

MDH INTERNATIONAL SCHOOL, DWARKA
SYLLABUS (2023-24)
CLASS V

ENGLISH

Name of the Book: Ace with Aster

Months	Main Course Book	Grammar	Writing Skills
April	L-1: A Merry Christmas	Punctuations Subject & Predicate Sentence: Its Kind	Notice Writing Poster Writing
May	L-2: The King's Magic Drum	Verbs Agreement of the Verb with Subject Verbs-Its Kinds Articles	Picture Composition
July	L-3; Poem: <i>Olympic Granny</i> L-4: Pianist Matan	Pronouns (Personal, Possessive, Relative & Reflexive) Adverbs	Paragraph Writing (Autobiography)
August	L-5: Poem: <i>There Will Come Soft Rain</i> L-6: Lawley Road	Adjectives Adjectives: (Degrees of Comparison)	Letter Writing: Informal
September	Revision	Revision	Revision
October	L-7: Poem: <i>Great, Wide, Beautiful</i> L-8: Oliver Twist	Conjunctions Tense (Simple Present, Past & Future)	Diary Entry
November	L-9: The Secret Garden	Prepositions Tense: (Present, Past & Future Continuous)	Letter Writing: Formal

December	L-10: Poem: <i>Tiger</i>	Short Forms Narration	Story Writing with Clues
January	L-11: Peter Meets Wendy L-12: Poem: <i>My Computer</i>		
February	Revision	Revision	Revision

HINDI

पाठ्यपुस्तक – निकुंज हिंदी पाठमाला

अप्रैल- निकुंज - पाठ 1 – उठो धरा के अमर सपूतों (कविता) पाठ 2 – गुब्बारे पर चीता
व्याकरण- पाठ - भाषा और व्याकरण, पाठ - ध्वनि तथा वर्ण

मई- निकुंज - पाठ 3 – पोंगल उत्सव
व्याकरण- पाठ - शब्द विचार

जुलाई- निकुंज - पाठ 4 – एक की ताकत (कविता कंठस्थ, श्रवण / वाचन कौशल ASL),
पाठ 5– प्यारा मिज़ोरम
व्याकरण- पाठ - संज्ञा, पत्र, अनुच्छेद

अगस्त- निकुंज - पाठ 6 – संसार पुस्तक है पाठ 7 – वृक्ष की इच्छा
व्याकरण- पाठ - संज्ञा के विकार - लिंग, वचन तथा कारक

सितंबर- निकुंज - पाठ 8 – आओ नया समाज बनाएँ (कविता)
पुनरावृत्ति कार्य

अक्टूबर- निकुंज - पाठ 9 – स्वर्ण पदक विजेता नीरज चोपड़ा
पाठ 10 – मन की सीख (कविता कंठस्थ, पठन / लेखन कौशल ASL)
व्याकरण- पाठ - सर्वनाम, पाठ - विशेषण

नवंबर- निकुंज - पाठ 11– आसमानी कैलेंडर पाठ -12 पतझड़ और बसंत
व्याकरण- पाठ - क्रिया तथा काल

दिसंबर- निकुंज - पाठ 13 – मैं हूँ मेट्रो पाठ 14 – माधवन का सफ़र
व्याकरण- पाठ - अव्यय या अविकारी शब्द

जनवरी – व्याकरण- पाठ - विराम चिह्न, अनुच्छेद, पत्र

फरवरी - पुनरावृत्ति कार्य

MATHS

MONTHS	TOPICS
APRIL	CH-1 NUMBERS
PERIODIC ASSESSMENT-1	CH-1
MAY	CH-2 OPERATIONS ON LARGE NUMBERS
JULY	CH-3 FACTORS AND MULTIPLES
PERIODIC ASSESSMENT-2	CH-2 AND 3
AUGUST	CH-4 FRACTIONS
SEPTEMBER	MIDTERM CH- 1,2,3,4
OCTOBER	CH-5 DECIMALS
NOVEMBER	CH-6 BASIC GEOMETRICAL CONCEPTS
PERIODIC ASSESSMENT-3	CH- 5 AND 6
DECEMBER	CH- 8 PERIMETER AND AREA CH- 9 MEASUREMENT OF VOLUME
JANUARY	CH- 10 TEMPERATURE CH- 12 MONEY
PERIODIC ASSESSMENT-4	CH- 8 AND 9
FEBRUARY	CH- 11 TIME (PROJECT) CH- 13 DATA HANDLING
MARCH	ANNUAL EXAM CH- 6,8,9,10,12,13

