



COMMON TEACHING SCHEME
STEWART SCHOOL
SESSION 2024-2025

Syllabus for Class - VII

Note : The Current Academic year is divided into two Semesters. There will be one Unit Assessment and a Half-Yearly Examination in the First Term and one Unit Assessment and an Annual Examination in the Second Term. There would be continuous comprehensive evaluation in both Semesters which would also carry marks. Dates of the assessment are liable to change depending upon the prevailing situation.

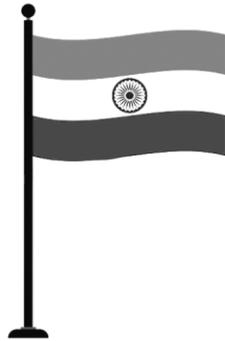
**TENTATIVE PROGRAMME OF DIFFERENT ASSESSMENT
AND EXAMINATION FOR 2024-2025**

FA-1– 1st Unit Assessment : July - August, 2024
FA-2– Continuous Comprehensive Evaluation (April-September 2024)
FA-3– 2nd Unit Assessment : November / December, 2024
FA-4– Continuous Comprehensive Evaluation (October-February 2024)
SA-1– Half-Yearly Examination: September, 2024
SA-2– Annual Examination : February, 2025

Published by

DIOCESAN BOARD OF EDUCATION

Diocese of Cuttack, Church of North India. Bishop's House,
Mission Road, Cuttack - 753 001, Odisha



Pledge

*India is my Country and
All Indians are my brothers and sisters.*

*I love my Country and
I am proud of its rich and varied heritage.
I shall always strive to be worthy of it.*

*I shall give my parents,
teachers and all elders respect,
And treat everyone with
Courtesy To my Country and to my people
I pledge my devotion
In their well-being and prosperity alone
lies my happiness.*

- Jai Hind

STEWART SCHOOLS				
LIST OF HOLIDAYS 2024-2025				
SL	Date	Day	Name of the occasion	
			No. of Day(s)	
1	01.04.2024	Monday	Utkal Divas	1
2	11.04.2024	Thursday	Id-Ul-Fitre	1
3	17.04.2024	Wednesday	Ram Navami	1
4	01.05.2024 to 17.06.2024	Wednesday to Monday	Summer Vacation	38
5	17.07.2024	Wednesday	Muharrum	1
6	19.08.2024	Monday	Raksha Bandhan	1
7	26.10.2024	Monday	Janmastami	1
8	16.09.2024	Monday	Birthday of Prophet Muhammad	1
9	02.10.2024	Wednesday	Gandhi Jayanti/Mahalaya	1
10	09.10.2024 to 16.10.2024	Wednesday to Wednesday	Puja Vacation	7
11	31.10.2024	Thursday	Diwali/Kali Puja	1
12	15.11.2024	Friday	Rasa Purnima	1
13	23.11.2024	Saturday	Prathamastami	1
14	20.12.2024 to 02.01.2025	Friday to Thursday	Christmas Vacation	12
15	14.01.2025	Tuesday	Makara Sankranti	1
16	23.01.2025	Thursday	Netaji Subhas Chandra Bose Jayanti	1
17	26.02.2025	Wednesday	Mahasivaratri	1
18	05.03.2025	Wednesday	Panchayatiraj Diwas	1
19	14.03.2025	Friday	Holi	1
20	31.03.2025	Monday	Id-Ul-Fitre	1
			TOTAL	74
			1st Saturdays	12
			Sundays	52
			TOTAL	138
			TOTAL NO. OF WORKING DAYS	227
N.B.: Movable Feasts are subject to change				
1	07.09.2024	Saturday	Ganesh Puja	1
2	15.08.2024	Thursday	Independence Day	1
3	26.01.2025	Sunday	Republic Day	1
	School Reopens on 18.6.2024 after Summer Vacation			
	School Reopens on 17.10.2024 after Puja Vacation			
	School Reopens on 03.01.2025 after Christmas Vacation			
			First Saturday	
			Observation Day	
			Observation Day	

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

CLASS - VII

ORDER OF SUBJECTS

SL NO	SUBJECTS
1	A- ENGLISH - I (Language)
	B- ENGLISH - II (Literature)
2	HISTORY AND CIVICS
3	GEOGRAPHY
4	MATHEMATICS
5	PHYSICS
6	CHEMISTRY
7	BIOLOGY
8	COMPUTER
9	ODIA
10	HINDI
11	LOGICAL REASONING
12	MORAL SCIENCE

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

**SYLLABUS – CLASS-VII
SESSION - 2024-25**

ENGLISH (LANGUAGE)

