 संवाद लेखन - 5 x 1=5 विज्ञापन लेखन - 5 x 1=5	20
कुलसंख्या				८०

iii. Periodic Assessment 2 –

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	5	1 x 5	5
'ख' विभाग	व्याकरण	4	1 x 4	4
'ग' विभाग	पाठ्यपुस्तक से	2 1	2 x 2 1 x 3	7
'घ' विभाग	सृजनात्मक लेखन	4	1 x 4	4
कुलसंख्या				20

iv. Annual Examination –

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	2	1 x 7 1 x 7	14
'ख' विभाग	व्याकरण	16	1 x 16	16
'ग' विभाग	पाठ्यपुस्तक से		1 x 5 2 x 3 1 x 5 2 x 3 4 x 2	30
'घ' विभाग	सृजनात्मक लेखन		5 x 1 5 x 1 5 x 1	20

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
			5 x 1	
			कुलसंख्या	८०

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
पाठ-१ हम कुछ कर के दिखलाएँगे	<ul style="list-style-type: none"> बच्चों में मानवीय गुण तथा निराश लोगों में आशाकादीपक जला ने की प्रेरणा देना।
पाठ-३ मुल्ला कालगान	<ul style="list-style-type: none"> बुद्धि मानीसे शक्तिशाली व्यक्ति को भी हराया जा सकता है।
पाठ-४ फिर क्या हुआ?	<ul style="list-style-type: none"> किसी से प्रश्न पूछने से पहले उसकी परिस्थिति के बारे में जानना ज़रूरी है।
पाठ-५ पुष्प की अभिलाषा	<ul style="list-style-type: none"> देश परत्याग और बलिदान करने को तत्पर रहना। देश - प्रेम सर्वो परिप्रेम है।
पाठ-६ अग्रिकी उड़ान	<ul style="list-style-type: none"> मनुष्य में उदारता की सच्ची भावना होनी चाहिए। एकरा स्ताबंदहो जाने पर हमें रूकना नहीं चाहिए बल्कि हमें बिना वक्त गंवाए दूसरे रास्ते की तर्फ बढ़ते रहना चाहिए।
पाठ-७ स्वतंत्रता का महत्व	<ul style="list-style-type: none"> हमें बे जुबान प्राणी को बंदीबना करन हीं रखना चाहिए। जीव - जंतु प्रकृति काए कहि स्सा होते हैं।
पाठ-९ राष्ट्रगीत	<ul style="list-style-type: none"> बच्चों के मन में देश - प्रेम की भावना कावि कास करना।
पाठ- ११ असम का पर्व- बिहू	<ul style="list-style-type: none"> वह राष्ट्र उतना ही विकसित होगा जहाँ अधिक पर्वतथा त्योहार होंगे। विश्व में भारत अनेकता में एकता का उदाहरण है।
पाठ- १२ पौधे कहते	<ul style="list-style-type: none"> हमेंस दैवपेड़ -पौधों की रक्षाकरनी चाहिए। अपने स्वार्थ के लिए उन्हें हानि नहीं पहुँचा ना चाहिए।
पाठ- १३ पाठशाला	<ul style="list-style-type: none"> सत्य सब से बडी शक्ति और गुण है। सत्य के पथ पर चल ने से व्यक्ति महान बनता है।

Subject - Higher Odia

CHANGING YOUR TOMORROW

Prescribed Books:

- 1- ସାହିତ୍ୟିକା
- 2- Publication : ବିଦ୍ୟାଳୟ ଓ ଗଣଶିକ୍ଷା ବିଭାଗ, ଓଡ଼ିଶା ସରକାର

A. Blueprint

i. Periodic Assessment 1 -

Section	Description	Type of Questions	Total Marks
ଅଜଣା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ମୂଳକ ପ୍ରଶ୍ନ	1 x 5 = 5	5
ବ୍ୟାକରଣ- ଓଡ଼ିଆ ଭାଷା, ଧ୍ୱନି ସାହିତ୍ୟ	ଅତିସଂକ୍ଷିପ୍ତ ପ୍ରଶ୍ନ ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ମୂଳକ ପ୍ରଶ୍ନ	1 x 5 = 5	5
ପାଠ-୧ : ବୃକ୍ଷ ମାହାତ୍ମ୍ୟ	(କବିତା ଏବଂ ପ୍ରବନ୍ଧ ବିଭାଗରୁ)	2 x 2 = 4	4
ପାଠ-୨ : ରୋଗୀ ସେବା	ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	1 x 6 = 6	6
		ପୂର୍ଣ୍ଣସଂଖ୍ୟା	୨୦

ii. Mid Term/Half-Yearly Examination -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
ବିଭାଗ-କ : ଅଜଣା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	5	2 x 5	10
ବିଭାଗ-ଖ : ରଚନା/ପତ୍ରଲିଖନ/ଦରଖାସ୍ତ୍ର	ଦୀର୍ଘଉତ୍ତର ମୂଳକ (୩ଟିରୁ ୧ଟି)	3	1 x 8	15
	ପତ୍ରଲିଖନ (୨ଟିରୁ ୧ଟି)	2	1 x 7	
ବିଭାଗ-ଗ : ବ୍ୟାକରଣ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	ଭାଷା - ୫ ବିଶେଷ୍ୟ - ୫ ବଚନ- ୫ ଲିଙ୍ଗ ପରିବର୍ତ୍ତନ - ୫	1 x 5 1 x 5 1 x 5 1 x 5	20
ବିଭାଗ-ଘ : ସାହିତ୍ୟ	ସଂକ୍ଷିପ୍ତ ଏବଂ ଦୀର୍ଘ ଉତ୍ତରମୂଳକ	ସରଳାର୍ଥ - ପ୍ରବନ୍ଧ (୨ଟିରୁ ୧ଟି)	(1 x 5 = 5)	35
		ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	(2 x 3 = 6)	
		ପଦ୍ୟ (ସରଳାର୍ଥ)	(1 x 4 = 4)	
		ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	(1 x 5 = 5)	
		ଗଳ୍ପ ଏକାଙ୍କିକା	(2 x 3 = 6)	
			ରଚନା (ସରଳାର୍ଥ)	(1 x 4 = 4)
			ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	(1 x 5 = 5)
			ଗଳ୍ପ ଏକାଙ୍କିକା	(1 x 4 = 4)
				(1 x 5 = 5)
			ପୂର୍ଣ୍ଣସଂଖ୍ୟା	୮୦

iii. Periodic Assessment 2 -

Section	Description	Type of Questions	Total Marks
ଅଜଣା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ମୂଳକ ପ୍ରଶ୍ନ	1 x 5 = 5	5
ବ୍ୟାକରଣ- ଶୁଦ୍ଧି ଶବ୍ଦ ସାହିତ୍ୟ ପାଠ- ୨ : ଉଦ୍‌ବୋଧନ ପାଠ-୩ : ଶିକ୍ଷାଦାୟୀ ପାଠ-୮ : ଦରିଆଦଖଲ	ଅତିସଂକ୍ଷିପ୍ତ ପ୍ରଶ୍ନ ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ମୂଳକ ପ୍ରଶ୍ନ (କବିତା ଏବଂ ପ୍ରବନ୍ଧ ବିଭାଗରୁ) ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	1 x 5 = 5 2 x 2 = 4 1 x 6 = 6	5 4 6
		ପୂର୍ଣ୍ଣସଂଖ୍ୟା	୨୦

iv. Annual Examination –

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
ବିଭାଗ-କ : ଅଜଣା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	5	2 x 5	10
ବିଭାଗ-ଖ : ରଚନା/ପତ୍ରଲିଖନ/ ଦରଖାସ୍ତ	ଦୀର୍ଘଉତ୍ତର ମୂଳକ (୩ଟିରୁ ୧ଟି)	3	1 x 8	15
	ପତ୍ରଲିଖନ (୨ଟିରୁ ୧ଟି)	2	1 x 7	
ବିଭାଗ-ଗ : ବ୍ୟାକରଣ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	ଶୁଦ୍ଧି ଶବ୍ଦ - ୫ ବିଶେଷ୍ୟ - ୫ ବଚନ - ୫ ଲିଙ୍ଗ ପରିବର୍ତ୍ତନ - ୫	1 x 5 1 x 5 1 x 5 1 x 5	20
ବିଭାଗ-ଘ : ସାହିତ୍ୟ	ସଂକ୍ଷିପ୍ତ ଏବଂ ଦୀର୍ଘ ଉତ୍ତରମୂଳକ	ସରଳାର୍ଥ - ପ୍ରବନ୍ଧ (୨ଟିରୁ ୧ଟି)	(1 x 5 = 5)	35
		ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	(2 x 3 = 6) (1 x 4 = 4)	
		ପଦ୍ୟ (ସରଳାର୍ଥ)	(1 x 5 = 5)	
		ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	(2 x 3 = 6) (1 x 4 = 4)	
		ଚିତ୍ର ଏକାଙ୍କିକା	(1 x 5 = 5)	
			ପୂର୍ଣ୍ଣସଂଖ୍ୟା	୮୦

