Dear Parents,

All teachers have been advised to follow this syllabus and teaching schedule strictly.

In case your child is sick or absent for a long time, please prepare him as per schedule of chapters given in this booklet.

Teachers of all sections will complete the syllabus at least two weeks before Assessment Test to facilitate interactive revision.

All workbooks will be filled in by students and submitted to subject teachers for checking as the chapters are completed term wise.

In case of difficulty please contact respective Teacher-in-Charge (Primary/ Secondary).

Your co-operation will ensure better education to your child.

Principal

ENGLISH LANGUAGE
Book-
Interactive English Grammar & Composition.
Joseph & Biswas (Iup)
Icse English Plus(Selina Pub.)
Common Mistakes At Advance(Cambridge Pub)

1ST PERIODICAL
a) Essay, Letter (Formal & Informal)
b) Unseen Comprehension.
c) Grammar:
   ♦ Sentences (Ch.1 &2)
   ♦ Parts Of Speech (Ch-3)
   ♦ The Pronoun (Ch-8)
   ♦ The Noun: Kinds Of Noun, Gender & Number

1ST ASSESSMENT
1. Essay : At Least 3
2. Letter : At Least 3
3. Comprehension : At Least 3
4. Grammar :
   i. Preposition (Ch.30)
   ii. Conjunction (Ch.32)
   iii. Tenses (Ch.13)
   iv. Joining Of Sentences (Ch.39)
   v. Phrases & Clauses (Ch.37)
   vi. Active & Passive Voice (Ch.18)
   vii. The Clauses And Their Kinds (Ch.38)
2ND ASSESSMENT
1. Essay (At Least 3).
2. Letter (At Least 3) (Formal & Informal)
3. Comprehension (At Least 3).
4. Dictionary Words (G To L)
5. Grammar: 1. Transformation Of Sentences (Ch.39)
   i. Comparison Of Adjectives
   ii. Direct & Indirect Speech
   iii. Articles
   iv. The Participle And Its Uses.
   vi. Revision Of All Chapters Done In

2ND PERIODICAL
1. Unseen Comprehension
2. Grammar:
   a. The Verb-Agreement With The Subject (Chp-17)
   b. The Clauses And Their Kinds (Chp-38)

3RD ASSESSMENT
Essay: At Least 3
Letter: At Least 3
Comprehension: At Least 3.
Dictionary Words: (M To R)
Grammar:
1. Position Of Adverbs.
2. Revision Of All Chapters Done In 2nd. Assessment.
Common Mistakes At Advanced: 40 To 54.

ENGLISH LITRATURE
BOOKS
I.C.S.E COLLECTION OF SHORT STORIES
IMPRESSIONS (CLASS – 8)

1st PERIODICAL
I.C.S.E COLLECTION OF SHORT STORIES
a) India’s Heroes
   Impressions
b) Ozymandias

1st ASSESSMENT
I.C.S.E COLLECTION OF SHORT STORIES
a) India’s Heroes
b) Hunger
c) The Professor
d) Impressions
e) Ozymandias

2nd PERIODICALS
Impressions
1. The Owl
I.C.S.E COLLECTION OF SHORT STORIES
1. Journey by Night
2. Lost Dollar I.C.S.E Story book

2nd ASSESSMENT
I.C.S.E COLLECTION OF SHORT STORIES
a. Hunger
b. Lost Dollar The Professor
c. Kabuliwala
3rd ASSESSMENT
I.C.S.E COLLECTION OF SHORT STORIES
a) The Bet
b) The Way through the Woods
c) The Tiger in the Tunnel
d) In The Bazars of Hyderabad
e) Hunger (Revision)

2ND LANGUAGE (HINDI)
पुस्तकें-
11 मुक्तांजलि राष्ट्रभाषा हिंदी पाठ्यपुस्तक-8 (क्रिस्टन पब्लिकेशंस)
21 आई. एस. ई. साहित्य सागर (ईरानी पब्लिकेशंस इंडिया लिमिटेड)
31 आई. एस. ई. साहित्य सागर अभास पुस्तिका (ईरानी पब्लिकेशंस इंडिया लिमिटेड)
41 सरस हिंदी व्याकरण (ईरानी पब्लिकेशंस इंडिया लिमिटेड)