TERM - I

**Prescribed Book — PARADIGM English Grammar & Composition (Book-7)
Publisher — Inventant Education**

TOPICS	WRITTEN WORK	ACTIVITIES /PROJECT
Ch -11, 15 and 16 The Sentences	Essay- Narrative, Imaginative, Descriptive Suggested Topics 1. Politeness 2. If I were a bird 3. The place I love to visit the most	1. Project on letter writing (Different Formats)
Ch - 4 Determiners	Letters Suggested Topics 1. To a friend about your favourite game. 2. To your uncle thanking him for the beautiful birthday gift 3. Application - [1. To your Principal for sick leave. 2. To the chairman of your city Muncipal Corporation about the rising dangers in the city due to stray dogs.]	2. Preparing Tense Chart
Ch - 10 Verbs Ex - A, B, C	Comprehension	
Ch - 17 The Present Tense		
Ch - 18 The Past Tense		
Ch - 19 The Future Tense		
Ch - 09 Modal Verbs		
Ch - 23 Preposition		

Portion for 1st Unit Test- Ch-11, 15, 16, 4, 10 and Composition (Descriptive) **Portion for 1st Terminal Examination:** Essay Writing (Narrative & Descriptive) **Letter Writing** - Informal and Application Comprehension (unknown) **Grammar-** Chapters 11, 15, 16, 4, 10, 17, 18, 19, 09 and 23

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

TERM - II

TOPICS	WRITTEN WORK	ACTIVITIES
Ch 14 Non-Finite Ch 21 Voice - Active & Passive Ch 22 Adverbs	Essay- Descriptive and Imaginative Suggested Topics 1. A daily market scene in my city 2. A morning in winter 3. Contentment Letters - Suggested Topics Application - [1. To your Principal for allowing your class to go on a study tour to the state planetarium. 2. To your Principal for exempting you from appearing for the forthcoming test because of your illness] Informal - [1. To your cousin for having neglected his/her studies. 2. To a friend in a hospital]	1. Extempore on a given topic 2. Story Writing
Ch - 23 Preposition	Comprehension	
Ch- 24 Conjunctions		
Ch-26 Direct and Indirect Speech		

2nd Unit Test Portion - Chapters 14 and 21

Letter Writing Application

2nd Terminal Examination Portion - Essay Descriptive and Imaginative

Letter Writing - informal & Application

Comprehension (unknown)

Grammar- Chapters 14, 21, 22, 23, 24 & 26

Types of Questions		Marks	Total
1.	Composition Writing	20	20
2.	Letter Writing	10	10
3.	Comprehension		
	a. 5 short questions (each 2 marks)	2 x 5	10
	b. 3 questions 'word meanings' (each 1 mark)	1 x 3	3
	c. 3 questions on make sentences (each 1 mark)	1 x 3	3
	d. 4 questions which word in the passage mean the same (each 1 mark)	1 x 4	4
4.	Functional Grammar	30	30

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

**SYLLABUS – CLASS-VII,
SESSION - 2024-25**

ENGLISH (LITERATURE)

Prescribed Book — GUL MOHAR, GOLDEN JUBILEE EDITION, (Book- 7)
Publisher — Orient Black Swan

TERM - I

(APRIL TO SEPTEMBER)

Topic	Written Work	Activities
PROSE Ls 1 - The MCC Ls 2 - To Truly Understand a Rainbow Ls 3 - The Green Morning Ls 4 - The Fight Ls 5 - The Small Ghost of the Mountain Ls 6 - The Wolves of Cernogratz	Answer to comprehensions questions and extracts questions Vocabulary Exercise Home assignments, Extract answers, meaning of difficult words	1. Loud reading of the stories in groups of five (Reading School) 2. Recitation of the poem with expression (speaking skill) 3. Diary Writing 4. Declamation 5. Profile Writing
POEM 1 - Coromandel Fishers 2 - Maps 3 - Break, Break, Break		

1st Unit Test - Ls- 1, 2, 3
Half-Yearly Test - Ls- 1, 2, 3, 4, 5 & 6
Poems - 1, 2 and 3

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

TERM - II

(OCTOBER TO FEBRUARY)

Topic	Written Work	Activities
PROSE Ls - 7 The Scholarship Jacket Ls - 8 My Unknown Friend Ls -9 Night Witches Ls - 10 The Enchanted Pool Ls -11 The Play (Play)	Extract Questions and questions on general comprehension. Word meaning & make sentences with the given words. Home assignments, extract questions & their answers, word meaning, fill in the blanks	1. Summary 2. Write a poem on any other animal 3. Paragraph writing friendship
POEM 4 - The Mother Bird 5 - A Sea of Foliage 6 - Heartwood		

