



## SYLLABUS OF CLASS-VII (2018-19)

### ENGLISH LANGUAGE

#### **FIRST TERM**

**APRIL- SEPTEMBER**

- Punctuation
- Sentences and Phrases
- Determiners
- Verbs expressing Past, Present, Future ( Revision )
- Essay Writing – Making a Mind Map and practice essay writing (Kinds: Descriptive and Narrative)
- Subject Verb Agreement
- Informal Letter writing
- Adjectives – Kinds, Degrees and Placement
- Active and Passive Voice – identifying and interchanging
- Comprehension

#### **FINAL TERM**

**OCTOBER- MARCH**

- Prepositions – Kinds and Phrasal Verbs
- Conjunctions
- Formal Letter Writing ( To Principal / Teacher )
- Tenses in detail
- Direct and Indirect Speech
- Essay Writing – Story writing (Elements of Story writing, Practice of story writing)
- Comprehension

# **ENGLISH LITERATURE**

## **FIRST TERM APRIL- SEPTEMBER**

- He was the Man of the Trees.
- The Louse and the Mosquito (poem)
- The Meaning of Milkha
- The Inchcape Rock ( poem-handout)
- The Twelfth Night
- The Snail ( poem)
- After Twenty Years ( handout )
- Mimi (poem)

## **FINAL TERM OCTOBER- MARCH**

- Grooming of a Boy
- Stopping By Woods On A Snowy Evening  
( poem-handout)
- A Tiger in the House
- The Things that haven't been Done Before ( poem)
- Macbeth
- The Lumber Room (Saki)
- How to Tell Wild Animals ( poem)
- Julius Caesar

## द्वितीय भाषा-हिंदी (2018-19)

### FIRST TERM

Language	Literature
<ul style="list-style-type: none"><li>• वर्ण विचार (शुद्ध-अशुद्ध)</li><li>• लिंग, वचन</li><li>• क्रिया, काल, विशेषण</li><li>• क्रिया विशेषण</li><li>• मुहावरे - १-१५</li><li>• विलोम- अथ-नख</li><li>• पर्यायवाची- आग - तलवार</li><li>• अनेक शब्दों के लिए एक शब्द- १-१५</li><li>• पत्र लेखन- अनौपचारिक तथा औपचारिक</li><li>• निबंध</li><li>• अपठित गद्यांश</li></ul>	<ul style="list-style-type: none"><li>• चिड़िया की सीख</li><li>• फूल का मूल्य</li><li>• प्रियतम</li><li>• सच्ची लगन</li><li>• राई और पर्वत</li><li>• सुनेली का कुँआ</li><li>• कर्मवीर</li><li>• काशीराज का न्याय</li></ul>

### FINAL TERM

Language	Literature
<ul style="list-style-type: none"><li>• कारक</li><li>• वाक्य के भेद</li><li>• विराम चिह्न</li><li>• पत्र लेखन- औपचारिक</li><li>• निबंध</li><li>• अपठित गद्यांश</li><li>• मुहावरे - १६-३०</li><li>• विलोम- अनिवार्य - लेन</li><li>• पर्यायवाची- तलवार- पत्थर</li><li>• अनेक शब्दों के लिए एक शब्द- १६-३०</li></ul>	<ul style="list-style-type: none"><li>• रक्तदान महादान</li><li>• माँ, कह एक कहानी</li><li>• अद्भुत कलाकृति</li><li>• अन्याय का विरोध</li><li>• सबसे बड़ा गरीब</li></ul>

