

**CCBI SCHOOLS, ASANSOL & KOLKATA**

**SYLLABUS FOR THE YEAR 2019 –2020**

**CLASS –VIII**

**ENGLISH LANGUAGE**

**Text Book – Applied English (NOVA)**

**First Term**

1. Composition – 300 to 350 words [20 Marks]  
(Narrative, Descriptive, Argumentative Short Story )
2. Letter Writing (Informal) [10 Marks]
  - Choice of two letter
3. (a) Notice Writing : Candidates will be given a specific situation and will be required to write the text for a notice based on given directions [5 Marks]  
(b) E-mail Writing on the same content as the notice [5 marks]
4. Comprehension [20 Marks]
  - (a) Meanings [5 Marks]
  - (b) Make Sentences [5 Marks]
  - (c) Questions [2x5=10 Marks]
5. Grammar : [20 Marks]
  - (a) Ch: 7 – Adjectives
  - (b) Ch. 8 – Comparison of Adjectives
  - (c) Ch. 12 – Adverbs
  - (d) Ch. 13 – Tenses and their use – I
  - (e) Ch. 14 – Tenses and their use – II
  - (f) Ch. 15 – Tenses and their use – III
  - (g) Ch. 20 – Conjunctions
  - (h) Ch. 21 - Preposition

**Final Term**

1. Composition – 300 to 350 words [20 Marks]  
(Narrative, Descriptive, Argumentative , Short Story, Picture Composition)
2. Letter Writing (Informal) [10 Marks]
  - Choice of two letter – choose one
3. Notice Writing and E-mail Writing:-Same as Mid Term [5 Marks] + [5 Marks]
4. Comprehension [20 Marks]
  - (a) Meanings [5 Marks]
  - (b) Make Sentences [5 Marks]
  - (c) Questions [2x5=10 Marks]
5. Grammar : [20 Marks]
  - (a) Ch: 11 – Agreement of verb with subjects.
  - (b) Ch. 16 – Active and Passive Voice
  - (c) Ch. 31 – Transformation of Sentences
  - (d) Ch. 30 – Direct and Indirect Speech
    - **Note: Spelling errors in make sentences (Comprehension and Grammar) No marks to be given**

**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**ENGLISH LITERATURE**

Text Books:

1. Magic Place- 8 (Orient Black Swan)
2. Tales from Shakespeare-Book 2 (Madhubun)

Half Yearly

DRAMA:

Tales From Shakespeare 2:

1. Julius Caesar
2. Twelfth Night

Poem:

1. Govinda's Disciple ( Rabindranath Tagore)
2. The Listeners (Walter De La Mare)
3. The Road not taken (Robert Frost)

Prose:

1. Adrift at Sea (Yann Martel)
2. The Thief (Ruskin Bond)
3. Superstitions

Final Term:

DRAMA:

1. A Mid Summer's Night Dream
2. Macbeth

Poem:

1. O Captain! My Captain (Walt Whitman)
2. Ozymandias (P.B Shelley)
3. The Felling Of A Banyan Tree (Dilip Chitre)

Prose:

1. My Lost Dollar – Stephen Leacock
2. The Adventures of a Speckled Band ( Arthur Conon Doyle)
3. The Wolves of Cernogratz (Saki)

\*\* First Term syllabus not to be included in Final term

FORMAT OF THE QUESTION PAPER (80 Marks)

Time Duration: 2 hours

Full Mark's: 80

There will a total of 9 questions set, covering 3 sections namely, Section A (Drama), Section B( Poetry) and Section C (Prose).

\*Section A - (Drama)

3 sets of questions will be set . Each set will be of 16 marks each. (3+3+3+3+4)

\*Section B - (Poetry)

3 sets of questions will be set. Each set will be of 16 marks each. (3+3+3+3+4)

\*Section -C (Prose)

3 sets of questions will be set. Two sets of questions will be of 16 marks each with the break up of marks (3+3+3+3+4) and the last set of questions in Prose will be of 16 marks and the break up of marks for this question will be (4+4+8)

PLEASE NOTE:

Attempt 5 questions in all. You must attempt one question from each of the Sections, A, B and C and any two other questions. The intended marks for questions or parts are given in brackets.

