

MDH INTERNATIONAL SCHOOL
CLASS- VII
SYLLABUS (SESSION 2023-24)

ENGLISH

| Months | Main Course Book | Grammar | Writing Skills |
|------------------|---|-----------------------------|--------------------------------|
| April | Attila, | Prepositions, Tenses | Descriptive Paragraph (person) |
| May | The Coromandel Fishers | Determiners, Tenses (Contd) | Notice Writing |
| July | Three Men in a Boat The Conceited Python Poem- Six and Out | Subject -verb Agreement | |
| August | The Remarkable Rocket The Enchanted Shirt | Voice | Story Writing |
| September | Revision of Term -1 Syllabus | | |
| October | The Holy Panchayat | Conjunctions | Informal Letter |
| November | The Living Palette Treehuggers | Tenses | Diary Entry |
| December | A Girl in the Himalayas My Computer Needs a Break | Modals, Adjectives | Article Writing |
| January | The Mysterious Affairs at Styles Lines Written in Early Spring | Direct and Indirect Speech | Story Writing |
| February | Around the World in Eighty Days | Editing and Omission | Revision |

| माह | पाठ्यपुस्तक-निकुंज | व्याकरण | रचनात्मक गतिविधि |
|---------|---|--|--|
| अप्रैल | पाठ-1 कोई नहीं पराया (कविता) पाठ-2 कामचोर | भाषा, बोली, लिपि एवं व्याकरण | स्वतंत्रता का महत्त्व बताती कविता 'हम पंछी उन्मुक्त गगन के' कंठस्थ करके उत्तरपुस्तिका में लिखें। |
| मई | पाठ-3 गौरा गाय | वर्ण-विचार, शब्द-विचार, अनुच्छेद, अपठित गद्यांश | क्या होगा यदि इस संसार से पशु-पक्षी विलुप्त हो जाए ? विषय पर विद्यार्थियों के मध्य चर्चा कराई जाएगी ।(श्रवण एवं वाचन कौशल) |
| जुलाई | पाठ-4 स्वच्छ भारत अभियान पाठ-5 सत्कर्तव्य (कविता) | संज्ञा, सर्वनाम, विशेषण, पत्र लेखन(औपचारिक एवं अनौपचारिक पत्र) | 'स्वच्छता अभियान' पर कोई -दो नारे चित्र सहित A -4 साइज़ शीट पर लिखवाए जाएंगे। |
| अगस्त | पाठ-6 दीपदान पाठ-7 एकता टूटने पर | उपसर्ग, प्रत्यय | 1-100 तक हिन्दी में गिनती उत्तरपुस्तिका में लिखवाई जाएँगी। |
| सितंबर | पाठ-8 आपकी मुट्ठी में है आपका भाग्य | संवाद लेखन | _____ |
| अक्टूबर | पाठ-9 ऊँचाई (कविता) पाठ-10 चश्मे की यात्रा-कथा | कारक, विराम-चिह्न, अनुच्छेद, अपठित गद्यांश | कुछ पर्वतारोहियों के चित्र एकत्र करके अपनी उत्तरपुस्तिका में चिपकाइए तथा चित्र के नीचे उनकी प्रमुख उपलब्धियाँ लिखिए । |
| नवंबर | पाठ-11 हिंद महासागर में छोटा-सा हिंदुस्तान (कविता) | क्रिया, काल | विद्यार्थियों को ऑनलाइन सहायता के अंतर्गत 'तिरुवल्लूर' के संबंध में अनुच्छेद की ऑडियो सुनाएँ एवं उससे संबन्धित प्रश्न पूछें । ।(श्रवण एवं वाचन कौशल) |
| दिसंबर | पाठ-12 सच्चा तीर्थयात्री पाठ-13 नीति के दोहे | अविकारी शब्द (क्रियाविशेषण, संबंधबोधक, समुच्चयबोधक, | हिन्दी महीनों के नाम उत्तरपुस्तिका में लिखवाकर कंठस्थ करवाए जाएँगे। |