2nd Unit Test 7 and 8
Annual Examination LS - 7, 8, 9, 10, 11
Poems - 4, 5, 6

1st Unit test - 20 marks
2nd Unit test - 20 marks

DISTRIBUTION OF MARKS WITH RESPECT TO PATTERN OF QUESTIONS FOR SA II EXAMINATION

Sl	Types of Questions	Marks	Total
1	Section A 3 prose Extracts (each extracts consists of 5 questions each of 2 marks.)	3 x (2x5)	30
2	Section B 2 poem Extracts (each extracts consists of 5 questions each of 2 marks.)	2x(2x5)	20
3	Section C 5 General Questions from the text (each 4 marks)	4x5	20
4	Meaning of difficult words and phrases	1x10	10

SCHEME OF LESSONS FOR THE SESSION - 2024-2025**SYLLABUS – CLASS-VII, SESSION - 2024-25****HISTORY & CIVICS**

Prescribed Book – FOCUS ON HISTORY & CIVICS (BOOK- 7)

Publisher – Goyal Brothers Prakashan

TERM - I (FA 1 + FA 2 + SA 1) (APRIL TO SEPTEMBER)

HISTORY : MEDIEVAL WORLD		
Topic	Written Work	Activities
Ch 1. Medieval Europe Rise and Spread of Christianity	Exercises given in the book words to know Name the following	Prepare a comparative study of the teachings of Christianity & Islam.
Ch 2. Rise & spread of Islam		Collect pictures of monuments constructed during the period of the Delhi Sultanate & write their special features
Ch 3. The Turkish Invasions		
Ch. 4 The Delhi Sultanate		
Ch. 5 Administration, Society & Culture Under the Delhi Sultanate		
CIVICS		
Ch.1. The Constitution of India	Exercises given in the book	Paste the picture of B.R. Ambedkar and write few lines on his early life.
Portion for 1st unit test:	History - Ch- 1	Civics - Ch.1
Portion for First Term	History - Ch-1, 2, 3, 4, 5	Civics - Ch.1

TERM - II (FA 3 + FA 4 + SA 2) (OCTOBER TO FEBRUARY)

HISTORY : MEDIEVAL WORLD		
Ch 7. Foundation of the Mughal Empire Ch 8. Akbar, Ch 9. Jahangir, Shah Jahan and Aurangzeb Ch10. Religious Reform Movements	Exercises given in the book words to know Name the following Activity	Prepare a timeline of the Mughals. Collect pictures of two Bhakti and two Sufi Saints and paste them in your notebook and write a few lines on each one of them.
CIVICS		
Ch.2. Directive Principles of State Policy	Exercises given in the book	Make a list of all the Articles 36 to 51 of our Constitution.
Portion for 2nd unit test:	History - Ch- 7	Civics - Ch.2
Portion for 2nd Term	History - Ch-7, 8 and 9	Civics - Ch.2
1st Unit Test	20 Marks	Average - 20 Marks
1st Term Project/Activity	20 Marks	
2nd Unit Test	20 Marks	
2nd Term Project/ Activity	20 Marks	Average - 20 Marks

SCHEME OF LESSONS FOR THE SESSION - 2024-2025**DISTRIBUTION OF MARKS WITH RESPECT TO
THE PATTERN OF QUESTIONS FOR
First Term [SA-1] & Second Term [SA-2] EXAMINATION**

SL.	Types OF questions	Marks	Total
SECTION - A			
1.	10 Questions on 'Fill in the blanks' (Each Carrying 1 mark) (5 Qs on Civics and 5 Qs on History)	1 × 10	10
2.	10 MCQ Questions (Each Carrying 1 mark) (5 Qs on Civics and 5 Qs on History)	1 × 10	10
3.	10 Questions on 'Match the column' (Each carrying 1 mark) 5 Qs on Civics and 5 Qs on History)	1 × 10	10
4.	5 Questions on 'Name of the following' (Each carrying 1 mark) 3 Qs on Civics and 2 Qs on History)	1 × 05	05
5.	5 Questions on 'Chronological Order' (Each carrying 1 mark)	1 × 05	05
SECTION - B			
Part I (Civics)			
1.	1 Question on Answer in one/ two sentences (Each carrying 2 marks)	2 × 01	02
2.	2 Questions on Answers in Brief (Each carrying 3 marks)	3 × 02	06
Part II (History)			
3.	2 Questions on Answer in one/ two sentences (Each carrying 2 marks)	2 × 02	04
4.	6 Questions on Answer in brief (Each carrying 3 marks)	3 × 06	18
		TOTAL	80

