**Class – 8**

**Subject – English**

**Annual Exam**

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|  |  |  | **Month**  | **Literature**  | **Language**  | **Phonics**  | **L.S.R.W. (VBL)**  | **A. I.**  |
| **Half Yearly**  |  | **P.A.** **–** **1**  | **April**  | * Somebody: Mother (Po)
* The Fight for Rights (Pr)
 | * Sentence
* Noun
* Pronoun
* Comprehension – After 20 Years.
 | Words which have- ip,it,op,ot,ug,un,an,en,at,et, ig,in- in between wh,ck,sw,tw,ou,ow,ar,dr,fr, tr,cr,sl,pl,fl,sc,sl,sk,sm,sw,sp suffix-ous,ious,est,able,ible,ion min.150 words Blends with consonants- L,r,w,c,k,m,n,p,q,t Suffix-al,ary,ic,ship,hood,ness, ment Prefix-un,mis,non,dis Min.150 words Challenges should be thrown to children to build words through matching and crosswords  | Awareness Program on Earth Day(:Article )Group discussion on Climate Change and Its Impact.Writing ,Speaking ,communication and thinking skill | As per CBSE notification   |
| **May**  | * Balasundaram (Pr)
* O Captain! My Captain! (Po)
 | * Verb & Modals
* Phrasal Verb
* Adjective
* Formal report
* Comprehension – The brave Hearts.
 | Enact a role play from Balasundaram that highlights key moments of his struggle and resilience.. Coordination and communication |
| **July**  | * For the Love of a Man (Pr)
* The Lady of Shalott: (Po)

 Part - II | * Adverbs
* Tenses
* Clauses
* Formal & Informal Letters
* Comprehension – Road the good heath.
 | Article Writing on World Nature Conservation DayWriting, thinking skill |
|  | **Aug**  | * Daddy-Long-Legs (Pr)
* The Canterville Ghost (Pr)
 | * Conjunctions
* Prepositions
* Notice
* Invitations & Replies
* Comprehension – Life.
 | Biography of a Freedom Fighter Who Advocated for Social Change.(video will be show and MCQ based Questionnaire)Research skill, Speaking ,thinking skill |
| **Sept**  |  * Caged Birds (Po)
* The Parrot’s Training (Pr)
 | * Articles
* Active voice
* Direct-indirect speech
* Display Advertisement
* Com. – Three & one are one.
 | Elocution: Innovative Ideas for Inclusiveness in Education.(Judges Will be Children only vSpeaking and listeing  |
|  | **P. A.** **–** **2**  | **Oct**  | * Macavity: The Mystery Cat (Po)
* Chasing Storms (Pr)
 | * Punctuation Marks
* Figure of speech
* Essay
* Com. – Diamond cuts Diamond.
 | Blends with consonants- k,p,d,t,b,l,f,m,n, which form a word e.g.milk,crisp,bird…. Ask children to make word trails of compound words e.g. hand+cuff=handcuff **or** of words rhyming dge,est,ght,le,tch,ext,ough min.150 words Are the children able to break the words and read it by themselves? How many? Revision of all min .4 | Frame a questionnaire about Caesar’s assassination in Act 3, Scene 1. (Video)Listening and observation skill Writing skill. |
| **Nov**  | * The Thieves Who Couldn’t Help Sneezing (Pr)
* To Autumn (Po)
* Julius Caesar (Play)
 | * Conditional Clauses
* Email
* Precis Writing
* Comprehension
* Com. – Sunday Morning.
 | Creative Writing on ‘Health and Fitness’And Read Book “How Not to Die “, Reading and Writing Skill  |

