

LT ATUL KATARYA MEMORIAL SCHOOL

Affiliated to ICSE New Delhi (Affiliation No. HA023)

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SYLLABUS FOR SESSION 2018- 19

CLASS- 7

SUBJECT: ENGLISH LANGUAGE
I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	G- Subject-Verb Agreement, Tenses, Articles, Idioms W- Comprehension, Letters, Notice, Composition, Story Writing MCB- No!(poetry)
May	G- Sentence Transformation(Assertive, Interrogative, Negative),Sequencing of Sentences, Prepositions, Idioms W- picture Composition/Composition, Comprehension, Letter MCB- Carew Murder Case (Prose)
July	G- Non –Finites(Identification, Synthesis),Synthesis(Conjunction), Idioms W- Comprehension, Letter, Notice, Composition MCB- Naming of Cats! (Poetry)
August	G- Phrases and Clauses(Introduction),Synthesis(Relative Pronoun),Adjectives, Idioms, Invitation (Wedding and School function) W- Comprehension, Composition, Letter MCB- The Machine Stops (Prose)
September	Revision

Cycle Test I	Subject-Verb Agreement, Tenses, Articles, Idioms, Comprehension, Story Writing
Cycle Test II	Sentence Transformation (assertive, Interrogative, Negative), Prepositions, Idioms, Comprehension, Letter, Notice, Invitation (Wedding and School function)
I Terminal Examination	G- Subject-Verb Agreement, Tenses, Articles, idioms, Sentence Transformation(Assertive, Interrogative, Negative),Prepositions, Non – Finites(identification, synthesis),Synthesis(conjunction), Phrases and Clauses(introduction),Synthesis(relative pronoun),Adjectives W- Comprehension, Composition, Letters, Notice

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	G- Phrases and Clauses(Interchange, Identification of types),Idioms W- Comprehension, Letters, E mail, Notice MCB- Daffodils (Poetry)
November	G- Active Passive, Idioms W- Comprehension, Composition, Letters, Messages MCB- Voice in the Dark (Prose)
December	G- Reported Speech(Assertive, Interrogative),

	W- Comprehension, Letters, E-mail, Composition MCB- The North Ship (Poetry)
January	G-Reported Speech (Imperative), Idioms, Phrasal-verbs W- Comprehension, Composition, Letters, Messages
February	Revision

Cycle Test III	Phrases and Clauses(Interchange, Identification of types), Idioms, Prepositions Comprehension, Letters, E-mail
Cycle Test IV	Reported Speech, Active Passive, Prepositions- Comprehension, Messages, E-mail
Final Term Examination	G- Subject-Verb Agreement, Tenses, Articles, idioms, Sentence Transformation(Assertive, Interrogative, Negative), Prepositions, Non – Finites(Identification, Synthesis),Synthesis(Conjunction), Phrases and Clauses, Synthesis(Relative Pronoun),Adjectives, Reported Speech, Voices W- Comprehension, Composition, Letters, Notice, E mail, Message

**SUBJECT: ENGLISH LITERATURE
I TERM (MARCH – SEPTEMBER)**

MONTH	TOPICS TO BE COVERED
March - April	Chapter – 1 Light in the night (Prose) Chapter – 2 January Night(Prose)
May	Chapter 3 The story of an invitation (Prose) P 1 Adventures of Isabel (Poetry)
July	Chapter 5 The Sri Krishna Eating House (Prose) P 2 Moon Wind (Poetry)
August	Chapter 7 The Story Of Keesh (Prose) P 4 The Listeners (Poetry)
September	Revision

Cycle Test I	Chapter 1 Light in the night (Prose) Chapter 2 January Night (Prose)
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Cycle Test II	Chapter 3 The story of an invitation (Prose) P 1 Adventures of Isabel (Poetry)
I Terminal Examination	Chapter 1 Light in the night(Prose), Chapter 2 January Night (Prose), Chapter 3 The story of an invitation (Prose) ,P 1 Adventures of Isabel (Poetry), Chapter 5 The Sri Krishna Eating House (Prose), P 2 Moon Wind (Poetry), Chapter 7 The Story Of Keesh (Prose), P 4 The Listeners (Poetry)

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Chapter 10 Export Quality (Prose) P 7 Home and Love (Poetry)
November	Chapter 11 The Hitch Hiker (Prose) P 9 The Lake Isle Of Innisfree (Poetry)
December	Chapter 12 Julius Caesar (Prose)
January	Revision
February	Revision