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

SYLLABUS – CLASS-VII, SESSION - 2024-25

GEOGRAPHY

Prescribed Book — A Textbook of Geography-7
Publisher — Goyal Brothers Prakashan

PORTION FOR FIRST TERM

Topic	Written Work	Activities
1. Representation of Geographical Features 2. Atmosphere 4. Weathering and Soil Formation 7. Europe 9. Australia	Exercise given in the book to be put from the chapters. Home Assignment. Exercises given in the book. Key words on Geo Terms. Countries and Capitals key words on Geo Terms. Exercise given in the book.	1. Survey of India Maps (Conventional Signs & Symbols) 2. Physical & Political Map work on the outline Map of Europe. 3. Diagram of the Soil Profile. 4. Map work on Europe. As per the exercises given in the book. 5. Diagram of Artesian Well.

Note : 1st Unit Test/Assessment Portion : Ch -1, 2
Portion for the First Test/Assessment will be included in the portions of the Half-Yearly Examination/1st Term

PORTION FOR SECOND TERM

Topic	Written Work	Activities
3. Weather & Climate 5. Industries 6. Energy & Power Resources (Activity) 8. Africa 10. Antarctica	Exercise given in the book from the chapter. Home Assignment. Key words on Geo Terms including exercises given in book. Countries & capitals of Africa.	Project on Chocolate making with the entire process. Map work on Africa outline map. Diagrams of weather instrument.

Note : 2nd Unit Test/ Assessment Portion : Ch 3, 5
Portion of the Second Unit Test Assessment will be included in the portion of the Annual Examination/ Second Term.

1st Unit test - 20 marks

2nd Unit test - 20 marks

1st Term Activity / Project - 20 marks Avg - 20 marks

2nd Term Activity / Project - 20 marks Avg - 20 marks

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

DISTRIBUTION OF MARKS WITH RESPECT TO THE PATTERN OF QUESTIONS FOR HALF-YEARLY [SA-1] & ANNUAL [SA-2] EXAMINATION

SL.	Types OF questions	Marks	Total
SECTION - A			
1.	10 Questions of 'Answer in One word' (Each Carrying 1 mark)	1 × 10	10
2.	10 Questions on 'Define the Following' (Each Carrying 1 mark)	1 × 10	10
3.	10 Questions on 'Map Work' (Each carrying 1 mark)	1 × 10	10
4.	10 Questions on 'Fill in the Blanks' (Each carrying 1 mark)	1 × 10	10
5.	6 Questions on 'Write the Capital' of the following (Each carrying 1 mark)	1 × 6	6
6.	Differentiate between the following (Each carrying 2 marks)	2 × 2	4
SECTION - B			
1.	10 Questions on 'Consisting of bits' (Each carrying 3 marks) (First bit question of 2 marks and second bit question of 1 mark)	3 × 10	30
		TOTAL	80

N.B- Picture-based questions, Assertion-reason, Case-based questions also to be included in the question paper

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

**SYLLABUS – CLASS-VII
SESSION - 2024-25**

MATHEMATICS

**Prescribed Book – Understanding Mathematics (Book-7)
Publisher --- Avichal publishing company**

TERM - I (APRIL TO AUGUST)

Topic	Written Work	Activities
Number System Ch.1- Integers Ch.2- Fractions & decimals Ch.3- Rational numbers Ch.4- Exponent & powers	1 (1.1, 1.2, 1.3, 1.4, 1.5) 2 (2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7) 3 (3.1, 3.2, 3.3) 4 (4.1, 4.2)	1. Construction of different angle using Ruler & Compass
Algebra Ch.8- Algebraic Expressions	8 (8.1, 8.2, 8.3)	
Geometry Ch.10- Lines and Angles Ch.11- Triangles & its properties Ch.13- Practical Geometry	10 (10.1, 10.2) 11(11.1, 11.2, 11.3, 11.4, 11.5) 13	

Formative Assessment - 1 (1st Unit Test) Ch- 1,2,3,4

Formative Assessment - 2 Project and Activity.

Summative Assessment - 1 (1st Terminal Examination- Ch- 1,2,3,4,8,10,11,13)

TERM - II (OCTOBER TO FEBRUARY)

Topic	Written Work	Activities
Commercial Arithmetic Ch.6- Ratio & proportion Ch.7- Percentage & its application	6 (6.1, 6.2, 6.3, 6.4) 7 (7.1, 7.2, 7.3, 7.4)	1. Activities based on visualising solid shapes
Algebra Ch.9- Linear Equations and Linear Inequalities	9 (9.1, 9.2, 9.3)	
Geometry Ch.5- Sets Ch.12- Congruence of triangles Ch.16- Perimeter & area	5 (5.1, 5.2) 12 (12.1, 12.2) 16 (16.1, 16.2, 16.3)	
Statistics Ch.17- Data Handling, Ch.14- Symmetry	17 (17.1, 17.2, 17.3) 14 (14.1, 14.2)	

Formative Assessment - 3 (2nd Unit Test) Ch- 6, 7 and 9

Formative Assessment - 4 Project and Activity.