SCIENCE

	<u>APRIL-SEPTEMBER</u>
MONTH	CHAPTERS
APRIL	CHAPTER-2 Food and Health CHAPTER-1 Plants- Increasing the Numbers
MAY	CHAPTER -1 Plants- Increasing the Numbers (cont.) CHAPTER-3 Safety and First Aid

JULY	CHAPTER-4 Houses all Around (Project/Activity only) CHAPTER-5 Solid , Liquids and Gases
AUGUST	CHAPTER-6 Soil Erosion and Conservation CHAPTER- 7 Rocks and Minerals
MID – TERM EXAMINATION	CHAPTERS-1,2,3,5,6,7
<u>TERM-II</u>	<u>OCTOBER-FEBRUARY</u>
MONTH	CHAPTERS
OCTOBER	CHAPTER-8 Animals Everywhere CHAPTER-9 Our Skeletal System
NOVEMBER	CHAPTER- 10 Our Nervous system CHAPTER-11 Force and Energy
DECEMBER	CHAPTER-12 Our Life Supports CHAPTER-13 Our Earth’s Natural Satellite
JANUARY	CHAPTER-14 Natural Disasters(Project/ Activity Only) CHAPTER-15 Changes in Our Environment
FEBRUARY	REVISION
ANNUAL EXAMINATION	CHAPTERS-8, 9,10,11,12,13,15

SOCIAL STUDIES

Name of the Book: My Big Book of Social Studies

Publisher: Ratna Sagar

Months	Name of the Lesson	Activities
April	L- 1: Know Your Planet	Map: Physical World Parallels, Grid

	L - 2: Parallels and Meridians	
May	L- 3: Movements of the Earth	Diagram: Rotation
July	L-4: Major Landforms L- 5: Weather and Climate L - 6: The Land of Dense Forests	Map: World & India (Physical) Map: Heat Zones Map: Equatorial Forests, Poster: Save Trees
August	L - 7: The Land of Snow L - 8: The Land of Sand L – 9: Treeless Grasslands	Map: Arctic Regions, Diagram Map: Hot Deserts Map:
September	Revision	
October	L - 10: Environmental Pollution L - 11: E for Environment	Poster Making: Types of Pollution, Best Out of Waste
November	L-12: Natural Calamities L– 13:The People We Know	Collage on Natural Disaster, Diagram of a Volcano, Picture Composition, Map, Picture Pasting
December	L-14: The World from 1914 to 1945 L - 15: Towards Freedom	Project on Hitler, Map, Life Sketch of Rani Jhansi
January	L-16: India Wins Freedom L-17: Transport and Communication (Activity Based) L- 18: Governing Ourselves	Map, Poster, Picture Composition

February	L- 19: The United Nations	Picture Composition Symbols of Agencies
	Revision	

SANSKRIT

अप्रैल- दिव्यम्- प्रार्थना

प्रथमा पाठः – संस्कृत- वर्णमाला

द्वितीयः पाठः- संयुक्तवर्णाः

तृतीयः पाठः – अकारान्त पुल्लिंग शब्दाः

प्रश्नपत्रम्

मई - दिव्यम्- चतुर्थः पाठः – अकारान्त स्त्रीलिंग शब्दाः

व्याकरणम् – शब्दरूप, वर्णाः

रचनात्मक कार्यम्- प्रार्थना (श्रवण/वाचन कौशल)

जुलाई - दिव्यम्- पञ्चमः पाठः – अकारान्त नपुंसकलिंग शब्दाः

षष्ठः पाठः – सर्वनाम परिचयः

प्रश्नपत्रम्

व्याकरणम् – धातुरूप

अगस्त- दिव्यम्- सप्तमः पाठः – धातु (क्रिया) परिचयः

अष्टमः पाठः – अव्ययाः

व्याकरणम् – परिवारजनाः

सितंबर - दिव्यम्- नवम् पाठः – प्रथमः पुरुषः

व्याकरणम् – शब्दरूप, धातुरूप

अपठित गद्यांश, चित्रवर्णन (पुनरावृत्ति कार्य)