**विषय – हिंदी**

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| Month |  Literature | Language | L. S. R. W/ VBL | Art Integration |
| **Annual Examination (Feb)** | **Half Yearly (Sep)** | P. A. 1 (Jul) | **vizSy** | dksf’k’k djus okyksa dh gkj ugha gksrhg¡lh&[kq’kh | Hkk”kk fyfi vkSj O;kdj.ko.kZ fopkj‘kCn fopkj ,अपठित गद्यांश | dfork dks ;kn djds d{kk esa lqukukA *दोहा गायन प्रतियोगिता* Speaking & Listening skills. | As per CBSE Notification |
| **ebZ** | xq: egkjkt dk vkxeuvtark | ‘kCn jpuk& milxZ ,oa izR;;‘kCn jpuk&lfU/k*निबंध लेखन*  | igkM+ksa dks dkVdj cuk, x, efUnjksa ij b.VjusV dh lgk;rk ls ,d vuqPNsn fy[kukA (Reading, writing & Research) |
| **tqykbZ** | iq.; ykHkf[kykSukLusgfgUn egklkxj dk eksrh&ekWfj’kl | ‘kCn jpuk&leklfodkjh ‘kCn&laKklaKk ds fodkjd rRo&fyaxlaKk ds fodkjd rRo&opu*पत्र लेखन*  | ^f[kykSuk^ dfork dk lkj d{kk esa lqukuk] feV~Vh ds f[kykSus dSls curs gSa vkSj muls [ksyus esa D;k vkuUn gSS] fyf[k, *एवं कक्षा में व्यक्त करे|*Listening, Speaking & writing and Research. |
|  | **vxLr** | isM+ ikS/ks vkSj geoSKkfud paruk ds okgdEkuq”;rkLkglh iq= | laKk ds fodkjd rRo&dkjdfodkjh ‘kCn&loZukefodkjh ‘kCn&fo’kas”k.kfodkjh ‘kCn&fØ;k]dky ,oa okP; , अपठित गद्यांश | vkS”k/kh; ikS/ks dh tkudkjh izkIr djukA *तथा उनके बारे में वीडियो एवं फाइल बनाये*Research, speaking & Listening and Presentation skills.  |
| **flrEcj** | lksukCklarh goko`Rrfp=ksa dh nqfu;k | vO;; ;k vfodkjh ‘kCn‘kCn ifjp;fojke fpà*अपठित*  | fgUnh fnol ds miy{; esa ‘kj*द* \_rq ij dfork rS;kj djds fy[kukA *एवं वाद-विवाद प्रतियोगिता* Creative, Writing & Imagination skills. |
|  | P. A. 2 (Oct) | **vDVwcj** | Yk[k dh pwfM+;k¡Tkkequ dk isM+ | okD; fopkj]in cU/kvyadkj‘kCnksa dk ifjokj,*पत्र*  | yk[k dh oLrqvksa dk fuekZ.k Hkkjr ds jkT;ksa esa gksrk gS o pwfM+;ksa ds vfrfjDr dkSu lh phtsa curh gSa\Research, Reading & speaking skills. |
| **uoEcj** | feBkbZokykia0nhu n;ky mik/;k;d.kZ dk fe=&izse | eqgkojs ,oa yksdksfDr;k¡i= ys[kuvuqPNsn ys[ku | *मिठाई वाला पाठ का नाट्य रूपांतरण कॉपी में लिखे एवं कक्षा में प्रस्तुत करे |*Speaking, Creativity & Collaboration skills. |
| fnlEcj |  |  bysDVªkfud esy] vifBr cks/k] jpukRed vfHkO;fDr*निबंध लेखन*  |  *प्रयागराज में जन्मे कवियों* ds ckjs esa tkudkjh ,df=r djds mudh thouh fy[kukAWriting & Research skills. |
| tuojh |