B. Learning Outcomes

CHANGING YOUR TOMORROW

Name of the Chapter	Learning Outcomes
ପାଠ-୧: ବୃକ୍ଷ ମାହାତ୍ମ୍ୟ	<ul style="list-style-type: none"> • ବୃକ୍ଷମାନେ ସର୍ବଦା ଇହକାଳ ଓ ପରକାଳରେ ମଣିଷର ଉପକାର କରିଥାନ୍ତି । • ବୃକ୍ଷକୁ ସାଧୁ ବା ସୁଜନ ବ୍ୟକ୍ତି ସହ ତୁଳନା କରି ଅନ୍ୟର ଉପକାର କରିବାକୁ ପ୍ରୋତ୍ସାହନ । • ବୃକ୍ଷ ବିନା ପ୍ରାଣୀଜଗତ ଡିସ୍ଟିପାରିବ ନାହିଁ ଏହି ବାର୍ତ୍ତା ସମଗ୍ର ମାନବ ସମାଜକୁ ପ୍ରେରଣା ତଥା ସଚେତନ କରିବାର ପ୍ରୟାସ । • ବୃକ୍ଷ ହିଁ ମଣିଷର ଜୀବନ ଜୀବିକା । • ସବୁଜ ଏବଂ ସୁନ୍ଦର ପରିବେଶ ଗଠନରେ ବୃକ୍ଷର ଅବଦାନ ଅପରିହାର୍ଯ୍ୟ ବୋଲି ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ଅବଗତ କରାଇବା ।
ପାଠ-୨: ଉଦ୍‌ବୋଧନ	<ul style="list-style-type: none"> • ମାତୃଭାଷାକୁ ଭଲ ପାଇବା ପାଇଁ ଛାତ୍ରଛାତ୍ରୀ ମାନଙ୍କୁ ପ୍ରେରଣା ପ୍ରଦାନ କରିବା । • ମାତୃଭାଷାର ଉନ୍ନତି ପାଇଁ କାମକରିବାକୁ ଉପଦେଶ ଦେବା । • ନିଜେ ସଚେତନ ହେବା ସହ ଅନ୍ୟ ମାନଙ୍କୁ ସଚେତନ କରିବା । • ଛାତ୍ରଛାତ୍ରୀ ମାନଙ୍କୁ କର୍ମକରିବାର ପ୍ରେରଣା ପ୍ରଦାନ କରିବା ।
ପାଠ-୩: ଶିକ୍ଷାଦୀକ୍ଷା	<ul style="list-style-type: none"> • ଶିକ୍ଷା ଗ୍ରହଣ ମାନେ ଖାଲି ଜ୍ଞାନ ନୁହେଁ ତତ୍ସହିତ ଚରିତ୍ର ଗଠନ ପ୍ରତି ଧ୍ୟାନ ଦେବା । • ଯାହାକୁ ଆମେ ଶିକ୍ଷା ଗ୍ରହଣ କରୁ ତାକୁ ନିଜ ଜୀବନର ପ୍ରତ୍ୟେକ କ୍ଷେତ୍ରରେ ପ୍ରୟୋଗ କରିବା । • ପିତୃଭକ୍ତି, ମାତୃଭକ୍ତି ଏବଂ ଗୁରୁଜନ ଭକ୍ତି ସର୍ବଦା ଶିକ୍ଷାଦାନ କରିବା ।
ପାଠ-୪: ଜାତୀୟ ପତାକା	<ul style="list-style-type: none"> • ଜାତୀୟ ପତାକା କବିତା ମାଧ୍ୟମରେ ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କ ମଧ୍ୟରେ ଦେଶ ଓ ଜାତିକୁ ଭଲ ପାଇବା ଏହାର ଉନ୍ନତି ପାଇଁ ପ୍ରୋତ୍ସାହନ କରିବା ।
ପାଠ-୫: ବଶିଷ୍ଠ ଓ ବିଶ୍ୱାମିତ୍ର	<ul style="list-style-type: none"> • କ୍ଷମା ହିଁ ଜୀବନର ମୂଳମନ୍ତ୍ର - ଏହି ମହାମନ୍ତ୍ରରେ ଅଭିମନ୍ବିତ ହେବା • ଅତିରିକ୍ତ କ୍ରୋଧ ହିଁ ସର୍ବନାଶର କାରଣ • ନମ୍ରତା ହିଁ ଜୀବନର ଶ୍ରେଷ୍ଠ ବ୍ରତ
ପାଠ-୬: ରୋଗୀସେବା	<ul style="list-style-type: none"> • ‘ସେବା ଏକ ମହତ୍‌ଗୁଣ’ - ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ଶିକ୍ଷାପ୍ରଦାନ । • ପିତା-ମାତା ଏବଂ ବୃଦ୍ଧ-ବୃଦ୍ଧା ସେବା କରିବାକୁ ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ପ୍ରୋତ୍ସାହନପ୍ରଦାନ । • ପ୍ରତ୍ୟହ ପିତା-ମାତାଙ୍କ ପ୍ରତି କର୍ତ୍ତବ୍ୟ ସମ୍ପାଦନ କରିବା ଏବଂ ତାଙ୍କ ସେବା କରିବା ପାଇଁ ଶିକ୍ଷାଦାନ । • ‘ପିତା-ମାତା ଜୀବନ୍ତ ଦେବତା’ - ଏହି ମୂଲ୍ୟବୋଧ ଜାଗ୍ରତ କରିବା ।

Name of the Chapter	Learning Outcomes
ପାଠ-୭: ଗୁରୁ-ଶିଷ୍ୟ ସମ୍ପର୍କ	<ul style="list-style-type: none"> ଗୁରୁ ଓ ଶିଷ୍ୟ ମଧ୍ୟରେ ସଂପର୍କ ଉପସ୍ଥାପନା କରିବା ସହ ଏହାର ମାଧୁର୍ଯ୍ୟତା ଏବଂ ମହିମା ରକ୍ଷା କରିବା ପାଇଁ ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ଉଦ୍‌ବୋଧନ ।
ପାଠ-୮: ଦରିଆ ଦଖଲ	<ul style="list-style-type: none"> ମହାତ୍ମାଗାନ୍ଧୀଙ୍କ ନେତୃତ୍ୱ କଥା ସାଧାରଣ ଆଭିମୁଖ୍ୟ – ଇତିହାସର ପୃଷ୍ଠଭୂମି ଉପରେ ଆଧାରିତ ଲବଣ ସତ୍ୟାଗ୍ରହ ସଂପର୍କରେ ଅବଗତ ହେବା । ବିଶେଷ ଆଭିମୁଖ୍ୟ – ସ୍ୱାଧୀନତା ଆନ୍ଦୋଳନ ସମୟର ଦାଣ୍ଡି ଲବଣ ସତ୍ୟାଗ୍ରହ ଓ ମହାତ୍ମା ଗାନ୍ଧୀଙ୍କ ନେତୃତ୍ୱ ସଂପର୍କରେ ଅବଗତ ହେବା ।
ପାଠ-୯: ପ୍ରଗତି ଓ ମାନବଧର୍ମ	<ul style="list-style-type: none"> ମନର ବ୍ୟାପକତା ହେଲେ ସମାଜର ବ୍ୟାପକତା ହୋଇଥାଏ । ଉତ୍ସାହନ ପ୍ରଣାଳୀ ବୃଦ୍ଧି ପାଇଁ ପ୍ରବିଧି ବିଜ୍ଞାନର ଆବଶ୍ୟକତା ସଂପର୍କରେ ଜାଣିବା । ସମାଜର ପ୍ରଗତି ପାଇଁ ମାନବ ଧର୍ମ ଓ ସାମାଜିକତାର ଆବଶ୍ୟକତା ରହିଛି । ସମାଜକୁ ଛାଡି ମଣିଷ ବଞ୍ଚିପାରିବ ନାହିଁ ଏକଥା ଶିକ୍ଷା ଦେବା ।
ପାଠ-୧୦: ବୈଜ୍ଞାନିକ ମନୋବୃତ୍ତି	<ul style="list-style-type: none"> ପିଲାମାନଙ୍କୁ ବିଜ୍ଞାନ ମନସ୍କ କରାଇବା ବିଜ୍ଞାନର ବିଭିନ୍ନ ନୂଆ ନୂଆ ଉଦାହରଣ ବିଷୟରେ ଅବଗତ କରାଇବା
ପାଠ-୧୧: ଚେକ-ଆଡକ	<ul style="list-style-type: none"> ଅନ୍ଧବିଶ୍ୱାସ ଠାରୁ ଦୂରେଇ ରହିବା ଶିକ୍ଷା ହିଁ ଜୀବନର ମୂଳମନ୍ତ୍ର
ପାଠ-୧୨: ଡାକମୁନ୍ସି	<ul style="list-style-type: none"> କଥା ସମ୍ପ୍ରାପ୍ତ ଫକିରମୋହନ ସେନାପତିଙ୍କ ସମ୍ପର୍କରେ ଜ୍ଞାନ ପିତାମାତାଙ୍କ ସେବା କରିବା ପ୍ରତ୍ୟେକ ସନ୍ତାନଙ୍କ ପବିତ୍ର କର୍ତ୍ତବ୍ୟତା ମାନବିକ ମୂଲ୍ୟବୋଧର ସୁରକ୍ଷା
ପାଠ-୧୩: ହରିହରା ଭେଟି	<ul style="list-style-type: none"> ମାନବିକ ମୂଲ୍ୟବୋଧର ମହତ୍ତ୍ୱକୁ ପ୍ରତିଫଳିତ କରିବା ଏକ କରୁଣଦୃଶ୍ୟ କିଭଳି ବ୍ୟକ୍ତିର ମାନସିକ ପରିବର୍ତ୍ତନର ରୂପାନ୍ତରରେ ସହାୟକ ହୁଏ ତାହାକୁ ଅବଗତ କରାଇବା ଜଣେ ନିଷ୍ଠୁର ବ୍ୟକ୍ତିର ହୃଦୟରେ ସ୍ନେହ ମମତାର ଫଲ୍‌ଗୁ ଜାଗ୍ରତ କରାଇବା
ପାଠ-୧୪: ସୁନା ନେଉଳ	<ul style="list-style-type: none"> ପାରିବାରିକ ମୂଲ୍ୟବୋଧ ସଂପର୍କରେ ଅବଗତ ହେବା ନିଃସ୍ୱାର୍ଥ ଦାନର ମହତ୍ତ୍ୱ ବିଷୟରେ ଅବଗତ ହେବା ମାନବିକ ମୂଲ୍ୟବୋଧର ସୁରକ୍ଷା

Name of the Chapter	Learning Outcomes
ପାଠ-୧୫ : ଆହୁତି	<ul style="list-style-type: none"> ପାରିବାରିକ ମୂଲ୍ୟବୋଧ ସଂପର୍କରେ ଅବଗତ ହେବା ପିତାମାତାଙ୍କ ସେବା କରିବା ପ୍ରତ୍ୟେକ ସନ୍ତାନଙ୍କ ପବିତ୍ର କର୍ତ୍ତବ୍ୟ ମାନବିକ ମୂଲ୍ୟବୋଧର ସୁରକ୍ଷା

Subject - Lower Odia

Prescribed Books:

- 1- ଆମ ଭାଷା ଆମ ସାହିତ୍ୟ
- 2- Publication : ଅଜଞ୍ଜା

A. Blueprint

i. Periodic Assessment 1 –

Section	Description	Type of Questions	Total Marks
ଅଜଞ୍ଜା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ମୂଳକ ପ୍ରଶ୍ନ	1 x 5 = 5	5
ବ୍ୟାକରଣ- ଶୁଦ୍ଧି ଶିକ୍ଷା ସାହିତ୍ୟ ପାଠ-୧, ପାଠ-୨	ଅତିସଂକ୍ଷିପ୍ତ ପ୍ରଶ୍ନ ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ମୂଳକ ପ୍ରଶ୍ନ (କବିତା ଏବଂ ପ୍ରବନ୍ଧ ବିଭାଗରୁ) ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	1 x 5 = 5 2 x 2 = 4 1 x 6 = 6	5 4 6
		ପୂର୍ଣ୍ଣସଂଖ୍ୟା	୨୦

ii. Mid Term/Half-Yearly Examination -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
ବିଭାଗ-କ : ଅଜଞ୍ଜା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	5	2 x 5	10
ବିଭାଗ-ଖ : ରଚନା/ପତ୍ରଲିଖନ/ ଦରଖାସ୍ତ	ଦୀର୍ଘଉତ୍ତର ମୂଳକ	2	1 x 8 1 x 7	15
ବିଭାଗ-ଗ : ବ୍ୟାକରଣ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	ବିପରୀତ ଶବ୍ଦ-୫ ଏକପଦରେ ପ୍ରକାଶ କର - ୫ ପ୍ରତିଶବ୍ଦ-୫ ବିଶେଷ୍ୟ-ବିଶେଷଣଗତ - ୫ (ପୁସ୍ତକ ଅନ୍ତର୍ଗତ ବ୍ୟାକରଣ)	1 x 5 1 x 5 1 x 5 1 x 5	20
ବିଭାଗ-ଘ : ସାହିତ୍ୟ	ସଂକ୍ଷିପ୍ତ ଏବଂ ଦୀର୍ଘ ଉତ୍ତରମୂଳକ	ସରଳାର୍ଥ - ପ୍ରବନ୍ଧ ସଂକ୍ଷିପ୍ତ ଉତ୍ତର	(1 x 5 = 5) (2 x 3 = 6)	35

