** ROYAL OAK INTERNATIONAL SCHOOL**

**Sr. Sec. C.B.S.E Affiliated**

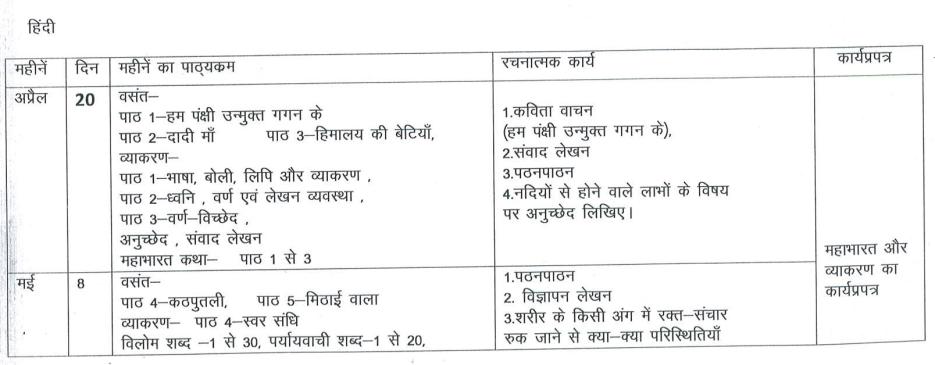