**Subject – Maths**

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|  |  |  **Month**  | **Language**  | **Ave.** | **Model /Chart / Project**  | **Art Integration**  |
| **ANNUAL EXAMINATION** **(** **)** **Feb**  | **HALF YEARLY EXAM** **(** **)** **Sep**  | **P.A.1** **(** **)** **Jul**  | **April**  | 1. Rational Numbers
2. Exponents
3. Squares and Square Roots
4. Cubes and Cube Roots
 |  | 1. To make a model of R.N. number line
2. Make a chart paper on law of exponents.
 | As per CBSE notification   |
| **May**  | 1. Playing with Numbers
2. Operations on Algebraic Expressions
 |  | 3. Mind boggling puzzle.  |
| **July**  | 1. Factorizations
2. Linear Equations
3. Percentage
 |  | 4. Make a quadrilaterals and parallelograms with craft paper as cardboard sheet.  |
|  | **Aug**  | 1. Profit and Loss
2. Compound Interest
3. Time and Works
4. Polygons
 |  | 5. Make a model of percentage of Girls, boys and teachers of LDC School.  |
|  | **P.A.2** **(** **)** **Oct**  | **Sept**  | 1. Quadrilaterals
2. Parallelograms
3. Construction of Quadrilaterals
4. Area of a Trapezium and a Polygon
 |  | 6. Make a chart on quadrilaterals and write their properties.  |
| **Oct**  | 1. Three – Dimensional Figures 3D Figures
2. Volume and Surface Area of Solids

22. Introduction to Coordinate Geometry  |  | 7. Make a model of 3 – D shapes.  |
| **Nov**  | 1. Line Graphs and Linear Graphs
2. Pie Chart
3. Probability
 |  | 8. Make a chart on Line Graph & Linear Graphs.  |
|  | **Dec**  |  |  | Revision  |  |
| **Jan**  |  |
| **Feb**  |  |

**Subject – Science**

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|   |   | **Month**   | **Chapter**  | **Ave.** | **Application of Learning/ SE** | **A.I.**  |
| **Annual Exam**  | **Half Yearly Exam**  | **P.A.** **1**  | **April**  | Ch8 - The Cell structure and function.Ch:4 - Metals & Non Metals  |  | To study the onion cells in Bio. Lab by permanent slide, models, specimen. Observation skillAwareness program on World Health Day Writing skill (Article)To study the displacement reaction in chemistry lab. Observation skill.  | As per CBSE notification   |
| **May**  | Ch:1- Crop Production and management Ch:6 –Light – LT6  |  | To identify good & bad quality seeds. Observation skill.To observe the law of reflection of light. Observation skill.To show the image formation by mirrors and lens in physics lab. Experiential skill. |
| **July**  | Ch:7 - Conservation of plants and animals  |  | PPT on World Nature Conservation Day technical skill. |
|  | **Aug**  | Ch:3 -Synthetic fibres and plastics  |  | Make a project on “collection of different types of synthetic fibres” and stick it on page and write characteristics feature. Research, presentation |
| **Sept**  | Ch:6- Combustion and Flame Ch:10- Friction |  | Make a chart paper on combustion reaction in nature. Creativity & Research skill. |
|  | **P.A.** **2** | **Oct**   | Ch:14- Chemical effect of Electric Current Friction – Ch:12 |  | Make a model on open and close circuit diagram by using different types of metals like, pen, pencil, iron, paper, etc.Experiential skill.  |
| **Nov**  | Ch:2- Micro-organism friends and foes.Force – Presence Ch:11 |  | Visit a bio lab and study the micro-organism by permanent slide observation skill. |
|  | **Dec**   | Ch:18- Pollution A Global ThreadCh:15 – Some natural Phenomena.  |  | Collect the information about National Energy Conservation Day and make a file on it. Research and creativity skill. |
| **Jan**  | Revision  |  | Revision Revision  |
| **Feb**  | Revision  |  |  |  |