1st Periodical
11 (भाग-क) सरस हिंदी व्याकरण- पर्यायवाची शब्द, विलोम शब्द, मुहावरे, लोकोक्तियाँ, वाक्यांशों के लिए एक शब्द, अप्रत्यक्ष गद्यांश।
21 (भाग-ख) मुक्तांजलि (i) पाठ-3 बिना टिकट (कहानी)
31 (भाग-ग) साहित्य सागर एवं साहित्य सागर अभास पुस्तिका (i) बात अठानी (कहानी)

1st Assessment
1 (भाग-क) सरस हिंदी व्याकरण- अप्रत्यक्ष गद्यांश, निवंद लेखन, पत्र लेखन, मुहावरे एवं लोकोक्तियाँ, पर्यायवाची, विलोम, वाक्यांशों के लिए एक शब्द।
2 (भाग-ख) मुक्तांजलि- (i) बिना टिकट (ii) यस सर (iii) मेरे खिलाने के दिन।
3 (भाग-ग) साहित्य सागर एवं साहित्य सागर अभास-पुस्तिका। (i) बात अठानी की (ii) खासी (कवीरदास)।

2nd Periodical
1 (भाग-क) सरस हिंदी व्याकरण- अप्रत्यक्ष गद्यांश, निवंद, पत्र लेखन, मुहावरे एवं लोकोक्तियाँ, पर्यायवाची शब्द, विलोम शब्द, अनेक शब्दों के लिए एक शब्द।
2 (भाग-ख) मुक्तांजलि (i) कृष्ण की चेतावनी (ii) तीर्थयात्रा
3 (भाग-ग) साहित्य सागर एवं साहित्य अभास पुस्तिका (i) मेघ आए (कविता)।

2nd Assessment:
1 (भाग-क) - सरस हिंदी व्याकरण- अप्रत्यक्ष गद्यांश, निवंद लेखन, पत्र लेखन, मुहावरे एवं लोकोक्तियाँ, पर्यायवाची, विलोम, अनेक शब्दों के लिए एक शब्द।
2 (भाग-ख) - मुक्तांजलि- (i) कृष्ण की चेतावनी (ii) तीर्थयात्रा (iii) सृजनार्थ (iv) खेलों का राजा
3 (भाग- ग) - साहित्य सागर एवं साहित्य सागर अभास पुस्तिका- (i) मेघ आए (कविता) (ii) काकी (कहानी)।
3rd Assessment:
1. (भाषा-क) - ससस हिंदी व्याकरण - आयंत गद्यांश, निबंध लेखन, मत्र लेखन, मुद्दाएं एवं लोकोक्तियाँ, पर्याय्यवाची, विलोम, वाक्यांशों के लिए एक शब्द।
2. (भाषा-ख) - सुप्लाज़ - (i) छोटा जात्वार (ii) गणितज्ञ - ज्योतिःशास्त्री आर्थिक (iii) आठ अभिमन्त्र।
3. (भाषा-घ) - साहित्य सागर एवं साहित्य सागर अभ्यास पुस्तका- (i) महायज्ञ का पुरस्कार (ii) कुंडलियाँ।

2ND LANGUAGE (BENGALI)
पुस्तकः १) साहित्य कथाकलित (८)
  २) I. C. S. E. संकलिता
  ३) I. C. S. E. संकलिता ओयर्क बुक
  ४) भाषा प्रसंस

1st Periodical
साहित्य कथाकलित : गदा - विक्रम
पदा - पाण्डवों बनगामन
भाषा प्रसंस (बाणकर) : सुधि
निमिति : पत्र लिखन

1st Assessment
साहित्य कथाकलित — गदा - विड़ाल, उड़ियों का जम ओ मृतु
पदा - पाण्डवों बनगामन, भोराई
I. C. S. E. संकलिता : गदा - लालु
भाषा प्रसंस (बाणकर) — साहित्यांश और शिष्ट चलित भाषा सुधि
3RD LANGUAGE (HINDI)