**SESSION: 2019-20**

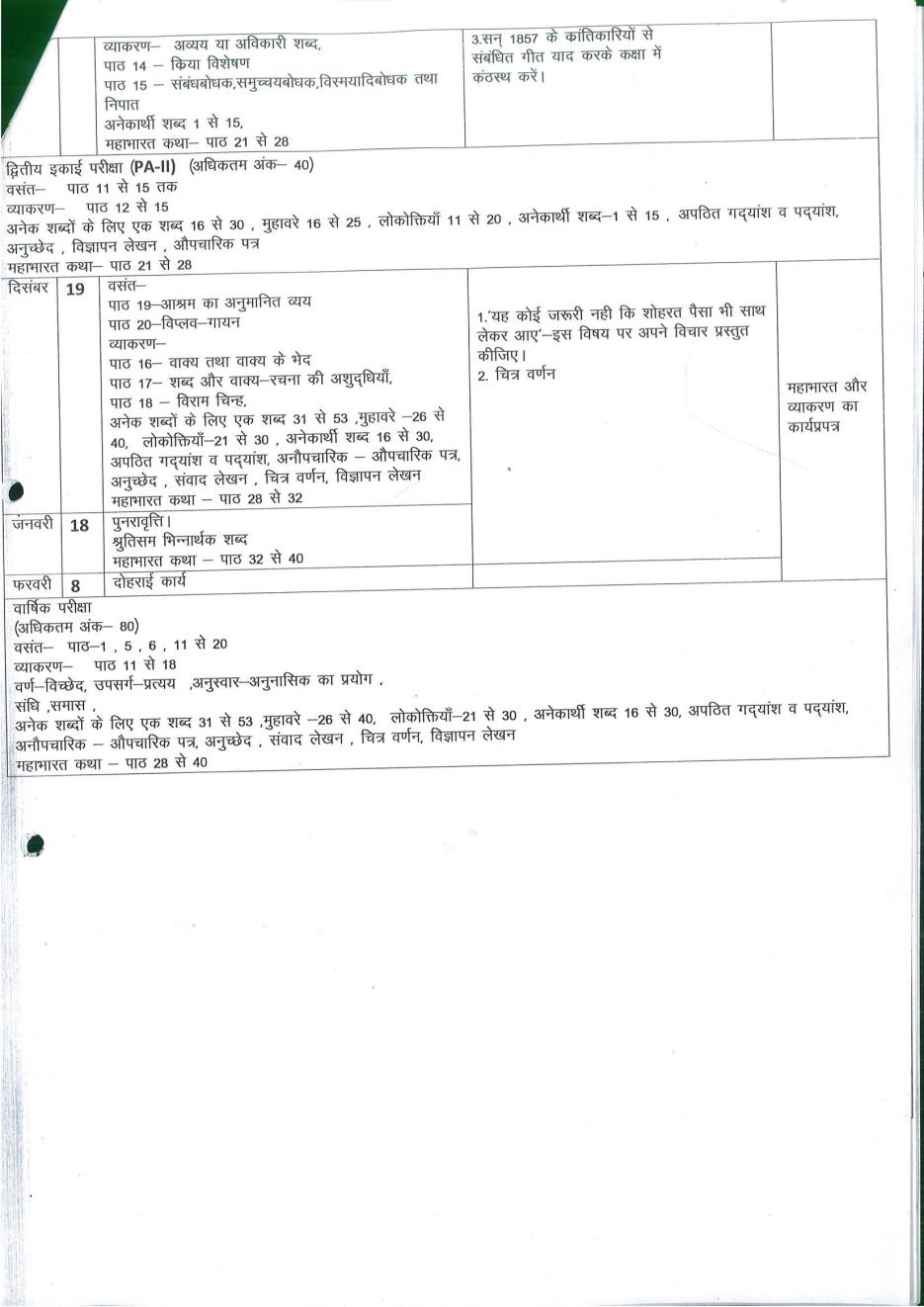
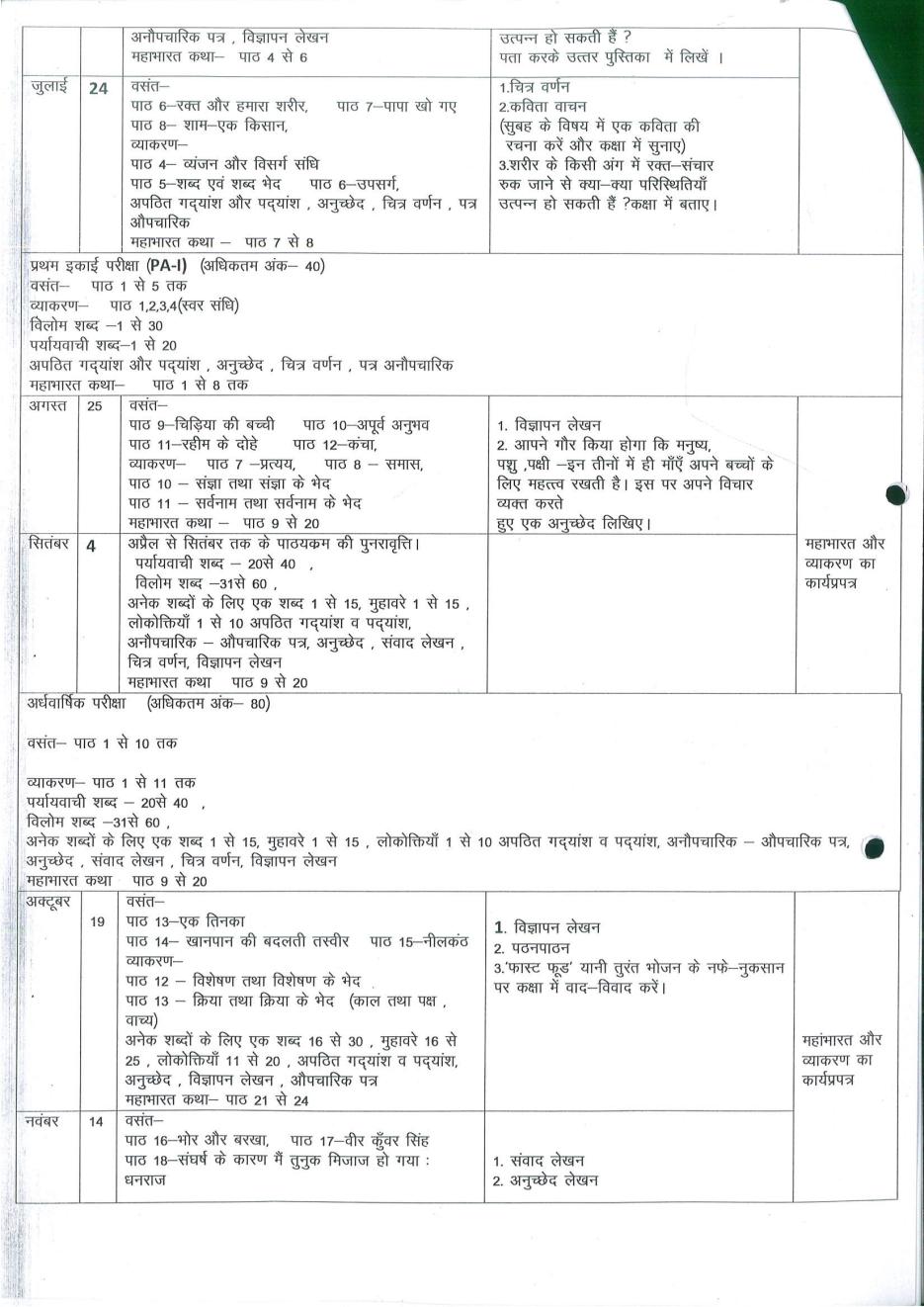
**Whole year syllabus of CLASS-VII**