नवंबर- दिव्यम्- दशमः पाठः – मध्यमः पुरुषः

एकादशः पाठः – उत्तमः पुरुषः

प्रश्नपत्रम्

व्याकरणम् – संख्याज्ञानम् ,शरीरस्य अङ्गानि

दिसंबर- दिव्यम्- द्वादशःपाठः – वार्तालापः

त्रयोदशःपाठः – प्रातः भ्रमणम्

व्याकरणम् – शब्दरूप,धातुरूप व्याकरण बोध

जनवरी- दिव्यम्- चतुर्दशः पाठः – श्लोकाः

व्याकरणम् – मम प्रियः भारतदेशः

फरवरी- रचनात्मक कार्य- रचनात्मक कार्यम्- श्लोक (श्रवण/वाचन कौशल)

अभ्यास प्रश्नपत्रम्

अपठित गद्यांश,चित्रवर्णन, सामान्य अशुद्धयः (पुनरावृत्ति कार्य)

FRENCH

MONTHS	MAIN COURSE BOOK	GRAMMAR	WRITING SKILLS
APRIL	Ch -1 La France	Culture & Civilisation	La France
MAY	Ch -2 Bonjour	Les salutation Tu/Vous	Dialogue How to greet someone
JULY	Ch -3 Pour compter	Les nombres, Les Alphabets, Combien	
AUGUST	Ch -4 On pose la question	Pour saluer,Les dialogue Formel/ informel comment çava?	To present oneself, Dialogue
SEPTEMBER	Ch -5 Mon meilleur ami <u>S.A I : Ch 1 to 5</u>	Les pronoms sujets, Le verb être, Les adjectifs,	Describe your friend

		se présenter et présenter	
OCTOBER	Ch -6 Tu es de quel pays	Les pays et les nationalités, Les. Er avoir	
NOVEMBER	Ch -7 Le weekend	Les jours de la semaine, Les matière, le verb aller, Les nombres ordinaux	
DECEMBER	Ch -8 Ma famille	Les membres de la famille, er ending verbs, Les adjectifs possessifs	Describe your family
JANUARY	Ch -9 Bon anniversaire	Carte d'invitations, Les mois de l'année, Dire le mois, le date et l'heure, Les nombreux cardinaux	
FEBRUARY	Ch -10 Ma saison préférée	Season and the couleurs	describe your favourite season

ART AND CRAFT

APRIL	MAY	JUNE
1. Singing Frog coloring (Pg. 3) 2. Parrots different techniques (Pg. 4) 3. Hungry bear pencil coloring (Pg. 6) 4. Design – Leaf impression (pg. 7)	1. Pot – Crayons Shading (pg. 17) 2. Symmetrical Design drawing (pg. 10) 3. Figures – Drawing (pg. 11)	Holidays Homework
JULY	AUGUST	SEPTEMBER

<ol style="list-style-type: none"> 1. Madhubani painting – drawing & coloring (sketch Book) pg. 5 2. Object Drawing and poster color (pg. 13) 3. Picture Drawing & coloring on textured sheet (pg.14) 4. Dog – Sketching and coloring) pg. 15 	<ol style="list-style-type: none"> 1. Line Art on Independence Day (sketch book) 2. Landscape pencil shading (pg. 22 & 23) 3. Character drawing & coloring 4. Housefly – origami (pg. 9) 	<ol style="list-style-type: none"> 1. Painting air blow technique (pg. 19) 2. Fish coloring – sequins and star pasting (pg. 3. Seascape tiling effect (pg. 12)
OCTOBER	NOVEMBER	DECEMBER
<ol style="list-style-type: none"> 1. Sand paper painting and drawing (pg. 25) 2. Scenery eraser sketching pg. 27 – sketch book (Duushera theme) 3. Joker drawing and coloring (pg. 30) 	<ol style="list-style-type: none"> 1. Wax crayon painting – color wash technique (pg. 32) 2. Fruits composition – drawing and coloring (pg. 34) 3. Hut and flowers – coloring & paper pasting (pg. 35) 	<ol style="list-style-type: none"> 1. From the Nature – water coloring (pg. 37) 2. Peacock – dot coloring and mirror pasting) – pg. 38
JANUARY	FEBRUARY	MARCH
<ol style="list-style-type: none"> 1. Farmer – Drawing & coloring (pg. 39) 2. Fruit Basket – paper collage (pg. 41) 3. Jewellery – Dal pasting 4. Moon & star – stencil shading (pg. 42) 	<ol style="list-style-type: none"> 1. Beautiful village – water color painting (pg. 44-45) 2. Flowers (pencil shading) – pg. 48 3. Mango stick painting (pg. 47) 	<ol style="list-style-type: none"> 1. Ostrich color & craft 2. Vulture coloring and pencil shaving pasting 3. Flowers – suji pasting