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| | | विस्मयादिबोधक), चित्र- वर्णन | |
| जनवरी | पाठ-14 नमक का दारोगा पाठ-15 समय नियोजन | _____ | _____ |
| फरवरी | पाठ-16 मत बाँटो इंसान को (कविता) पुनरावृत्ति कार्य | _____ | _____ |

अर्धवार्षिक परीक्षा-

निकुंज- पाठ-4 स्वच्छ भारत अभियान, पाठ-5 सत्कर्तव्य (कविता), पाठ-6 दीपदान, पाठ-7 एकता टूटने पर, पाठ-8 आपकी मुट्ठी में है आपका भाग्य

व्याकरण- संज्ञा, सर्वनाम, विशेषण, उपसर्ग, प्रत्यय, पत्र लेखन(औपचारिक एवं अनौपचारिक पत्र), संवाद लेखन, अनुच्छेद लेखन, चित्र-वर्णन, अपठित गद्यांश, पठित काव्यांश ।

वार्षिक परीक्षा-

निकुंज-पाठ-11 हिंद महासागर में छोटा-सा हिंदुस्तान (कविता), पाठ-12 सच्चा तीर्थयात्री, पाठ-13 नीति के दोहे, पाठ-14 नमक का दारोगा, पाठ-15 समय नियोजन, पाठ-16 मत बाँटो इंसान को (कविता)

व्याकरण- कारक, विराम-चिह्न, क्रिया, काल, अविकारी शब्द (क्रियाविशेषण, संबंधबोधक, समुच्चयबोधक, विस्मयादिबोधक), पत्र लेखन(औपचारिक एवं अनौपचारिक पत्र), संवाद लेखन, अनुच्छेद लेखन, चित्र-वर्णन, अपठित गद्यांश, पठित काव्यांश ।

संस्कृतम्

अप्रैल- दिव्यम्- प्रथमा पाठः – वार्तालापः (लट्लकार-लृट्लकारः)

द्वितीयः पाठः – लङ्लकारः (प्रथमः पुरुषः)

तृतीय पाठः - लङ्लकारः (मध्यमः पुरुषः)

मई - दिव्यम्- चतुर्थः पाठः – लङ्लकारः (उत्तमः पुरुषः)

व्याकरणम् – शब्दरूप, पर्यायवाची

रचनात्मक कार्यम्- प्रार्थना (श्रवण/वाचन कौशल)

जुलाई - दिव्यम्- पञ्चमः पाठः – पर्यावरण- महोत्सवः (लोट्लकारः)

षष्ठः पाठः – मम दिनचर्या (क्त्वा,तुमुन्,ल्यप् प्रत्ययाः)

व्याकरणम् – धातुरूप, सन्धि -स्वर-दीर्घ,गुण

अगस्त- दिव्यम्- सप्तमः पाठः – पीयूष-विन्दवः (श्लोक)

अष्टमः पाठः – संख्याज्ञानम्

व्याकरणम् – प्रत्ययाः -क्त्वा,तुमुन्,ल्यप्

सितंबर - दिव्यम्- नवम् पाठः – काकस्य चातुर्यम् (उपपद- विभक्तिः)

व्याकरणम् – शब्दरूप,धातुरूप

अपठित गद्यांश,चित्रवर्णन,संवाद (पुनरावृत्ति कार्य)

नवंबर- दिव्यम्- दशमः पाठः – ऋतुराजः वसन्तः (उपसर्गाः)

एकादशः पाठः – सूक्ति- पुष्पाञ्जलिः

व्याकरणम् – समय-लेखनम् ,विलोम शब्द

दिसंबर- दिव्यम्- द्वादशःपाठः – मम देशः महान् (विशेषणं विशेष्यं च)