**SUBJECT- ENGLISH**

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| **Month** | **No. of Days** | | | **Content** | | **Activities** | **Worksheet** | |
| **Apr.** |  | | | **New Images::**  L-1.- Of magic lamps and Genies  **Novel:** Ch 1&2  **Writing:** Notice (Announcement),  Letter (Informal)  **Grammar:** Kinds of Sentences,  Determiners (Article and Quantifiers) | | Reading: Of Magic lamps and Genies | Determiners ,  sentences,  Jumbled sentences, Notice | |
| **May** |  | | | **New Images:**  **L – 2** On the Grasshopper and the cricket (poem)  **Writing**: Message  **Grammar:** Present Tense, Preposition | | Make a chart of Present tense (Group activity) | Tenses, Message,  Jumbled sentences | |
| **July** |  | | | **New Images:**  Ch – 3 The Luncheon  Ch – 7 Just Me  **Ch – 4 Somebody’s Mother (Poem)**  **Novel**: Ch. 3,4, 8  **Writing:** Diary Entry, Dialogue writing  **Grammar:** Past Tense, Preposition, Adverb ,Editing | | Prepare a chart of Past and Future tense (Group Activity) | Tenses, Adverb, Preposition, Dialogue writing, | |
| **WRITTEN EVALUATION SYLLABUS: P.A-I M.M. 40**  **Ch – 1,2,3 Writing :**  Notice (Announcement), Letter (Informal)  **Grammar** **:** Kinds of Sentences, Tense , Preposition, Pronouns  **Novel**: Ch – 1,2,3 | | | | | | | | |
| **August** | | **25** | | | **New Images:**  Ch. -5 Father’s Help  Ch. – 6 Binya’s Blue Umbrella  Ch – 8 The boy with a catapult  **Novel:** Ch. 5,6  **Writing**: E-mail Writing, Formal Letter  **Grammar**: Future Tense, Active and Passive Voice | Prepare a chart of Voice Change | | Unseen passage, Future Tense,  Voice |
| **September** | | **4** | | | **Writing:** Poster making  **Grammar:** Modals | Make a poster on ‘Stop Child Labour’. | |  |
| **WRITTEN EVALUATION SYLLABUS: HALF YEARLY EXAM. M.M 80**  **Complete syllabus from April to August** | | | | | | | | |
| **October** | | | **19** | | **New Images:**  Ch -9. Adrif at sea  Ch - 10 As I grew older  **Novel**: 7,8  **Writing:** Advertisement, Factual description  **Grammar:** Conjunction, Non finite verbs | **Speaking Skill:** Summarize Adrif At Sea | | **Writing:** Advertisement  Grammar: Conjunction, Use of to+ infinitive |
| **November** | | | **14** | | **New Images**  Ch - 11. The face on the wall  Ch - 12. When the furniture went mad  **Novel:** 9  **Writing**: Article  **Grammar**: Narration (Assertive sentences) | Write an article on  Polythene: the dreadful element on earth | | Narration |
| **WRITTEN EVALUATION SYLLABUS: P.A-II M.M. 40**  Complete syllabus covered in the month of Oct.  Writing : Article Grammar : Narration | | | | | | | | |
| **December** | | | **19** | | **New Images:**  Ch -13**.** All the world’s a stage  Ch - 14. The Hunt  Ch – 16 To be a lady  **Novel:** Ch. 10, 11  **Writing:** Guided Paragraph  **Grammar:** Narration (imperative),  Clauses (main clause and subordinate clause) | Recite the poem ‘All the world’s a stage’. | | Narration , Clauses |
| **January** | | | **18** | | **New Images:**  Ch – 15 Shillong: The Rock Capital of India  Novel : 12  **Writing: Story writing**  **Grammar: Subject verb agreement, Conditional Clause**  **Editing (Omission)** | **Writing skill:**  Be creative and develop a short story of your own on A4 size sheet. | | Subject verb agreement, Conditional Clause |
| **February** | | | **10** | | **Revision of whole syllabus** |  | |  |
| **WRITTEN EVALUATION SYLLABUS: Yearly Exam M.M 80**  **Whole year syllabus to be covered.** | | | | | | | | |