Summative Assessment - 2 (2nd Terminal Examination - Ch. 5, 6, 7, 9, 12,14,16,17)

Distribution of marks with respect to pattern of Questions.

1. Group - A (Compulsory 10 Questions) $10 \times 4 = 40$

2. Group - B (Attempt any 10 Questions) $10 \times 3 = 30$

3. Group - C (Objective Type) $10 \times 1 = 10$

Total 80

SCHEME OF LESSONS FOR THE SESSION - 2024-2025**SYLLABUS – CLASS-VII, SESSION - 2024-25****PHYSICS**

Prescribed Book — Learning Elementary Physics (Book-7)

Publisher — Goyal Brothers Prakashan

TERM - I (APRIL TO SEPTEMBER)

Theme	Topic	Written Work	Activity/Project
1.	Physical Quantities and Measurement Unit -1: Area and its Measurement Unit - 2: Volume and its Measurement Unit - 3 Measurement of Density & Speed	Text book Exercise, Additional questions	To prove the laws of reflection
2.	Force and Pressure Motion Unit -1 Rest & Motion – Kinds of Motion Unit - 2 Speed & Velocity		
3.	Energy Unit-1: Energy & work and their units Unit-2: Various forms of energy and their Interconversion		
4.	Light Energy Unit -1 Light & general terms used in understanding light. Unit - 2 Reflection of Light on plane surfaces		

1st Unit Test Syllabus : Theme 1 and 2**TERM - II (OCTOBER TO FEBRUARY)**

Theme	Topic	Written Work	Activity/Project
5.	Heat Unit - 1: Heat energy and its general effects Unit - 2 Temperature and its Measurement Unit - 3 Thermal expansion and its application Unit - 4 Transmission of Heat	Text book Exercise Additional questions	To make open and closed electric circuit
6.	Sound : Unit-1 Sound, its production & propagation Unit- 2 Reflection and characteristic of sound		
7.	Electricity & Magnetism Unit 1 : Laws of Magnetism and test for a magnet Unit 2 : Electric circuit and its components		

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

1st Unit test - 20 marks
Project/Activity - 20 marks Avg - 20 marks
2nd Unit test - 20 marks
Project/Activity - 20 marks Avg - 20 marks

DISTRIBUTION OF MARKS WITH RESPECT TO THE PATTERN OF QUESTIONS FOR HALF-YEARLY [SA-1] & Annual [SA-2] EXAMINATION

SL.	Types OF questions	Marks	Total
SECTION - A			
1.	5 Questions of 'Answer the following question'(Each Carrying 2 marks)	2 × 05	10
2.	10 Questions on 'Fill in the Blanks' (Each Carrying 1 mark)	1 × 10	10
3.	10 Questions on 'MCQs' (Each carrying 1 mark)	1 × 10	10
4.	5 Questions on 'Definition' (Each carrying 1 mark)	1 × 05	05
5.	5 Questions on 'Name the following' (Each carrying 1 mark)	1 × 05	05
6.	5 Questions on 'Difference between' of the following (Each carrying 1 mark)	1 × 05	05
7.	5 Questions on 'Give Reasons' (Each carrying 2 marks)	2 × 05	10
8.	5 Questions on, 'Solve' (Each carrying 2 marks)	2 × 05	10
9.	Diagram (carrying 5 Marks) × 2 Nos	2 × 05	10
10.	Assertion and Reasoning questions (Each carrying 1 mark)	1 × 05	05
		TOTAL	80

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

SYLLABUS – CLASS-VII, SESSION - 2024-25

CHEMISTRY

Prescribed Book – Learning Elementary CHEMISTRY (Book-7)
Publisher --- Goyal Brothers Prakashan