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
		ବସ୍ତୁନିଷ ପ୍ରଶ୍ନ	(1 x 4 = 4)	
		ପଦ୍ୟ (ସରଳାର୍ଥ)	(1 x 5 = 5)	
		ସଂକ୍ଷିପ୍ତ ଉତ୍ତର	(2 x 3 = 6)	
		ବସ୍ତୁନିଷ ପ୍ରଶ୍ନ	(1 x 4 = 4)	
		ଚିତ୍ରବର୍ଣ୍ଣନା	(1 x 5 = 5)	
ପୂର୍ଣ୍ଣସଂଖ୍ୟା				୮୦

iii. Periodic Assessment 2 –

Section	Description	Type of Questions	Total Marks
ଅଜ୍ଞା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ମୂଳକ ପ୍ରଶ୍ନ	1 x 5 = 5	5
ବ୍ୟାକରଣ- ଶୁଦ୍ଧିକରଣ ସାହିତ୍ୟ	ଅତିସଂକ୍ଷିପ୍ତ ପ୍ରଶ୍ନ ସଂକ୍ଷିପ୍ତ ଉତ୍ତର ମୂଳକ ପ୍ରଶ୍ନ	1 x 5 = 5	5
ପାଠ-୨: ସୂକ୍ଷ୍ମମାଳା	(କବିତା ଏବଂ ପ୍ରବନ୍ଧ ବିଭାଗରୁ)	2 x 2 = 4	4
ପାଠ-୨: ମଣିଷ ପରି ମଣିଷଟିଏ	ବସ୍ତୁନିଷ ପ୍ରଶ୍ନ	1 x 6 = 6	6
ପାଠ-୮: ବୈକୁଣ୍ଠଧାମ ତିରୁପତି			
ପୂର୍ଣ୍ଣସଂଖ୍ୟା			୨୦

iv. Annual Examination -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
ବିଭାଗ-କ : ଅଜ୍ଞା ଅନୁଚ୍ଛେଦ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	5	2 x 5	10
ବିଭାଗ-ଖ : ରଚନା/ପତ୍ରଲିଖନ/ ଦରଖାସ୍ତ	ଦୀର୍ଘଉତ୍ତର ମୂଳକ	2	1 x 8 1 x 7	15
ବିଭାଗ-ଗ : ବ୍ୟାକରଣ	ସଂକ୍ଷିପ୍ତ ଉତ୍ତରମୂଳକ	ବିପରୀତ ଶବ୍ଦ-୫ ଏକପଦରେ ପ୍ରକାଶ କର -୫ ପ୍ରତିଶବ୍ଦ-୫ ଲିଙ୍ଗ ପରିବର୍ତ୍ତନ - ୫	1 x 5 1 x 5 1 x 5 1 x 5	20

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
ବିଭାଗ-ଘ : ସାହିତ୍ୟ	ସଂକ୍ଷିପ୍ତ ଏବଂ ଦୀର୍ଘ ଉତ୍ତରମୂଳକ	ସରଳାର୍ଥ - ପ୍ରବନ୍ଧ	(1 x 5 = 5)	35
		ସଂକ୍ଷିପ୍ତ ଉତ୍ତର	(2 x 3 = 6)	
		ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	(1 x 4 = 4)	
		ପଦ୍ୟ (ସରଳାର୍ଥ)	(1 x 5 = 5)	
		ସଂକ୍ଷିପ୍ତ ଉତ୍ତର	(2 x 3 = 6)	
		ବସ୍ତୁନିଷ୍ଠ ପ୍ରଶ୍ନ	(1 x 4 = 4)	
		ଚିତ୍ରବର୍ଣ୍ଣନା	(1 x 5 = 5)	
			ପୂର୍ଣ୍ଣସଂଖ୍ୟା	୮୦

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
ପାଠ-୧: ତ୍ରିଶକ୍ତି	<ul style="list-style-type: none"> ପିଲାମାନେ ଜ୍ଞାନ, ସତ୍ୟ ଓ ଧର୍ମର ମହତ୍ତ୍ୱ ବୁଝିବେ ସତ୍ୟ ଓ ଅସତ୍ୟ ପଥରେ ଗଲେ ଆମର ଲାଭ ଓ କ୍ଷତି ବିଷୟରେ ଜାଣିବେ ଉଦାହରଣ -କେଉଁ ପଥ ମଣିଷ ପାଇଁ ଉପଯୋଗୀ ତାହାର ମହତ୍ତ୍ୱ ଜାଣିବେ । ଜ୍ଞାନର ବିଭିନ୍ନ ସୋପାନ ଗୁଡ଼ିକୁ ଜାଣିବେ
ପାଠ-୨: ମହାମାନବ ସ୍ୱାମୀ ଶିବାନନ୍ଦ	<ul style="list-style-type: none"> ସାଧନାବଳରେ ମଣିଷ କିପରି ଉଚ୍ଚସ୍ଥାନର ଅଧିକାରୀ ହୋଇପାରିବ, ତାହା ବିଭିନ୍ନ ଗପ ମାଧ୍ୟମରେ ଅବଗତ ହେବେ । ‘ଶିବାନନ୍ଦ’ଙ୍କ ପରି ଅନ୍ୟାନ୍ୟ ସାଧୁସବୁଙ୍କ ବିଷୟରେ ଜାଣିବେ । ଯେଉଁମାନଙ୍କ ଅବଦାନକୁ ଏ ମାଟି ଭୁଲିପାରିବ ନାହିଁ, ସେହିଭଳି ମହାନ ବ୍ୟକ୍ତିତ୍ୱକୁ ନେଇ ପ୍ରବନ୍ଧ ଲେଖା ଶିଖିବେ ।
ପାଠ-୩: ବୈଜ୍ଞାନିକ ଗୋକୁଳାନନ୍ଦ	<ul style="list-style-type: none"> “ଇଚ୍ଛାଶକ୍ତି ଆଗରେ ଦାରିଦ୍ର୍ୟତା ହାର ମାନେ” ଏହା ଉପରେ ଶ୍ରେଣୀ ଆଲୋଚନାରେ ଭାଗ ନେବେ । (ବିଷୟର ସାହଯ୍ୟ ନେଇପାରିବେ) ବିଭିନ୍ନ ବୈଜ୍ଞାନିକଙ୍କ ଜୀବନୀ ଲେଖିବେ ଓ ଜାଣିବେ । ପିତାମାତାଙ୍କ ଭୂମିକା ଆମ ଜୀବନରେ କିଭଳି ପ୍ରଭାବ ପକାଇ ଥାଏ ତାହା ଜାଣିବେ ।
ପାଠ-୪: ବଡ଼ ମଣିଷଙ୍କ ଅଭୁଳା କଥା	<ul style="list-style-type: none"> ମଧୁବାବୁଙ୍କ ଜୀବନୀ ବିଷୟରେ ଅବଗତ ହେବେ ।

Name of the Chapter	Learning Outcomes
	<ul style="list-style-type: none"> • ତାଙ୍କପରି ଅନ୍ୟାନ୍ୟ ମହାପୁରୁଷଙ୍କ ବିଷୟରେ ଜାଣିବେ । • ଧନଠାରୁ ଜ୍ଞାନ ଓ କୌଶଳ ବଡ଼ ।
ପାଠ-୫: କମାରଶାଳରୁ ପ୍ରୟୋଗ ଶାଳା	<ul style="list-style-type: none"> • ମହାନ ବୈଜ୍ଞାନିକ ଲୁଇ ପାସ୍ତର, କି ବିଷୟରେ ଜ୍ଞାନ ଅବଗତ ହେବେ । • କେଉଁ ରୋଗ ପାଇଁ ଜଞ୍ଜେକ୍ସନ୍ ଆବଶ୍ୟକ ଜାଣିବେ । • ମଣିଷର ମଙ୍ଗଳକାମୀ ହେଉଛି ବିଜ୍ଞାନ ପ୍ରବନ୍ଧ ।
ପାଠ-୬: ସୂକ୍ଷ୍ମମାଳା	<ul style="list-style-type: none"> • କେତୋଟି ସୂକ୍ଷ୍ମମାଳା ଛନ୍ଦ ଲେଖିବେ । • ଉଦାହରଣ - ପ୍ରାଣୀର ଭଲ ମନ୍ଦବାଣୀ. • ବିଭିନ୍ନ ପାଦଚିତ୍ରା କଲେ ଆମକୁ କଣ ମିଳେ । • ଅସତ୍ୟ ପଥରେ ଗୋଡ଼ କାଜିଲେ ଆମର କି କ୍ଷତି ହୁଏ । ସେ ସମ୍ପର୍କରେ ଅବଗତ ।
ପାଠ-୭: ମଣିଷ ପରି ମଣିଷଟିଏ	<ul style="list-style-type: none"> • ସମୟାନୁବର୍ତ୍ତିତା ପ୍ରବନ୍ଧକୁ ଅନୁସରଣ କରିବେ । • ଆଦର୍ଶ ଶିକ୍ଷକଙ୍କ ବିଷୟରେ ଜାଣିବେ । • ମହାପୁରୁଷ ମାନଙ୍କ ବିଷୟରେ ଜାଣିବେ ।
ପାଠ-୮: ବୈକୁଣ୍ଠଧାମ ତିରୁପତି	<ul style="list-style-type: none"> • ତିରୁପତି ମନ୍ଦିର ପରି ଅନ୍ୟାନ୍ୟ ପ୍ରସିଦ୍ଧ ମନ୍ଦିର ନାମ ଜାଣିବେ । • କେତୋଟି ଦାର୍ଶନିକ ସ୍ଥାନର ନାମ । • ଭ୍ରମଣ କାହାଣୀ ସମ୍ପର୍କରେ ସୂଚନା ପ୍ରାପ୍ତ ।
ପାଠ-୧୦: ସାତଭାୟା	<ul style="list-style-type: none"> • ସାତଭାୟା ଗାଁ ପରି ନିଜ ଗାଁର ଦୃଶ୍ୟକୁ ଜାଣିବେ । • କୁସାର ଚାଷ କିପରି ହୁଏ, ସେ ସମ୍ପର୍କରେ ଅବଗତ । • ଦେବାଦେବୀଙ୍କ ପ୍ରଭାବ ବା ପୂଜାପାଠ ଦ୍ଵାରା ଆମର କି ଲାଭ ହୁଏ ।
ପାଠ-୧୧: କର୍ମର ଫଳ	<ul style="list-style-type: none"> • କର୍ମ ଅନୁସାରେ ଫଳ - ଏହାର ଉଦାହରଣ ଦେଇ ଅନ୍ୟାନ୍ୟ କେତୋଟି ଉଦାହରଣ । (ପିଲାଙ୍କ ନିଜ ଜୀବନରେ ପ୍ରଭାବ ଆଲୋଚନା) • ଦୁଃଖଜୀବନ ପ୍ରଭାବ କଣ ପଡ଼େ ଆଲୋଚନା । • ମଣିଷ ନିଜର ସାଙ୍ଗ ଦେଖିବାକୁ କରିବା ଉଚିତ୍ । କୁସଙ୍ଗ ଓ ସୁସଙ୍ଗ ମଧ୍ୟରେ ପାର୍ଥକ୍ୟ ।
ପାଠ - ୧୨ : ମୋ ଭାରତ ମହାନ	<ul style="list-style-type: none"> • ଜବାହରଲାଲ୍ ନେହେରୁଙ୍କ ଜୀବନୀ ଅବଗତ ହେବେ । • ତାଙ୍କ ପରି ଅନ୍ୟାନ୍ୟ ମହାପୁରୁଷଙ୍କ ବିଷୟରେ ଜାଣିବେ । (ସ୍ଵାଧୀନତା ସଂଗ୍ରାମୀ) • ସ୍ଵାଧୀନତା ଆଣିବା ପାଇଁ ବଳୀଦାନ ଦେଇଥିବା ମଣିଷଙ୍କ ବିଷୟରେ ଆଲୋଚନା ଜାଣିବ ।