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**Maths**

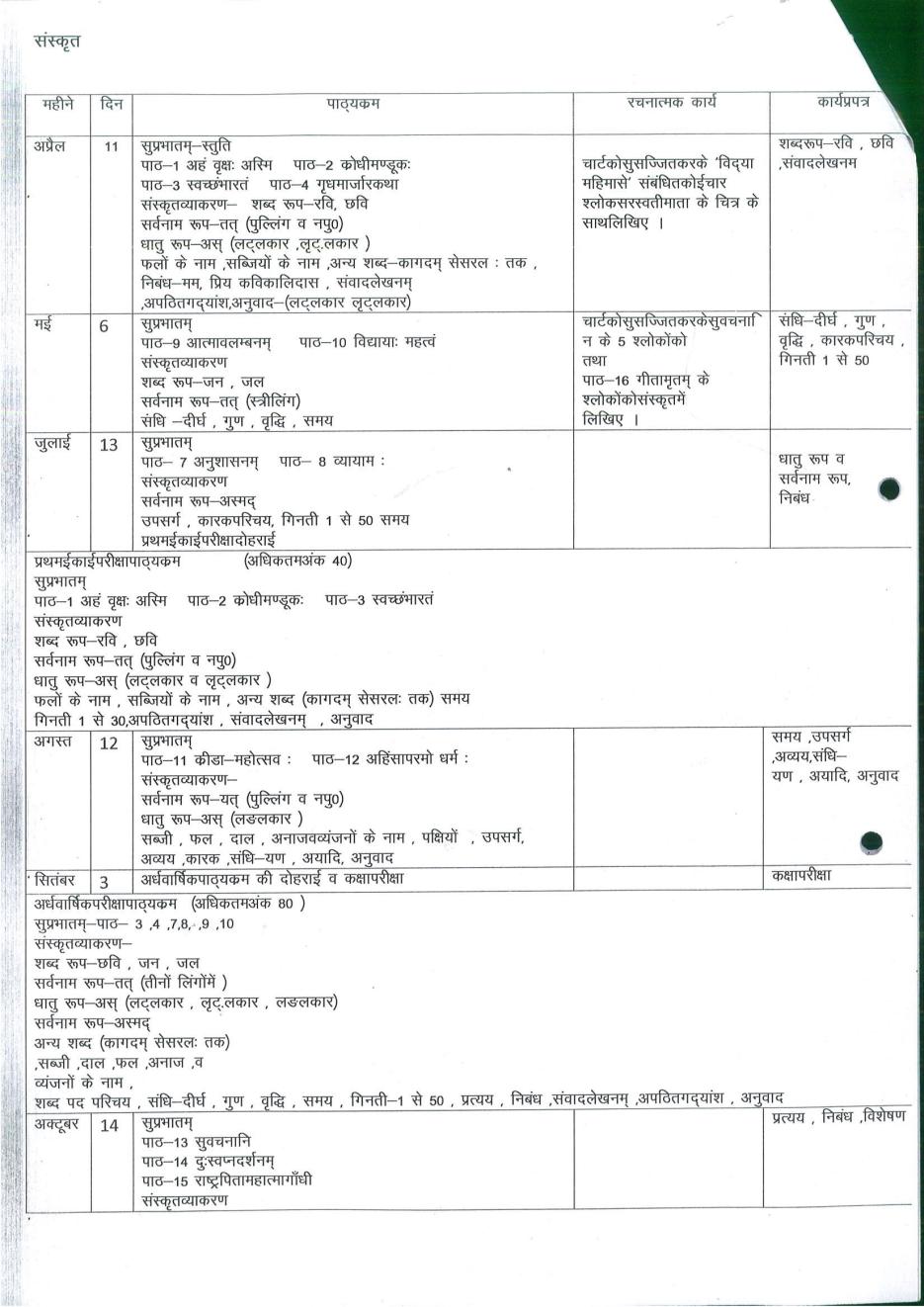
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| **Month & Days** | **Syllabus Content** | | | **Chapters covered by Activities(In Maths-lab Mannual )** | **Work sheet** |
| **Apr.**  **(20)** | Ch: - 1 . Integers  Ch : - 2 Fraction and Decimal | | | **Activity 1:** To Subtract integers.  **Activity 2:** To find fraction equivalent to given fraction | Solve Drill exercise for chapter given school in book set |
| **May & July.**  **(8+25)** | Ch : - 3 Data Handling  Ch : - 4 Simple Equations | | | **Activity 3:**  Addition of Decimals. | Solve Drill exercise for chapter given school in book set |
| **WRITTEN EVALUATION SYLLABUS: PA. –I M.M. 40**  Ch : - 1 . Integers Ch : - 2 Fraction and Decimal Ch : - 3 Data Handling  Ch : - 4 Simple Equations | | | | | |
| **Aug. & Sept**  **(23+22)** | Ch : - 5 Lines and angles,  Ch : - 6 The triangle and its properties  Ch : - 7 Congruence of triangles.  Ch : - 8 Comparing Quantities | | **Activity 4: :**  To Make a Protector by paper folding  **Activity 5:** To establish the fact that triangle is the most rigid figure. | | Solve Drill exercise for chapter given school in book set |