**Subject – Social Science**

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|  |  | **History**  | **Geography**  | **Civics**  | **Application of Learning/ SE**  |  |
|  | **Apr** | 10. The Modern Period 11. The Rise of British Power in India12. Life in the Villages | 1. Resources & their types
 | 23. The Indian Constitution  | On the political map of India locate the old British territories. Paste a picture of five natural resources. Write about it. Research, critical, writing, cognitive. |   As per CBSE notification   |
| **May**  | 13. Tribal Communities during British Rule14. Crafts and Indus | 1. Land, Soil & Water Resources
 | 24. Ideals of Our Constitution  | Presentation on any Social Issues Topic Gender equality.Technical skill. |
| **July** | 15. First War of Independence 16. Education during the British Rule | 1. Natural Resources : Natural Vegetation & Wildlife
2. Mineral & Power Resources
 | 25. The Parliamentary System  | On a chart paper draw a preamble in a creative ways Make a chart or modal on mentioning your fundamental rights and fundamental duties.Creative & Research  |
| **Aug** | 17. Socio-Religious Reforms in India 18. Colonial Rule & Urban Change  | 1. Agriculture
 | 26. The Judiciary  | Advertisement (Social) biography of freedom fighters – leaders who have completed their 100th Birthday. Research & Writing Skill.  |
| **Sep** | 19. Changes in Art Forms & Styles20. Struggle for Freedom -I | 1. Crops & Agricultural Development
 | 27. Understanding Our Criminal Justice System  | Collect different types Of soil found in your locality. What types of crops are grown in it/ Urbanisations pros & cans . Observation |
|  | **Oct** | 21. Struggle for Freedom - II22. India after Independence  | 1. Manufacturing Industries
 | 28. Understanding Marginalization29. Confronting Untouchability  | Prepare a PPT on various industrial disaster happened in India. (Bhopal Gas Tragedy) Technical skill & ability  |
| **Nov** |  | 1. Human Resources
2. Disaster Management
 | 30. Public Facilities & Development 31. Law & Social Justice | Quiz Competition: Constitution Day. Computation spiseil Partition of India in 1947 is a black chapter in Indian History: Why? Critical Thinking  |
| **Dec**  |  | Revision all syllabus and project work also.  |
| **Jan**  |
| **Feb**  |
| **Mar**  |

**Subject – संस्कृत**

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|  |  |  | **Month**  | **Literature**  | **Language**  |  **VBL / A.I.** | **A. I.**  |
| **Annual Exam**  | **Half Yearly**  | **P.A.** **–** **1**  | **April**  | प्रार्थनागोपाल नंदन: श्री कृष्ण: | समास: | * कालिदास के बारे में ३० वाक्य लिखिए |

(लिखने का कौशल )* गुरु के रूप याद करके कक्षा में सुनाए |

(बोलने का कौशल)* महाराजा दिलीप के बारे में लाइब्रेरी से जानकारी इकठ्ठा करके लिखे| (Research & Reading, writing skills)
* विजयादशमी शीर्षक पर निबंध लिखे|

 (Research & writing skills) * चतुर: वानर: पाठ के आधार पर प्रोजेक्ट तैयार कीजिए| (Critical thinking)
* जीवन सुत्राणी पाठ के आधार पर तीन श्लोक कॉपी पर भावार्थ सहित लिखिए|

(Reading & Writing skills.)      | As per CBSE notification   |
| **May**  | हिमालय:यत्नशील: एव जयति | सूक्ति प्रयोग: |
| **July**  | दीपावलीमहाराज: दिलीप:मुर्ख: काक:महाकवि कालिदास: | कारक प्रयोग: |
|  | **Aug**  | विद्याधनम सर्व धनम प्रधानमलोभ: पापस्य: कारणम | धातु रूपाणि |
| **Sept**  | पुनर्मूषको भवलाल बहादुर शास्त्रीस्वस्थ पर्यावरण स्वस्थ जीवनम | 50 फलो के नाम संस्कृत में |
|  | **P. A.** **–** **2**  | **0ct**  | विजयादशमीजीवन सूत्राणि | शब्दरूपाणि |
| **Nov**  | चतुर: वानर:विज्ञानस्य चमत्कारा: | अनाजो के नाम संस्कृत में |
|  | **Dec**  | संस्कृत भाषाया महत्वममुर्ख: सेवक: | संस्कृत वचनम् |
| **Jan**  | Revision  | Revision  | Revision  |
| **Feb**  | Revision  | Revision  | Revision  |

