



Future in the hands of Excellence

(Reg. Under Mata Padmawati Educational Society, Nahani)



SYLLABUS FOR CLASS V

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-V

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	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	Term-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-I : 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 Behavior	Current Affairs	Maintenance of Note Book	Two Tests (Term wise)	Total
8	7	5	5	5	10+10	50

MUSIC

Activity	Class Participation	Maintenance of Note Book	Recitation of School Prayer	Practical Test				Total
				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-V

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

Split of Syllabus for session 2023-24

SUBJECT - SOCIAL SCIENCE

Periodic-1

1. Earth - The Blue Planet
 2. Longitudes and latitudes
 3. The Movements of the Earth
 4. Studying the earth.
- Map work

Term - I

1. Earth - The Blue Planet
 2. Longitudes and Latitudes
 3. The Movements of the Earth
 4. Studying the earth.
 5. The layers of the earth
 6. Weather and climate
 7. The land of dense forest
 8. The daring deserts
 9. The temperate grasslands
 10. The tundra region
 11. Save the Environment
- Map work

Periodic-2

12. Natural disasters
 13. Travelling far and near
 14. Means of communication
 15. Heritage of knowledge
- Map work

Term - II

12. Natural disaster
13. Travelling far and near
14. Means of communication
15. Heritage of knowledge
16. British raj and beyond
17. Winning freedom

- 18 Remembering the reforms
- 19. Rights and duties
- 20 Governing ourselves
- 21. United nations
- 22. Days we observe
- Map work

SUBJECT - MATHEMATICS

Periodic-1

- 1) Large Numbers
- 2) The four basic operations
- 3) Factors and multiples

Term - I

- 1) Large Numbers
- 2) The four basic operations
- 3) Factors and multiples
- 4) Fractions
- 5) Decimals
- 6) Angles

Periodic-2

- 7) Perimeter, area and volume
- 8) Measurements
- 9) Time

Term - II

- 6) Angles
- 7) Perimeter, area and volume
- 8) Measurements
- 9) Time
- 10) Money
- 11) Symmetry and Patterns
- 12) Data Handling

SUBJECT - COMPUTER SCIENCE

Periodic-1

- L1: Evolution of Computer
- L2: Understanding Windows 10

Term - I

- L1: Evolution of Computer
- L2: Understanding Window 10
- L3: Working with tables.
- L4: Using mail Merge
- L5: More on PPT

Periodic-2

- L6: Formatting a Presentation
- L7: Scratch

Term - II

- L6: Formatting a Presentation
- L7: Scratch
- L8: Excel
- L9: Internet & Email

SUBJECT - ARTS

Periodic-1

Landscape

Term - I

1. What is art
2. Colour
3. Drawing Material
4. Start with colours
5. Gradate
6. Drawing the missing part
7. Drawing techniques
8. Geometrical pattern design
9. Freehand pattern
10. Paper hat (Origami)
11. Pattern design on pot

12. Butterfly
13. Flowers
14. Object drawing
15. Object drawing pencil
16. Pomegranate
17. A Swan(Origami)
18. Fishes(Air blowing)
19. Fruit composition
20. Mehndi Pattern on hand

Periodic-2

Animal Drawing

Term - II

21. Stick Holder
22. Vegetable Composition
23. Mehndi pattern on feet
24. Impression art
25. Perspective
26. Ladybug(origami)
27. Peacock(watercolour)
28. Wax crayon resist
29. Village scene
30. A deer
31. Leaves
32. Tree(open crown)
33. Tyrannosaurus rex
34. Fish (tooth brush spray)
35. Paper cutting pattern
36. Paper collage
37. Portrait(Chandar Shekhar Azad)
38. Knife painting
39. Save earth (poster making)
40. Rakhi Making

SUBJECT - HINDI

Periodic-1

अनुगूँज

- पाठ-1 वसंती हवा
पाठ-2 छोटा जादूगर
पाठ-3 मुल्ला ने उगाई मछलियाँ
पाठ- 4 प्राकृतिक आपदा
व्याकरण भाग-(आमोद)
1 भाषा, लिपि एवं व्याकरण
2 वर्ण विचार
3 शब्द और वाक्य
4 विलोम
5 विराम चिह्न