त्रयोदशःपाठः – उद्यमेन हि सिध्यन्ति कार्याणि

व्याकरणम् – शब्दरूप,धातुरूप

जनवरी- दिव्यम्- चतुर्दशः पाठः – लक्ष्यनिर्धारणस्य महत्त्वम्

पञ्चदशःपाठः – शाकानां चिन्ता

व्याकरणम् – सन्धि-स्वर-वृद्धि,यण,अनादि

फरवरी- षोडशः पाठः विनोदेन कणिका

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

अपठित गद्यांश,चित्रवर्णन,संवाद (पुनरावृत्ति कार्य)

FRENCH

| MONTHS | MAIN COURSE BOOK | GRAMMAR | WRITING SKILLS |
|--------|---|---|--|
| APRIL | Ch -1 Les monuments et les parisiens Ch -2 Les vrai amis | Les monuments, les musées, les adjectifs.et,ir,re verbs | Describe any monument Describe your best friend |

| | | | |
|-----------|--|--|--|
| MAY | Ch-3 la vie au collègue | negative, articles, interrogation, tir verbs, adverbs of quantité | Activity- 10 page 38 |
| JULY | ch-4 la journée d'elena | les verbs pronominaux, quelle heure est-il | Décrivez votre journée typique |
| AUGUST | Ch -5 C'est par où la gare? | les prépositions, pour s'orienter dans la ville | décrivez votre quartier, dialogue |
| SEPTEMBER | <u>S.A I : Ch 1 to 5</u> | | |
| OCTOBER | Ch -6 Les fête français | les fêtes françaises | Describe any french festival |
| NOVEMBER | ch-7 la fête de la francophonie Ch-8 la nouvelle génération | les pays et leurs spécialistes, les preposition de lieux, l'impératif | write about our country and its speciality |
| DECEMBER | Ch-9 on prépare la fête Ch-10 journée de clôture | les adverbs interrogatifs Les adjectifs interrogatifs, savoir et connaître, les activités et le sports | |
| JANUARY | ch-11 qu'est-ce que tu as fait le week-end? | avoir verb | Describe a house |
| FEBRUARY | Ch -12 j'aime lire | être verb | décrivez une petite histoire |
| | <u>S.A II : Ch 6 to & Ch 12</u> | | |

MATHS

| Month | Chapter No. | Name of the chapter |
|--------------|--------------------|----------------------------|
| April | Chapter - 2 | Fractions & Decimals |
| May | Chapter – 3 | Data Handling |
| | Chapter - 13 | Visualizing Solid Shapes |
| July | Chapter-1 | Integers |

| | | |
|------------------|-----------------|------------------------------|
| | Chapter - 4 | Simple Equations |
| August | Chapter - 12 | Symmetry |
| | Chapter-5 | Lines & Angles |
| MID TERM: | CHAPTER: | 1,2,3,4,5,12 & 13 |
| October | Chapter - 6 | Triangles and its properties |
| November | Chapter-10 | Algebraic Expression |
| | Chapter - 8 | Rational Numbers |
| | | |
| December | Chapter - 9 | Perimeter & Area |
| | Chapter-7 | Comparing quantities |
| January | Chapter-11 | Exponents and Powers |
| ANNUAL: | CHAPTER: | 2,3 6,7,8,9,10 & 11 |

SCIENCE

| | APRIL-SEPTEMBER |
|-----------------|--|
| MONTH | CHAPTERS |
| APRIL | CHAPTER-1 Nutrition in Plants CHAPTER- 4 Animal Fibres |
| MAY | CHAPTER-7 Acids, Bases and Salts CHAPTER-15 Winds ,Storms & Cyclones (Project) |
| JULY | CHAPTER- 3 Structure of Matter CHAPTER-5 Heat and its Effects CHAPTER-6 Flow of Heat |
| AUGUST | CHAPTER- 2 Nutrition in Animals CHAPTER-8 Physical and Chemical Changes |
| MID TERM | CHAPTERS-1,2,3,4,5,6,7,8 |

