

SYLLABUS FOR CLASS IV

2023 - 2024

ARIHANT INTERNATIONAL SCHOOL, NAHAN DISTRICT SIRMOUR, HIMACHAL PRADESH 173001

AFFILIATED TO CBSE BOARD DELHI

AFFILIATION NO.: 630340

Arihant International School, Nahan Session: 2023-24 Syllabus for Class-IV

Evaluation System: The academic year is divided into two terms viz-April to September and October to March each ending with Terminal Examination. Each term shall also have one periodic test.

	Periodic-I		Total	WTG	٦	Term-I		Total	WTG
Written	Int.Ass.	C.P.& H.T.			Written	Int.	C.P.& H.T.		
30	20	10	60	10	70	20	10	100	30

	Periodic-2		Total	WTG	1	Геrm-II		Total	WTG
Written	Int.Ass.	C.P.& H.T.			Written	Int.	C.P.& H.T.		
30	20	10	60	10	70	20	10	100	50

Note: In term 1 and II, 10 % questions shall be application based (i.e. other than the textual questions)

Areas covered under internal assessment (Each consist of 5 marks):

English, Hindi & Sanskrit - Listening skills & Activity

Maths - Dodging Tables, Mental Maths.

Science & Social Science - Project & MCQ's

WEIGHTAGE OF SYLLABUS:

Examination	Weightage of Syllabus
Periodic-I	20%
Term-I	50%
Periodic -II	20%
Term-II	100% [Term-l : 10%,
	After Term -I : 90%]

EXAMINATION DATES:

Term	Exam Dates (Tentative)
Periodic-1	12 June to 22 June
Term-1	11 Sep to 22 Sep
Periodic-2	27 Nov to 8 Dec
Term-2	1 March to 15 March

Note: No formal examination will be conducted for General Knowledge / Drawing / Music. The assessment criteria will be as follows:

G.K.

Activity	Quiz	Class	Current	Maintenance of	Two Tests	Total
		Behavior	Affairs	Note Book	(Term wise)	
8	7	5	5	5	10+10	50

MUSIC

Activity	Class	Maintenance	Recitation of	Practical	Test			Total
	Participation	of Note Book	School Prayer					
	·		· ·	Voice	Viva	Rag	Taal	
10	10	5	5	5	5	5	5	50

DRAWING

Activity	Behavior	Maintenance of File	Two Tests (Term wise)	Total
10	10	10	10+10	50

COMPUTER

Activity	Class Behavior	Maintenance of Book	Two Tests (Term wise)	Practical Exam	Total
10	10	5	10	15	50

Arihant International School, Nahan Split of Syllabus for session 2023-24 Class-IV

Sr. No.	Subject	Name of the Book			
1	English	Literature (Souvenir)			
		Grammar and Composition (Souvenir)			
2	Social Science	Connect with the world			
3	Maths	Maths World (Eduline)			
4	Hindi	हिंदी अनुगूँज			
		आमोद व्याकरण			
5	Computer	D-Code			
6	Art	Journey of Art			
7	Science	Learning Edge Science (Eduline)			
8	संस्कृत सुधा				
9	G.K.	Know and grow with Derek - 4			

Split of Syllabus for session 2023-24

SUBJECT - ENGLISH

Periodic-1

Literature (Open skies)

(Souvenir)

Chapters

- 1. Tall Trees
- 2.The Happy Prince
- 3.At School
- 4.The Love Apples

Grammar and Composition

(Souvenir)

Chapter

- 1. Alphabetical Order
- 2. Sentence and their kinds
- 3.Nouns
- 4.Common and proper nouns
- 5. Collective Nouns
- 6.Countable and uncountable nouns
- 7. Writing Letter / Application

TERM-I

Literature (Open skies)

Chapters

- 1. Tall Trees
- 2.The Happy Prince
- 3.At School
- 4.The Love Apples
- 5. The Dancing Princess
- 6.I Wonder Why
- 7. Little Sunshine
- 8. Hamsel And Gretel
- 9. Prometheous
- 10. Sing a Song of People

Grammar

Chapter

- 1. Alphabetical Order
- 2. Sentence and their kinds
- 3. Nouns

- 4.Common and proper nouns
- 5. Collective Nouns
- 6.Countable and uncountable nouns
- 7. Nouns: numbers
- 8. Nouns: gender
- 9. Noun: Possession
- 10. Adjectives
- 11. Comparison of Adjectives
- 12. A, An, The
- 13. Pronouns

Unseen passage

Letter/application

Essay

Periodic-2

Literature (Open Skies)

Chapters

- 11. Helen Keller
- 12. Tourist- Good or Bad
- 13. Flying kites
- 14.A Letter

Grammar

Chapters

- 14.Verbs
- 15. Present, Past and Future Tense
- 16. The Simple Present Tense
- 17.The Present Continuous Tense
- 18. The Simple Past Tense
- 19. Writing Paragraph writing

TERM-II

Literature (Open Skies)