Name of the Chapter	Learning Outcomes
ପାଠ-୧୩: କଳମ ଆଉ କାଳି (ପଦ୍ୟ)	<ul style="list-style-type: none"> କଳମ କିଏ କାହାର କରିଥିଲେ ? କଳମ କେତେ ପ୍ରକାରର ଅଛି ଓ ଆମର କି କାମରେ ଲାଗେ ଜାଣିବେ । କଳମ କାଳିର ବ୍ୟବହାର ପୂର୍ବରୁ ମନୁଷ୍ୟ କାହାର ବ୍ୟବହାର କରୁଥିଲେ । କଳମ କାଳି ଯଦି ନ ଥାନ୍ତା ତେବେ ଆମେ କି ଅସୁବିଧାରେ ପଡିଥାନ୍ତେ । ଆଲୋଚନା ହେବ ।
ପାଠ-୧୪: ବଡ଼ ଭୋଜନାଳୟ ଆନନ୍ଦ ବଜାର	<ul style="list-style-type: none"> ଆନନ୍ଦ ବଜାର କେଉଁଠି କେଉଁଠି ଅଛି, ଏହାର ନାମ ଆନନ୍ଦ ବଜାର କାହିଁକି । ଏ ସମ୍ପର୍କରେ ଜ୍ଞାନାର୍ଜନ । ଚାରୋଟି ଧାମର ନାମ ଜାଣିବେ । ଅବତା, ଜଗନ୍ନାଥ ସଂସ୍କୃତି, ରତ୍ନବେଦୀ ପରି ଅନ୍ୟାନ୍ୟ ଜରୁରୀ ସ୍ଥାନର ଅବଗତ ।
ପାଠ-୧୫: ଖବରକାଗଜ ହକରରୁ ରାଷ୍ଟ୍ରପତି	<ul style="list-style-type: none"> ଅବଦୁଲକଲାମଙ୍କ ଜୀବନୀ ଅବଗତ ତାଙ୍କ ପରି ଅନ୍ୟାନ୍ୟ ବୈଜ୍ଞାନିକଙ୍କ ଉଦ୍ଭାବନ ଜିନିଷ ସହିତ ନାମ ଆଲୋଚନା ଦାରିଦ୍ରଣ ମଧ୍ୟରେ ସଫଳତା ଚର୍ଚ୍ଚା ନିଷ୍ପା ଓ ସାଧନା – ମହିଷକୁ ଉଚ୍ଚ ବାନରକ କରିଥାଏ ।
ପାଠ -୧୬: ପୁଣ୍ୟର ହିସାବ ନିକାଶ	<ul style="list-style-type: none"> ମୁନି ରକ୍ଷିକ ଆଶ୍ରମର ପ୍ରଭାବ ରାଜାଙ୍କୁ ମୁନିରକ୍ଷିକ ଶିକ୍ଷା ପ୍ରଦାନ । ଗର୍ବ ଅହକାର ମଣିଷକୁ ବଡ଼ କରିଥାଏ । ଏହି ଗଛର ଆଧାରରେ ଜାଣିବା । ମୁନିରକ୍ଷିମାନେ ଧର୍ମର ବହୁ ଉର୍ଦ୍ଧ୍ୱରେ ଆଲୋଚନା ।
ପାଠ-୧୭: ଆଇ	<ul style="list-style-type: none"> ଆଇ ପରି ତୁମ ପରିବାରରେ ଆଉ କିଏ ତୁମକୁ ସ୍ନେହ ଆକଟ କରେ ଜାଣିବା । ବିଭିନ୍ନ ପର୍ବପର୍ବାଣୀକୁ ଅବଗତ ହେବେ । ବିଭିନ୍ନ ବ୍ୟାକରଣୀକ ଜ୍ଞାନ ଧାରଣା । ପାରିବାରିକ ମୂଲ୍ୟବୋଧ । ଗୁରୁ – ଗୁରୁଜନମାନଙ୍କ ସମ୍ପର୍କ ଜାଣିବା ।

Subject - Sanskrit

Prescribed Books:

- 1- Ruchira-3, Manika Sanskrit Byakaran
- 2- Publication : NCERT

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
अपठित अनुच्छेद:	5	0	0	0	5

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
व्याकरणम् (सन्धिः)	5	0	0	0	5
सुभाषितानि	10	0	0	0	10
TOTAL (Q) M	20	0	0	0	20

ii. Mid Term/Half-Yearly Examination -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	10	1 x 10	10
'ख' विभाग	चित्रलिखनम्, पत्रलिखनम्, वार्तालापम्	15	1 x 15	15
'ग' विभाग	अनुप्रयुक्त व्याकरणम्	25	1 x 25	25
'घ' विभाग	पठित अवबोधनम्	30	1 x 30	30
कुलसंख्या				८०

iii. Periodic Assessment 2 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
अपठित अनुच्छेदः	5	0	0	0	5
व्याकरणम्(वाच्यपरिवर्तनम्, प्रत्ययः)	5	0	0	0	5
पठितअवबोधनम्	10	0	0	0	10
TOTAL (Q) M	20	0	0	0	20

iv. Annual Examination -

SECTION	QUESTION TYPE	NUMBER OF QUESTIONS	MARKS OF EACH QUESTION	FULL MARKS
'क' विभाग	अपठित गद्यांश	10	1 x 10	10
'ख' विभाग	चित्रलिखनम्, पत्रलिखनम्, वार्तालापम्	15	1 x 15	15
'ग' विभाग	अनुप्रयुक्त व्याकरणम्	25	1 x 25	25

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'घ' विभाग	पठित अवबोधनम्	30	1 x 30	30
कुलसंख्या				८०

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
पाठ- १ : सुभाषितानि	<ol style="list-style-type: none"> साहित्य सङ्गीत कलायाः महत्त्वम् लोभस्य दुष्परिणामः । कीदृशाः जनाः किम् नश्यन्ति तत् सम्बन्धित ज्ञानम् । महतां प्रकृतेः । परैरपि वर्धते तत् सम्बन्धित ज्ञानम् । वृक्षस्य महत्त्वम् सम्बन्धित ज्ञानम् ज्ञानस्य वृद्धिः पठन लिखनस्य क्षमतायाः वृद्धिः
पाठ- २ : विलस्य वाणी न कदापि में श्रुता	<ol style="list-style-type: none"> नैतिकज्ञानस्य वृद्धिः 'वुद्धिःर्यस्य वलं तस्य' सम्बन्धित ज्ञानम् छात्राणाम् मनसी उपस्थित वुद्धेः विकाश वैद्विकज्ञानस्य वृद्धिः अर्जितज्ञानस्य दृढीकरणम्
पाठ- ३ : डिजीभारतम्	<ol style="list-style-type: none"> 'डिजिटल इण्डिया' सम्बन्धित ज्ञानम् । वहुविद्या अनुप्रयोगाः (App) ज्ञानम् वोधज्ञानस्य वृद्धिः
पाठ- ५ : कण्टकेनैव कण्टकम्	<ol style="list-style-type: none"> धर्मे धमनं पापे पुण्यम् वुद्धिःर्यस्य वलं तस्य प्रत्युत्पन्नमतिताथाः उपकारिता वोधज्ञानस्य दृढीकरणम्
पाठ- ६ : गृहं शून्यं सुतां विना	<ol style="list-style-type: none"> सुता गृहस्य भुषणम् नार्यः महानता वोधज्ञानस्य परीक्षा
पाठ- ७ : भारतजनताऽहम्	<ol style="list-style-type: none"> 'भारतस्य' महानता सम्बन्धित ज्ञानम् विज्ञान सङ्गीतं सर्वम् भारते परिपूर्णाः तत् सम्बन्धित ज्ञानम् उत्सवप्रियाः भारतीयाः, श्रमप्रियाः वोधज्ञानस्य परीक्षा
पाठ- ९ : सप्तभगिन्यः	<ol style="list-style-type: none"> देश सम्बन्धित ज्ञानम् सप्तराज्यानां सम्यक् ज्ञानम् । देशस्य गृणगौखज्ञानम् । प्राकृतिक सम्वुद्धेः ज्ञानम्