G.K

MONTHS	NAME OF THE CHAPTERS
APRIL	Unit -1 Nature and Wildlife 1. Flightless Birds 2. Man's Best Friend 3. It's Tree Time Unit -2 India 4. Festivals of India 5. Delicious Dishes 6. Landmarks of India Current Affairs and Reasoning
MAY	Unit-3 Sports 7. Cricket in India 8. More on Sports 9. Stadiums in India Unit-4 Science and Technology 10.The Human Body 11.Space Exploration 12.Simple Machines Current Affairs and Reasoning
JULY	Unit-5 World Around Us 13.On a Vacation 14.Natural Wonders 15.Mighty Mountains 16.Literature and language Unit-6 The Magical Sticks 17.Two of a Kind 18.Proverbially Yours 19.Animal Like Current Affairs and Reasoning
AUGUST	Unit-7 Art and Entertainment 20.The World of Superheroes 21.Classical Dances of India 22.Crafts of India Unit-8 Mixed Bag 23.World Leaders Unit-9 Problem Solving

	<p>24.Eye Dare 25.You Can Do It 26.World Play and Test Papers Current Affairs and Reasoning</p>
SEPTEMBER	Mid-Term
OCTOBER	<p>Unit-10 Nature and Wild life</p> <p>27.Insect World 28.Types of Energy 29.Natural Fibres 30.Environment Calendar</p> <p>Unit-11 India</p> <p>31.Names of Cities 32.The Armed Forces 33.Magnificent Museums 34.Firsts in India Current Affairs and Reasoning</p>
NOVEMBER	<p>Unit-12 Sports</p> <p>35.Biographies and Autobiographies 36.Olympic Games 37.Sports Leagues</p> <p>Unit-13 Science and Technology</p> <p>38.Medical Inventions and Discoveries 39.Famous Scientists 40.The Internet 41.People In Technology Current affairs and reasoning</p>
DECEMBER	<p>Unit-14 World Around Us</p> <p>42.Geographical Terms 43.Airports of India 44.Hill Stations in India 45.The Most and the Least Current Affairs and Reasoning</p>
JANUARY	<p>Unit-15 Literature and language</p> <p>46.About a Book 47.Books by Famous People 48.Languages of India</p> <p>Unit-16 Art and Entertainment</p> <p>49.Musical Instruments 50.The World of Films 51.India at the Oscars</p>

	Current Affairs and Reasoning
FEBRUARY	Unit-17 Mixed Bag 52.Sail Away 53.Globe Trotters Unit-18 Problem Solving 54.Think and Answer 55.Strike Out 56.Sale, Sale, Sale 57.Test Papers Current Affairs and Reasoning
MARCH	Annual Exams

COMPUTER

April	Chapter-1	CH-1 EVOLUTIONS OF COMPUTERS
May	Chapter-4	CH-4 INTRODUCTION TO EXCEL 2016
July	Chapter-5	CH-5 EDITING CELL CONTENTS IN EXCEL 2016
August	Chapter-2	CH-2 ADVANCED FEATURES OF WORD 2016
September	MIDTERM (Chapters-1,2,4,5)	
October	Chapter-3	CH-3 FORMATTING A PRESENTATION
November	Chapter-6	CH-6 INTERNET AND E-MAIL
December	Chapter-7	CH-7 DATA PROCESSING
January	Chapter-9	CH-9 CONCEPT OF SMART LIVING
February	Chapter-8	CH-8 CONDITIONAL BLOCKS IN SCRATCH
	ANNUAL EXAM (Chapters-3,6,7,9)	