Chapters

- 11. Helen Keller
- 12. Tourists Good or Bad
- 13. Flying kites
- 14.A Letter
- 15. What Happens to our Letters
- 16.An Experiment
- 17. The Taj Mahal

18.Laughing Song

Grammar

Chapters

14.Verbs

- 15. Present, Past and Future Tense
- 16. The Simple Present Tense
- 17. The Present Continuous Tense
- 18. The Simple Past Tense
- 19. Subject Verb Agreement
- 20. Adverbs
- 21. Prepositions
- 22. Conjunctions
- 23. Interjections
- 24. Understanding the words

Unseen passage

Paragraph writing

Picture composition

Letter/application

SUBJECT - SOCIAL SCIENCE

Periodic-1

- 1.Globe
- 2.Maps
- 3.India and its neighbours

Map work

Term - II

- 1. Globe
- 2.Maps
- 3.India and its neighbours
- 4. The northern mountains
- 5.The northern plains
- 6. The great Indian desert
- 7.The Southern Plateau
- 8.The coastal plains and Islands
- 9. India: Climate
- 10. Natural Resource:

Forests

Map work

Periodic-2

- 11. Natural resource: soil
- 12. Natural resource: water
- 13. Mineral resource

Map work

Term - II

- 11. Natural resource: soil
- 12. Natural resource: water
- 13. Mineral resource
- 14. Agriculture
- 15. Industries
- 16. Our rich heritage
- 17. Transportation and communication
- 18. Kings, Queens and rulers
- 19. Rights and duties
- 20. Government
- 21. Local self-government

Map work

SUBJECT - SCIENCE

Periodic-1

- Ch-1, 2, 3, 4
- Ch-1 Food and Nutrition
- Ch-2 Teeth and the Digestive System
- Ch-3 Clothes and Fabric
- Ch-4 Matter- Solid, Liquid and Gases

Term - I

- Ch-1, 2, 3, 4, 5, 6, 7, 8
- Ch-1 Food and Nutrition
- Ch-2 Teeth and Digestive System
- Ch-3 Clothes and Fabric
- Ch-4 Matter- Solid, Liquid and Gases
- Ch-5 Soil
- Ch-6 Interdependence of Plants and Animals
- Ch-7 Plants Adaptation

Ch-8 Circulatory and Excretory System

Periodic-2

Ch-9, 10, 11

Ch-9 Animals Life Cycle

Ch-10 Adaptation in Animals

Ch-11 Force , Work and Energy

Term - II

Ch-9, 10, 11, 12, 13, 14

Ch-9 Animals Life Cycle

Ch-10 Adaptation in Animals

Ch-11 Force , Work and Energy

Ch-12 Heat Energy

Ch-13 Space Science

Ch-14 Green Steps with Science

SUBJECT - MATHEMATICS

Periodic-1

Chapter 1-3

1.Large Numbers

2.Addition

3.Subtraction

Table 2 to 16

Term - I

Chapter 1 -8

1.Large Numbers

2.Addition

3.Subtraction

4. Multiplication

5.Division

6.Multiples and Factors

7.Geometry

8.Patterns and Symmetry

Table 2 to 20

Periodic-2

Chapter 9-11

9.Fractions

10.Decimal Numbers

11.Money

Table 2 to 20

Term - II

Chapter -6, 8, 9, 10, 11, 12, 13, 14, 15

6. Multiples and Factors

8.Patterns and Symmetry

9.Fractions

10.Decimal Numbers

11.Money

12. Measurements

13.Perimeter and Area

14.Time

15.Data Handling

Table 2 to 20

SUBJECT - HINDI

Periodic-1

अनुगूँज

पाठ-1 धूप

पाठ-२ हवा महल

पाठ-3 तरबूज की दुनिया

पाठ- ४ चावल के दस दाने

व्याकरण भाग-(आमोद)

1 भाषा, लिपि एंव व्याकरण

2 वर्ण एंव मात्राएँ

3 शब्द और वाक्य

4 लिंग

5 वचन

Term - I

पाठ-1 धूप

पाठ-२ हवा महल

पाठ- 3 तरबूज की दुनिया

पाठ- 4 चावल के दस दाने

पाठ- 5 नन्हा मुन्ना राही हूँ।

पाठ- 6 पोंगल

पाठ- ७ उगा गुलाब

पाठ- 8 बल्लू हाथी की बालबाडी

व्याकरण भाग (आमोद)

- 1 भाषा, लिपि एंव व्याकरण
- 2 वर्ण एंव मात्राएँ
- 3 शब्द और वाक्य
- 4 लिंग
- 5 वचन
- 6 काल
- 7 विराम- चिन्ह
- 8 पर्यायवाची शब्द
- 9. पत्र लेखन, निबन्ध लेखन, कहानी लेखन, अपठित गद्यांश

Periodic-2

पाठ- 9 जल ही जीवन है

पाठ- 10 अपनी- अपनी समझ

पाठ- 11 भारत का मिनी स्विट्ज़रलैंड

पाठ- 12 समय का मोल

व्याकरण भाग (आमोद)