पुस्तकें- शिक्षा हिंदी की पाठ्यपुस्तक (सुजन पर्यावरण प्रांत लिखि।

1st Periodical

शिक्षा- (i) फूल और कांटा (कविता)
(ii) नादान दोस्त (कहानी)

व्याकरण- विलोम शब्द, पर्यायवाची शब्द, निबंध लेखन, पत्र लेखन।

1st Assessment

शिक्षा- (i) न्याय मंत्री (कहानी)
(ii) ऐसे थे पंडित रविशंकर (संस्मरण)
(iii) फूल और कांटा (कविता)
(iv) नादान दोस्त (कहानी)

व्याकरण- विलोम शब्द, पर्यायवाची शब्द, वाक्य रचना, निबंध लेखन, पत्र लेखन, कथोपकथन, मुहावेर एवं लोकोक्तियाँ।

Follow the book and copy

2nd Periodical

शिक्षा- (i) अंतिम युद्ध (ऐतिहासिक कहानी)
(ii) ईमानदार बालक (एकांकी)

व्याकरण- विलोम शब्द, पर्यायवाची शब्द, निबंध लेखन, पत्र लेखन, कथोपकथन, मुहावेर एवं लोकोक्तियाँ।

2nd Assessment

शिक्षा- (i) भारत की अर्नुपल (सातांकाय)
(ii) गिरिजा की कुंडलियाँ (पद)
(iii) अंतिम युद्ध (ऐतिहासिक कहानी)
(iv) ईमानदार बालक (एकांकी)

व्याकरण- विलोम शब्द, पर्यायवाची शब्द, बाक्य रचना, निबंध लेखन, पत्र लेखन, कथोपकथन, मुहावेर एवं लोकोक्तियाँ।

Follow the book and copy

3rd Language (BENGALI)

পুস্তক - ভাবনা

1st Periodical

ভাবনা - হাউসেলামাবাদ কমন, মুখপথের চেয়ে
1st Assessment
পাঠ্মলা - ছোটোগুলোর ভগ্নাংশ, রাজবাড়ির কুকুর, দুপুররোদে, আমরা ছাড়নি
চিঠি, রচনা - শেষিকেরা যা পড়ানো হবে।

2nd Periodical
পাঠ্মলা - পাহাড়ে জঙ্গলে, কাগজ বিক্রি

2nd Assessment
পাঠ্মলা - পাহাড়ে জঙ্গলে, দাদির উন্ন, কাগজ বিক্রি, বক
চিঠি, রচনা - শেষিকেরা যা পড়ানো হবে।

3rd Assessment
পাঠ্মলা - শেয়াল কেন হয়ে ফেলে, অদল বদল, কোন এল না, জাননী
চিঠি, রচনা - শেষিকেরা যা পড়ানো হবে।

MATHMATICS

1ST PERIODICAL
Chapters 1, 2, 3, 7 and 9.

1ST ASSESSMENT
Chapter 1 Sets
Chapter 2 Operations on Sets; Venn Diagrams
Chapter 3 Number Systems
Chapter 5 Unitary Method and its Applications
Chapter 7 Percentage
Chapter 9 Simple and Compound Interest

Chapter 10 Fundamental Concepts and Operations on Algebraic Expressions
Chapter 11 Formulae
Chapter 12 Exponents
Chapter 13 Special Products and Expansions
Chapter 21 Fundamental Geometrical Concepts
Chapter 22 Triangles

2ND PERIODICAL
Chapters 4, 6, 8, 23, 24 and 25

2ND ASSESSMENT
Chapter 4 Ratio and Proportion
Chapter 6 Speed, Time and Distance
Chapter 8 Profit and Loss
Chapter 14 Factorization
Chapter 15 Simplification of Algebraic Fractions
Chapter 16 Linear Equations and In-equations
Chapter 17 Pair of Simultaneous linear Equations
Chapter 18 Quadratic Equations
Chapter 23 Quadrilaterals and Polygons
Chapter 24 Constructions
Chapter 25 Theorems on Area
Chapter 28 Perimeter and Area of Plane Figures
(Revision Chapters 9, 13 and 22)

3RD ASSESSMENT
Chapter 19 Coordinate System and Graphs
Chapter 20 Relations and Mappings
Chapter 26 Circle
Syllabus : 2016-17