PORTION FOR 1ST UNIT TEST
CHAPTER 1 - MATTER AND ITS COMPOSITION
CHAPTER 2 - PHYSICAL AND CHEMICAL CHANGE
Portion for 1st Terminal Examination
CHAPTER 1 - MATTER AND ITS COMPOSITION
CHAPTER 2 - PHYSICAL AND CHEMICAL CHANGE
CHAPTER 3 - ELEMENTS, COMPOUNDS & MIXTURES
CHAPTER 4 - ATOMIC STRUCTURE
PORTION FOR 2ND UNIT TEST
CHAPTER- 4 - ATOMIC STRUCTURE
CHAPTER 5 - LANGUAGE OF CHEMISTRY
Portion for 2nd Terminal Examination
CHAPTER 4 - ATOMIC STRUCTURE
CHAPTER 5 - LANGUAGE OF CHEMISTRY
CHAPTER 6 - METALS AND NON-METALS
CHAPTER 7 - AIR AND ATMOSPHERE

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

SYLLABUS – CLASS-VII SESSION - 2024-25

BIOLOGY

Prescribed Book – CONCISE BIOLOGY (Book-7)
Publisher --- SELINA PUBLISHERS PVT LTD

FIRST TERM

CHAPTER-1	TISSUES (PLANT & ANIMAL TISSUES)
CHAPTE-4	PHOTOSYNTHESIS & RESPIRATION
CHAPTER-5	EXCRETION IN HUMANS

ACTIVITY

1. To write the location and function of the various plant and animal tissues in a tabular form.
2. To draw a neat labelled diagram of the excretory system in humans

EXAMINATIONS

PORTION FOR FIRST UNIT TEST
CHAPTER -1 PLANT AND ANIMAL TISSUES
PORTION FOR FIRST TERMINAL EXAMINATION
CHAPTER-1, CHAPTER-4 & CHAPTER-5

SECOND TERM

CHAPTER-6	NERVOUS SYSTEM
CHAPTER-2	CLASSIFICATION OF PLANTS (Excluding structure of a bacterial cell, useful and harmful bacteria, life processes exhibited by Amoeba, useful and harmful Fungi)
CHAPTER-3	CLASSIFICATION OF ANIMALS

ACTIVITY & PROJECT

1. To write the name of 5 animals and write the phylum to which they belong.

EXAMINATIONS

PORTION FOR SECOND UNIT TEST
CHAPTER-6 NERVOUS SYSTEM
PORTION FOR SECOND TERMINAL EXAMINATION
CHAPTER-6, CHAPTER-2 & CHAPTER-3

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

**SYLLABUS – CLASS-VII
SESSION - 2024-25**

COMPUTER SCIENCE

Prescribed Book — Cursor (Book-7)
Publisher — Inventant Education

	Ch.	Month	Chpater Name
FIRST TERM	1.	April	1- Number System 2- Charts and Graphs in EXCEL 2019
	2.	June	3- Loops in PYTHON
	3.	July	4- More in Krita 5- CSS Frames and More Tags in HTML
	4.	August	Test Paper -1
	5.	September	
First Unit Test Portion - Chapter 1 and 2 Half-Yearly Portion - Chapter 1, 2, 3, 4 and 5			
FIRST TERM	6.	October	6- Introduction to MS-Access 2019
	7.	November	7- Application of AI
	8.	December	8- Cyber threats and Security
	9.	January	9- App Development Test Paper - 2
Second Unit Test Portion - Chapter 6 and 7 Annual Portion - Chapter 6, 7, 8 and 9			

Sl. No.	Types of Questions	Marks	Sl. No.	Types of Questions	Marks
1.	Multiple Choice Questions	1×10 = 10	1.	Multiple Choice Questions	1×10 = 10
2.	Fill in the blanks.	1×10 = 10	2.	Fill in the blanks.	1×10 = 10
3.	State True or False.	1×10 = 10	3.	State True or False.	1×10 = 10
4.	Match the following.	1×10 = 10	4.	Match the following.	1×10 = 10
5.	Describe the use of the following QBASIC statements with syntax	2 × 5 = 10	5.	Define the following	2 × 5 = 10
6.	Answer the following	3×10 = 30	6.	Answer the following	3×10 = 30
Total		80	Total		80

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

SYLLABUS – CLASS-VII SESSION - 2024-25

ODIA

Prescribed Book – ସାହିତ୍ୟ ସୋପାନ (Book-7)

Publisher --- ଜ୍ଞାନ ମନ୍ଦିର ପ୍ରକାଶନ

TERM - I (APRIL TO SEPTEMBER)

FORMATIVE ASSESSMENT-I

- Lesson - 1. ମୋ ଜନ୍ମଭୂମି
Lesson - 2. ନ୍ୟାୟ ବିଚାର
Lesson - 3. କାଳିଜାଲରେ ସନ୍ଧ୍ୟା
Lesson - 4. ଜାପାନ ଅନୁଭୂତି
Lesson - 5. ସ୍ୱାଧୀନ ଦେଶର ସନ୍ତାନ
Lesson - 6. ମାଆର ମମତା
Lesson - 7. ନଇଁଗଲା ଆପେ ମଥା

