**HERITAGE CHILDREN ACADEMY**

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**ENGLISH**

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| **MONTHS** | **SYLLABUS** |
| **April** | Chapter01 The fun they had Poem01:- The road not taken  Poem02:- Wind Chapter01:- The lost child  Paragraph writing (person) Gap -Filling |
| **May** | Chapter03:- The little girl Poem03:- Rain on the roof  Chapter02:- The Adventure of Toto Paragraph writing( Event)and Editing |
| **July** | Chapter04:- A true beautiful mind Chapter04:-In the kingdom of fools  Short story Diary entry |
| **August** | Chapter05:- My child hood Poem05:- A legend of Northland  Chapter05:- The happy prince. Sentence transformation |
| **october** | Poem06:- No Men are foreign Chapter07:- The last leaf  Paragraph writing (situation) |
| **November** | Chapter:- The snake and the mirror Chapter:- Kathmandu  poem08:-on killing a tree Chapter08:- A house is not a home  Unseen passage. |
| **December** | Poem:- The lake isle of Innisfree Chapter11:- If I were you.  Chapter10:- The beggar Unseen passages |
| **PT-1** | Reading:-Unseen passage Writing:- paragraph Writing ( person)  Grammar:- Gap filling  Literature:- Beehive book :- Ch1 The Fun they Had  Poem1:- The Road not taken Moment book :- ch1 The list child |
| **PT-2** | Reading:-Unseen passage Writing:- Short story  Grammar:- Editing Literature:- Beehive book :- Ch3 The Little Girl  Poem2:- Wind Moment book :- ch:-2 The Adventure of Toto |
| **Half- yearly** | Reading:-Unseen passage  Writing:- Descriptive Paragraph( person/Event),Short story, Diary Entry  Grammar:- Gap filling , Editing, Sentence Transformation  Literature:- Beehive Book :- Ch1:- The Fun they Had Ch3:- The Little Girl, Ch4:- A Truly Beautiful Mind Ch5:- My Childhood Poem1:- The Road not taken Poem2:- Wind, Poem3:- Rain on the Roof, Poem4:- A legand of Northland  Moments Book :- ch1 The list child,Ch2:- The Adventure of Toto, Ch4:- In the kingdom of Fools, Ch-5 The Happy Prince |
| **PT-3** | Reading:-Unseen passage  Writing:- paragraph Writing (Situation)  Grammar:- Sentence Transformation  Literature:- Beehive Book :- Ch The Snake and the Mirror ,Poem:- No Men are Foreign  Moment Book :- ch The last leaf |
| ANNUAL EXAMINATION | Reading:-Unseen passage  Writing:- Descriptive Paragraph( person/Event/ Situation),Short story, Diary Entry  Grammar:- Gap filling , Editing, Sentence Transformation  Literature:- Beehive Book :- The Snake and the Mirror, Kathmandu and If I were you  Poem6 :- No Men are Foreign Poem8:- On Killing a tree,Poem:- The Lake Isle of Innsfree.  Moments Book :- ch7:- The last Leaf,Ch8:- A House is not a home, Ch8:- The Beggar. |

**HERITAGE CHILDREN ACADEMY**

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**HINDI**

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| **MONTHS** | **SYLLABUS** |
| March | अपठित बोध गद्य, पद्य कबीर के पद दो बैलों की कथा |
| April | कृतिका -मेरे संग की औरतें व्याकरण - उपसर्ग  लेखन- औपचारिक पत्र अनौपचारिक पत्र |
| May | काव्य खण्ड- वाख गद्य खण्ड - ल्हासा की ओर |
| July | काव्य खण्ड- रसखान के सवैये व्याकरण- अर्थ की दृष्टि से वाक्य भेद  लेखन- अनुच्छेद लेखन |
| August | गद्य खण्ड- सॉवले सपनों की याद काव्य खण्ड - कैदी और कोकिला  कृतिका- रीढ की हड्डी लेखन - लघुकथा |
| October | गद्य खण्ड- मेरे बचपन के दिन काव्य खण्ड- बच्चे काम पर जा रहे हैं ।  व्याकरण- अलंकार लेखन- विज्ञापन लेखन |
| November | गद्य खण्ड- प्रेमचंद के फटे जूते काव्य खण्ड- मेघ आए |
|  | व्याकरण- समास लेखन- संवाद लेखन |
| PT-1 | गद्य खण्ड पाठ 1- दो बैलों की कथा काव्य खण्ड - पाठ-1 कबीर की साखियाँ एवं सबद  कृतिका- पाठ-1 मेरे संग की औरतें व्याकरण - उपसर्ग , प्रत्यय  लेखन - औपचारिक, अनौपचारिक पत्र |
| PT-2 | गद्य खण्ड पाठ - ल्हासा की ओर काव्यखण्ड पाठ - सवैये  व्याकरण - अर्थ के आधार पर वाक्य भेद लेखन - अनुच्छेद लेखन |
| HYE | गद्यखण्ड पाठ - साँवले सपनों की याद काव्य खण्ड - पाठ - मेरे बचपन के दिन  कृतिका - पाठ- रीढ़ की हड्डी लेखन अनुच्छेद +PT-1+2 |
| PT-3 | गद्य खण्ड पाठ - प्रेमचंद के फटे जूते काव्यखण्ड पाठ - बच्चे काम पर जा रहे हैं।  व्याकरण – अलंकार लेखन - संवाद लेखन |
| ANNUAL | गद्यखण्ड पाठ - ल्हासा की ओर, मेरे बचपन के दिन  काव्य खण्ड सवैये ललद्यद  कृतिका - रीढ़ की हड्डी  लेखन लघु कथा, अनुच्छेद लेखन+H. F Exam |