Chapter 27  Symmetry, Reflection
Chapter 29  Volume and Surface Area of Cuboid
Chapter 30  Statistics
(Revision whole of 1st Assessment and 2nd Assessment Syllabus)

PHYSICS
Books :-
1. Learning Elementary Physics (Goel Brothers)
2. Work Book(Frank Mod Certificate  Physics)
3. The New Milenium Illustrated Dict Of Science

1ST PERIODICAL
Chapter 1 Universe (Unit 1 And 2)
Excercises And Work Book On The Above Topics

1ST ASSESSMENT :-
Chapter 1 Universe
Chapter 2  Light(Unit 1,2,3 And 4)
Excercises And Work Book On The Above Topics

2nd PERIODICAL
Chapter 3 Heat
Chapter 4 More About Solid, Lequid And Gases (Unit 1)
Excercises And Work Book On The Above Topics
2nd Assessment:-
Chapter 3 Heat
Chapter 4 More About Solid Lequid And Gases (All Unit)
Chapter 3 More about energy.
Excercises And Work Book On The Above Topics

3RD ASSESSMENT :-
Chapter 6 Static Electricity
Chapter 7 Magnetism And Electricity
Exercise & Work book of  above topic
And All The Chapter of 1st And 2nd Assessment (Revision)
Project will be given in the above Topics

CHEMISTRY
Books:-
1.Learning Chemistry(Frank Publisher)
2.The New Millenium Illustrated Dict.
3.Frank Modern Certificate W/Book

1ST PERIODICAL
Chapter 1  Structure Of Atom
Excercises  And Work Book

1ST ASSESSMENT:-
Chapter 1  Structure Of Atom
Chapter 2 Hydrogen
Excercises And Work Book.

2ND PERIODICAL
Chapter 3  Carbon And Its Compound
Excercises And Work Book On Above Topics

2ND ASSESSMENT :-
Chapter 3 Carbon And Its Compound
Chapter 4 Fuel And Combustion
Chapter 5 Metal And Non Metal
Excercises And Work Book On The Above Topics
3RD ASSESSMENT
Revision all the Chapter of 1st and 2nd Assessment

BIOLOGY
Text book-ICSE living science biology
Workbook- Frank modern certificate biology
Dictionary- the new millennium illustrated dict. Of science
.Goyal brothers prakashan

1ST PERIODICAL
Text book-ch-1 transportation of food and minerals in animals
Ch-2 transportation of food and minerals in plants
Workbook-ch-1
Dictionary pages-286,287,288

1ST ASSESSMENT
Text book -Ch-7 Health and hygiene
Revision chapters-Ch-1, ch-2

2 ND PERIODICAL
Text book-ch-5 control and co-ordination
Ch-6 sense organs
Workbook-ch-3
Dictionary pages-302,303

2 ND ASSESSMENT
Text book-ch-9 production of food and its management
Ch-10useful plants, animals and microbes.
Revision chapters-ch-5, ch-6

Workbook-ch-6
Dictionary pages-302,303, 304,305

3 RD ASSESSMENT
Text book-Ch-3 reproduction, development and growth in plants
Ch-4 reproduction, development and growth in animals
Ch-8 pollution and conservation of natural resources.
Revision chapters-ch-5, ch-6, ch-7, ch-9, ch-10
Workbook-ch-2, ch-5

HISTORY & CIVICS
1st PERIODICALS
HISTORY
Ch.1 The Decline Of The Mughal Empire
CIVICS
Ch.1 India’s Foreign Policy

1st ASSESSMENT
HISTORY
Ch.3 Anglo French Rivalry In The Carnatic
Ch.4 The Conquest Of Bengal
Ch.1 The Decline Of The Mughal Empire (Prd.)
Ch.2 The Rise of the Autonomous Regional Kingdoms.
CIVICS
Ch.2 War And Disarmament
Ch.1 India’s Foreign Policy (Prd.)
2nd PERIODICAL
HISTORY
Ch.5 Expansion Of The British Rule
Ch.6 Impact Of The British Rule

CIVICS
Ch.3 The United Nations Organisation

2nd ASSESSMENT
HISTORY
Ch.7 Social And Religious Reforms
Ch.8 The Age Of The Revolutions
Ch.9 The American Civil War
Ch.5 Expansion Of The British Rule (Prd.)