| **WRITTEN EVALUATION SYLLABUS: Half Yearly M.M. :80**  Ch : - 1 . Integers Ch : - 2 Fraction and Decimal Ch : - 3 Data Handling  Ch : - 4 Simple Equations Ch : - 5 Lines and angles, Ch : - 6 The triangle and its properties Ch : - 7 Congruence of triangles. | | | | | |
| **Oct. & Nov.**  **(19+21)** | CH : - 9 Rational Numbers  CH : - 10 Practical Geometry  CH : - 11 Perimeter and area | | **Activity 6:** To find the sum of fraction with different denominator. **Activity 7:** To obtain formula for the area of rectangle | | Solve Drill exercise for chapter given school in book set |
| **WRITTEN EVALUATION SYLLABUS: P.A.- II M.M. 40**  CH : - 8 Comparing Quantities(Only Exercise -8.1,Ex-8.2)  CH : - 9 Rational Numbers CH : - 10 Practical Geometry (Only Exercise -10.1,Ex-10.2) | | | | | |
| **Dec. & Jan.**  **(12+23)** | | CH : - 12 Algebraic Expressions  CH : - 13 Exponent and power | **Activity 8:** To verify the algebraic identity  (a + b)2 = a2 + 2ab + b2 | | Solve Drill exercise for chapter given school in book set |
| **Feb.**  **(21)** | | CH : - 14 Symmetry  CH : - 15 Visualizing solid shape | **Activity 9:** To obtain the lines of symmetry of a figure (say a rectangle) by paper folding. | | Solve Drill exercise for chapter given school in book set |
| **WRITTEN EVALUATION SYLLABUS: Yearly Exam.: M.M. 80**  All the Chapters (Ch .No -1 to Ch .no 15) | | | | | |