## **BENGALI (2nd LANGUAGE)**

### **FIRST TERM**

**APRIL- SEPTEMBER**

**Prose--Hansuli baker shobha**

**Cheledhara**

**Bonmahotsab**

**Rabismriti**

**Poem ----Ganer guto**

**Shikshagurur maryada**

**Prarthona**

**Gach ketona**

**Sabar Ami Chatra**

**Grammer – Byanjon sandhi ,**

**Sankha bachak o Puronbachak Shabdo**

**Natwo o satwobidhan, Pad poribartan ,**

**Bisheshya,Bisheshan,sarbonam,Abyaypad**

**Composition, Letter writing,**

**Comprehension.**

### **FINAL TERM**

**OCTOBER- MARCH**

**Prose—Ora Aasbe Japan**

**Biddhangsho**

**Bidyasagar**

**Poem -- Haat**

**Ilshe Guri**

**Kishor**

**Grammar – Byanjon sandhi**

**Pad poribartan,Biporitshabdo**

**Taro—tamo byabohar,Ched-**

**jotir byabohar,Ek kothay**

**prakash ,Natwo o shatwobidhan**

**Pray Samoccharito bhinnarthak**

**Shabdo , Comprehension ,**

**Letter Writing ,**

**Baghdhara, Composition.**

## **FRENCH (2<sup>nd</sup> LANGUAGE)**

### **FIRST TERM APRIL- SEPTEMBER**

Lesson 1 : Une boum , Grammar

Lesson 2: Jeanne d'arch Lesson 2 :  
Grammar, Comprehension, Essay, letter  
writing

Lesson 3 : La vie d'un mannequin:  
Grammar, Comprehension, Essay, letter  
writing

Lesson 4: On voyage, Grammar,  
Comprehension, Essay, letter writing,  
Grammar

Lesson 5: Faire les courses: Grammar,  
Comprehension, Essay, letter

### **FINAL TERM OCTOBER- MARCH**

Lesson 6: Des nouvelles de Lyon:  
Grammar: passé composé Comprehension,  
Essay, letter writing

Lesson 7: Bon appétit: Grammar: :  
passé composé , Comprehension, Menu

Lesson :8 : Des invitation: Grammar,  
Comprehension, Essay, letter writing,  
message writing.

Lesson :9 : Aneesh partira bien tôt:  
Grammar: Futur simple, Comprehension,  
Essay, letter writing.

Lesson :10 : La Météo: Futur proche, passé  
recent, Comprehension, Essay, letter  
writing.

# तृतीय भाषा-हिंदी (2018-19)

## FIRST TERM

Language	Literature
<ul style="list-style-type: none"><li>• वर्णमाला</li><li>• मात्रा</li><li>• संयुक्ताक्षर</li><li>• संज्ञा</li><li>• लिंग</li><li>• वचन</li><li>• सर्वनाम</li><li>• चित्र वर्णन</li><li>• अपठित गद्यांश</li></ul>	<ul style="list-style-type: none"><li>• बौना और तीन भाई</li><li>• हाथी और चींटी</li><li>• मधुमक्खी</li><li>• अभय का कमाल</li><li>• दादी माँ का जन्मदिन</li><li>• गुरु द्रोण</li></ul>

## FINAL TERM

Language	Literature
<ul style="list-style-type: none"><li>• क्रिया</li><li>• विशेषण</li><li>• शब्द विचार</li><li>• चित्र वर्णन</li></ul>	<ul style="list-style-type: none"><li>• परियोजना कार्य</li><li>• दीप से दीप जलाओ</li><li>• घमंडी ऊँट</li><li>• दीना दर्जी</li></ul>

## **BENGALI (3<sup>rd</sup> LANGUAGE)**

### **FIRST TERM**

**APRIL- SEPTEMBER**

Yuktakshar

Translation—From English to Bengali  
Bengali to English

Names of Birds, Animals, 7 days  
of week in Bengali.