- 1 संज्ञा
- 2 सर्वनाम
- 3 क्रिया
- 4 विशेषण
- 5 अनेकार्थक शब्द

Term - II

पाठ- 9 जल ही जीवन है

पाठ- 10 अपनी- अपनी समझ

पाठ- 11 भारत का मिनी स्विट्ज़रलैंड

पाठ- 12 समय का मोल

पाठ- 13 स्वामी विवेकानंद

पाठ- १४ पागल हाथी

पाठ- 15 बच्चों का गुडियाघर

पाठ- 16 रहीम के दोहे

व्याकरण भाग (आमीद)

1 संज्ञा

- 2 सर्वनाम
- 3 क्रिया
- 4 विशेषण
- 5 अनेकार्थक शब्द
- 6 विलोम शब्द
- 7 मुहावरे
- 8 अनेक शब्दों के लिए शब्द

पत्र- लेखन, निबंध- लेखन, कहानी- लेखन, अपठित गद्यांश

SUBJECT - COMPUTER SCIENCE

Periodic-1

L1: INPUT/OUTPUT & STORAGE DEVICES

L2: MANAGING FILES & FOLDER

Term - I

L1: INPUT/OUTPUT & STORAGE DEVICES

L2: MANAGING FILES & FOLDER

L3:MS WORD 2016

L4: WORKING WITH STYLE & OBJECT

Periodic-2

L5: MORE ABOUT SCRATCH.

L6: POWERPOINT 2016

Term - II

L5: MORE ABOUT SCRATCH.

L6: POWERPOINT 2016

L7: WORKING WITH SLIDE

L8: SIMPLE MOVEMENT OF SPRITE

SUBJECT - ARTS

Periodic-1

Coloring the outlining

Term - I

What is art

Colour

Drawing Material

Start with colours

Gradation

Draw the missing Parts

Drawing Techniques

Geometrical Pattern

Freehand Pattern

Freehand Alpana design

Banana

Apple composition

Peacock Butterfly

Lantern(Origami)

Vegetable Composition

Sunflower

Baby Elephant

Butterfly

Leaves , Proportion

Periodic-2

Landscape

Term - II

Mosaic painting

Tree

Landscape

Warli Painting

Paper pencil (origami)

Poster

Pigeon

Pointilism

Portrait(Lal bahadur Shastri)

Dinosaur(Tooth Brush Spray)

Jumping Frog(origami)

Erasing Method

Paper collage

Paper cutting pattern

Crayon Resist

Knife Painting

Yarn card

Scratch Board technique ,Happy Diwali ,Air blow, Rakhi making ,Scooby string

SUBJECT - SANSKRIT

Periodic-1

पाठ- 1 शिष्टाचार:

पाठ- 2 परिचय:

पाठ- 3 वर्णमाला

Term I

पाठ- 1 शिष्टाचार:

पाठ- 2 परिचय:

पाठ- ३ वर्णमाला

पाठ- ४ विद्यालय:

पाठ- 5 गृहम

पाठ- ६ वेशभूषा

पाठ- ७ शाकनामानि

Periodic-2

पाठ- ८ पशुपक्षिण:

पाठ- ९ शरीराङ्गानि

पाठ- 10 क्रियापदानि

Term II

पाठ- ८ पशुपक्षिण:

पाठ- ९ शरीराङ्गानि

पाठ- 10 क्रियापदानि

पाठ- ११ सङ्ख्या

पाठ- १२ वर्णी:

पाठ- 13 नित्योपयोगिवस्तूनि

SUBJECT - G.K.

Periodic -1

Section - A

India Our - Country (Ch. 1-3)

Sports Round Up (Ch. 4 - 7)

Plant and Animal Kingdom (Ch., 8 – 10)

Exploring Science (Ch.11-13)

Term - I

Section – A

India Our - Country (Ch. 1-3)

Sports Round Up (Ch. 4 - 7)

Plant and Animal Kingdom (Ch., 8 – 10)

Exploring Science (Ch.11-13)

Our world and the Environment (Ch.14-16)

Literature and Entertainment (Ch.17-19)

Grammar and Language (Ch.20-22)

Thinking and number skills (Ch.23-26)

Life skills and value education (Ch.27-29)

Periodic -II

Section-B

India Our - Country (Ch. 30 – 33)

Sports Round Up (Ch.34 - 36)

Plant and Animal Kingdom (37-39)

Exploring Science (Ch. 40-42)

Term - II

Section-B

India Our - Country (Ch. 30 – 33)

Sports Round Up (Ch.34 - 36)

Plant and Animal Kingdom (37-39)

Exploring Science (Ch.40-42)

Our world and the Environment (Ch.43-45)

Literature and Entertainment (Ch.46-48)

Grammar and Language (Ch.49-51)

Thinking and number skills (Ch.52-55)

Life skills and value education (Ch.56-59)