Name of the Chapter	Learning Outcomes
	<p>५. देशस्य एकता सम्बन्धित ज्ञानम् ।</p> <p>६. भिन्नतायाः मध्ये एकता अस्माकम् मूलमन्त्रम् ।</p> <p>७. बोधज्ञानस्य दृढीकरणम्</p>
पाठ- १० : नीति नवनितम्	<p>१. नैतिकज्ञानस्य वृद्धिः</p> <p>२. गुरुजनानाम् आदरः</p> <p>३. गुरुजनानाम् उपदेशान् पालयितव्य</p> <p>४. मातापित्रोः सेवा करणीयम्</p> <p>५. पितामाता तथा आचार्यस्य च सेवाकरणीयः</p> <p>६. सुख दुःख सम्बन्धित ज्ञानम्</p> <p>७. बोधज्ञानस्य दृढीकरणम्</p> <p>८. मनः पुतं समाचरेत् ।</p>
पाठ- ११ : सावित्रीबाई फुले	<p>१. नारीशिक्षायाः महत्त्वम् ।</p> <p>२. महीयसीमहिलानाम् सम्बन्धेः ज्ञानम् ।</p> <p>३. नारीशिक्षायाः महत्त्वम् सम्बन्धित ज्ञानम्</p> <p>४. अस्पृश्यता निवारणम् सम्बन्धितज्ञानम्</p> <p>५. सामाजिककरीतिनां विरोधम्</p> <p>६. साहित्य रचना छात्रे अग्रगणया</p> <p>७. दृढज्ञानस्य बोधनम्</p>
पाठ- १२ : कः रक्षति कः रक्षितः	<p>१. पर्यावरणस्य सम्बन्धित ज्ञानम्</p> <p>२. प्लाष्टिकस्य दुरपयोगः सम्बन्धित ज्ञानम्</p> <p>३. मुर्तिकायाम् लयभावात् परिवेशः प्रदुषितः भवति ।</p> <p>४. बोधज्ञानस्य दृढीकरणम्</p>
पाठ- १३ : क्षितौ राजते भारतस्व भूमिः	<p>१. भारतस्य महानता सम्बन्धित ज्ञानम्</p> <p>२. आधुनिक मिसाइल सम्बन्धित ज्ञानम्</p> <p>३. वैज्ञानिक सम्बन्धित ज्ञानम्</p> <p>४. कवीनाम् सम्बन्धित ज्ञानम्</p> <p>५. बोधज्ञानस्य दृढीकरणम्</p>
पाठ- १४ : आर्यभट्टः	<p>१. महान् गणित आर्यभट्टस्य जन्म सम्बन्धित ज्ञानम्</p> <p>२. सूर्यः स्थिरः पृथ्वी चला चञ्चला सम्बन्धितज्ञानम् ।</p> <p>३. चन्द्रग्रहण तथा सूर्यपराग सम्बन्धित ज्ञानम्</p> <p>४. बोधज्ञानस्य दृढीकरणम्</p>

Subject - FRENCH

CHANGING YOUR TOMORROW

Prescribed Book: Nouvel Apprenons le français 4

Publisher: New Saraswati House

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
Ch 0 la culture et la civilization de la France	10	5	0	0	20

ii. Mid Term/Half-Yearly Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	5 Marks	10 Marks	Total
Ch 0 la culture et la civilization de la France	12	3	0	0	18
Ch1 un mail de ma cousin	7	2	0	1	21
Ch 2 La biodiversite	7	3	0	0	13
Ch 3 Coco Chanel	10	4	2	0	28
TOTAL	36(1)	12(2)	2(5)	1(10)	80

iii. Periodic Assessment 2 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	5 Marks	Total
Ch 6 La lecture et les jeunes	5	1	0	1	12
Ch 7 Les tendances alimentaires en France	6	1	0	0	8
TOTAL	11(1)	2(2)	0	1(5)	20

iv. Annual Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	5 Marks	10 Marks	Total
Ch 6 La lecture et les jeunes	5	3	0	0	11
Ch 7 Les tendances alimentaires en France	7	2	0	0	11
Ch 8 Le demenagement a Biarritz	7	2	1	0	16

CHANGING YOUR TOMORROW

Ch 9 Une carte postale et des invitations	5	2	1	0	14
Ch 10 Le rechauffement climatique	7	2	0	1	21
Ch 5 Une experience incroyable	5	1	0	0	7
TOTAL	36(1)	12(2)	2(5)	1(10)	80

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
Ch 0 la culture et la civilization de la France	French Culture and Geography
Ch1 un mail de ma cousin	How to communicate over Telephone
Ch 2 La biodiversite	Describe a Person
Ch 3 Coco Chanel	Say something about things
Ch 4 La France Miniature	Narrate any past events
Ch 5 une experience incroyable	Speaking about Journey
Ch 6 La lecture et les jeunes	Reading an Article
Ch 7 Les tendances alimentaires en France	Talking about food
Ch 8 Le demenagement a Biarritz	Talking about future Booking a reservation
Ch 9 Une carte postale et des invitations	Accepting / refusing an invitation
Ch 10 Le rechauffement climatique	Talking about seasons Talking about Global Warming

Subject – H. Bengali

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
বোধ পরীক্ষন (Comprehension)	৫	-	-	-	৫

বসির্গ সন্ধা	২	১	-	-	৪
লঙিগ, বচন ও পুরুষ	২	১	-	-	৪
বটবৃক্স	-	-	১	১	২
	৪	২	১	২	৯

ii. Mid Term Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
বোধ পরীক্সন (Comprehension)	১০	-	-	-	১০
সাহতিয় ধারা (ব্যাঘ্রাচার্য বৃহল্লাঙুল, কোনার্ক- শান্তনিকিতেন, অভমিন্থু) সঠকি উত্তরটা বছে লখো	১৪	-	-	-	১৪
ব্যাকরণ (ধাতু, ক্রয়িপদ, ক্রয়িার কাল ও ভাব, বাক্য গরিমানরে শর্ত ও শ্রণৌবভাগ, উপসর্গ ও অনুসর্গ)	১৬	৬	-	-	২২
সাহতিয় ধারা (ব্যাঘ্রাচার্য বৃহল্লাঙুল, কোনার্ক- শান্তনিকিতেন, অভমিন্থু) বর্গনা মূলক প্রশ্ন	-	-	৬	৪	১০
	৪০	৬	৬	১৬	৬৮

iii. Periodic Assessment 2 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
বোধ পরীক্সন (Comprehension)	৫	-	-	-	৫
বন্থ মহষি	২	১	-	-	৩
সমাস	২	১	-	-	৩

প্রার্থী	-	-	১	১	৭
	৯	৪	৬	৪	২০

iv. Annual Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
বোধ পরীক্ষন (Comprehension)	১০	-	-	-	১০
সাহিত্য ধারা (অজন্তা গুহা, মহাস্থবরি জাতক তনি ভাই, রাধাচূড়া, জয় ভারতরে জয়) সঠিক উত্তরটি বেছে লেখো	১৪	-	-	-	১৪
ব্যাকরণ (বাচ্য, বসির্গ সন্ধি, ধাতু, ক্রিয়াপদ, ক্রিয়ার কাল ও ভাব, লিঙ্গ, বচন ও পুরুষ)	১৬	৬	-	-	২২
সাহিত্য ধারা (অজন্তা গুহা, মহাস্থবরি জাতক তনি ভাই, রাধাচূড়া, জয় ভারতরে জয়) বর্ণনা মূলক প্রশ্ন	-	-	৬	২	২৬
প্রতিবেদন	-	-	-	১	৪
পত্র রচনা	-	-	-	১	৪
	৪০	৬	১৮	১৬	৮০

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
১। বসির্গ সন্ধি	শব্দ সঠিক ভাবে উচ্চারণ করতে এবং সন্ধির ফলে শব্দরে শ্রুতমিথুর্য বৃদ্ধি পায়।
২। লিঙ্গ, বচন ও পুরুষ	লিঙ্গ অধ্যায়ের মাধ্যমে স্ত্রী-পুরুষ জাতের ভেদে বুঝতে পারবে। বচন এর মাধ্যমে কোনো কছির সংখ্যা সম্বন্ধে ধারণা লাভ করবে। পুরুষ বলতে পুরুষ

Name of the Chapter	Learning Outcomes
	জাতীয় প্রাণীকে না বুঝিয়ে ক্রয়িার কর্তা এবং কর্মরে এক বিশিষে ভাবরূপকে বোঝায়।
৩। বটবৃক্ষ	বটগাছরে উপকারিতা সম্বন্ধে অবগত হবো।
৪। ধাতু, ক্রয়িপাদ ক্রয়িার কাল ও ভাব	ক্রয়িপাদ গঠনরে মূল উৎস, ক্রয়িা সম্পাদতি হওয়ার সময়কাল এবং ক্রয়িাটি সম্পন্ন হওয়ার সময় মনরে ভাব কী ছিলি সেই সম্বন্ধে অবগত হবো।
৫। ব্যাঘ্রাচার্য বৃহল্লাঙুল	সুন্দরবনরে বাঘদেরে মানুষরে প্রতি ধারণা সম্বন্ধে অবগত হবো।
৬। কৌনার্ক- শান্তনিকিতেন	রবীন্দ্রনাথ ঠাকুর স্থাপতি শান্তনিকিতেনরে কৌনার্ক মন্দিরে মাধুর্য সম্পর্কে অবগত হবো।
৭। ব্যাকরণ নর্মানরে শর্ত ও শ্রগৌবভাগ	একটি সম্পূর্ণ বাক্য গঠন করার জন্য বশে কতকগুলি নিয়ম বা শর্ত অবলম্বন করতে হয় এবং বাক্যে কতকগুলি অংশ থাকে ও সেই অংশগুলি একত্রিত হয়ে কীভাবে সুগঠিত বাক্য হয়, সেই বিষয়ে অবগত হবো।
৮। উপসর্গ ও অনুসর্গ	ধাতু ও শব্দরে পূর্বে কিছু অব্যয় যুক্ত হয়ে ধাতু বা শব্দরে অর্থরে পার্থক্য ঘটাইছে এবং অনুসর্গরে ক্ষেত্রে কিছু অব্যয় নাম পদরে পড়ে বসে বাক্যকে তরান্বতি করে।
৯। অভিনয়	অভিনয়রে চক্রবৃহৎ প্রবশে সাহসিকতার ইতিহাস সম্বন্ধে ধারণা লাভ করবো।
১০। বন্য মহষি	গল্পটি পাঠ করে পড়য়ারা সেই সমস্ত মানুষরে সম্বন্ধে জানবনে যারা নিজরে স্বার্থরে কথা না ভবে পড়রে জন্য ভাবনে।
১১। সমাস	একটি বাক্যকে সংক্ষিপ্ত আকার করে ব্যাকরণরে সৌন্দর্য বৃদ্ধি করার কৌশল সম্বন্ধে অবগত হবো।
১২। প্রার্থী	কবি সুকান্ত খুব সুন্দর ভাবে সাধারণ মানুষরে দুঃখ, কষ্টরে কথা এবং তাদরে সাহায্যরে অন্যদরে এগিয়ে আসার আহ্বান দয়িছেনো।
১৩। অজন্তা গুহা	অজন্তা গুহার ইতিহাস সম্বন্ধে জ্ঞান লাভ করবো।
১৪। মহাস্থবরি জাতক তনি ভাই	গল্পটি পাঠ করে স্থরি , স্থবরি ও অস্থরি -এই তনি ভাইয়রে জীবনী সম্বন্ধে জানবো।
১৫। রাধাচূড়া	কবিতাটি পাঠ করে রাধাচূড়া ফুলরে সৌন্দর্য সম্বন্ধে জ্ঞান লাভ করবো।