Activities -ମୌଖିକ TERM I

1st Unit Test - Portion

Lesson - 1. ମୋ ଜନ୍ମଭୂମି, Lesson - 2. ନ୍ୟାୟ ବିଚାର, Lesson - 3. କାଳିଜାଲରେ ସନ୍ଧ୍ୟା

Revisions and Half-Yearly Examination - All the above Lessons

TERM - II (OCTOBER TO FEBRUARY)

- Lesson - 8. ପୁଅ ମୁଣ୍ଡ ଉପରେ ସେଓ
Lesson - 9. ସବୁଠାରୁ ବଡ଼ କିଏ ?
Lesson - 10. ରାଜା ପରି ରାଜା
Lesson - 11. ବାଜି ରାଉତ
Lesson - 12. ଉପାର୍ଜିତ ଧନ
Lesson - 13. ବଡ଼ପଣ
Lesson - 14. ପରିବେଶ ପାଇଁ ଗଛ ତ ଲୋଡ଼ା

Activities -ମୌଖିକ TERM II

2nd Unit Test - Portion

Lesson-8. ପୁଅ ମୁଣ୍ଡ ଉପରେ ସେଓ, Lesson-9. ସବୁଠାରୁ ବଡ଼ କିଏ ? Lesson-10. ରାଜା ପରି ରାଜା

Revision and Annual Examination - All the above lessons

1st Unit Test - 20 Marks

Term-I (80 Marks)

2nd Unit Test - 20 Marks

Term-II (80 Marks)

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

THE PATTERN OF QUESTIONS FOR EXAMINATION Half-Yearly and Annual Examination

SL.	Types OF questions	Marks	Total
SECTION - A			
1.	ରଚନା	1 × 10	10
2.	ଅନୁଛେଦ	2 × 5	10
3.	ଉତ୍ତର ଲେଖ	2 × 10	20
4.	ଅର୍ଥ ଲେଖ	1 × 5	5
5.	ବାକ୍ୟଗଠନ କର	1 × 5	5
6.	ପ୍ରତିଶବ୍ଦ (ଗୋଟିଏ ଶବ୍ଦର ଦୁଇଟି କରି ପ୍ରତିଶବ୍ଦ ଲେଖ)	$\frac{1}{2} \times 10$	5
7.	ବିପରୀତାର୍ଥ ବୋଧକ ଶବ୍ଦ	1 × 5	5
8.	ଶୂନ୍ୟସ୍ଥାନ ପୂରଣ କର	1 × 5	5
9.	ଏକ ପଦରେ ପ୍ରକାଶ କର	1 × 5	5
10.	ଯେଉଁ ଶବ୍ଦ ଗୁଡ଼ିକର ବନାନ୍ ଭୁଲ ଅଛି ଠିକ୍ କରି ଲେଖ	1 × 5	5
11.	'କ' ସ୍ଥାନ ସହ 'ଖ' ସ୍ଥାନର ମିଳନ କର	1 × 5	5
		TOTAL	80

Essay and comprehension has been given in the Test Paper.

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

SYLLABUS – CLASS-VII SESSION - 2024-25

HINDI

Books Recommended – १) वीणा हिंदी पाठमाला - 7
२) हिंदी व्याकरण सुधा - 6

TERM - I (APRIL TO SEPTEMBER)

First Unit Test Portion: (20 Marks)

पाठ १ - ऊँचाई (कविता)

पाठ २ - एक तकनीक ऐसी भी

व्याकरण - (पर्यायवाची शब्द, विलोम शब्द, शब्दार्थ (Text Book), भाववाचक संज्ञा (Grammar Book)

पाठ ५ - सत्कर्तव्य

पाठ ७ - समय का महत्व

पाठ ८ - मत बाँटो इन्सान को

व्याकरण - (पर्यायवाची शब्द, विलोम शब्द, शब्दार्थ (Text Book), (लिंग परिवर्तन, वचन परिवर्तन, भाववाचक संज्ञा (Grammar Book)

निबंध लेखन - व्यायाम के लाभ, पर्यावरण संरक्षण, वर्षा ऋतु (200 words)

पत्र लेखन - १) अपने विद्यालय के पुस्तकालय के विषय में बताते हुए मित्र / सहेली को पत्र लिखिए।

२) आपसे कक्षा की खिड़की का शीशा टूट गया है, क्षमा याचना करते हुए प्रधानाचार्य / प्रधानाचार्या को पत्र लिखिए।