CIVICS
Ch.4 Specialized Agencies Of The Un
Ch.5 Overpopulation And Poverty
Ch.3 The United Nation Organization (Prd.)

3rd ASSESSMENT
HISTORY
Ch.10 Nationalism In Europe
Ch.1 Decline Of The Mughal Empire (Rev. Chapter)
Ch.4 Conquest Of Bengal (Rev. Chapter)
Ch.6 Impact Of British Rule (Rev. Chapter)

CIVICS
Ch.6 Our World Today
Ch.7 Globalisation And Terrorism
Ch.2 War And Disarmament (Rev. Chapter)
Ch.4 Specialized Agencies Of The Un (Rev. Chapter)

GEOGRAPHY
1ST PERIODICAL
1) Chp-1: Weather and Climate.
2) Chp-2: Measurement of Temperature and Rainfall.

1st ASSESSMENT
1) Chp-1: Weather and Climate.
2) Chp-2: Measurement of Temperature and Rainfall.
3) Chp-8: Europe- Land, Climate and Natural Vegetation.
4) Chp-9: Europe- Resources and their Utilization.
5) Case Studies- Wheat Cultivation in Punjab and Plantation of Kerala.

MAP (EUROPE)
Mountains- Alps, Ural, Kjolen, Caucasus, Sierra Nevada.
Water Bodies - Atlantic Ocean, Baltic Sea, Black Sea, Caspian Sea, Mediterranean Sea, Norwegian Sea, Bay of Biscay, Arctic Ocean, Adriatic Sea.
Rivers-Volga, Rhine, Rhone, Danube, Mezen, Dnieper.

2nd PERIODICAL
1) Chp-3: Atmosphere Temperature.
2) Chp-4: Atmospheric Pressure and Winds.

2nd ASSESSMENT
1) Chp-3: Atmospheric Temperature.
2) Chp-4: Atmospheric Pressure and Winds.
3) Chp-5: Moisture in the Atmosphere.
4) Chp-10: Asia- Land, Climate and Natural Vegetation.
5) Chp-11: Asia- Resources and their Utilization.

MAP (ASIA)
Mountains- Pamir Knot, Himalayas, Kulun, Hindukush, Elburz,

3rd ASSESSMENT
1) Chp-6: Controlling Pollution.
2) Chp-7: Celestial Bodies in the Solar System.
3) Chp -12: India- Location and Physical Features.
5) Case Studies- Textile Industry of Mumbai and Bengaluru Silicon Valley of India.

MAP (INDIA)
Plateaus: Deccan, Chotanagpur, Malwa.
Desert: Great Indian Desert.
Rivers: Ganga, Yamuna, Mahanadi, Tapi, Narmada, Godavari, Krishna, Kaveri, Sabarmati,.
Water Bodies: Bay of Bengal, Arabian Sea, Indian Ocean, Andaman Sea, Gulf of Kachch, Gulf of Khambhat, Lakshadweep Sea, Paik Strait, Gulf of Mannar.

COMPUTER
1st PERIODICAL
Ch- 1 – The concept of computer networking
Ch - 3 – Charts in MS Excel 2007

1ST ASSESSMENT
Ch- 1 – The concept of computer networking
Ch - 3 – Charts in MS Excel 2007
Ch- 4 – Advance features of Excel 2007
Ch- 5 – Introduction to MS Access 2007

WORKBOOK (TERABYTE PLUS) –
Ch- 2 - MS Access
Ch- 3 – Networking

PRACTICAL: Ch - 3 – Charts in MS Excel 2007
Ch- 4 – Advanced features of Excel 2007
Ch - 5 – Introduction to MS Access 2007

2nd PERIODICAL
Ch- 2 – Operating system software
Ch - 7 – The computer Malwares

2ND ASSESSMENT
Ch- 2 – Operating system software
Ch- 6 – MS Access 2007 – Forms, Queries and Reports
Ch - 7 – The computer Malwares
Ch- 11 – Java Programming – A Quick Review
Ch - 12 – Decision making in Java