Cycle Test III	Chapter 10 Export Quality(prose) P 7 Home and Love(poetry)
Cycle Test IV	Chapter 11 The Hitch Hiker(prose) P 9 The Lake Isle Of Innisfree (poetry)
Final Term Examination	Chapter 10 Export Quality(prose), P 7 Home and Love(poetry), Chapter 11 The Hitch Hiker(prose), P 9 The Lake Isle Of Innisfree (poetry), Chapter 12 Julius Caesar (prose), Chapter 2 January Night(prose), Chapter 3 The story of an invitation (prose), P 2 Moon Wind (poetry), P 4 The Listeners (poetry)

SUBJECT: MATHEMATICS

I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	Chapter-1 Integers Chapter -2 Fractions and Decimals Chapter -6 Ratio and Proportion
May	Chapter -3 Rational numbers Chapter -13 Practical Geometry Chapter -10 Lines and angles Chapter -15 Visualising solid shapes
July	Chapter -8 Algebraic Expressions Chapter -4 Exponents and powers
August	Chapter -14 Symmetry Chapter -9 Linear Equations + REVISION
September	First Term Exams

Cycle Test I	Chapter -1 Integers Chapter -2 Fractions and Decimals
Cycle Test II	Chapter -6 Ratio and Proportion Chapter -13 Practical Geometry Chapter -10 Lines and angles
I Terminal Examination	Chapter -1 Integers Chapter -2 Fractions and Decimals Chapter -3 Rational Numbers Chapter -4 Exponents and Powers Chapter -6 Ratio and Proportion Chapter -8 Algebraic Expressions Chapter -10 Lines and Angles Chapter -13 Practical Geometry Chapter -14 Symmetry Chapter -15 Visualising Solid Shapes

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Chapter -17 Data Handling Chapter -5 Sets
November	Chapter -7 Percentage and its applications Chapter -11 Triangles and its properties

December	Chapter -11 Triangles and its properties (contd.) Chapter -12 Congruence of triangles Chapter -16 Perimeter and Area
January	Revision
February	Final Term Exam

Cycle Test III	Chapter -9 Linear Equations Chapter -17 Data Handling
Cycle Test IV	Chapter -7 Percentage and its applications Chapter -11 Triangles and its properties
Final Term Examination	Chapter -3 Rational numbers Chapter -5 Sets Chapter -7 Percentage and its applications Chapter -8 Algebraic Expressions Chapter -9 Linear Equations Chapter -11 Triangles and its properties Chapter -12 Congruence of triangles Chapter -16 Perimeter and Area Chapter -17 Data Handling

SUBJECT: PHYSICS
I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	Chapter- 2 Motion
May	Chapter-4 Light Energy
July	Chapter- 6 Sound
August	Revision
September	Revision

Cycle Test I	Chapter- 2 Motion
Cycle Test II	Chapter-4 Light Energy
I Terminal Examination	Chapter- 2 Motion Chapter-4 Light Energy Chapter- 6 Sound

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Chapter- 5 Heat
November	Chapter – 3 Energy
December	Chapter – 7 Electricity & Magnetism
January	Revision
February	Revision

Cycle Test III	Chapter- 5 Heat
Cycle Test IV	Chapter – 7 Electricity & Magnetism
Final Term Examination	Chapter – 3 Energy Chapter- 5 Heat Chapter – 7 Electricity & Magnetism

SUBJECT: CHEMISTRY I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	Chapter -3 Elements, Compounds and mixtures
May	Chapter -4 Atoms, Molecules and Radicals
July	Chapter -5 Language of Chemistry
August	Revision of First Term Syllabus
September	Revision

Cycle Test I	Chapter -3 Elements, Compounds and Mixtures
Cycle Test II	Chapter -4 Atoms, Molecules and Radicals
I Terminal Examination	Chapter -3 Elements, Compounds and Mixtures Chapter -4 Atoms, Molecules and Radicals Chapter -5 Language of Chemistry

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Chapter -6 Metals and Non-metals
November	Chapter -6 Metals and Non – metals
December	Chapter -7 Air and Atmosphere

January	Revision of Final Term Syllabus
February	Revision

Cycle Test III	Chapter -6 Metals and Non-metals
Cycle Test IV	Chapter -7 Air and Atmosphere
Final Term Examination	Chapter -4 Atoms, Molecules and Radicals Chapter -5 Language of chemistry Chapter -6 Metals and Non – metals Chapter -7 Air and Atmosphere

