VANASTHALI PUBLIC SCHOOL

Syllabus : 2022-23 Class - VII

English

| Month | Chapter | Writing Skills | Activities |
|------------------|--|--|---|
| March & April | Literature: A new Religion (Short Story), Somebody's Mother (Poem) Grammar: The sentences, Determiners | Notice writing | Passing the Buck- Students will be given a card with a word. Each student will write new word with ending letter. |
| May | Literature: To the Memory of a Lion (Indian History) Grammar: Subject-Verb Agreement Adjectives | Informal letter writing | Presentation. The students will prepare a topic and give presentation in the class, using required material like chart, flash cards, etc. |
| June & July | Literature: Ghost Train (Horror Story) Hope is the Thing with Feathers (Poem) Grammar: Tenses (Present, Past, Future) Articles | Formal letter to the editor | Pantomime. Children will enact a story with expression (no words). One child will narrate the story. |
| August | Literature: A Deserving Substitute (Short story) Spring (Poem) Grammar: Finite Non-Finite Verbs Prepositions | Factual Description (Person, Event, Place) | Listening Skill |
| September | Revision of SA-I | | |
| October | Literature: The art of Puppetry (Informative Story) A Sunbeam (Poem) Grammar: Modals, Auxiliaries, Conjunctions | Diary Entry | Creative Monologue. (Students will choose a character from the story and present a monologue. |
| November | Literature: Man Overboard (Travel narrative) Pretty is a Lie (Poem) Grammar: Active Passive Voice | Speech writing | Listening Skill |
| December | Literature: Fourteen (Play) Gandhi at the Crossroads (Poem) Grammar: Direct and Indirect Speech, | Writing | Story writing in the Form of a comic Strip. |
| January | Literature: Acapulco (Travelogue) Grammar: Direct and Indirect speech (Recap) | Revision | Mind Map Create a mind map of the Story- Acapuleo On the basis of your understanding. |
| February | Revision of SA-II | | |
| | | | |

Hindi

| ekg | ikB;iqrd vkgi 0;kdj.k | y{ku&dk\$ky@xfrfof/k |
|--------------------|--|--|
| | l kfgR; %इतने ऊँचे उठो | vifBr ck/k |
| e kp Z | 0; kdj.k% भाषा, बोली, लिपि और व्याकरण, विलोम शब्द (1—15) | |
| vi§ | l kfgR; %बुद्धि और भाग्य, हम पंछी उन्मुक्त गगन के 0; kdj.k%वर्ण विचार, पाठ— शब्द, विचार, अनेक शब्दों के लिए एक शब्द (1—15) | vifBr ck/kj vu/PNn y{ku] i=&y{ku ½/kjpk/jd½ |
| ebZ | l kfgR; %प्रभु तुम मेरे मन की जानो, माता को पत्र 0; kdj.k%स्वर संधि, उपसर्ग, प्रत्यय, पर्यायवाची−शब्द (1−15) | vifBr ck/kj l abkn y{kuj i=&y{ku ¼/ukipk/jd½ |
| twu ∨kjj tgykbZ | l kfgR; %नीलू, फुसफुसाहट 0; kdj.k%संज्ञा, लिंग, वचन मुहावरे (1—15) | vifBr ck/k] vu¶Nn y{ku] foKkiu&y{ku] okn&fookn] xfrfof/k |
| | l kfgR; %हमारे दीनू काका, परीक्षा | vifBrck/k] laokny{[ku] |
| vxLr | 0; kdj.k%सर्वनाम क्रिया | y (gr gks sikf.k; ka ij ifj; kstuk fueklk xfrfof/k |
| fl rEcj | iψjkoj̃Rr s.A1 | |
| ∨DVæj | l kfgR; %नीव की ईंट, एक तिनका 0; kdj .k%विशेषण, कारक, विलोम शब्द (16—30) | vifBr ck/kj i= y{ku ¼/kjpkfjd½ l pokn y{ku] ?kVuk o.ku xfrfof/k |
| uo £ j | I kfgR; %लघु भारत, आ रही रवि की सवारी 0; kdj.k%काल, पाठ—अव्यय, अनेक शब्दों के लिए एक शब्द (16—30) | vifBr ck/kj foKkiu y{ku] i= y{ku ½/ukjipkfjd½ |
| fn l æ j | l kfgR; %सूरदास के पद, उफ! ये गरमी 0; kdj.k%वाक्य, विराम—चिह्न, पर्यायवाची शब्द (16—30), मुहावरे (16—30) | y{ku] fgUnh HkK'kk ij ukjk] y{ku xfrfof/k |
| tuojh | l kfgR; %हार की जीत 0; kdj.k%समास, अशुद्ध वाक्यों का संशोधन | vifBr ck/kj vul/nsky{ku] i= y{ku ¼/kjpk/jd] vukjpk/jd½ foKkiu y{ku] laokn y{ku |