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**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**2<sup>ND</sup> LANGUAGE BENGALI**

**Text Books :**

1. Pathmala Part –8 by Dr. Sisir Mazumder & Monojit Basu
2. Nabodaya Byakaran (Book: 8)

**FIRST TERM :**

**SECTION – A (LANGUAGE – 40 Marks)**

1. Essay (250 words) (15 Marks)
2. Letter Writing (Informal – 150 words) (7 Marks )
3. Comprehension (10 Marks)
4. Grammar (4x2=8 Marks)
  - i) Bochon (Pages 24 to 27 )
  - ii) One Word (Pages 104 and 105)
  - iii) Bakya Poriborton (Pages 83,84, 85 and 88, 89, 90)
  - iv) Banan Suddho

**SECTION – B (LITERATURE – 40 Marks)**

**PROSE**

- (i) Shakuntalar Potigrihe Jatra
- (ii) Bolai
- (iii) Gyalilio

**POEM**

- (i) Jibon Sangeet
- (ii) Debotar Bidai
- (iii) Ramchandrer Bilap

**FINAL TERM:**

**SECTION – A (LANGUAGE – 40 Marks)**

1. Essay (250 words) (15 Marks)
2. Letter Writing (Informal – 150 words) (7 Marks )
3. Comprehension (five questions) (5x2=10 Marks)
4. Grammar (4x2=8 Marks)
  - i) Sadhu Cholit (Page 100)
  - ii) One Word (Pages 106 and 107)
  - iii) Prottyoi (Pages 59 – 62) (No. 1 – No. 10)
  - iv) Banan Suddho

**SECTION B: (LITERATURE – 40 Marks)**

**PROSE :**

1. Dudher Dam
2. Amarnather Pothe
3. Poribesh Dushon

**POETRY**

1. Chahibe na phire
2. Kuli Mojur
3. Abar asibo phire

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**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**2<sup>ND</sup> LANGUAGE HINDI**

**FIRST TERM**

**SECTION – ‘A’ (LANGUAGE)**

**40 MARKS**

**TEXT BOOK: SARAS HINDI VYAKARAN**

1. Essay (250 words) [15 Marks]
2. Letter (Formal & Informal): (100 – 120 words) [ 7 Marks]
3. Comprehension [10 Marks]
4. Grammar [ 8 Marks]
  - a. Adjective, Verb, Tense & Sentences, Voice [Do as directed]
  - b. Abstract Nouns: Page No. 221 to 222
  - c. Synonyms: Page No. 251 to 253
  - d. Opposites: Page No. 259 to 261
  - e. One word for many: Page No. 273 to 275
  - f. Idioms: Page No. 311 to 313
  - g. Do as Directed  
(Report, Notice & Advertisement only for practice)

**SECTION – ‘B’ (LITERATURE)**

**40 MARKS**

**TEXT BOOK: VASUNDHARA HINDI PATHMALA 8**

**POEM:** Chapter 1: Manav Bano  
Chapter 5: Koi Nahi Paraya

**PROSE:** Chapter 2: Biaaha  
Chapter 3: Sarpdansh  
Chapter 6: Pariksha  
Chapter 8: Mashini Manav

**40 MARKS**

**FINAL TERM**

**SECTION – ‘A’ (LANGUAGE)**

**40 MARKS**

- 1 Essay (250 words) [15 Marks]
2. Letter (Formal & Informal): (100 – 120 words) [ 7 Marks]
3. Comprehension [10 Marks]
4. Grammar [ 8 Marks]
  - a. Adjective, Verb, Tense, Sentences & Voice [Do as directed]
  - b. Abstract Nouns: Page No. 223 to 224
  - c. Synonyms: Page No. 254 to 255
  - d. Opposites: Page No. 262 to 263
  - e. One word for many: Page No. 276 to 277
  - f. Idioms: Page No. 314 to 316
  - g. Do as Directed  
(Report, Diary & Advertisement only for practice)

**SECTION – 'B' (LITERATURE)**

**40 MARKS**

**POEM:**

Chapter 9: Shram

Chapter 14: Bahut Dino Ke Bad

**PROSE:**

Chapter 10: Rakhi Ka Mulya

Chapter 11: Rakhomani Ka Beta

Chapter 13: Teen Sawal

Chapter 18: Sapera

**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**HISTORY & CIVICS**

[Textbook: Together with History and Civics- 8 (Latest Ed.) by Dharamveer Singh – Rachna Sagar Pub]