SUBJECT: BIOLOGY
I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	Chapter –1 Plant And Animal Tissues
May	Chapter – 2 Classification Of Plants
July	Chapter - 6 Nervous System
August	Chapter – 7 Allergy
September	Revision for first term

Cycle Test I	Chapter –1 Plant And Animal Tissues
Cycle Test II	Chapter –2 Classification Of Plants
I Terminal Examination	Chapter –1 Plant And Animal Tissues Chapter - 2 Classification Of Plants Chapter – 6 Nervous System

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Chapter – 4 Photosynthesis And Respiration
November	Chapter –4 Remaining Part
December	Chapter – 5 Excretion In Humans
January	Revision of Syllabus
February	Final Term Examination

Cycle Test III	Chapter – 7 Allergy And Ch 4 (Respiration part)
Cycle Test IV	Chapter – 5 Excretion In Humans And Ch 4 (Photosynthesis part)
Final Term Examination	Chapter – 6 Nervous System Chapter – 4 Photosynthesis And Respiration Chapter – 5 Excretion In Humans Chapter – 7 Allergy

SUBJECT: GEOGRAPHY
I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	Chapter – 2- The Atmosphere Chapter – 3 – Weather and Climate
May	Chapter – 4- Weathering and Soil Formation
July	Chapter – 5- Industries
August	Chapter - 1- Representation of Geographical Features Revision
September	Revision

Cycle Test I	Chapter – 2- The Atmosphere
Cycle Test II	Chapter – 4- Weathering and Soil Formation
I Terminal Examination	Chapter – 2- The Atmosphere Chapter – 3 – Weather and Climate Chapter – 4- Weathering and Soil Formation Chapter – 5- Industries

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Chapter - 6- Energy and Power Resources
November	Chapter - 7(a)- Study of Continents(Europe and Africa)
December	Chapter - 7(b)- Study of Continents (Australia and Antarctica)
January	Revision
February	Revision

Cycle Test III	Chapter - 1- Representation of Geographical Features
Cycle Test IV	Chapter - 7(a)- Study of Continents(Europe and Africa)
Final Term Examination	Chapter - 1- Representation of Geographical Features Chapter - 6- Energy and Power Resources Chapter - 7(a)- Study of Continents(Europe and Africa) Chapter - 7(b)- Study of Continents (Australia and Antarctica)

SUBJECT: HISTORY AND CIVICS
I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	Ch 1- The Constitution of India (Civics) Ch 2- Rise and Spread of Islam (History)
May	Ch 3- The Delhi Sultanate (History)
July	Ch 1- Medieval Europe- Rise and Spread of Christianity (History)
August	Ch 6- Making of Composite Culture Revision
September	Revision

Cycle Test I	Ch1- The Constitution of India (Civics)
Cycle Test II	Ch 3- The Delhi Sultanate
I Terminal Examination	Ch 1- The Constitution of India (Civics) Features Ch 2- Rise and Spread of Islam (History) Ch 3- The Delhi Sultanate (History) Ch 6- Making of Composite Culture

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Ch2- Directive Principles of State Policy (Civics)
November	Ch 5- The Mughal Empire (History)
December	Ch 4- The Vijayanagar and BahmaniKingdomes (History)
January	Revision
February	Revision

Cycle Test III	Ch 2- Directive Principles of State Policy (Civics)
Cycle Test IV	Ch 5- The Mughal Empire (History)

Final Term Examination	Ch 1- Medieval Europe- Rise and Spread of Christianity (History) Ch 2- Directive Principles of State Policy (Civics) Ch 4- The Vijayanagar and Bahmani Kingdoms (History) Ch 5- The Mughal Empire (History)
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SUBJECT: COMPUTER
I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	Ch-1 External Hardware devices Ch-3 Number System
May	Ch-3 Number system Ch-4 Computer Viruses and their effects
July	Ch-4 Computer Viruses and their effects Ch-6 Introduction to MS Excel
August	Ch-6 Introduction to MS Excel Revision
September	Revision

Cycle Test I	Chapter -1 External Hardware devices Chapter -3 Number System
Cycle Test II	Chapter -4 Computer Viruses and their effects Chapter -6 Introduction to MS Excel
I Terminal Examination	Chapter -1 External Hardware devices Chapter -3 Number System Chapter -4 Computer Viruses and their effects Chapter -6 Introduction to MS Excel