**Science**

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| **Month** | **Days** | **Chapters To be covered** | **Activity/**  **Practicals** | **Chapters in the**  **form of Assignment** |
| April | 18 | CH-1 Nutrition in plants  CH- 2 Nutrition in Animals CH- 4 Heat |  |  |
| May | 8 | CH -5 Acids, Bases and Salts | CH-3 Fibre to  Fabric | CH-3 Fibre to  Fabric |
| July | 10 | CH -6 Physical and Chemical Changes |  |  |
| **WRITTEN EVALUATION SYLLABUS:** PA I  CH- 1, 2, 4, 5,6 | | | | |
| Aug. | 21 | CH- 7 Weather, Climate and Adaptation of  Animals to Climate  CH-8 Winds, Storms and Cyclones  CH- 9 Soil |  |  |
| Sep. |  | Revision |  |  |
| **WRITTEN EVALUATION SYLLABUS:** Half Yearly (80)  CH – 1, 2, 4, 5, 6,7, 8, 9 | | | | |
| Oct. | 17 | CH-10 Respiration in Organisms  CH- 11 Transportation in Animals and Plants  CH- 12 Reproduction in Plants |  |  |
| Nov. | 9 | CH- 12 Reproduction in Plants (cont.)  CH – 13 Motion and Time |  |  |
| **WRITTEN EVALUATION SYLLABUS:** PA II  CH – 10 CH -11 CH - 12 | | | | |
| Dec. | 20 | CH – 14 Electric Current and its Effects  CH- 15 Light |  | CH- 16 Water: A  Precious Resource |
| Jan. | 19 | CH -17 Forests: Our Lifeline  CH- 18 Wastewater Story |  |  |
| Feb. |  | Revision |  |  |
| **WRITTEN EVALUATION SYLLABUS:** Yearly Exam (80)  CH – 6, 9, 10, 11, 12, 13, 14, 15, 17, 18 | | | | |

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| **Month** | | **Days** | | **Chapters To be covered** | **Activity/ Project work** | **Worksheet**  **Chapter**  **wise** |
| April | | **25** | | Geo. L-2 Inside our Earth  Geo. L-3Our changing earth  Pol. L-2 Role of the Government in health | His. L-1Tracing  changes through a  thousand Years  L-5 Rulers and  Buildings  Geo. L-1 Environment  L-7 Human environment  Settlement,  transport and communication  Pol. L-1 On Equality  L-5 women change  the world  L-10 struggle for  equality  Diagrams ,  Crosswords ,  Flow Charts,  Map work,  posters ,  Brochures ,  Debate &  Group Discussion  **( as per the**  **requirement**  **of the chapter )** | Assignments  &  worksheets    **(as per**  **Requirement**  **of the chapter**  **will be**  **provided)** |
| May | | **8** | | His. L-2 New kings and kingdoms |
| July  (Exams) | | **25** | | His. L-3 The Delhi Sultanate  Pol. L-3 How the states Government works |
| **WRITTEN EVALUATION SYLLABUS:** PA I (40)  4 chapters  His. – 2 Geo. – 2,3 Pol .- 2 | | | | |
| Aug. | **21** | | His. L-4 The Mughal Empire  Geo L-4 Air L-5 water | |
| Sep | **21** | | Geo L-6 Natural vegetation and wildlife | |
| **WRITTEN EVALUATION SYLLABUS:** Half Yearly (80)  8 chapters  His. – 2,3,4 Geo. –4,5,6 Pol. – 3,6 | | | | |
| Oct. | **19** | | His. L-8 Devotional path to divine  Geo. L-8 Life in tropical and sub tropical region  Pol. L-6 understanding media | |
| Nov.  (Exams) | **21** | | His. L-10 New political formation in the  18th century | |
| **WRITTEN EVALUATION SYLLABUS:** PA II (40)  4 chapters  His.-8 Geo.- 8,9 Pol.- 8 | | | | |
| Dec. | **20** | | Geo. L-9 life in the temperate grassland  Pol. L-8 Markets around us | |
| Jan. | **20** | | Geo. L-10 Life in desert | |
| Feb. | 11 | | **Revision** | |
| **WRITTEN EVALUATION SYLLABUS:** Yearly (80)  Whole syllabus (April – January) | | | | | | |