Term - I

- पाठ-1 वसंती हवा
पाठ-2 छोटा जादूगर
पाठ-3 मुल्ला ने उगाई मछलियाँ
पाठ- 4 प्राकृतिक आपदा
पाठ- 5 चाँद से थोड़ी- सी गप्पे
पाठ- 6 गुरु और चेंला
पाठ- 7 लोकप्रिय खेल
पाठ- 8 फूल और कांटा
पाठ- 9 बिना पटाखे दीपावली
व्याकरण भाग (आमोद)
1 भाषा, लिपि एवं व्याकरण
2 वर्ण एवं मात्राएँ
3 शब्द और वाक्य
4 विलोम शब्द
5 विराम चिह्न
6 मुहावरे
7. निबन्ध, पत्र, कहानी लेखन

Periodic-2

- पाठ- 10 मेरी शिखर यात्रा
पाठ- 11 मेरा नया बचपन
पाठ- 12 जीवाश्म बताते हैं पुरानी बातें
पाठ- 13 विजयदशमी
पाठ- 14 नीति के दोहे / व्याकरण भाग (आमोद)
1 संज्ञा

- 2 सर्वनाम
- 3 क्रिया
- 4 विशेषण
- 5 समानार्थी / विलोम
- 6 अनेक शब्दों के लिए एक शब्द
- 7 पर्यायवाची

Term - II

- पाठ- 10 मेरी शिखर यात्रा
पाठ- 11 मेरा नया बचपन
पाठ- 12 जीवाश्म बताते हैं पुरानी बातें
पाठ- 13 विजयदशमी
पाठ-14 नीति के दोहे
पाठ-15 जमील कैसे बनी
पाठ-16 हार की जीत
पाठ-17 साँझ सुहानी

व्याकरण भाग

1. संज्ञा
2. सर्वनाम
3. क्रिया
4. विशेषण
5. पर्यायवाची शब्द
6. पत्र
7. निबन्ध
8. कहानी लेखन

SUBJECT - ENGLISH

Periodic-1

- Open Skies (Souvenir)
Ch1- Daffodils
Ch2- Nandu and The Charcoal
Ch3- The Invention of The Aeroplane
Ch4- Florence Nightingale
Grammar and Composition (Souvenir)
Ch2- The Sentence
Ch3- Parts of Speech
Ch4- Nouns
Ch5-Noun: Singular, Plural
Ch6- Nouns- Gender
Ch-7 Nouns: Possessions
Ch-8 Writing - Application

Term - I

Open Skies (Souvenir)
Ch1- The Daffodils
Ch2- Nandu and the Charcoal
Ch3- The Invention of The Aeroplane
Ch4- Florence Nightingale
Ch5- Laziness doesn't Pay
Ch6- Whatever God Does is Best
Ch7- Everything Happens for our Good
Ch8- Trees: Our Best Friends
Ch9- The Other Boot
Grammar and Composition (Souvenir)
Ch2- The Sentence
Ch3- Parts of Speech
Ch4- Nouns
Ch5-Nouns: Singular, Plural
Ch6- Nouns- Gender
Ch7-Noun: Possession
Ch8- Adjectives
Ch9- Adjective: Degree of Comparison
Ch10- A, An, The
Ch11- Pronoun
Ch12- The Tense
Ch13- The Simple Present Tense
Ch 14- The Present Continuous Tense
Ch15- The Present Tense
Writing- Formal and Informal Letter Writing

Periodic-2

Open Skies (Souvenir)
Ch. 6 Weathering the storm in Ersama
Ch10- The Great Ruler Shivaji
Ch11-Silver
Ch12- Keep away from Germs
Ch-13- The Invisible Man
Grammar and Composition (Souvenir)
Ch16- The Simple Past Tense
Ch17- The Past Continuous Tense
Ch18- The Future Tense

Ch19- Must, Should, May, Can

Ch20- Negative Sentences

Writing-Applications

Term - II

Open Skies (Souvenir)