**Subject – Computer**

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|  |  | **Chapter Name**  | **Application of Learning**  | **Art Integration**  |
| **1** **st** **Term (Sep)**  |  **Apr**  | Ch- 1 Networking  | Make model of Networking. Make Chart Paper on Data Types and its functions.  | As per CBSE notification   |
| **May**  | Ch – 2 Introduction to Database System 16. | Make a chart paper on Structure of Database.  |
| **Jul**  | Ch - 3 Working with Tables  | Make presentation on Bird Nature Conservation Day.  |
| **Aug**  | Ch – 4 Query forms and report in access.  | Make Chart Paper on Data Types and its functions.  |
| **Sep**  | Ch – 5 More on HTML.  | Write in HTML code to generate web pages topic save water.  |
| **2** **nd** **Term (Feb)**  | **Oct**  | Ch – 6 Inserting links and media in HTML. Ch – 7 Operators in Python.   | Make a chart paper on operators and write description also.  |
| **Nov**  | Ch – 8 Control Structures in Python.Ch – 9 Artificial intelligence.  | Seminar by Cyber cell Prayagraj on Cyber Security Inter – Section IT Hunt Competition.  |
| **Dec**  | Revision  |   |
| **Jan**  | Revision  | Revision  |
| **Feb**  | Revision  | Revision  |
| **Mar**  | Revision  | Revision  |

**Subject – GK**

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| **Term**  | **Month**  | **Chapter Name**  | **Current Affairs**  |
| **Term 1**  | **April**  | 1. Nocturnal Animals. 2. Magnificent Mammals. 3. High speed Animals. 4. Animal Diseases.5. Plant Quiz. 6. Precious Plants. 7. Amazing Plants. 8. Self-Assessment -1. 9. Handicrafts of India. 10. Indian Authors. |  Monthly current news updates in G.K. copy and current affair board, class board. Conduct test in each month. |
| **May**  |  11. Indian Space Vision. 12. Sobriquets of Indian Cities. 13. Union Territories of India. 14. Heritages Sites in India. 15. Business Tycoons of India. 16. Where in India? 17. Self-Assessment – II. 18. Natural Wonders of the World. 19. Greatest Freedom Fighters. 20. Legends of the world. 21. Seven Wonders of the World. 22. Parliaments of the World. 23. Self-Assessment – III. 24. Phobias. 25. Facts. 26. Special Doctors. |
| **July**  | 27. World Famous Scientists. 28. Scientific Terms. 29. Cyber Crimes. 30. Chandrayaan – III. 31. Nobel Laureates. 32. Self-Assessment – IV. 33. Fun Sports. 34. Sports Legends. 35. Football. 36.Great Cricketers. 37. Sports Quiz. 38. Marital Arts. 39. Self-Assessment – V.  |
| **Aug**  | 40. Painting and Sculpture. 41. Indians In Hollywood. 42. Indian Dance Forms. 43. Our Film Stars. 44. Oscar Awards. 45. Folk Art. 46. Self-Assessment – VI. 47. Indian Authors. 48. Common Phrases. 49. Golden Words. |
| **Term 2**  | **Sept**  |  50. Autobiographies. 51. Pen Names. 52. Indian Poets. 53. Self-Assessment – VII. 54. Agriculture. 55. Quiz on India. 56. Information Technology. 57. Important Events. 58. World History. 59. Administrative Departments. 60. Best World Records.  |
| **Oct**  | 61. Self-Assessment – VIII. 62. Great Minds. 63. Animal Phobia. 64. Biggest, Largest, Highest. 65. International Organisations. 66. Forms of Governments. 67. Schooling Around the World. 68. Amazing Body. 69. Self-Assessment – IX.  |
| **Nov**  |  70. Word Game. 71. Brain Sharpener. 72. Mental Aptitude Test. 73. Analogy. 74. Self-Assessment – X. 75. Paris Olympics 2024. 76. Story Time. |
| **Dec**  | Revision |
| **Jan**  | Revision |
| **Feb**  | Revision |