| | <u>OCTOBER-FEBRUARY</u> |
|--------------------|--|
| OCTOBER | CHAPTER-11 Respiration CHAPTER-16 Light CHAPTER-19 Our Forest (Project) |
| NOVEMBER | CHAPTER-12 Transportation of Materials in Plants and Animals CHAPTER-17 Electric Current and its effects. |
| DECEMBER | CHAPTER-10 Soil CHAPTER – 13 Reproduction In Plants. |
| | CHAPTER-20-Waste water management(Only reading & project work) |
| JANUARY | CHAPTER-14 Motion & Time CHAPTER-18 Water (Project) |
| FEBRUARY | CHAPTER – 9 Weather, Climate And Adaptation |
| Annual Exam | CHAPTERS -2,9,10,11,12,13,14,16,17 |

COMPUTER

| | | |
|------------------|---------------------------------|--|
| April | Chapter-1 | Number System |
| May | Chapter-4 | More on Animate CC |
| July | Chapter-2 Chapter-3 | Charts in Excel 2016 Advanced features of Excel |
| August | Chapte-3 Chapter-5 | Advanced features of Excel Internet Services |
| September | Mid Term (Chapter-1,2,3,4,5) | Revision of all Chapters |
| October | Chapter-7 | More on HTML5 |
| November | Chapter-8 | Lists and Tables in HTML5 |
| December | Chapter-9 | Conditional Statements in Python |
| January | Chapter-10 Chapter-6 | AI for SDGs App Development |
| February | Final Term (Chapter-6,7,8,9,10) | Revision of all Chapters |

Artificial Intelligence

| | | |
|------------------|---------------------|---|
| April | Chapter-1 | Introduction to Artificial Intelligence |
| May | Chapter-1 (Conti..) | Introduction to Artificial Intelligence? |
| July | Chapter-2 | Problem Solving with Algorithm and Flowcharts |
| August | Chapter-3 | Can Computer See Images? |
| September | | Revision of all Chapters |
| October | Chapter-4 | Basics of App Development |
| November | Chapter-5 | AI and Human Language |
| December | Chapter-6 | Python Nuts and Bolts |
| January | Chapter-6 (Conti..) | Python Nuts and Bolts |
| February | | Revision of all Chapters |

GENERAL KNOWLEDGE

MONTHS NAME OF THE CHAPTERS

APRIL UNIT-1 Nature and Wildlife

1. National parks
2. Carnivorous Plants
3. Extinct Animals
4. Our Environment

UNIT -2 India

5. Crowns and Thrones
6. Northeast India
7. Festivals of India
8. Prime Ministers of India

Current Affairs and Reasoning

MAY UNIT-3 Sports

9. India at the Olympics
10. Biographies and autobiographies
11. Winter Sports

UNIT-4 Science and Technology

12. Human Body
13. Powerful Gases

14. Doctor's prescription
15. Techie Talk

Current Affairs and Reasoning

JULY UNIT-5 World Around Us

16. Famous Statues
17. Ticket Please !
18. Important Places

UNIT-6 Literature and Language

19. Pen Names
20. Famous First Lines
21. Palindromes
22. Literary Figure of India

UNIT-7 Art and Entertainment

23. Indian Musicians
24. Comically Yours
25. Theatre Forms of India
26. First in Indian Films

Current Affairs and Reasoning

AUGUST UNIT-8 Mixed Bag

27. Major Organisation of the World
28. Legislatures of the World
29. Political Leaders
30. Currencies of the World

UNIT-9 Problem Solving

31. More Puzzles
32. Analyse This
33. Word Chain
34. Word Maze

Test Papers

Current Affairs and Reasoning

SEPTEMBER MID-TERM

OCTOBER UNIT-10 Nature and Wildlife

35. Native Lands
36. Animals of the Cold Regions
37. Environment Disasters

UNIT-11 India

- 38. Freedom Fighters of India
- 39. Tasty Treat
- 40. Motivating Mottos
- 41. Parliament of India