Maths

| Month | Chapter | Activity |
|------------------|--|--|
| March & April | Ch. 1 IntegersCh. 2 Fractions and Decimals | Show the integers on number line through slider. To divide a fraction by another fraction using paper models. |
| May | Ch. 3 Data HandlingCh. 14 Symmetry | Make a bar graph of height of 5 students of class. Make line of symmetry in vowels. |
| June & July | Ch. 12 Algebraic ExpressionsCh. 4 Simple Equation | To understand the concept of balancing method using cut outs. |

| August | Ch. 9 Rational NumbersCh. 5 Lines & Angles | To show that if two parallel lines are cut by a transversal, the co-interior angles are supplementary. |
|-----------|--|---|
| September | Revision of SA-I | |
| October | Ch. 13 Exponents and PowersCh. 8 Comparing Quantities | To find the value of 2 ⁰ , 2 ¹ , 2 ² by paper folding method. |
| November | Ch. 6 Triangles and its PropertiesCh. 11 Perimeter and Area | To show that the sum of three interior angle of a triangle is supplementary. To find the value of π (pi) using thread. |
| December | Ch. 7 Congruence of TrianglesCh. 10 Practical Geometry | To understand the concept of congruency criteria- SSS, SAS, ASA and RHS. |
| January | Ch. 15 Visualising Solid Shapes | Make net of 3-D shapes. |
| February | Revision of SA-II | |

Science

| Month | Chapter | Month | Chapter |
|----------------|--|-----------------------|--|
| April | Nutrition in PlantsPhysical and Chemical ChangesMotion and Time | October | Respiration in OrganismsWinds, Storms, and CyclonesWaste Water Story |
| May | Nutrition in Animals | November | LightSoil |
| June & July | Electric Current and Its Effects Transportation in Animals and Plants Heat | December | Water: A Precious ResourceForest: Our LifelineAcid, Basic & Salt |
| August | Weather Climate and Adaptation of Animals to Climate Reproduction In Plants | January & February | Revision of SA-II • Fibre to Fabric |
| September | Revision of SA-I | | |
| Related acti | vities and practicals would be carried out | t along with t | he chapters as required. |

Social Studies

| Month | Chapter | Month | Chapter |
|------------------|--|----------|--|
| March & April | Environment On equality New Kings and Kingdoms The Delhi sultans | October | Town, traders and craftsman Understanding media Human settlement, transportation and communication |
| May | Inside our earthOur changing earth | November | Tribes, Nomads and Settled CommunitiesDevotional Paths to the Divine |

| | Role of government in health | | Human Environment Interactions |
|-----------|---------------------------------|----------|---|
| | | | Markets around us |
| June | How state govt. works | December | A shirt in the Market |
| | Mughal empire | | • The Making of Regional Cultures |
| | • Air | | • Eighteenth Century Political Formations |
| | • Water | | |
| August | Natural vegetation and wildlife | January | Life in the Deserts |
| | Women change the world | | Struggles for Equality |
| | Rulers and Buildings | | |
| September | REVISION | February | REVISION |

Computers

| Month | Chapter | Month | Chapter |
|----------------|--|----------|--|
| March | • Ch-1 Number System | October | Ch-7 More on HTMLS |
| April | Ch-1 Number system (till first week)Ch-9 Decision making statements | November | Ch-8 Lists and tables in HTMLS |
| May | • Ch-3 Advanced features in Excel | December | Ch-2 Charts in Excel 2016 |
| June & July | • Ch-4 More on animations CSS | January | Ch-6 App DevelopmentCh-10 Al for SDGs |
| August | • Ch-5 Internet Services | | |
| September | Revision of SA-I | February | Revision of SA-II |

G.K.

| Month | Chapter | Month | Chapter |
|---------|----------------------------------|----------|-------------------------------|
| March & | Section-A | October | Noctural animals |
| April | Marine Life | | Deserts from around the world |
| | Islands of India | | Great thinkers |
| | Human Body | | Diseases |
| | Endangered languages in India | | Famous Indian authors |
| | Sports and Recreation | | The game of smart moves |
| | Traditional Dresses of the World | | Beautiful bridges |
| | Math Puzzle | | Brain teasers |
| | Healthy Lifestyle | | |
| | | | |
| May | Endemic species of India | November | Environment crossword |
| | Ethnic people of India | | Majestic rivers |
| | First in space | | Heritage sites in India |
| | Famous artists | | Computer quiz |
| | ICC Cricket World Cup Quiz | | Arts and craft |
| | Statues to visit | | Para athletes of India |
| | Analogies | | Towards a peaceful world |
| | | | Sudoku |
| | | | Non-green plants |