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Chapter -7 Editing a Worksheet Chapter -11 More on HTML
November	Chapter -11 More on HTML Chapter -12 Tables in HTML
December	Chapter -12 Tables in HTML Chapter -5 Computer Crime Ethics and Security
January	Chapter -5 Computer Crime Ethics and Security Revision
February	Revision

Cycle Test III	Chapter -7 Editing a worksheet Chapter -11 More on HTML
Cycle Test IV	Chapter -12 Tables in HTML Chapter -5 Computer crime ethics and security
Final Term Examination	Chapter -5 Computer crime ethics and security Chapter -7 Editing a worksheet Chapter -11 More on HTML Chapter -12 Tables in HTML

**SUBJECT: GENERAL KNOWLEDGE
I TERM (MARCH – SEPTEMBER)**

MONTH	TOPICS TO BE COVERED
March - April	Pg - 1 to 10
May	Pg - 11 to 17 + Current Affairs
July	Pg - 18 to 28 + Current Affairs
August	Pg - 29 to 35 + Current Affairs + REVISION
September	First Term Examination

Cycle Test I	Page - 1 to 17 + Current Affairs
Cycle Test II	Page 18 to 35 + Current Affairs
I Terminal Examination	Page - 1 to 35 + Current Affairs

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	Pg - 41 to 51
November	Pg - 52 to 60 + Current Affairs

December	Pg - 61 to 75 + Current Affairs
January	Current Affairs + Revision
February	FINAL TERM EXAMINATION

Cycle Test III	Pg - 41 to 60 + Current Affairs
Cycle Test IV	Pg - 55 to 75 + Current Affairs
Final Term Examination	Pg - 41 to 75 + Current Affairs

SUBJECT: HINDI
I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	ikB &1 eqljdkj py eqlkfQ+j] ikB&2 ty caaSad o.kZ&fopkj] Hkk"kk&fopkj]foykse]milxZ&izR;;]i=&ys[ku]foKkiu]fuca/k&ys[ku]vifBr xn~;ka'k & in~;ka'k
May	ikB&3 dfo dk pquko ikB&9 brus ÅWaps mBks laKk¼fyax]opu]dkjd½]fuca/k&ys[ku]Mk;jh&ys[ku] rRle&rn~Hko
July	ikB&6 lcls cM+k /keZ] ikB&13 egkjk.kk izrki loZuke]fo'ks"k.k]lk;kZ;okph]fuca/k&ys[ku]i=&ys[ku
August	ikB&7 izkd`frd O;k;ke eqgkojs] okD;ka'k ds fy, ,d 'kCn]le:ih fHkUukFkZd 'kCn] fuca/k&ys[ku] i=&ys[kuA
September	iqujko`fRr&dk;ZA

Cycle Test I	ikB &1 eqljdkj py eqlkfQ+j] ikB&2 ty cSad o.kZ&fopkj]foykse]i=&ys[ku]vifBr in~;ka'k
Cycle Test II	ikB&3 dfo dk pquko] ikB&9 brus ÅWaps mBks dkjd] vuqqPNsn&-ys[ku]Mk;jh&ys[ku]vifBr xn~;ka'k
I Terminal Examination	ikB&1]2]3]6]7]9]13 o.kZ&fopkj]Hkk"kk&fopkj]foykse]milxZ&izR;;]laKk¼fyax]opu]dkjd½]loZuke]fo'ks"k.k]

	lk;kZ;okph] okD;ka'k ds fy, ,d 'kCn]JqfrlefHkUukFkZd 'kCn]eqgkojs] vusdkFkhZ 'kCn] i=&ys[ku] fuca/k&ys[ku]Mk;jh&ys[ku]foKkiu&ys[ku] vifBr xn~;ka'k&in~;ka'kA
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FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	ikB&10 fonkbZ dk migkj ikB&14 psrd fdz;k]dky] eqgkojs]i=&ys[ku]okD;ka'k ds fy, ,d 'kCn
November	ikB&12 tc tkxks rHkh losjk] ikB&16 HkfDr ds in okD;¼vFkZ ds vk/kkj ij½] le:ih fHkUukFkZd 'kCn] Mk;jh&ys[ku] fuca/k&ys[ku]
December	ikB&17 ued dk njksxk] ikB&15 Hkwdai fojke&fpg~u]foKkiu]foykse]lk;kZ;okph]vusdkFkhZ]i= ys[kuA
January	iqujko`fRr dk;ZA
February	okf" kZdh ijh{kA