**HERITAGE CHILDREN ACADEMY**

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**MATHS**

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| **S.No.** | **Months** | **Number and name of chapters(NCERT)** | **Lab Manual Activity** |
| **1** | April | Ch-1(Number Systems)  Ch-2(Polynomials) | **Activity-2** To construct a square root spiral.  **Activity-4** To verify the algebraic identity a2 – b2 = (a + b)(a – b) |
| **2** | May | Ch-3(Coordinate Geometry)  Ch-4(Linear equations in two variables) | **Activity-9** To find a hidden picture by plotting and joining the various points with given coordinates in a plane. |
| **3** | June | **Summer Vacation** |  |
| **4** | July | Ch-5(Introduction to Euclid’s Geometry)  Ch-6(Lines and angles) | **Activity-1** Paper folding activity to find out midpoint of a line segment, perpendicular bisector of a line segment, bisector of an angle |
| **5** | August | Ch-7(Triangles)  Ch-8(Quadrilaterals) | **Activity-13** To verify experimentally the different criteria for congruency of triangles using triangle cut outs.  **Activity-16** To verify that the straight line joining the midpoints of any two sides of a triangle is parallel to the third side and is equal to half of it. |
| **6** | September | **Half-Yearly Examination** |  |
| **7** | October | Ch-9( Circles)  Ch-10(Heron’s Formula) | **Activity-21** To verify that the angles in the same segment of a circle are equal. |
| **8** | November | Ch-11(Surface area and volume) | **Activity-26** To obtain the formula for the surface area of sphere. |
| **9** | December | Ch-12( Statistics) | **Activity** – Showing graphically the data collected by surveys. |
| **10** | **PT-1** | Ch-1(Number Systems)  Ch-2(Polynomials) |  |
| **11** | **PT-2** | Ch-3(Coordinate Geometry)  Ch-4(Linear equations in two variables)  Ch-5(Introduction to Euclid’s Geometry) |  |
| **12** | **Half-Yearly Examination** | Ch-1(Number Systems) Ch-2(Polynomials)  Ch-3(Coordinate Geometry) Ch-4(Linear equations in two variables)  Ch-5(Introduction to Euclid’s Geometry) Ch-6(Lines and angles)  Ch-7(Triangles) Ch-8(Quadrilaterals) | |
| **13** | **PT-3** | Ch-9( Circles)  Ch-10(Heron’s Formula) |  |
| **14** | **Annual Examination** | Ch-1(Number Systems) Ch-2(Polynomials)  Ch-3(Coordinate Geometry) Ch-4(Linear equations in two variables)  Ch-5(Introduction to Euclid’s Geometry) Ch-6(Lines and angles)  Ch-7(Triangles) Ch-8(Quadrilaterals)  Ch-9( Circles) Ch-10(Heron’s Formula)  Ch-11(Surface area and volume) Ch-12( Statistics) | |

**HERITAGE CHILDREN ACADEMY**

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**PHYSICS**

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| **MONTHS** | **SYLLABUS** |
| APRIL | Ch07 Motion |
| MAY | Ch07 Motion |
| JUNE | Summer break |
| JULY | Ch08 Force and laws of motion |
| AUGUST | Ch08 Force and laws of motion |
| SEPTEMBER | Half yearly exam |
| OCTOBER | Ch9 Gravitation |
| NOVEMBER | Ch10 Gravitation + Ch10 Work energy and power |
| DECEMBER | Ch10 Work energy and power |
| PT-1 | Ch07 Motion |
| PT-2 | Ch08 Force and laws of motion |
| Half yearly exam | Ch07 Motion  Ch08 Force and laws of motion |
| PT-3 | Ch09 Gravitation |
| Annual exam | Ch07 Motion  Ch08 Force and laws of motion  Ch09 Gravitation  Ch10 Work energy and power |