Current Affairs and Reasoning

NOVEMBER UNIT-12 Sports

- 42. FIFA World Cup
- 43. Indian Premier League
- 44. National Sports awards

UNIT-13 Science and Technology

- 45. Indian Scientist
- 46. Technology We Use
- 47. Coronavirus and Us
- 48. Fear Factor

Current Affairs and Reasoning

DECEMBER UNIT-14 World Around Us

- 49. Signed, Sealed, Delivered
- 50. Standing Tall
- 51. Geographical Extremes
- 52. Rivers in India

UNIT-15 Literature and Language

- 53. Literary Awards
- 54. Build Your Vocabulary
- 55. Prefixes
- 56. My Library

Current Affairs and Reasoning

JANUARY UNIT-16 Art and Entertainment

- 57. A Painter's Palette
- 58. Architecture in India
- 59. Hindi Films
- 60. Musical Instruments

UNIT-17 Mixed Bag

- 61. Women in Politics
- 62. Famous Educators
- 63. Ready to Go
- 64. Stamps, Current Affairs and Reasoning

FEBRUARY UNIT-18 Problem Solving

65. Brain teasers

66. Step by step

67. A Volley of Questions

68. Test Papers

Current Affairs and Reasoning

ART AND CRAFT

| APRIL | MAY | JUNE |
|---|---|---|
| <ol style="list-style-type: none">1. Introduction to Art tools and material2. Doodling challenge3. Still Life – Fruit composition4. Still Life – Drawing & coloring vegetables | <ol style="list-style-type: none">1. Still Life – Drawing & coloring Building (pg. no. 15)2. Nature Study – Coloring Tree (pg. no. 17) | Holidays Homework |
| JULY | AUGUST | SEPTEMBER |
| <ol style="list-style-type: none">1. Nature Study (pg. 16)2. Nature Study - coloring flower (pg. no. 18)3. Nature Study – Sketching birds (pg. no. 19)4. Nature study – coloring bird (pg. no. 20) | <ol style="list-style-type: none">1. Nature Study – Mountains (pg. No. 22)2. Nature Study – Landscape (Pg. No. 23)3. Nature Study – forest (pg. No. 24)4. Nature Study – Ocean (pg. No. 26) | <ol style="list-style-type: none">1. Collage Making (pg. 68)2. Art Activity (Scrapping) – Pg. 72 |
| OCTOBER | NOVEMBER | DECEMBER |

| | | |
|---|--|---|
| <ol style="list-style-type: none"> 1. Life Study – Tiger Drawing & Coloring 2. Life Study – Bear Pencil Shading) 3. Life Study – Duck Coloring 4. Life study – sparrow pencil Shading 5. Folk art Madhubani painting | <ol style="list-style-type: none"> 1. Festive Rangoli (pg. 84) 2. Human Anatomy – Head Study, Body proportions, eyes, nose, Lips, ear, hands, Feet (pg. no. 33,35,37,38,39,40,41,42) | <ol style="list-style-type: none"> 3. Composition (pg. 50) 4. Composition – Village scene 5. Composition – Human & Still Life 6. Composition – Market Scene 6. Composition – Sweeper |
| JANUARY | FEBRUARY | MARCH |
| <ol style="list-style-type: none"> 1. Art Activity – Air Blow Technique (Pg. 74) 2. Sketching – Human Movements (pg. No. 44) 3. Portrait – Pencil shading (pg. no. 46) 4. Portrait – Pencil colors (pg. no. 48) | <ol style="list-style-type: none"> 1. Freehand Drawings 2. Cartoon characters 3. Mehendi Design 4. Story Telling 5. Printing & Designing | <ol style="list-style-type: none"> 1. Glittery delights 2. Thumb Impression – scenery |