| June & | Natural disasters | December | Western India quiz |
|-----------|------------------------------------|----------|---------------------------|
| July | Ancient Indian cities | | Ruling the tech world |
| | Gemstones | | Epics |
| | Sahitya Akademic Awards | | Martial arts |
| | Traditional theatre froms of India | | ABC of economics |
| | Forest of the world | | Acronyms vs initialisms |
| | Lauxury trains in India | | Keeping the air clean |
| | Science in our daily life | | Bharat Ratna |
| | Literacy characters | | Space quiz |
| | Shining stars | | Famous quotations |
| | Revolutions | | |
| August | Famous Himalayan peaks | January | Behind the scenes |
| | Shillong | | Diversity in rain forests |
| | Area of study | | Seaports of India |
| | National film awards | | Music maestros |
| | Noble prize winners | | Global Indians |
| | Making recycled paper | | Cine magic |
| | Mixed Bag I | | All about India |
| | Test paper I | | Mixed Bag 2 |
| | | | Test Paper 2 |
| September | Revision | February | Revision |

Sanskrit

| ekg | i kBkukafooj.ke~∨k j 0; kdj.ke~ | y{ku&dk3ky@xfrfof/k |
|-----------------|---|--------------------------------------|
| ekp2 | i kB% वार्तालाप | शब्द रूप (गुरु, कवि) |
| | 0; kdj.k%लकार (लट्, लृट) | |
| vi§y | i kB%सुवचनानि | अपठित अवबोधनम्, गृहोपयोगिना वस्तूनां |
| | 0; kdj .k% लकार् (लड्) प्र०पु०, म०पु०, उ० पुरुष) | नामानि (1—15) |
| ebl | i kB% लोट्लकार (आज्ञार्थकम्) | पत्र लेखनम् (औपचारिक) |
| | 0; kdj .k% उपसर्गाः | अपठित अवबोधनम् |
| tw ∨kj | i kB% एकः परिवारः, स्वच्छतायाः महत्वम् | संवाद लेखनम्, चित्र वर्णनम् |
| tgykb2 | 0; kdj.k%लकार् (विधिलिड्ग्) विलोम पदानि (1—15) | |
| vxLr | i kB% महात्मा बुद्धः, प्रत्ययाः | पत्र लेखनम् (अनौपचारिक) |
| | 0; kdj .k% प्रत्यय (कत्वा, तुमुन, ल्यप्) | अपठित अवबोधनम् |
| fl rEcj | i ψjkoʻfRr sa-1 | |
| vDræj | i kB% संख्या ज्ञानम् (1–50), सुभाषितानि | संवाद लेखनम्, चित्र वर्णनम् शब्द रूप |
| | 0; kdj.k% संधि (पूर्वरूप, दीर्घ) विलोम पदानि (16—30) | (नदी, मातृ (माता) |
| uo £ j | i kB% मूर्खः, भृत्यः | पत्र लेखनम्, (औपचारिक) अपठित |
| | 0; kdj.k% संधि (पररूप, गुण) | अवबोधनम् |
| fn l æ j | i kB% नैव क्लिष्टा न च कठिना | पत्र लेखनम् (अनौपचारिक) |
| | 0; kdj.k% संखया वाचिनः | |
| | शब्दाः (51—100) | |

| tuojh | i kB% बुद्धिर्यस्य बलं तस्य | संवाद लेखनम्, चित्र वर्णनम् |
|-------|------------------------------------|-----------------------------|
| | 0; kdj.k%पद परिचयं | |

French

| Examination | Syllabus | | |
|-------------|--|--|--|
| SA 1 | Lecon-0 - Un coup d'oeil sur la France? | | |
| | Lecon-1 - Voila le frere et la soeur de Manuel | | |
| | Lecon-2 - A la cafeteria | | |
| | Lecon-3 - Mon pays- La France | | |
| SA 2 | Lecon-4 - Les parents de Manuel | | |
| | Lecon-5 - C'est Noel | | |
| | Lecon-6 - Allons a l'ecole | | |
| | Lecon-7 - Dans un grand magasin | | |
| | Lecon-8 - Les repas | | |

Life Skills

| Month | Chapter | Month | Chapter |
|------------------|--------------------------------------|----------|-----------------------------|
| March & April | Effective Communication | October | Time management |
| May | Decision Making | November | Assertiveness |
| June & July | Problem Solving | December | Leadership |
| August | Stress management-Coping with Stress | January | Goal setting |
| September | SA-I Exams | February | Ettiquettes/Self Assessment |