**ALL CHAPTERS TO BE DONE IN FULL**

**FIRST TERM**

HISTORY

Chapter 1: A Period of Transition  
Chapter 2: The Growth of Nationalism  
Chapter 5: Traders to Rulers  
Chapter 6: British Policies & Impacts

CIVICS

Chapter 12: Main Organ of the Indian Government- The Central Legislature  
Chapter 13: Main Organ of the Indian Government- The Union Executive

**FINAL TERM**

HISTORY

Chapter 7: The Great Uprising of 1857  
Chapter 8: Socio – Religious Reforms  
Chapter 9: India’s Struggle for Freedom Phase I

CIVICS

Chapter 14: Main Organ of the Indian Government- The Judiciary  
Chapter 15: The United Nations

**FORMAT OF THE QUESTION PAPER**

There will be one Paper of 2 hours duration, carrying 80 marks and 20 Internal Assessment.

Paper consists of 2 parts- Part I & Part II

\*Subjective Questions should be as follows: (3 + 3 + 4 = 10 marks)

Part I [30 marks] (Attempt all questions)

Civics- 10 x 1 = 10; History- 10 x 2 = 20

Part II [50 marks]

Section – A [20 marks] Attempt any 2 complete questions (2 x 10 = 20)

Section – B [30 marks] Attempt any 3 complete questions (3 x 10 = 30)

**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**GEOGRAPHY**

**TEXTBOOK : FRANK Middle School Geography CL8**

**Frank Bros & Co.**

**FIRST TERM**

1. Representation of Geographical Features through contours Pgs. 2,3,4
2. Population Dynamics
3. Migration
4. Urbanisation  
(Relevant figures / diagrams / interpretations to be done)
6. Asia: The Largest Continent  
MAP of ASIA (Physical, Political (given countries & cities), vegetation  
[Map of Asia with important rivers marked]  
Important Cities- New Delhi ,Dhaka, Bangkok, Beijing, Islamabad,  
Tehran, Kathmandu, Colombo  
(Related countries to be marked as well)

**FINAL TERM**

5. Natural and Man-Made Disasters (including Case Studies) Only Floods in Assam Earthquakes in Nepal
7. India: Location, Political Divisions and Physiography (Political and Physical map of India to be done)  
Political- only cities- Kolkata, Delhi, Bangaluru, Hyderabad, Srinagar, Chennai, Dispur, Mumbai, Allahabad, Chandigarh.  
Physical –Page 80
8. Climate- (relevant map on winds and rainfall)
9. Natural Vegetation (omit wild life & Conservation) Map included for vegetation
10. Human Resources- Omit Skilled & Unskilled human resources and its impact (page 113 & 114)  
  
Distribution of population in India to be done.

**FIRST TERM**

Physical Map of Asia (Pg 58)

**MOUNTAINS**

Ural, Pamir Knot, Himalayas, Karakoram, Kunlum, Hindukush, Sulaiman, Tien Shan.

**LAKES/SEAS/GULF/STRAIT**

Caspian Sea, Aral Sea, Persian Gulf, Black Sea, Yellow Sea, South China Sea, Straits of Malacca, Gulf of Mannar, Gulf of Khambat, Gulf of Oman, Lake Balkhash.

**PLATEAUS**

Arabian Plateau, The Deccan Plateau, Mongolian Plateau, Tibetan Plateau, Iranian Plateau.

**RIVERS** (Identify , Mark & Label)

Tigris, Euphrates, Irrawady, Hwang Ho, Mekong, Yangtse Kiang, Brahmaputra, Ganga, Amu Darya, Syr Darya, Amur, Yenisey, Ob, Lena, Indus.

**LATITUDES**

Arctic Circle, Tropic of Cancer, Equator.

**LONGITUDE**

82½° E (confluence of R. Ganga & R. Yamuna), (Indian Standard Meridian)

**WINDS**

South west & South east Monsoon Winds

**NATURAL VEGETATION**

Pg 63

**CITIES**

New Delhi, Dhaka, Bangkok, Beijing, Islamabad, Tehran, Kathmandu, Colombo

Countries Only the countries of the above cities .The student must have a rough idea of these countries –need not be exact location)

**FINAL TERM**

**Physical Map of India (Pg 80)**

**MOUNTAINS (Mark & Label)**

1) Himalayas, 2) Karakoram, 3) Western Ghats, 4) Eastern Ghats, 5) Satpura Range, 6) Vindya Range, 7) Aravalli Range.

