



L.K. INTERNATIONAL SCHOOL GHAZIABAD
SYLLABUS TERM – I and II
SESSION- {2024 – 25}
CLASS –VIII

| SUBJECT | PERIODIC TEST-1 | PERIODIC TEST -2 | HALF YEARLY | ANNUAL EXAMINATION |
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| ENGLISH LITERATURE (ROOTS AND WINGS) | Chapter-1 Idgah Chapter -2 I Have a Dream (Poem) Sympathy | Chapter-3 The Man in the Train Chapter-4 Solving Tough Problems of Life Chapter-5 The Letter 'A' (Poem) Dreams Chapter -6 On Cats and Dogs (Poem) Birdsong | Chapter-7 Ahmedabad –India’s First World Heritage City (Poem) Night Scorpion Chapter -8 On Saying “Please” | Chapter-9The Bishop’s Candlesticks Stopping by Woods on a Snowy (Poem) Evening Chapter -10 Creating a New World (Poem) Where the Mind is without Fear Chapter-11 Chesterfield’s Letter to his Son |
| GRAMMAR (ENGLISH PLUS) | Chapter -1 Tenses Chapter -2 Modals Chapter – 11 The Sentences- kinds of Sentences | Chapter -3 Active and Passive Voice Chapter -4 Subject –Verb Agreement Chapter-5 Narration Chapter-6 Clauses Chapter-7 Determiners Chapter-8 Prepositions | Chapter -9 Articles Chapter -10 Connectors Chapter-12 The Noun –Kinds of Nouns Chapter-13 The Pronoun-Kinds of Pronoun | Chapter-14 The Verb-Kinds of Verbs Chapter- 15 Strong and Weak Verbs Chapter-16 The Adjectives- Kinds of Adjectives Chapter1-17 The Adverb- Kinds of Adverbs Chapter- 18 Conjunctions Chapter-19 Degrees of Comparison Chapter-20 Non-Finite Verbs |
| WRITING | Chapter -1 Article Chapter -2 Letter Writing | Chapter -4 Diary Writing Chapter-3 E-Mail Writing Chapter -4 Article | Chapter -8 Report | Chapter-21 Vocabulary Chapter-7 Debate Chapter-9 Story Writing |
| MATHEMATICS (MATHS BLAZE) | Chapter-1: Rational Numbers Chapter-2: Exponents and Powers Chapter-3: Squares and Square Roots Chapter-4: Cubes and Cube Roots | Chapter-2: Exponents and Powers Chapter-3: Squares and Square Roots Chapter-5: Playing with Numbers Chapter-6: Algebraic Expressions and Identities Chapter-7: Factorization Chapter-8: Linear Equations in one Variable | Chapter-9: Percentage and its Applications Chapter-10: Direct and Inverse Proportions Chapter-11: Understanding Quadrilaterals Chapter-12: Practical Geometry | Chapter-10: Direct and Inverse Proportions Chapter-12: Practical Geometry Chapter-13: Visualizing solid shapes Chapter-14: Mensuration Chapter-15: Data Handling Chapter-16: Introduction to Graphs Chapter-2: Exponents and Powers Chapter-6: Algebraic Expressions and Identities Chapter-7: Factorization Chapter-9: Percentage and its Applications |

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| SCIENCE (LEARNING SCIENCE 2.0) | Chapter - 1 Crop Production and Management Chapter -2 Microorganisms, Friend, and Foe Chapter -3 Coal and Petroleum Chapter - 8 Force and Pressure | Chapter -5 Conservation of Plants and Animals Chapter -7 Reaching the Age of Adolescence Chapter -9 Friction Chapter - 12 Some Natural Phenomena Chapter - 13 Light | Chapter - 6 Reproduction in Animals Chapter - 4 Combustion and Flame | Chapter -3 Coal and Petroleum Chapter -9 Friction Chapter -10 Sound Chapter - 11 Chemical Effects of Electric. Chapter - 13 Light |
| COMPUTER (TUK ADVANCED COMPUTER WITH AI) | Chapter-1 Networking Technologies Chapter-2 Microsoft Access 2016 | Chapter-3 HTML5 Chapter-6 Introduction to Visual Basic 2010 | Chapter-4 Python Chapter-7 More on Visual Basic 2010 | Chapter- 5 Adobe Photoshop CC Chapter- 8 Artificial Intelligence |
| GENERAL KNOWLDGE (CORDOVA) | Chapter-1 Amazing Railway Stations of India Chapter-2 Innovative Schools Chapter-3 Trekking for Beginners Chapter-4 Artists Remembered Forever Chapter-5 Worlds Best Shopping Streets Chapter-6 Legacy of Mahatma Gandhi Chapter-7 Elon Musk Chapter-8 ISOS Chapter-9 Inspiration Childhood of Sports persons Chapter-10 Women Freedom Fighters of India Chapter-11 Famous Inventions Chapter-12 Alphabets Sharp | Chapter-13 Habits of Successful People Chapter-14 Famous Literary Works Chapter-15 Human -made Islands Chapter-16 Famous Female Scientists Chapter-17 Worlds Most Amazing Natural Phenomena Chapter-18 Forts of India Chapter-19 Endangered Trees Chapter-20 Immortal Quotes Chapter-21 Explorers of the Millennium Chapter-22 Weird Building Chapter-23 Motivational Movies Chapter-24 Halotherapy- the Sunshine Therapy | Chapter-25 Unique Animals Chapter-26 Laughter Therapy Chapter-27 Major Ports in India Chapter-28 Geological Wonders Chapter-29 Fate of the 1857 Revolutions Chapter-30 Cybercrime Chapter-31 New Wonders of the World Chapter-32 Career Avenues Chapter-33 Special and Successful Chapter-34 Incredible Laboratories on The Earth Chapter-35 Money cannot buy Everything Chapter-36 Did it Happens | Chapter-37 Action Reaction Chapter-38 Medicology Chapter-39 Invention of 21 Century Chapter-40 Dance Forms of The World Chapter-41 Great Building Chapter-42 Water Saviors of India Chapter-43 Acid Rain Chapter-44 World’s Engineering Marvels Chapter-45 Free Fitness Mobile Apps Chapter-46 Think Sharp Chapter-47 Sudoku |