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| **Month** | | **No. of Days** | **Content** | **Practical** | |
| April | | 18 | Ch – 1 : Formulas In Excel 2016 | Excel : Using formulas, error results, auto sums, functions library | |
| May | | 8 | Ch – 2 : Creating charts in Excel 2016 | Excel : types of charts, components of a chart, creating chart, sparklines | |
| July | | 10 | Ch – 3: Computer Lang. & the Number System | Practical of excel | |
| **WRITTEN EVALUATION SYLLABUS: P.A. – I M.M 30**  **Ch – 1,2** | | | | | |
| Aug | | 20 | Ch – 4 : MS Small Basic Looping Statements  Ch – 5 : Smartphones, Tablets, and Apps | | Small Basic : loops and graphics- For..End for,  while ..EndWhile, Graphics windows |
| Sep | |  | Revision | | Small Basic : loops and graphics- For..End for,  while ..EndWhile, Graphics windows |
| **WRITTEN EVALUATION SYLLABUS: Half Yearly Exam M.M. 80**  Ch – 3,4,5 | | | | | |
| Oct | 17 | | Ch – 6 : More Tools in Animate CC  Ch – 7 : Advanced Animations in Animate CC | | Animate: Gradient fill, changing the center point, changing the width, Creating motion in different shapes, Use of filter |
| Nov | 9 | | Revision | |  |
| **WRITTEN EVALUATION SYLLABUS: P.A. – II M.M. 30**  **Ch – 6,7** | | | | | |
| Dec | 20 | | Ch – 8: Introduction to HTML 5 | | HTML : HTML Editors, coding, line break element |
| Jan | 19 | | Ch – 9 : Basic HTML 5 Commands | | HTML : Elements, text & font properties, setting-margins & borders |
| Feb |  | | Revision | |  |
| **WRITTEN EVALUATION SYLLABUS: Yearly Exam M.M. 80**  Ch – 7,8,9 | | | | | |

**G.K.**

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| Months | Days | Content |
| April | 5 | Page no. 3 to Page no. 15 |
| May | 3 | Page no. 16 to Page no. 20 and Page no. 67 |
| July | 4 | Page no. 21 to Page no. 24 and Page no. 68 Revision |
| **Written Evaluation Syllabus: PA-1 M.M.-30**  Page no. 3 to Page no. 20 and Page no. 67 | | |
| August | 7 | Page no. 25 to Page no. 37 and Page no. 70 Current Affairs |
| September |  | Revision |
| **Written Evaluation Syllabus: Half Yearly Exam M.M.-40**  Page no. 21 to Page no. 37, Page no. 68 and Page no. 70 Current Affairs | | |
| October | 6 | Page no. 38 to Page no. 50 and Page no. 69 |
| November | 2 | Page no. 51  Revision |
| **Written Evaluation Syllabus: PA-II M.M.-30**  Page no. 38 to Page no. 50 and Page no. 69 | | |
| December | 8 | Page no. 52 to Page no. 66 |
| January | 7 | Page no. 71 and 72  Current Affairs, Revision |
| February | 2 | Revision |
| **Written Evaluation Syllabus: Yearly Exam (February)** M.M.-40  Page no. 51 to Page no. 66 Page no. 71 and 72 Current Affairs | | |