**HILLS**

1) Nilgiri Hills, 2) Garo Hills, 3) Khasi Hills, 4) Jaintia Hills.

**PLATEAUS**

1) Deccan Plateau, 2) Chota Nagpur Plateau, 3) Malwa Plateau.

**RIVERS Identify , mark and label)**

Ganga, Indus, Brahmaputra, Ravi, Beas, Chenab, Sutlej, Jhelum, Narmada, Tapi, Krishna, Godavari, Kaveri, Mahanadi, Damodar, Yamuna, Son, Chambal, Betwa, Gandak, Ghagra, Kosi, Gomti.

**COASTS**

Konkan, Malabar, Coromandel.

**DESERT**

Thar.

**ISLANDS**

Andaman & Nicobar, Lakshwadeep.

**CITIES**

Kolkata, Delhi, Bengaluru,Hyderabad,Srinagar,Chennai,Dispur,  
Mumbai,Allahabad,Chandigarh

**WINDS**

South –west Monsoon,North-east Monsoon, Western Disturbances,  
South-east Monsoon.

**VEGETATION (Pg 101)**

(as given in the textbook)

**Format of Question Paper Full Marks 80**

**Part I (30marks) Compulsory Section include Map work of 15 marks and any 3 of the following variations carrying 5 marks each:**

**Geographical term, Definitions, Who/what I am and give examples , One word answer /crosswords, Diagrams/label diagrams**

**Part II (50marks ) consists of 5 questions out of 7 questions. Each question will be 2+2+3+3=10 marks. E.g. Long answers ,Diagrams and Explanations, Bring out differences or distinguish or comparison, Give reasons , Solve the sums or problems**

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**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**MATHEMATICS**

**[ICSE: Understanding Mathematics, for Class: 8 By: M.L. Agarwal; Arya Publications)**

**FIRST TERM:**

1. Ch. 5                    Playing with Numbers
2. Ch. 6                    Operation on Sets, Venn Diagram
3. Ch. 7                    Percentage and its Applications
4. Ch. 9                    Direct and Inverse Variations
5. Ch. 10                   Algebraic Expressions and Identities
6. Ch. 11                   Factorization
7. Ch. 12                   Linear Equation and Identities in One Variable
8. Ch. 13                   Understanding Quadrilaterals
9. Ch. 18                   Mensuration (\* Only Exercises 18.1 and 8.2)

**FINAL TERM:**

1.            Ch. 1            Rational Numbers
2.            Ch. 2            Exponents & Powers
3.            Ch. 3            Squares and Square Roots
4.            Ch. 4            Cubes and Cube Roots
5.            Ch. 8            Simple Interest and Compound Interest
6.            Ch. 14           Construction of Quadrilaterals
7.            Ch. 15           Circles
8.            Ch. 16           Symmetry, Reflection & Rotation
9.            Ch. 17           Visualising Solid Shapes
10.           Ch. 18           Mensuration (\* The Entire Chapter)
11.           Ch. 19           Data Handling
12.           Ch. 7            Percentage and its Applications (Revision Chapter)
13.           Ch. 11           Factorization (Revision Chapter)

**FORMAT OF THE QUESTION PAPER**

Section: A : 4 x 10 = 40 Marks (Compulsory)

Section: B : 4 x 10 = 40 Marks (4 Questions out of 7 Questions).

Questions 3 + 3 + 4 for All Questions

- Only one question carrying [5+5] marks may be given for Section: B for the last option.

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**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**PHYSICS**

**FIRST TERM:**

1. CH: 1 : Matter
2. CH: 2 : Physical Quantities and Measurement
3. CH: 7 : Sound
4. CH: 8 : Electricity

**FINAL TERM:**

1. CH: 3 : Force and Pressure
2. CH: 4 : Energy
3. CH: 5 : Light Energy
4. CH: 6 : Heat Transfer

**FORMAT OF THE QUESTION PAPER: 2019– 20**

**Section: A :** (4x10 = 40 Marks : Compulsory)  
Objective Questions: [1 or 2 Marks, No ½ Marks]

**Section: B :** 40 Marks  
Four out of Six Questions (4 x10 = 40)  
Each set of Questions carrying marks (3+3+4)

**[Do Not give questions from “Activity” and “Do you know”]**

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**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**CHEMISTRY**