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| SOCIAL SCIENCE (NEW LONGMAN VISTAS) | HISTORY: - Chapter-1 Modern Period in Indian History-When, Where and How Chapter -2 Colonial Rule in India Chapter-3 Colonial Administration Chapter-4 Rural Life and Society. Geography: - Chapter -1 Our Resources Chapter -2 Land and Soil Resources Chapter – 3 Water Recourses Civics: - Chapter -1 The Constitution of India Chapter -2 Secularism and the Indian Constitution | HISTORY: - Chapter-5 Colonialism and Tribal societies Chapter -6 Weavers, Crafts and Industries Chapter-7 Revolt of 1857. Chapter-8 Education and British Rule Geography: - Chapter -4 Natural Vegetation and Wildlife Resources Chapter -5 Mineral and Power Resources Chapter-6 Types of Agriculture and Major Crops Civics: - Chapter -3 Parliamentary Government and the Union Executive Chapter -4 The Judiciary | HISTORY: - Chapter-9 Socio-religious Reforms Chapter -10 Challenging the Caste System Chapter-11 Colonialism and Urban Changes. Geography: - Chapter -7 Major Crops and Agricultural Development Chapter -8 Manufacturing Industries. Civics: - Chapter -5 Understanding Laws Chapter -6 Role of Police and Courts | HISTORY: - Chapter-12 12. Changes in Art and Architecture Chapter -13 Indian National Movement Chapter-14 14. National Movement: Gandhian Era Chapter-15 India After Independence Geography: - Chapter -9 Industries; Comparative Studies Chapter -10 Human Resources Civics: - Chapter -7 Understanding Marginalization Chapter -8 Social Justice and the Marginalized. Chapter-9 Economic Presence of the Government |
| हिन्दी कलरव (पाठ्य पुस्तक) | पाठ 1- वर दे प्रभु (कविता) पाठ 2- आयु बंधन नहीं पाठ 3 - कर्तव्यपरायणता पाठ 4 - दिखावा | पाठ 5 - भगतसिंह का पत्र पिता के नाम पाठ 6-अदम्य जिजीविषा का नाम है-सदाको पाठ 7 - कहाँ गए वे लोग? पाठ 8 - हिंदी सेवी - डॉ० पूरन चंद टंडन पाठ 9 - पथ की पहचान | पाठ 10 - जामुन का पेड़ पाठ 11 - सुदामा - चरित (कविता) पाठ 12 - स्वर्ग का टुकड़ा पाठ 13 - आदमखोर शेर | पाठ 14 - सपने सच मेहनत से होते पाठ 15-नदी को रास्ता किसने दिखाया (कविता) पाठ 16 - आत्मबल की मिसाल: कल्पना चावला पाठ 17 - सयानी बुआ पाठ 6 - शब्द - निर्माण : समास |
| अविका (व्याकरण) | पाठ 1 - भाषा, लिपी और व्याकरण पाठ 2 - वर्ण विचार पाठ 4 - शब्द विचार पर्यायवाची शब्द , अनेकार्थक शब्द , चित्र वर्णन, अनुच्छेद लेखन, अपठित लेखन | पाठ 3 - संधि पाठ 7 - संज्ञा पाठ 8- संज्ञा के विकार : लिंग, वचन, कारक पाठ 9 - सर्वनाम पाठ 10 - विशेषण विलोम शब्द, वाक्यांश के लिए एक शब्द , मुहावरें , अनुच्छेद लेखन, लघुकथा लेखन, अनौपचारिक पत्र, अपठित लेखन (गद्यांश और पद्यांश) | पाठ 6- शब्द - निर्माण : उपसर्ग, प्रत्यय पाठ 11 - क्रिया पाठ 12 - काल पाठ 13 - अविकारी शब्द पर्यायवाची शब्द , अनेकार्थक शब्द , श्रुतिसम भिन्नार्थक शब्द, संवाद लेखन, सूचना लेखन, अनुच्छेद लेखन, अपठित लेखन | पाठ 14 - वाक्य विचार पाठ 15 - विराम चिह्न पाठ 16 - पद परिचय पाठ 17 - वाच्य पाठ 18 - अलंकार विलोम शब्द, वाक्यांश के लिए एक शब्द , ई-मेल लेखन, लोकोक्तियाँ , अनुच्छेद लेखन, स्ववृत्त लेखन, संदेश लेखन, विज्ञापन लेखन, औपचारिक पत्र, अपठित लेखन (गद्यांश और पद्यांश) |