WORKBOOK (TERABYTE PLUS) – Ch- 4 – Mobile communication and Bluetooth
Ch- 5 – Computer virus
PRACTICAL
Ch 6 – MS Access 2007 – Form, Queries and Reports
Ch 11 – Java Programming – A Quick Review
Ch 12 – Decision making in Java

3RD ASSESSMENT
Ch 8 – Hyper text markup language
Ch 9 – Moving ahead with HTML
Ch 10 – Social Networking

Revision - Ch 11 – Java Programming – A Quick Review
Ch 12 – Decision making in Java

WORKBOOK (TERABYTE PLUS) – Ch 6 – Computer Ethics
Ch 7 – Blue J

PRACTICAL: Ch 8 – Hyper text markup language
Ch 9 – Moving ahead with HTML

G.K.
BOOK-KNOW FOR SURE

1ST ASSESSMENT
PAGES-7-40

2ND ASSESSMENT
PAGES-41-73

3RD ASSESSMENT
PAGES-74-94

MORAL SCIENCE
Books- Great Scientist (Navneet)
The Guiding Light (R. Mission)

1ST ASSESSMENT
Great Scientist –Ch-1, Ch-19
The Guiding Light –Ch-5.

2ND ASSESSMENT
Great Scientist –Ch-26, Ch-36
The Guiding Light –Ch-6

3RD ASSESSMENT
Great Scientist –Ch-43, Ch-51
The Guiding Light –Ch-7

MUSIC
1ST ASSESSMENT
1. SARGAM
2. HINDI SONG (RABINDRA SANGEET IN HINDI)

2ND ASSESSMENT
1. ENGLISH SONG
2. BHAJAN

3RD ASSESSMENT
1. RAAGA(BHUPALI)
2. PATRIOTIC SONG

SUPW
1ST ASSESSMENT
Lamp making
Dress Designing
Drawing (Warli painting)
Projects

2nd ASSESSMENT
Metal Work
Wall Hanging
Drawing (Landscape)
Projects

3rd ASSESSMENT
Cloth Collage
Block Printing
General awareness programme
Drawing (Scenery)

P.T
1st Assessment
2. Jogging
3. General warm-up exercises (head-to-toe)
4. Marching on command
5. Agility workout
6. Games : Chess
7. Games : Kho-Kho

2nd Assessment

2. Shuttle and short run
3. Marching on command
4. General warm-up exercises (head-to-toe)
5. Track and Field Events
6. Games : Football
7. Games : Carrom

3rd Assessment
1. Chapter 3: Important Abbreviations related to different games and sports.
2. Jogging
3. Bent knee sit-ups
4. Agility workout
5. Push-ups
6. Marching on command
7. Games : Badminton

YOGA
1st Assessment
♦ General Guidelines for Yoga practices.
♦ Asanas – i) Garudasana
i) Matsyasana
ii) Setubandhasana
iv) Halasana
♦ Worksheet – i) Activity 1(B)
ii) Activity 2
2nd Assessment
◆ Introduction - Yogasana
◆ Asana and pranayama – i)Naukasana
  ii) Shavasana
  iii) Seetkari Pranayama
◆ Worksheet –i) Yoga Session 4, 5 and 6

3rd Assessment
◆ Introduction- Difference between Physical Exercises and yogasana.
◆ Asanas and Pranayama – i)Gomukhasana
  ii) Bhujangasana
  iii) Anuloma-Viloma

SPANISH GUITAR
◆ 1st assessment
  a. Knowledge of different parts of the instrument.
  b. Staff and Indian notation reading and writing practice.
  c. C – Major scale practice.
◆ 2nd assessment
  a. Knowledge of octaves.
  b. Western song / music ’ We shall overcome’
◆ 3rd assessment
  a. Knowledge of Indian notation.
  b. Knowledge of Indian beats such as taal ‘ Dadra’ ¾ beats.

N.B
i. Students are required their own instruments for practicing at home.
ii. Students are required to bring their music copy such as one- Manuscrirpe Book and one white pages copy only.