Ch. 6 Weathering the storm in Ersama

Ch11-Silver

Ch12- Keep away from Germs

Ch13- The Invisible ManCh 14- Skills Sans Wisdom of No Use

Ch15- The Buddha

Ch16- I Float My Paper Boats

Ch17- Flood

Ch18- Swiss Family Robinson

Ch19- The Emperor and the Nightingale

Grammar and Composition (Souvenir)

Ch12- The Tense

Ch13- The Simple Present Tense

Ch14- The Present Continuous Tense

Ch15- The Present Tense

Ch16- The Simple Past Tense

Ch17- The Past Continuous Tense

Ch18- Simple Future Tense

Ch19- Must, Should, May, Can

Ch20- Negative Sentences

Ch21- Active and Passive Voice

Ch22 Adverbs

Ch23- Prepositions

Ch24- Conjunctions

Ch25- Punctuation and Capital Letters

Ch26- Direct and Indirect Speech

Ch27- Words that May Often be Confused

Ch28- Synonyms and Antonyms

Writing Skills-Essay Writing

SUBJECT - SCIENCE

Periodic-1

Ch-1 How Plants Grow

Ch-2 Eat Healthy Live Healthy

Ch-3 Stay Safe

Ch-4 States of matter

Term - I

- Ch-1 How Plants Grow
- Ch-2 Eat Healthy Live Healthy
- Ch-3 Stay Safe
- Ch-4 States of matter
- Ch-5 Rocks and Minerals
- Ch-6 Living Organisms and their Surroundings
- Ch-7 Human Skeletal System
- Ch-8 Nervous System

Periodic-2

- Ch-9 Measuring up
- Ch-10 Force and Energy
- Ch-11 Air and Water

Term - II

- Ch-9 Measuring up
- Ch-10 Force and Energy
- Ch-11 Air and Water
- Ch-12 Space Science
- Ch-13 Light and Shadow
- Ch-14 Natural Disasters
- Ch-15 Environment at Stake

SUBJECT - SANSKRIT**Periodic-1**

- पाठ- 1 शिष्टाचारः
- पाठ- 2 परिचयः
- पाठ- 3 वर्णमाला

Term - I

- पाठ- 1 शिष्टाचारः
- पाठ- 2 परिचयः
- पाठ- 3 वर्णमाला
- पाठ- 4 विद्यालयः
- पाठ- 5 गृहम्
- पाठ- 6 वेशभूषा
- पाठ- 7 शाकनामानि

Periodic-2

पाठ- 8 पशुपक्षिणः
पाठ- 9 शरीराङ्गानि
पाठ- 10 क्रियापदानि

Term - II

पाठ- 8 पशुपक्षिणः
पाठ- 9 शरीराङ्गानि
पाठ- 10 क्रियापदानि
पाठ- 11 सङ्ख्या
पाठ- 12 वर्णाः
पाठ- 13 नित्योपयोगिवस्तूनि

SUBJECT - G.K.**Periodic-1**

Section –A

India Our - Country (Ch. 1 – 4)
Sports Round Up (Ch. 5 to 7)
Grammar and Language (Ch.8-11)
Plant and Animal Kingdom (Ch. 12 – 16)

Term - I

Section –A

India Our - Country (Ch. 1 – 4)
Sports Round Up (Ch. 5 to 7)
Grammar and Language (Ch.8-11)
Plant and Animal Kingdom (Ch. 12 – 16)
Exploring Science (Ch.17-19)
Thinking and number skills (Ch.20-22)
Our world and the Environment (Ch.23-25)
Literature and Entertainment (Ch.26-28)
Life skills and value education (Ch.29-32)

Periodic-2

Section –B

India Our - Country (Ch33-36)

Sports Round Up (Ch. 37to 40)

Grammar and Language (Ch.41-43)

Plant and Animal Kingdom (Ch,. 44 – 47)

Term - II

Section –B

India Our - Country (Ch33-36)

Sports Round Up (Ch. 37to 40)

Grammar and Language (Ch.41-43)

Plant and Animal Kingdom (Ch,. 44 – 47)

Exploring Science(Ch 48-50)

Thinking and number skills (Ch.51-55)

Our world and the Environment (Ch.56-57)


Literature and Entertainment (Ch.58-60)

Life skills and value education (Ch.61-63)



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