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| <p>संस्कृत (मणिका)</p> | <p>पाठ 1 - कारकाः उपपदविभक्तयः पाठ 3 - धातुरुपप्रकरणम् पाठ 4 - सन्धिः पर्यायवाची शब्द, चित्र वर्णन धातु रूप - पश्य/दृश् (लट्लकार, लृट्लकार, लङ्लकार)</p> | <p>पाठ 2 - शब्दरूपप्रकरणम् पाठ 5 - समासाः पाठ 6 - पर्यायाः एवं विपर्यायाः पाठ 7 - अव्ययानि अपठित - अवबोधनम् धातु रूप - घ्रा , रक्ष (लृट्लकार, लङ्लकार, लोट्लकार) शब्द रूप - देव (अकारांत), साधु (उकारान्त)</p> | <p>पाठ 8 - प्रत्ययाः पाठ 9 - वाच्यपरिवर्तनम् पाठ 10 - समयः पाठ 11 - संख्याज्ञानम् पाठ 15 - चित्रवर्णनम् चित्र वर्णन धातु रूप - पा / पिब (लट्लकार, लृट्लकार, लङ्लकार, लोट्लकार, विधिलिङ्ग)</p> | <p>पाठ 12 - अशुद्धिशोभनम् पाठ 13 - पत्रलेखनम् पाठ 14 - वार्तालापः पाठ 16 - अपठितगदयांशाः अपठित - अवबोधनम् धातु रूप - तिष्ठ , प्रच्छ (लृट्लकार, लङ्लकार, लोट्लकार) शब्द रूप - तत (वह पुल्लिङ्ग) तत (स्त्रीलिङ्ग)</p> |
| <p>DRAWING (Dairy Art)</p> | <ol style="list-style-type: none"> 1. Color wheel & Mixing Chart 2. Folk pattern - Complete & Brush pen color 3. My pet- Draw & Color pencil Shading using Strokes 4. Modern Art Canvas - Activity - Acrylic Paint Using Masking tape 5. Bookmarks- Activity - Drawing & paper cutting & water coloring 6. Two Barrels- Complete & pencil color 7. Alankar with Rangoli pattern - Activity - Draw & brush sketch pen 8. Shading in the trees - Charcoal Pencil Shading 9. Flower pattern - Activity - Earbud painting, water color, Sequin & Glitter 10. Glass bottle painting - Glass colors, 3D Outliner | <ol style="list-style-type: none"> 1. Hibiscus - colored pencil Shading flower 2. Hot coffee - Activity - paper collage 3. Different Hands - Drawing & pencil Shading 4. Luggage tags - Activity - Water coloring, & paper cutting 5. Pointillism - Drawing & colored pen painting 6. Dahlia -2B, 4B, 6B pencil Shading flower 7. Rainbow colors pattern - water colors 8. Salt painting design - Activity - Using Salt & water colors 9. Frog on a leaf - Activity - Toothbrush printing in leaf, Bubble wrap & Glitter pasting 10. Peacock Origami - Activity - Glitter pasting | <ol style="list-style-type: none"> 1. Diwali Lantern - Activity - Water color, Glitter & Lace pasting 2. Tile painting - Activity - 2 Tiles - Marble Painting Using Acrylic colors 3. Colorful Eagle - Draw & Water color 4. Ducks in pen Art - Draw & Color Using black pen 5. Lamp on the wall - Draw and color using pastel colors 6. Gond Art - Coloring with pattern 7. Charcoal Composition - Draw with Charcoal Shading 8. Colorful pattern - Draw & pencil color & Colored pens outline 9. Block, corn & clay printing bag - Activity - Block printing with corn, clay dye & potato dye 10. Stencil card - Activity - Draw, paper cutting paper pasting & water coloring | <ol style="list-style-type: none"> 1. 3D Illusion Art 2. Still life - Object & Fruit Drawing with pencil color 3. Warli Art - Draw water color 4. Landscape - Draw & Water color 5. Madhubani - Draw & color with paint 6. Still life - Draw & pencil color 7. Mandala art - color with paint 8. Checkered Artwork - Painting Using water colors |