Name of the Chapter	Learning Outcomes
১৬। প্রতবিদেন	কোনো একটা ঘটনা ঘটে গেছে সেটাকে সংবাদ পত্রে আকারে প্রকাশ করার ধরন সম্বন্ধে অবগত হবে।
১৭। পত্র রচনা	বহুধরনের চর্চা লিখার ধরন শিখবে।
১৮। জয় ভারতের জয়	আলকেজান্ডারের ভারত জয়ের অদম্য ইচ্ছা এবং তার বিরুদ্ধে ভারত মায়ের সন্তানদের রুখে দাঁড়ানোর ইতিহাস সম্বন্ধে অবগত হবে।
১৯। বাচ্য	মানুষের কথা বলার বিশেষ ভঙ্গির জন্ম যথোপযথো ক্রিয়ার রূপে পরিবর্তন ঘটে সেই সম্বন্ধে অবগত হবে।

Subject – L. Bengali

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
বর্গ	২	-	১	-	৫
প্রার্থনা	৮	-	১	-	১১
ভবচন্দ্র রাজা গবচন্দ্র মন্ত্রী	৪	-	-	-	৪
	১৪		৬		২০

ii. Mid Term Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
বদ্যাসাগর	১০	২	-	২	১৪
শিবুরাম	১০	২	-	২	১৪
তরুণ	১০	২	-	১	১৩
গছোবাবা	১০	১	-	১	১২

CHANGING YOUR TOMORROW

	80	18		18	8	10
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iii. Periodic Assessment 2 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
বাংলা ভাষা	6	1	1	-	11
দুই দাদার কথা	6	-	1	-	7
	12	2	6		20

iv. Annual Examination -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
জীবন ও সূর্য	10	2	2	-	20
সবার আর্মা ছাত্র	10	2	2	1	28
বীরাঙ্গনা মাতঙ্গিনী	10	2	1	-	19
আমার স্কুল জীবন	10	1	1	1	19
	80	18	18	8	10

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
১। প্রভাত	কবিতাটি পাঠ করে, প্রভাতের সৌন্দর্য সম্বন্ধে অবগত হবে।
২। ভবচন্দ্র রাজা গবচন্দ্র মন্ত্রী	গদ্যাংশটি পাঠ করে পড়ুয়ারা নরবুদ্ধতির সম্বন্ধে অবগত হবে।
৩। বদ্যাসাগর	বদ্যাসাগরের মহত্ত্ব সম্বন্ধে অবগত হবে।
৪। শিবুরাম	গদ্যাংশটি পাঠ করে পড়ুয়ারা যার যতটুকু আছে তা নিয়েই সন্তুষ্ট থাকা উচিত তা না হলে বড়ো ক্ষতির সম্ভাবনা আছে সেই বিষয়ে অবগত হবে।
৫। তরুণ	কবিতাটি পাঠ করে তরুণ প্রজন্মের উদ্যমতা সম্বন্ধে ধারণা লাভ করবে।

৬। গছোবাবা	মানুষের মনরে কুসংস্কারেরে বশিয়ে অবগত হবো।
৭। বাংলা ভাষা	কবিতাটি পাঠ করে বাংলা ভাষার মাদুর্য সম্পর্কে জ্ঞান লাভ করবো।
৮। দুই দাদার কথা	গদ্যাংশটি পাঠ করে দুই ভায়রে সখ সম্বন্ধে পড়য়ারা অবগত হবো।
৯। জীবন ও সূর্য	কবিতাটি পাঠ করে জীবনে সূর্য করিণরে গুরুত্ব সম্বন্ধে ধারণা লাভ করবো।
১০। সবার আমা ছাত্র	কবিতাটি পাঠ করে প্রত্যেকেটা জনিসি থেকেই ম শক্সি লাভ করা যায় সেই বশিয়ে পড়য়ারা অবগত হবো।
১১। বীরাঙনা মাতঙগনী	গদ্যাংশটি পাঠ করে বীরাঙনা মাতঙগনীর বীরত্ব সম্বন্ধে অবগত হবো।
১২। আমার স্কুল জীবন	গদ্যাংশটি পাঠ করে নেতাজী সুভাষচন্দ্র বোসরে স্কুল জীবনে অভিজ্ঞতা সম্বন্ধে ধারণা লাভ করবো।

Subject - Mathematics

Prescribed Books : CONCISE MIDDLE CLASS MATHEMATICS

Publisher : SELINA

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
1.Rational Numbers	2	2	1	0	9
2.Exponents	2	1	1	1	11
Q(M)	4(1)	3(2)	2(3)	1(4)	20

ii. Mid Term/Half-Yearly Examination -

Chapters	Mark Distribution					
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total
1.Rational Numbers	2	1	0	0	0	4
2.Exponents	1	0	1	0	0	4
3.Squares and Square Roots	1+1(AR)	0	1	0	0	5
4.Cubes and Cube Roots	2	0	1	0	0	5
6.Sets	2	0	1	1(CS)	0	9
7.Percent and Percentage	2	1	0	1(CS)	0	8
8.Profit , Loss and Discount	2	1	1	0	1	12
9. Interest	2	1	0	1(CS)	0	8
10.Direct and Inverse Variations	2	1	0	0	1	9
11.Algebraic Expressions	1	0	1	0	1	9
12.Identities	1+1(AR)	0	0	0	1	7
Q(M)	20(1)	5(2)	6(3)	3(4)	4(5)	80

iii. Periodic Assessment 2 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
13.Factorisation	2	2	1	0	9
14.Linear Equations in One Variable	2	1	1	1	11
Q(M)	4(1)	3(2)	2(3)	1(4)	20

iv. Annual Examination -

Chapters	Mark Distribution					
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total
13.Factorisation	1	1	1	0	0	6
14.Linear Equations in One Variable	1	0	0	0	1	6
15. Linear Inequations	0	0	1	0	0	3
16.Understanding Shapes	2	0	0	0	1	7
17.Special Types Quadrilateral	1(AR)	1	0	0	0	3
18.Constructions	0	0	1	0	1	8
21.Area of a Trapezium And a Polygon	1	0	1	0	0	4
22.Surface Area Volume and capacity	1+1(AR)	1	0	0	1	9
23.Data Handling	1	0	1	1(CS)	0	8
24. Probability	2	0	0	1(CS)	0	6
1.Rational Numbers	2	0	0	1(CS)	0	6
2.Exponents	2	0	0	0	0	2
3.Squares and Square Roots	1	1	0	0	0	3
4.Cubes and Cube Roots	2	1	0	0	0	4
12. Identities	2	0	1	0	0	5
Q(M)	20(1)	5(2)	6(3)	3(4)	4(5)	80

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
1.Rational Numbers	<ul style="list-style-type: none"> • Defines rational numbers. • Generalizes properties of addition, subtraction, multiplication and division of rational numbers through patterns. • Finds out desired amount of rational numbers between two given rational numbers. • Represents rational numbers on a number line.
2.Exponents	<ul style="list-style-type: none"> • Solves problems with integral exponents. • Generalizes laws of exponents through simplifications. • Find the sum of very large numbers using standard form.
3.Squares and Square Roots	<ul style="list-style-type: none"> • Identifies a square number • Generalizes the properties of square numbers. • Finds squares and square roots of numbers using different methods.
4.Cubes and Cube Roots	<ul style="list-style-type: none"> • Expresses cube number and explores the one's digit of cubes of numbers ending in 2, 3, 4 etc. • Generalizes interesting patterns of cube numbers. • Finds cubes and cube root of numbers through prime factorization method.
6.Sets	<ul style="list-style-type: none"> • union and intersection of sets. • Disjoint set and complement of a set. • Uses venn-diagram to show the relationship between the sets.
7.Percent and Percentage	<ul style="list-style-type: none"> • Recalls ratios and percentage • Learns Increase or Decrease percent • Applies percentage to Profit and Loss
8.Profit , Loss and Discount	<ul style="list-style-type: none"> • Applies the concept of percent in profit and loss situation. • Finds discount percent and value added tax applying the concept of percent.
9. Interest	<ul style="list-style-type: none"> • Distinguish between simple and compound interest • Apply the formula to calculate simple and compound interest.

Name of the Chapter	Learning Outcomes
10. Direct and Inverse Variations	<ul style="list-style-type: none"> Understands variations and its types Solves day to day life problem using unitary method.
11. Algebraic Expressions	<ul style="list-style-type: none"> Classifies a polynomial as monomial, binomial or trinomial. Constructs as many polynomials as possible using variables. Perform different operations such as addition, multiplication and subtraction of algebraic expressions.
12. Identities	<ul style="list-style-type: none"> Uses various algebraic identities in solving problems of daily life
13. Factorisation	<ul style="list-style-type: none"> Understanding factorisation by splitting the middle term Factorisation of difference of two squares
14. Linear Equations in One Variable	<ul style="list-style-type: none"> Solves problems based on linear equations
15. Linear Inequations	<ul style="list-style-type: none"> Solve one step inequalities that involve addition, subtraction, multiplication and division. Graph the solution set on a number line.
16. Understanding Shapes	<ul style="list-style-type: none"> Represents convex and concave polygons. Classifies polygon on the basis of its sides. Solves problems related to angles of a quadrilateral using angle-sum property. Learns properties of regular polygon.
17. Special Types Quadrilateral	<ul style="list-style-type: none"> Verifies properties of parallelogram and establishes relationship between them through reasoning
18. Constructions	<ul style="list-style-type: none"> Construction of different angles, perpendicular bisector of line segment. Constructs different quadrilaterals using compasses and straight edge. Draws rough sketches of the quadrilateral to justify the construction.
20. Area of a Trapezium And a Polygon	<ul style="list-style-type: none"> Solves problems involving area a trapezium, polygon and a circle.
21. Surface Area Volume and capacity	<ul style="list-style-type: none"> Finds surface area and volume of different 3D

Name of the Chapter	Learning Outcomes
	shapes like cuboid, cube and cylinder.
22.Data Handling	<ul style="list-style-type: none"> Organizes the data systematically for a given piece of information. Presents a raw data through 'grouped frequency distribution'. Draws bar graphs, double- bar graphs and pie charts. Interprets a data using bar graphs and circle graphs.
23. Probability	<ul style="list-style-type: none"> Understands probability using data through experiments. Knows chance in events like tossing coins, dice.