Art & Craft

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| **Month** | **No. of Days** | **Pages of Art Book** | **Activity** |
| April | **20** | Nature study  Still Life | Collage art |
| May | **8** | bird Study |  |
| July | **24** | Landscape Sketching | logo Design |
| August | **25** | Poster design | D Art |
| September | **4** | Revision |  |
| **WRITTEN EVALUATION SYLLABUS:** Half yearly  nature study,landscape,still life , logo design | | | |
| October | **19** | composition | Quilling flower |
| November | **14** | Cartoon character portrait |  |
| December | **18** | Folk Art | calliography |
| January | **10** | Warli Art |  |
| February |  | Revision |  |
| **WRITTEN EVALUATION SYLLABUS:** Yearly ---  composition,cartoon character,folk art, quilling art | | | |

FRENCH

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| LES MOIS | LE GRAMMAIRE | LES VOCABULAIRES | LES DIVERS |
| AVRIL | 1.Les verbs er, avoir et etre.  2. comment designer les choses en francais. | 1. Le bureau de poste  2. Les nombres ordianux.  3. Les salutations. | 1.Les formations du phrases avec les verbs avoir et etre.  2. Les faits |
| MAI | 1.Les verbs aller et voulvoir.  2.Les prepositions. | 1.Le generale.  2. Les magasins de disques. | 1.Les formations du phrases avec les verbs aller et voulvoir |
| JUILLET | 1.Les verbs faire et dormir.  2. Les petits mots qui signifient beaucoup. | 1. La banque.  2. Les noms de magasins. | 1.Les formations du phrases avec les verbs faire et dormir |
| PA1 (30) | 1.les verbs- etre, avoir, aller et faire.  2. comment desingner les choses en farncais. | 1.Le bureau de poste  2. La banque  3. Les noms de magasins | 1. les nombres ordianux.  2. les salutations  3. les formations du phrases |
| AOUT | 1.les comptent. | 1.Les magaisn de photographie | 1.l’comprehension d’ecrit. |
| SEPTEMBRE | 1.les articles  2. les adjectifs | 1. les legumes et les fruits.  2. quel jours sommes-nous? | 1. les formations du phrases avec l’aide de legumes et fruits.  2. decrire une personne. |
| HALF YEARLY(40) | 1.les articles.  2. les adjectifs | 1.Les magaisn de photographie. | 1,.les comptent  2.l’comprehension d’ecrit |
| OCTOBRE | 1.re and ir verbs  2.l’exercises sur le sujet articles. | 1.Le jours de la semiane et le mois  2. les professions | 1.l’comprehension d’ecrit |
| NOVEMBRE | 1.les formations du phrases.  2.l’exercises sur le sujet adjectifs | 1. les vetements.  2. la table et encore du vacbulaire. | 1.l’comprehension d’ecrit |
| PA 2 (30) | 1.les formations du phrases.  2.Les excerises sur le sujet verbs | 1.Les jours de la semiane et les mois  2. les professions.  3. les vetements | 1..l’comprehension d’ecrit |
| DECEMBRE | 1.les formations du phrases.  2.Les excerises sur le sujet verbs | 1.la voiture.  2. voyages en avion .  3. les magasins d’alimentation. | 1.l’comprehension d’ecrit |
| JANVIER | La revision | La revision | La revision |
| YEARLY | 1.les formations du phrases.  2.Er , ir et re verbs  3. articles  4.adjectifs  5. irregular verb | 1.la voiture.  2. voyages en avion  3.les magasins d’alimentation | 1.l’comprehension d’ecrit.  2. les nombres ordinaux et cardinaux. |