** 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 LuncheonCh – 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 HelpCh. – 6 Binya’s Blue UmbrellaCh – 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 seaCh - 10 As I grew older**Novel**: 7,8**Writing:** Advertisement, Factual description**Grammar:** Conjunction, Non finite verbs | **Speaking Skill:** Summarize Adrif At Sea | **Writing:** AdvertisementGrammar: Conjunction, Use of to+ infinitive |
| **November** | **14** | **New Images**Ch - 11. The face on the wallCh - 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 stageCh - 14. The HuntCh – 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 IndiaNovel : 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 . IntegersCh : - 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 propertiesCh : - 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 GeometryCH : - 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 ExpressionsCH : - 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 plantsCH- 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 ClimateCH-8 Winds, Storms and CyclonesCH- 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 OrganismsCH- 11 Transportation in Animals and PlantsCH- 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 EffectsCH- 15 Light |  | CH- 16 Water: APrecious Resource |
| Jan. | 19 | CH -17 Forests: Our LifelineCH- 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 earthPol. L-2 Role of the Government in health | His. L-1Tracing changes through a thousand YearsL-5 Rulers and BuildingsGeo. L-1 Environment L-7 Human environment  Settlement,  transport and communicationPol. L-1 On Equality L-5 women change the world L-10 struggle for equalityDiagrams , 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 SultanatePol. 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 EmpireGeo L-4 Air L-5 water |
| Sep | **21** |  Geo L-6 Natural vegetation and wildlife |
| **WRITTEN EVALUATION SYLLABUS:** Half Yearly (80)8 chaptersHis. – 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 regionPol. 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 StatementsCh – 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 CCCh – 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. 51Revision  |
| **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 72Current Affairs, Revision  |
| February | 2 | Revision  |
| **Written Evaluation Syllabus: Yearly Exam (February)** M.M.-40Page 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 poste2. 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 poste2. La banque3. 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 articles2. 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 comptent2.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.adjectifs5. 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. |