Activity / Project - देशात्मकबोधक कविता संग्रह एवं लेख।

TERM - II (OCTOBER TO MARCH)

Books Recommended – १) नूतन सरल हिन्दी माला ७ भाग-ख, टर्म-२
२) नवीन हिन्दी व्याकरण तथा रचना ६ भाग-ख, टर्म-२

2nd Unit Test Portion -

पाठ १० - हिंद महासागर में छोटा सा हिंदुस्तान

पाठ १२ - भक्ति पदावली

व्याकरण - विशेषण, मुहावरे (grammar book) पर्यायवाची शब्द, विलोम शब्द, शब्दार्थ (Text Book)

Term II -

पाठ १४ - मशीनी मानव

पाठ १५ - सच्चा तीर्थयात्री

पाठ १३ - अनमोल भेंट

SCHEME OF LESSONS FOR THE SESSION - 2024-2025

व्याकरण - विलोम शब्द, पर्यायवाची शब्द, शब्दार्थ (Text Book), विशेषण, काल, मुहावरे, अनेक शब्दों के लिए एक शब्द, लिंग परिवर्तन (grammar book), अशुद्ध-शुद्ध (Anything)

निबंध - विद्यार्थी जीवन, प्रातः भ्रमण की उपयोगिता, पर्यावरण और हम। (200 words)

Activity / Project - निबंध लेखन।

पत्र लेखन - १) जन्मदिन की बधाई देते हुए मित्र / सहेली को पत्र लिखिए।

२) शुल्क माफी के लिए प्रधानाचार्य / प्रधानाचार्या को पत्र लिखिए।

Distribution of Marks with respect to pattern question for Half yearly (SA-I) & Annual (SA-II) Examination

Sl.	Types of Question	Total Mark
1.	प्रश्नोत्तर (किन्ही १० प्रश्नों के उत्तर दीजिए) प्रत्येक प्रश्न ३ नंबर	(3 × 10 = 30)
2.	शब्दार्थ (किन्ही १० प्रश्नों के उत्तर दीजिए) प्रत्येक प्रश्न १ नंबर	(1 × 10 = 10)
3.	व्याकरण (पर्यायवाची शब्द, विलोम शब्द, लिंग, वचन भाववाचक संज्ञा, विशेषण, मुहावरे, अनेक शब्दों के लिए एक शब्द, अशुद्ध-शुद्ध) प्रत्येक प्रश्न १ नंबर	(1 × 20 = 20)
4.	पत्र लेखन (किसी १ प्रश्न का उत्तर दीजिए) प्रत्येक प्रश्न ८ नंबर	(8 × 1 = 8)
5.	निबंध लेखन (किसी १ प्रश्न का उत्तर दीजिए)	(12 × 1 = 12)

CONTENTS

LOGICAL REASONING (BOOK-7)

Publishers: Exceli Edutech Pvt. Ltd.

1ST TERM EXAMINATION

VERBAL APTITUDE

- 1 Analogy
- 2 Classification
- 3 Pattern
- 4 Series

NON-VERBAL APTITUDE

- 1 Mirror Images
- 2 Water Images

QUANTITATIVE APTITUDE

- 1 Problems on Ages
- 2 Puzzle Test
- 3 Direction Sense
- 4 Missing Character
- 5 Smallest and Largest Number
- 6 Mental Maths
- 7 Mathematical Operations
- 8 Quick Multiplication

2ND TERM EXAMINATION

VERBAL APTITUDE

- 5 Sequence
- 6 Ranking
- 7 Blood Relations

NON-VERBAL APTITUDE

- 3 Cube & Cuboid
- 4 Dice

QUANTITATIVE APTITUDE

- 9 Basic Geometrical Ideas
- 10 Mensuration
- 11 Data Analysis
- 12 Bar Graph
- 13 Line Graph
- 14 Problems Based on Age

Types of Question :

MCQ (Multiple Choice Questions) - $1 \times 50 = 50$ Marks

**SYLLABUS – CLASS-VII
SESSION - 2024-25**

MORAL SCIENCE

**Book Recommended – PEARL (Book - 7)
Publisher : United Publishing House**

1ST TERM EXAMINATION

- Ch.1 Ben Obeys
- Ch.2 A Saint's Blessing
- Ch.3 A Great Worrier
- Ch.4 The White Elephant
- Ch.5 Swachh Bharat Abhiyan

2ND TERM EXAMINATION

- Ch.6 The Diamond Necklace
- Ch.7 A Poor Boy in Grave
- Ch.12 Aashi, the Alert Girl
- Ch.13 Being Save Online
- Ch.14 Say No to Bad Touch

