

Motilal Nehru Public School

Jamshedpur

Yearly Syllabus (2025 - 26)

Class VIII (A,B,C)

| ENGLISH LITERATURE | |
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| UT 1 | FIRST TERM |
| The world in a Wall | Stopping by Woods on a Snowy Evening |
| | On a Bicycle |
| | The Luncheon |
| | Portion covered in UT-I |
| | SECOND TERM |
| | Where the Mind Is Without Fear |
| | A Piece of bread |
| | Words |
| | Book Review |
| UT - 2 | FINAL TERM |
| The Lady or the Tiger? | Mrs Peckletide's Tiger |
| | The Bet |
| | The Eagle and the Beetle |
| | Ozymandias and Portion covered in UT- 2 |
| ENGLISH LANGUAGE | |
| UT 1 | FIRST TERM |
| | Kinds of Sentences |
| Kinds of Sentences, | Determiners, Question tag and short answers |
| Informal Letter | Subject Verb Agreement, |
| | Non Finite Verbs |
| | Tenses |
| | Descriptive Essay |
| | Informal Letter |
| | Comprehension |
| | SECOND TERM |
| | Determiners, Comprehension |
| | ,Antonyms and Synonyms, Informal Letter |
| | Prepositions, Transformation of Sentences, Articles, |
| | Conjunctions,Notice Writing,Idiomatic Comparison, Formal Letter |
| UT - 2 | FINAL TERM |
| Transformation of Sentences | Direct & Indirect Speech, Active and Passive Voice, Narrative Essay, |
| e-mail writing, | Adjectives, Pronouns,Capital Letters snd Punctuations, |
| Adjectives, | Story Writing, Preci Writing, E-mail writing |
| One word Substitution | Picture Composition, Comprehension |
| Phrasal Verbs | FIRST TERM AND SECOND TERM PORTION INCLUDED |

HINDI

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| UT 1 | FIRST TERM |
| इतने ऊंचे उठो, शब्द भेद | एक कृता और एक मैना, अनोखा बदला, कपि करी हृदय विचार, परदेश में बसा भारत वाक्य संबंधी अशुद्धिया, पत्र लेखन, निबंध लेखन , अपठित गद्यांश, विराम चिन्ह |
| | SECOND TERM |
| | पंचतंत्र की कहानी ,जायके का सफर, वाक्य विचार ,मुहावरे और लोकोक्तिया, पत्र लेखन |
| UT - 2 | FINAL TERM |
| जीवन का लक्ष्य, वाक्य संबंधी अशुद्धि शोधन, व्याकरण संबंधी प्रश्न | मेरा नया बचपन, रथ -चक्र, लाख की चूड़िया, खुले आकाश में व्याकरण संबंधी प्रश्न कहानी लेखन निबंध लेखन पत्र लेखन चित्र लेखन लेखन |

HISTORY & CIVICS

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| UT 1 | FIRST TERM |
| A period of transition | A period of Transition, The Growth of Nationalism, Three main organs of Government. Activity- Highlight the contrast between three main. organs |
| | SECOND TERM |
| | The Uno, India in 18th century, Trader to rulers |
| UT - 2 | FINAL TERM |
| Revolt of 1857 | Revolt of 1857, British policies and their impact, India's struggle for freedom phase 1 and 2, socio religious reform Activity- stick the pictures of leaders involved in the Revolt of 1857 |

GEOGRAPHY

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| UT 1 | FIRST TERM |
| Population Dynamics | Representation Of Geographical Features, Migration, Asia - The largest Continent & UT1, Map of Asia Activity: Map work on Asia |
| | SECOND TERM |
| | Urbanisation, Asia climate & Natural Vegetation, |
| UT - 2 | FINAL TERM |
| Natural & Man- made Disaster, India- Human resources | India- geographical Features, India- Climate, India- natural vegetation & Wildlife, India-Human resources, UT2,Migration, Urbanisation & Map of India Activity : Map work on India |

MATHEMATICS

| UT 1 | FIRST TERM |
|------------------|-------------------------------------|
| Rational numbers | Rational numbers |
| | Exponents & powers |
| | Square & Square root |
| | Cube and Cube Roots |
| | playing with numbers |
| | Percentage and its application |
| | Linear equation and Inequalities |
| | SECOND TERM |
| | Operation on sets |
| | Simple interest |
| | Direct and inverse |
| | Algebraic expression and identities |
| | symmetry |
| UT - 2 | FINAL TERM |
| Factorisation | Factorisation |
| | Mensuration |
| | Circle |
| | Construction of Quadilateral |
| | Understanding solid shapes |
| | Visualising Solid shapes |
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| | PHYSICS |
| UT 1 | FIRST TERM |
| Matter | Matter |
| | Physical quantity and measurement |
| | Force and Pressure |
| | |
| | SECOND TERM |
| | Energy |
| | Light Energy |
| | |
| | |
| UT - 2 | FINAL TERM |
| Heat Transfer | Heat Transfer |
| | Sound |
| | Electricity |
| | Physical quantity and measurement |
| | |

CHEMISTRY

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|--------------------|---|
| UT 1 | FIRST TERM |
| Matter | Matter, Physical & Chemical changes |
| | Elements, Compounds & Mixtures |
| | Hydrogen |
| | (lab preparation, manufacture, physical & chemical properties, test & uses) |
| | (rest subtopics of chapter hydrogen are excluded) |
| | SECOND TERM |
| | Atomic structure |
| | Language of Chemistry |
| | Water |
| | |
| UT - 2 | FINAL TERM |
| Chemical Reactions | Carbon & its Compounds |
| | Language of Chemistry |
| | Atomic structure |
| | Chemical reactions |

BIOLOGY

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| UT 1 | FIRST TERM |
| Transport in Plants | 1. Transport in Plants |
| | 2. Reproduction in Plants |
| | 3. Reproduction in Animals |
| | 4. Ecosystem |
| | SECOND TERM |
| | 1. Endocrine System and Adolescence |
| | 2. Circulatory System |
| | 3. Nervous System |
| | |
| UT - 2 | FINAL TERM |
| Nervous System | 1. Ecosystem |
| | 2. Endocrine System and adolescence |
| | 3. Disease and First-Aid |
| | 4. Food Production |

COMPUTER

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| UT 1 | FIRST TERM |
| Spreadsheet – Functions | 1. Spreadsheet – Functions and Charts |
| | 2. Operating System |
| | 3. Explore More (Latest Trends, SDGs) |
| | 4. Uncover Artificial Intelligence & Robotics |
| | |
| | SECOND TERM |
| | 1. Computer Networking |
| | 2. Cloud computing |
| | 3. IT Buzz Words |
| | |
| UT - 2 | FINAL TERM |
| Program Coding | 1. Algorithms and Flowcharts |
| | 2. Program Coding |
| | 3. Conditional Looping and Jumping Statements in Java (Till if...else) |
| | 4. OGO Cyber |

G.K.

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| UT 1 | FIRST TERM |
| Pgs 1 to 11 | Pgs 1 to 30 |
| | Current Affairs |
| | Financial Literacy |
| | |
| | SECOND TERM |
| | Pgs 31 to 52 |
| | Current Affairs |
| | Financial Literacy |
| | |
| UT - 2 | FINAL TERM |
| Pgs 53 to 63 | Pgs 53 to 92 |
| | Current Affairs |
| | Financial Literacy |
| | |
| S.U.P.W. | |
| | FIRST TERM |
| | Wall Hanging |
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| | SECOND TERM |
| | Best out of waste |
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| | FINAL TERM |
| | Making Greeting cards |
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