Subject - Social Science

Prescribed Books: New Getting Ahead in Social Science

Publisher : Orient Black Swan

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution					
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total
The Establishment of Company Power	2	1	1	0	0	7
The Constitution & the Need for laws	1	0	0	0	1	6
Resources	2	1	1	0	0	7
Q(M)	5(1)	2(2)	2(3)	0	1(5)	20

ii. Mid Term/Half-Yearly Examination -

Chapters	Mark Distribution						
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Map	Total
HISTORY							
The Establishment of Company power	2	1	1	0	0	0	7

Chapters	Mark Distribution						
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Map	Total
Rural Life & Society	2	2	1	0	0	0	9
The Revolt of 1857	2	1	0	0	1	3Mark	12
POLITICAL SCIENCE							
The Constitution And The Need For Laws	1	1	0	0	0	0	3
Ideas & the Ideals of the Indian Constitution	2	1	2	0	0	0	10
The Union Legislature-the parliament	2	1	1	1	0	0	11
GEOGRAPHY							
Resources	1	1	0	0	0	0	3
Land,soil & water resources	2	1	1	0	0	1Mark	8
Natural Vegetation & wild-life	3	1	1	0	0	1Mark	9
Mineral & power resources	0	1	0	0	1	1Mark	8
Q(M)							80

iii. Periodic Assessment 2 -

Chapters	Mark Distribution					
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total
Education And British Rule	2	1	1	0	0	7
The Union Executive	1	0	0	0	1	6
Agriculture	2	1	1	0	0	7
Q(M)	5(1)	2(2)	2(3)	0	1(5)	20

iv. Annual Examination -

Chapters	Mark Distribution						
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Map	Total
HISTORY							
The Establishment of Company Power	2	0	1	0	0	0	5
Rural Life & Society	1	1	0	0	0	0	3
"Education And British Rule"	0	1	0	0	0	0	2
Women And Reform	2	1	0	0	0	0	4
The Nationalist Movement	2	1	0	0	0	3Mark	7
The Struggle For Independence	0	1	0	0	1	0	7
POLITICAL SCIENCE							
"The Constitution And The Need For Laws"	1	1	0	0	0	0	3
Ideas And Ideals Of The Indian Constitution	0	1	1	0	0	0	5
The Union Executive	1	1	1	0	0	0	6
The Judiciary	1	1	0	1	0	0	7
The Union legislature	0	0	1	0	0	0	3
GEOGRAPHY							
"Resources"	1	0	1	0	0	0	4
Land,Soil And Water resources	2	1	0	0	0	0	4
Agriculture	1	1	1	0	0	1 Mark	7
Industries	2	1	0	0	0	2 Mark	6
Human Resources	0	1	0	0	1	0	7
Q(M)							80

B. Learning Outcomes

Name of Chapters	Learning Outcomes
HISTORY	
The Establishment of Company Power	<ul style="list-style-type: none"> • Introduce the learners to Trading companies and how British power was linked to the formation of colonial administrative structure. • Introduce the learners to battles fought during the expansion of British Empire
Rural Life & Society	<ul style="list-style-type: none"> • Introduce the learners to the change over a period of time. • Introduce the learners to the idea that the growth of new crops disrupted the rhythm of peasant life and led to revolt.
The Revolt of 1857	<ul style="list-style-type: none"> • Introduce the learners to the places and leaders of the Revolt of 1857 • Locating and Knowing the present day names of those places and relating those places with present day states.
Education and British Rule	<ul style="list-style-type: none"> • Show how the educational system that is seen as universal and normal today has a history. Discuss how the politics of education is linked to question of power and cultural identity.
Women and Reform	<ul style="list-style-type: none"> • Discuss why so many reformers focused on the women's question, and how they visualised a change in women's conditions outline the history of new laws that affect women's lives. • Illustrate how autobiographies, biographies and other literature can be used to reconstruct the histories of women
The National Movement(1885-1919)	<ul style="list-style-type: none"> • Outline the major developments within the national movement and focus on a detailed study of one major event • Show how contemporary writings and documents can be used to reconstruct the histories of political movements.
The Struggle for Independence	<ul style="list-style-type: none"> • Introduce the learners to different freedom fighters who participated in the freedom struggle Elaborate the two stages of struggle for independence • Identify the nationalist movement that rose against the British colonists • Identify form of administration implemented in the

Name of Chapters	Learning Outcomes
	country before independence Analyze the processes involved in obtaining independence.
CIVICS	
The Constitution and the Need for laws	<ul style="list-style-type: none"> • Develop an understanding of the rule of law and our involvement with the law. • Understanding the constitution as the primary source of all laws. • Appreciate our continuous involvement with the constitution as living documents.
Ideas and Ideals of the Indian Constitution	<ul style="list-style-type: none"> • Students will be able to understand amendments, fundamental rights and fundamental duties. They will develop a holistic understanding of fundamental rights.
The Union Legislature-The Parliament	<ul style="list-style-type: none"> • Understand why India chose a parliamentary form of government and gain a sense of the essential elements of the parliamentary form of government. Understand the ways in which the government and other groups respond to each other.
The Union Executive	<ul style="list-style-type: none"> • Appreciate the need for a federation in India • Analyze the jurisdiction of union and state government Understand divisions of subjects as mentioned in the three lists with special reference to residuary subjects
The Judiciary	<ul style="list-style-type: none"> • Understand the judicial system in India Understand the process of Judicial Review Analyze the new developments of the Indian Judicial system
Role Of The Government IN The Development Of The Country	<ul style="list-style-type: none"> • Understand the Purpose of government to develop the economy • Analyse the growth of government responsibility in different areas for the development of the country
GEOGRAPHY	
Resources	<ul style="list-style-type: none"> • Acquire knowledge on different types of resources Understand the benefits of human resources • Understand the concept of Sustainable development
Land,Soil And Water Resources	<ul style="list-style-type: none"> • Familiarize students with land use pattern with changes in the needs of the people • Undersrtand the importance of Land ,soil and water • I identify the different soil types of India

Name of Chapters	Learning Outcomes
	<ul style="list-style-type: none"> Analyse the different methods of conservation
Natural Vegetation And Wild Life	<ul style="list-style-type: none"> Understand the Importance Of Natural Vegetation And Wildlife Appraise the efforts made by the government for their conservation Understand the nature of diverse flora and fauna and their distribution develop concern about the need to protect the bio diversity of our country
Mineral And Power Resources	<ul style="list-style-type: none"> Analyse the distribution of minerals in India and world and their uses Understand the need to conserve minerals and energy resources Understand the classification of mineral resources
Agriculture	<ul style="list-style-type: none"> Understand the meaning and importance of agriculture Identify and explain the various factors affecting agriculture learn about the local, regional and global crops Realize the problems of food security Co-relate different aspects of agriculture that are used by scientists , marketers and producers
Industries	<ul style="list-style-type: none"> Understand the importance of Industries and its contribution to national economy Analyse the classification of Industries Understand the factors affecting location of industries
Human resources	<ul style="list-style-type: none"> Acquire knowledge on human resources Relate how climate ,topography affect the distribution of population Understand different terms like migration,birth rate,death rateetc. Understand the role and importance of healthy population

Subject - SCIENCE

Prescribed Books:

- 1- Concise Physics, Concise Chemistry, Concise Biology
- 2- Publication : SELINA

A. Blueprint

i. Periodic Assessment 1 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	5 Marks	Total
Physics -Ch-2- Physical Quantities and Measurement	1	1	1	0	6
Chemistry -Ch-1	1	1	1	0	6
Biology -Ch-1 Transport in Plant	1	1	0	1	8
Q(M)	3(1)	3(2)	2(3)	1(5)	20

ii. Mid Term/Half-Yearly Examination -

Chapters	Mark Distribution					
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total
Physics - Ch-2-Physical quantities and measurement	3	0	1	0	0	6
Ch-3-Force and pressure	3	0	1	0	0	6
Ch-4-Energy	1	1	0	0	1	8
Ch-5 Light Energy	2	2	0	0	0	6
Chemistry -Ch-1 Matter	1	0	1	0	0	4
Ch-3 Elements, Compounds and Mixtures	0	0	1	0	1	8
Ch-4 Atomic Structure	1	0	1	1(CBQ)	0	8
Ch-5 Language of Chemistry	2	2	0	0	0	6
Biology -Ch-1-Transport in Plants	1	1	1	0	0	6
Ch-2-Reproduction in Plants	1	2	1	0	0	8
Ch-3-Reproduction in Humans	1	0	1	0	1	9
Ch-4-Ecosystems	0	1	1	0	0	5
TOTAL	16(1)	9(2)	9(3)	1(4)	3(5)	80

iii. Periodic Assessment 2 -

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	5 Marks	Total
Physics -Ch-6-Heat Transfer	2	2	0	0	6
Chemistry -Ch-6 Chemical Reaction	1	1	1	0	6
Biology -Ch-5-Endocrine System and Adolescence	1	1	0	1	8
Total	4(1)	4(2)	1(3)	1(5)	20

iv. Annual Examination -

Chapters	Mark Distribution					
	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total
Physics - Ch-5-Light energy	2	2	0	0	0	6
Ch-6-Heat transfer	1	1	1	0	0	6
Ch-7-Sound	1	1	1	0	0	6
Ch-8-Electricity	1	1	0	0	1	8
Chemistry - Ch-6 Chemical Reactions	2	0	0	0	1	7
Ch-7 Hydrogen	1	0	1	1(CBQ)	0	8
Ch-8 Water	2	1	0	0	0	4
Ch-9 Carbon and Its Compounds	2	1	1	0	0	7
Biology -Ch-3-Reproduction in Humans	2	1	0	0	0	4
Ch-5-Endocrine System and Adolescence	1	1	1	0	0	6
Ch-6-The Circulatory System	1	1	1	0	0	6
Ch-7 Nervous System	1	0	0	0	1	6
Ch-8 Diseases and First Aid	1	1	0	0	0	3
Ch-9 Food Production	1	1	0	0	0	3
TOTAL	19(1)	12(2)	6(3)	1(4)	3(5)	80

B. Learning Outcomes

Name of the Chapter	Learning Outcomes
BIOLOGY	
1. Transport in plants.	<ul style="list-style-type: none"> Students will be able to describe how water is transported in plants (through the roots, up the stem, and finally to the leaves and flowers),

Name of the Chapter	Learning Outcomes
	<ul style="list-style-type: none"> ● Students will be able to conduct an experiment testing for the movement of water within a flowering plant, ● Students will be able to understand that water is transported in leaves through veins, ● Students will be able to describe the release of water out of the leaves in gaseous form. ● Students will be able to identify different modes of transportation and the vehicles used for each mode.
2. Reproduction in plants	<ul style="list-style-type: none"> ● Students will be able to identify plant vegetative and reproductive structures. ● Identify plants that are propagated through stem, root and leaf from the surrounding. ● Interpret that plants reproduce through vegetative propagation resemble their parent plant in all characteristics
3. Reproduction in Humans	<ul style="list-style-type: none"> ● Students will identify the different parts of the male and female reproductive system. ● outline the general structure of the reproductive system (Male and Female). ● Students will define the functions of the different parts of the male and female reproductive system. ● Students will describe the fertilization process. ● Students will identify the requirements for pregnancy to occur.
4. Ecosystems	<ul style="list-style-type: none"> ● Know the living and nonliving components that make up an ecosystem. ● Understand how energy flows through an ecosystem. ● Gain an understanding of how various nutrients are cycled through ecosystems. ● Understand the difference between ecosystems and biological communities.
5. Endocrine System and Adolescence	<ul style="list-style-type: none"> ● Identify the contributions of the endocrine system to homeostasis. ● Discuss the chemical composition of hormones and the mechanisms of hormone action. ● Summarize the site of production, regulation, and effects of the hormones of the pituitary, thyroid, parathyroid, adrenal, and pineal glands.
6. The Circulatory System	<ul style="list-style-type: none"> ● Understands the importance of body fluids. ● Identifies and describes the blood cells, different