**TEXTBOOK -Concise Chemistry - Middle School Class 8 By Namrata**

(Selina Publishers)

**First term**

1. Ch 1 Matter
2. Ch 2 Physical and Chemical Changes
3. Ch 3 Elements, Compound and Mixtures
4. Ch 5. Language of Chemistry
5. Ch 6. Chemical Reaction

**Final term**

1. Ch 4. Atomic Structure
2. Ch 7. Hydrogen
3. Ch 8. Water
4. Ch 9. Carbon and its Compounds
5. Ch 2. Physical and Chemical Changes [repeated].
6. Ch 5. language of chemistry [Repeated]

**Format of the question paper**

**Full Marks -80**

As per ICSE pattern

Section A – 40 marks (4X10=40 marks -Compulsory )

Section B –40 marks - 4 questions out of 6 (10 marks each)

**SYLLABUS FOR THE YEAR 2019 –2020**  
**CLASS –VIII**  
**BIOLOGY**

**Textbook followed – ICSE CONCISE BIOLOGY CLASS 8 [SELINA PUBLICATION]**

**FIRST TERM**

1. Chapter 1: Transport of food and minerals in plants.
2. Chapter 2: Reproduction in plants.
3. Chapter 5: Endocrine System and Adolescence
4. Chapter 6: Circulatory System in Humans
5. Chapter 9: Food production and its Management

**FINAL TERM**

1. Chapter 3: Reproduction in Humans.
2. Chapter 4: Ecosystems
4. Chapter 7: Nervous system
5. Chapter 8: Disease and First Aid

**Question Paper Format**

Full Marks = 80

Section A - F. M. =40 ( 8 questions, each carrying 5 marks)

Compulsory (Questions of Objective Type)

Section B - F. M. =40 ( 4 x 10) Optional (4 Questions out of 6 to be answered.)

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**COMPUTER APPLICATION – 2019 - 2020**

**CLASS – VIII**

**REBOOT BOOK 8 – Oxford University Press – Latest 2018 edition**

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**FIRST TERM:**

Chapter 1 : Operating System and Graphical User Interface

Chapter 2 : Formulas and Functions in Excel 2013

Chapter 4 : Algorithms and Flowcharts

**JAVA**

Chapter 5 : Introduction to Java

- Introduction To Java
- Object Oriented Programming
- Starting BLUEJ
- Keywords
- Data Types
- Literals & Variables
- Classes And Methods In Java
- Operators(Excluded-Logical Operators , Increment and Decrement Operators(++/--))
- Control Statements In Java(Excluded- If-Else-If statement & Switch statement)
- Looping Statement(Excluded)
- Include INPUT of all DataTypes of Java
- Include Math functions- Math.Sqrt(), Math.Pow()

PRACTICAL : MS Excel (20 Marks)

**FINAL TERM:**

Chapter 3 : Charts in Excel 2013

Chapter 6 : App Development

Chapter 7 : Networks

**JAVA**

Chapter 5 : Introduction to Java (Full chapter)

Counters , Accumulators

Selection Statements

- If
- If-Else
- If-Else-if ladder (excluded)
- Switch (excluded)

Logical Operators ( && , || , !)

Increment and Decrement Operators ( ++ , --)

Prefix and Postfix with evaluation sums

Looping Statements

- For Loop included
- While loop (excluded)
- Do-while (excluded)

1st. Term Java syllabus to be included.

PRACTICAL :Java Programs (20 Marks)

**MARKING SCHEME/QUESTION PATTERN**  
**SESSION: 2019 – 2020**  
**CLASS 5 TO 8**  
**First Term and Final Term**

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**Section A**

(Compulsory : 4 x 10 = 40)

**Question 1.**

- \* Fill in the blanks 10 Marks

**Question 2a and 2b**

**Question 3a and 3b**

2 Questions to be set : 5 x 4 = 20 Marks

- \* Multiple choices
- \* Give one word answer
- \* Stare True or False All Questions to be 1 Mark
- \* Key board Shortcuts No ½ Marks Questions
- \* Match the following
- \* Acronyms

**Question 4**

1 Questions to be set : 5 x 2 = 10 Marks

- \* Definitions
- \* Differences
- \* Short Questions
- \* Numerical

**Section B**

(4 out of 6 : 4 x 10 = 40 Marks)

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**Question 5 to 10**

Program: 7 Marks

Question Tag from Programming Segment: 3 Marks