**HERITAGE CHILDREN ACADEMY**

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**CHEMISTRY**

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| **MONTHS** | **SYLLABUS** |
| April | Ch 01 ( Matter in our surroundings) HALF CHAPTER |
| May | Ch 01 ( Matter in our surroundings) |
| July | Ch 02 ( Is matter around us pure) HALF CHAPTER |
| August | Ch 02 ( Is matter around us pure) |
| October | Ch 03 (Atoms and Molecules) HALF CHAPTER |
| November | Ch 03 (Atoms and Molecules) |
| December | Ch 04 ( Structure of atom) HALF CHAPTER |
| January | Ch 04 ( Structure of atom) |
| PT-1 | Ch 01 ( Matter in our surroundings) |
| PT-2 | Ch 02 ( Is matter around us pure) |
| HYE | Ch 01 and Ch 02 |
| PT-3 | Ch 03 (Atoms and Molecules) |
| ANNUAL EXAM | Ch 01 02, 03 and 04 |

**HERITAGE CHILDREN ACADEMY**

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**BIOLOGY**

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| **MONTHS** | **SYLLABUS** |
| MARCH | Ch 5 Cell - The fundamental unit of life |
| APRIL | Ch 5- Cell - The fundamental unit of life |
| MAY | Ch 6- Tissue |
| JUNE | None |
| JULY | Ch 6 Tissue |
| AUGUST | Ch 15- Improvement in food resources |
| SEPTEMBER | Halfyearly exan |
| OCTOBER |  |
| NOVEMBER |  |
| DECEMBER |  |
| PT-1 | Ch 5 |
| PT-2 | Ch 6 |
| PT-3 | Ch 15 |
| Halfyearly | Ch 5,ch 6 |
| Annual exam | Ch 5,ch6, ch15 |

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**SOCIAL SCIENCE**

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| **MONTHS** | **SYLLABUS** |
| April | **Geography:-** Chapter:- 01 India  **Economics:-** chapter:- 01 The Story of Village Palampur  **Civics:-** Chapter:- 01 What is Democracy? Why Democracy? |
| May | **History:-** Chapter:- 01 The French Revolution  **Civics:-** Chapter:- 02 Constitutional Design  **Geography:-** Chapter:- 02 Physical features of India. |
| July | **History:-** Chapter:- 02 Socialism in Europe and Russian Revolution  **Economics:-** Chapter:- 02 People as Resources.  **Civics:-** Chapter:- 03 Electoral Politics |
| August | **Geography:-** Chapter:- 04 Climate  **Civics:-** Chapter:- 04 Working of institution.  **Economics:-** Chapter:- 03 Poverty as a Challenge. |
| September | **Revision and Half Early Exams** |
| October | **Geography:-** Chapter:- 05 Natural Vegetation and Wildlife.  **History:-** Chapter:- 03 Nazism and the Rise of Hitler. |
| November | **History:-** Chapter:-04 Forest society and colonialism  **Economics:-** Chapter:-04 Food security in India. |
| December | **Civics:-** Chapter:- 05 Democratic Rights  **Geography:-** Chapter:-06 Population. |
| PT-1 | **Geography:-** Chapter:- 01,  **Economics:-** Chapter:- 01 |
| PT-2 | **History:-** Chapter:- 01  **Civics:-** Chapter:- 01 |
| HYE | **History:-** Chapter:- 01 & 02  **Civics:-** Chapter:- 01, 02 & 03  **Geography:-** Chapter:- 01, 02 & 04  **Economics:-** Chapter:- 01 & 02 Maps |
| PT-3 | **History:-** Chapter:- 03  **Civics:-** Chapter:- 04  **Geography:-** Chapter:- 05  **Economics:-** Chapter:- 03 |
| ANNUAL | Full Syllabus |

**HERITAGE CHILDREN ACADEMY**

**CLASS – IX**

**MONTHLY SYLLABUS (2024-25)**

**INFORMATION TECHNOLOGY**

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| **MONTHS** | **SYLLABUS** |
| March | **Part: A Employability Skills**  Unit: 1 Communication Skills |
| April | **Part: B Subject Specific Skills**  Unit: 3 Digital Documentation |
| May | **Part: A Employability Skills**  Unit 2: Self-Management Skills  Unit 5: Green Skills |
| July | **Part: B Subject Specific Skills**  Unit 4: Electronic Spreadsheet |
| August | **Part: A Employability Skills**  Unit 3: ICT Skills |
| September | Half Yearly Exam |
| October | **Part: A Employability Skills**  Unit 4: Entrepreneurial Skills Part: B Subject Specific Skills  Unit 1: Introduction to IT-ITeS industry |
| November | **Part: B Subject Specific Skills**  Unit: 5 Digital Presentation Unit 2: Data entry and keyboarding skills |
| Half Yearly Syllabus | **Part: A Employability Skills**  Unit: 1 Communication Skills Unit 3: ICT Skills  **Part: B Subject Specific Skills**  Unit: 3 Digital DocumentationB Unit 4: Electronic Spreadsheet |
| Annual Syllabus | **Part: A Employability Skills**  Unit 2: Self-Management Skills Unit 4: Entrepreneurial Skills  **Part: B Subject Specific Skills**  Unit 1: Introduction to IT-ITeS industry Unit: 5 Digital Presentation |