Name of the Chapter	Learning Outcomes
	<p>types of blood groups and blood coagulation factors.</p> <ul style="list-style-type: none"> • Understands the human circulatory system. • Students will be able to trace the flow of blood throughout the body. • Students will be able to identify where blood enters and leaves the heart and where it becomes oxygenated. • Students will also be able to label the chambers of the heart and trace the flow of blood through it.
7. Nervous System	<ul style="list-style-type: none"> • Name and describe functions of the nervous system. • Define key terms, like neurons and motor functions. • Demonstrate knowledge of the nervous system through writing • Understand that nervous tissues contain both neurons and supporting cells (neuroglial cells). • Understand the nature of neuronal cell bodies, axons, and dendrites and their functional significance.
8. Diseases and First Aid	<ul style="list-style-type: none"> • Students will be able to assess situations and circumstances in order to provide First Aid safely, promptly and effectively in a range of emergencies, such as: administering first aid to an adult casualty who is unconscious • Able to understand how and when to administer first aid. • Able to provide appropriate treatment for the purpose of preserving life. • Able to minimise the consequences of injury until the arrival of medical assistance
9. Food Production	<ul style="list-style-type: none"> • Develop knowledge & interest in Food and Beverage Service basic practices. • Know different equipment used in Restaurant . • Understand basic skills required in the Food and Beverage Service department. • Acquire the skill of testing the main food component in a given food sample • Understand why food habits differ from one region to another. • Recall the importance of fiber and water in our food.
PHYSICS	
1. Matter	<ul style="list-style-type: none"> • Demonstrating matter in three states. • Demonstrating change of state, solid to liquid, liquid

Name of the Chapter	Learning Outcomes
	<p>to gas etc.</p> <ul style="list-style-type: none"> • Demonstrating the phenomenon of melting and boiling. • Engaging children to undertake activities related to melting and boiling, condensation and freezing and make observations followed by discussion. • A Engaging children (individually/in groups) to observe change of state; solid to liquid, liquid to gas and record what is observed. • Explaining the different terms like boiling, melting, freezing, condensation, sublimation etc. with examples from daily life.
2.Physical Quantities and Measurement	<ul style="list-style-type: none"> • Demonstrating the process of measurement of density of a liquid. • Engaging children in practical tasks involving measurement of density of an irregular solid and a liquid. • Engaging children (in group/pairs/individually) in an investigation to find out which object floats in which liquid, given solids of different densities and liquids of different densities. This is to be followed by discussion. • A Guiding children to predict the result of the previous investigation and compare predictions with the outcomes
3.Force and pressure	<ul style="list-style-type: none"> • Demonstration of turning effect of force • Explanation of turning effect and factors on which it depends • Engaging children in task for calculation of turning effect • Demonstration of pressure exerted by a force on an object Explanation: pressure depends on the area of surface on which the force acts • Demonstration of pressure exerted by a liquid • Demonstration of pressure exerted by a gas Explanation of pressure exerted by atmosphere • Engaging children in tasks to show that: <ul style="list-style-type: none"> • Pressure depends on area • Liquids exert pressure • Gases exert pressure

Name of the Chapter	Learning Outcomes
4. Energy	<ul style="list-style-type: none"> • Explaining concept of work done with examples from daily life. • A Calculating work done in simple cases and expressing result in proper unit. Explaining kinetic energy and potential energy. A • A Explaining gravitational potential energy. • Solving problems on kinetic and potential energy. • Demonstrating kinetic and potential energy • Using a simple pendulum. Engaging children in problem solving tasks on AKE and PE.
5. Light energy	<ul style="list-style-type: none"> • Demonstrating the phenomenon of refraction Engaging children in pairs, individually or small groups in activities related to refraction • Explaining refraction with suitable examples Demonstrating how concave and convex mirrors work • Representing concave and convex mirror through diagrams by the Touce • Explaining the terms i.e. Focus, principal axis, centre of curvature, radius of curvature with the help of diagrams to children • Engaging children in activities related to image formation by a concave mirror using ray diagram. • Explaining real and virtual images • Demonstrating the dispersion of white light into component colours
6. Heat transfer	<ul style="list-style-type: none"> • Explaining the difference in boiling and evaporation. • Demonstrating linear expansion, area expansion and volume expansion through conducting simple experiments for children. • Explaining expansion with the help of examples from daily life activities.
7. Sound	<ul style="list-style-type: none"> • Explaining terms related to pitch and frequency. • Demonstrating the relation between pitch and frequency. • Demonstration of pitch and frequency of some common musical instruments. • Demonstrating monotone sound. • Demonstrating the relation between loudness and amplitude.

Name of the Chapter	Learning Outcomes
	<ul style="list-style-type: none"> • Explaining units of loudness i.e. decibel. • Engaging children in tasks/ activities related to pitch, loudness, frequency and amplitude. • Engaging children in the design of musical toys.
8. Electricity	<ul style="list-style-type: none"> • Calculating energy consumption using household electricity bills by children. • Helping children identify live, neutral and earth wires. • Demonstrating safety components and their uses. • Demonstrating static electricity. • Demonstrating induction and conduction. • Engaging children in activities related to static electricity. • Demonstrating the construction and working of an electroscope.
CHEMISTRY	
1. Matter	<ul style="list-style-type: none"> • Children will be able to understand:- • Describe the main postulates of kinetic theory of matter. • Explain the reason of change of one state of matter into another and vice-versa. • Define and explain the law of conservation of mass using an example
2. Physical and Chemical Changes	<ul style="list-style-type: none"> • Children will be able to understand:- • Illustrate different changes occurring in nature with examples learned in previous classes. • Perform some activities to show some well known changes. • Differentiate between physical and chemical changes and classify the changes
3. Elements Compounds and Mixtures	<ul style="list-style-type: none"> • Children will be able to understand:- • Recall previous knowledge related to elements, compounds and mixtures. • Classify substances into elements, compounds and mixtures on the basis of their properties. • Perform activities to separate components of a mixture. • Explain the principle involved in using a particular

Name of the Chapter	Learning Outcomes
	technique in separating a mixture
4. Atomic Structure	<ul style="list-style-type: none"> • Children will be able to understand:- • Describe that an atom consists of electrons, protons and neutrons. • Define atomic number and mass number. • Discuss valency of elements and radicals with respect to the number of hydrogen atoms combining with one atom of the element.
5. Language of Chemistry	<ul style="list-style-type: none"> • Children will be able to understand:- • Recall the symbols of different elements. • Derive the formulae of compounds on the basis of valencies of elements and radicals. • Write chemical equations of a reaction. • Balance chemical equations by applying the law of conservation of mass.
6. Chemical Reactions	<ul style="list-style-type: none"> • Children will be able to understand:- • Describe different types of chemical reactions with examples. • Identify the type of chemical reaction. • Identify different oxides as acidic, basic, amphoteric and neutral. • Explain the effect of heat on oxides of some metals.
7. Hydrogen	<ul style="list-style-type: none"> • Children will be able to understand:- • Describe the preparation of hydrogen from electrolysis of water. • Prepare hydrogen in the lab, using zinc and acid. • Describe properties and uses of hydrogen. • Correlate concepts of oxidation and reduction with addition and removal of oxygen and removal and addition of hydrogen respectively.
8. Water	<ul style="list-style-type: none"> • Children will be able to understand:- • Describe that water dissolves many substances and it is a universal solvent. • Identify a solution, suspension and colloid on the basis of properties. • State the differences between saturated, unsaturated and supersaturated solutions

Name of the Chapter	Learning Outcomes
	<ul style="list-style-type: none"> Describe water of crystallisation Write equations of metals with cold water and steam. Describe hard and soft water Discuss the different methods of softening of water
9. Carbon and Its Compounds	<ul style="list-style-type: none"> Children will be able to understand:- Explain the term allotropy and describe different allotropes of carbon. State the properties of graphite and diamond. Prepare carbon dioxide in the laboratory. Describe the uses of carbon dioxide. Demonstrate different reactions of carbon dioxide with lime water and litmus solutions

Subject - COMPUTER

Prescribed Books:

- 1- Prescribed Book: Cyber Tools
- 2- Publisher: Kips

A. Blueprint

i. Mid Term / Half-Yearly Examination-

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
Networking Concepts	10	2	0	0	14
Log on to Access	10	2	0	0	14
Working with Queries, Forms and Reports	10	1	0	0	12
Q(M)	30(1)	5(2)	0	0	40

i. Annual Examination-

Chapters	Mark Distribution				
	1 Mark	2 Marks	3 Marks	4 Marks	Total
Iterative Statements in Python	15	3	0	0	21
Images, Links, Frames in HTML5	15	2	0	0	19
Q(M)	30(1)	5(2)	0	0	40

Name of the Chapter	Learning Outcomes
Networking Concepts	<ul style="list-style-type: none"> • The children will be able to know: • Types of Number System • Representation of Decimal Number System • Representation of Binary Number System • Conversion of Decimal to Binary and vice versa. • Representation of Octal Number System • Conversion of Decimal to octal and vice versa. • Representation of Hexa-Decimal Number System • Conversion of Hexa- decimal to decimal and vice versa.
Using Excel as a Database	<ul style="list-style-type: none"> • The children will be able to know: • Definition of Database, record, field. • Activation of Form in Excel, adding new records, deleting specific records, searching a record in a Form. • Students will be able to know the use of filters . • Extracting records by applying conditions on multiple fields. • Applying subtotal to get the total of specific data. • How to create report by using Pivot table.
Log on to Animate CC	<ul style="list-style-type: none"> • The children will be able to learn: • Working environment of Animate. • Learn the use of menus, tool panel, properties panel, timeline etc. • Learn how to draw the picture and change its outline properties. • Applying linear gradient and radial gradient on a drawing. • Learn to modify or edit an object. • Learn to import a picture. • Know to apply tint tweening in letters of a work. • Applying filters on the letters of a word.
More on Python	<ul style="list-style-type: none"> • Learn the various working modes of Python. • Various operators of Python and its use, learn it with examples. • Learn to write algorithms and flowchart. • Learn various control structures and develop programs by using different control structures. • Practice programs on conditional statements as if, if-else and if-elif and else.
Introduction to html5	<ul style="list-style-type: none"> • Students will able to learn

Name of the Chapter	Learning Outcomes
	<ul style="list-style-type: none">• History of HTML development.• Structure of HTML.• Creating HTML documents.• Learn about elements, tags and attributes.• Learn to use headings, paragraph, line break tags.• Learn about CSS and its types.• Application of various CSS and development of web pages.• Use of various CSS properties.