Cycle Test III	ikB&10 fonkbZ dk migkj] ikB&14 psrd fdz;k]dky] i=&ys[ku]vifBr xn~;ka'k
Cycle Test IV	ikB&12 tc tkxks rHkh losjk] ikB&16 HkfDr ds in okD;¼vFkZ ds vk/kkj ij½] le:ih fHkUukFkZd 'kCn] vuqqPNsn&-ys[ku]vifBr in~;ka'k
Final Term Examination	ikB&10]12]14]15]16]17 O;kdj.k - fdz;k]dky]okD;]fojke&fpg~u]lk;kZ;okph]foykse]vusd 'kCnksa ds fy, ,d 'kCn]le:ihfHkUukFkZd 'kCn]eqgkojs]vusdkFkhZ 'kCn] Mk;jh&ys[ku] vifBr xn~;ka'k&in~;ka'k] fuca/k&ys[ku]i=&ys[ku]foKkiu A

SUBJECT: SANSKRIT

I TERM (MARCH – SEPTEMBER)

MONTH	TOPICS TO BE COVERED
March - April	ikB&4 lo±uke ifjp;%]ikB&5 izFke iq#"k] ikB&6 e;/e iq#"k] ^iB*~^[kkn*~/kkrq&i¼yV~ ydkj esa½] ^jke*'kCn&iA
May	ikB&7 mRre iq#"k] ikB&8 vO;; in ^gl~*] ^py~* /kkrq&i¼ y`V~ ydkj esa½
July	ikB&19 llr 'yksdk%] ikB&20 la[;kokph 'kCn%^yrk* 'kCn&i] llrkg ds fnuksa ds uke]A
August	ikB&18 y`V~ ydkj] Qyksa ds uke] ^ue~* /kkrq&i¼yV~&y`V~ ydkj esa½] ^iqLrd* 'kCn&iA

September	iqujko`fRr dk;Z
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Cycle Test I	ikB&4 loZuke ifjp;%] ikB&5 izFke iq#"k] ikB&6 e;/e iq#"k] ^[kkn~*]^iB~* /kkrq&:i¼ yV~ ydkj esa½
Cycle Test II	ikB&7 mRre iq#"k] ikB&8 vO;; in] ^yrk* 'kCn&:i] llrkg ds fnuksa ds ukeA
I Terminal Examination	ikB&4] 5] 6] 7] 8] 18] 19] 20 Qyksa ds uke] ^gl~*] ^py~*] ^ue~* /kkrq&:i¼ yV~&y`V~ ydkj esa½ ^jke*] ^yrk* 'kCn&:i] llrkg ds fnuksa ds ukeA

FINAL TERM (OCTOBER – MARCH)

MONTH	TOPICS TO BE COVERED
October	ikB&9 dkjd ifjp;%] ikB&10 dRrkZ dkjd] ikB&11 dEkZ dkjd] ^ckyd* 'kCn&:iA
November	ikB&12 dj.k dkjd] ikB&13 laiznku dkjd] ikB&14 viknku dkjd] ^xe~*]^on~* /kkrq&:i¼yV~&y`V~ ydkj esa½A
December	ikB&15 laca/k dkjd] ikB&16 vf/kdj.k dkjd] xs lacaf/k;ksa ds uke
January	ikB&17 lacks/ku] ^jek*] 'kCn&:i
February	iqujko`fRr dk;ZA

Cycle Test III	ikB&9 dkjd ifjp;%] ikB&10 dRrkZ dkjd] ikB&11 deZ dkjd] ^ckyd* 'kCn&:iA
Cycle Test IV	ikB&12 dj.k dkjd] ikB&13 laiznku dkjd] ikB&14 viknku dkjd] ^d`* ^xe* /kkrq&:i] ¼y`V~ ydkj esa½A

Final Term Examination

ikB&9] 10] 11] 12] 13] 14] 15] 16]17

^ckyd*] ^jek* 'kCn&:i] ^xe~* ^on~* /kkrq&:i]¼ yV~&y`V~ ydkj esa½]

lxs&lacaf/k;ksa ds laLd`r esa ukeA