**Subject – Reasoning and Aptitude**

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|  |  | **Months**  | **Chapter Name**  |
| **1** **st** **Term****(** **)** **Sep**  | **P.A.** **1**  | **Apr**  | Analogy Classification (Odd one Out)  |
| **May**  | Mirror Image Water Image  |
| **Jul**  | Counting of Figure Logical Venin Diagram  |
|  | **Aug**  | Blood Relation  |
| **Sep**  | Direction Sense Test  |
| **2** **nd** **Term** **(** **)** **Feb**  | **P.A.** **2**  | **Oct**  | Coding – Decoding  |
| **Nov**  | Series  |
|  | **Dec**  | Revision  |
| **Jan**  | Revision  |
| **Feb**  | Revision  |

**Subject – Value Education**

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|  |  | **Months** | **Chapter Name** |
| **1** **st** **Term****(** **)** **Sep**  | **P.A.** **1**  | **Apr**  | Teacher Tree.  |
| **May**  | Face Setbacks Positively.  |
| **Jul**  | Be A Peak Performer.Accept Defeat. |
|  | **Aug**  | Check Your Mental Diet.  |
| **Sep**  | Confidence Yes, Over-Confidence No.  |
| **2** **nd** **Term** **(** **)** **Feb**  | **P.A.** **2**  | **Oct**  | Time is A Treasure.Be A Big-Bird Thinker.  |
| **Nov**  | Be the Bigger Person. Nation-Building. |
|  | **Dec**  | Revision  |
| **Jan**  | Revision  |
| **Feb**  | Revision  |

**Subject – Art**

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| **Terms**  | **Month**  |  | **Art**  |  | **Techniques**  |  | **Craft**  |
| **1st Term**  | **April to** **September**  |  | Earth day poster.Object drawing.Rakshabandhan drawing  |  | Poster colour Pencil shading/ water colour. Crayon colours  |  | Model on Krishna Janmostsav Rakhi Making (Waste Material)* Stone painting acrylic colours.

s |
| **2nd Term**  | **October to February**  |  | Face study Gurunanak ji portrait. |  | Pencil work * (Monochrome)+ Coloured pencil.
 |  | Durga Puja/Dussehra Diwali Card Making Diya Stand Prepare a file on different festivals. |

**Subject – Physical and Health Education**

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| **Terms**  | **Month**  | **Outdoor/ Indoor**  | **Yoga/ P.T.**  | **Marching Drill**  |
| **1st Term (Sep)**  | **April to September**  | Carom/ Kho – Kho Kabbaddi Chess/ Cricket  | Anulom – Vilom/ P. T. 1 and 2. Padmasana/ P. T. 3 and 4. Brahmari/ P. T. 7 and 8.  | Attention, Stand-At-Ease, Left Turn, Right Turn, About Turn  |
| **2nd Term (Feb)**  | **October to February**  | Basketball – dribbling Chess/ Cricket Match Carom/ Running – 100m, 200m.  | Tadasan/ P. T. 9 and 10 with equipment. Vajrasana/ P. T. 11 and 12 with equipment. Trikonasana/ P. T. 13 and 14 with equipment. Bhujangasana/ P. T. 15 and 16 with equipment.  | Mark Time, Quick Time, March, Eyes Right, Eyes Front.  |

**Subject – Music**

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|   |  | **Oral**  | **Theory**  | **Instrument**  |
| **1** **st** **Term**  | **April**  | Saraswati Vandana National Song National Anthem Welcome Song  | Saptak, Thaat, Rag Yaman, Taal, Teen Taal  | Harmonium Flute Synthesizer  |
| **May**  |
| **June**  |
| **July**  |
| **August**  |
| **September**  |
| **2** **nd****Term**  | **October**  |
| **November**  |
| **December**  |
| **January**  |
| **February**  |
| **March**  |