Composition

Comprehension

Bichitrapath – 1<sup>st</sup> Chapter

Bichitrapath – 2<sup>nd</sup> chapter

Bichitrapath -3<sup>rd</sup> chapter

Bichitrapath –5<sup>th</sup> chapter

Poem –Baghke Bachao

### **FINAL TERM**

**OCTOBER- MARCH**

Yuktakshar

Translation

Composition

Comprehension

Bichitrapath—11<sup>th</sup> Chapter

Bichitrapath – 18<sup>th</sup> chapter

Bichitrapath – 16<sup>th</sup> Chapter

Poem – Kato Bhalobasi

# **FRENCH 3<sup>3rd</sup> LANGUAGE**

## **FIRST TERM APRIL- SEPTEMBER**

Lesson 1 : Voilà le frère et la soeur de Manuel

Lesson 2: À la cafeteria  
Lesson 2 : Grammar, Exercises from text book and work book

Lesson 3 : Mon pays : la France : Grammar , vocabulary, Exercises from text book and work book

Lesson 4 : : Les parents de Manuel:  
Grammar, Exercises from text book and work book

Lesson 5 : C'est Noël : Les parents de Manuel: Grammar, Exercises from text book and work book

## **FINAL TERM OCTOBER- MARCH**

Lesson 6: : Allons à l'école: , Exercises from text book and work book, Grammar, Comprehension, Short essay, picture composition

Lesson 7: Dans un grand magasin : Grammar, Exercises from text book and work book

Lesson :8 : Les repas: Exercises from text book and work book :



# MATHEMATICS

## **FIRST TERM APRIL- SEPTEMBER**

Integers  
Fractions  
Algebraic expressions  
Lines and angles  
Decimals  
Ratio and proportion  
Rational numbers  
Percentage and application  
Triangles and its properties  
Exponents and powers  
Linear equations and inequations  
Visualizing solid shapes  
Sets  
Practical geometry  
Data handling

## **FINAL TERM OCTOBER- MARCH**

Symmetry  
Congruency of triangles  
Perimeter and area  
Simple interest  
Assessment 1,2,3  
Revision  
Whole Syllabus for annual  
examination

# **PHYSICS**

**FIRST TERM**  
**APRIL- SEPTEMBER**

1. Physical Quantities and Measurements
2. Motion
3. Energy
4. Light energy

**FINAL TERM**  
**OCTOBER- MARCH**

5. Heat
6. Sound
7. Electricity
8. Magnetism

# **CHEMISTRY**

**FIRST TERM**  
**APRIL- SEPTEMBER**

- Matter and its Composition
- Changes around us
- Elements and Compounds
- Mixtures
- Atomic Structure

**FINAL TERM**  
**OCTOBER- MARCH**

**Language of Chemistry**  
**Metals and Non-metals**  
**Air and Atmosphere**

# **BIOLOGY**

**FIRST TERM**  
**APRIL- SEPTEMBER**

- Human Excretory system
- Classification of Animals
- Photosynthesis
- Respiration in Plants

**FINAL TERM**  
**OCTOBER- MARCH**

**The Nervous System**  
**Health and Hygiene**  
**Classification of Living Organism**  
**Kingdom Classification**  
**Tissues**

# **HISTORY AND CIVICS**

## **FIRST TERM APRIL- SEPTEMBER**

- Medieval Europe- Rise and spread of Christianity.
- Rise and Spread of Islam.
- The Turkish Invasion.
- Making of Composite Culture.
- The Constitution of India.

## **FINAL TERM OCTOBER- MARCH**

- The Delhi Sultanate.-I
- The Delhi Sultanate.-II
- Vijayanagar and Bahamani Kingdoms.
- Directive Principles of State Policy.
- Revision History and Civics :
  - (Medieval Europe and Spread of Christianity,
  - Making of Composite Culture,
  - The Turkish Invasion and
  - The Constitution of India)

# **GEOGRAPHY**

## **FIRST TERM APRIL- SEPTEMBER**

- Atmosphere
- Green house effect & global warming
- Weather and climate
- Antarctica
- Representation of geographical relief (up to measuring distance on map using scales).

## **FINAL TERM OCTOBER- MARCH**

- Weathering and soil formation
- Industries
- Energy and power resources
- Europe – political division & physical features.
- representation of geographical relief (conventional signs and symbols)

# COMPUTER SCIENCE

## FIRST TERM

APRIL- SEPTEMBER

- Introduction to Computers
- More on Windows 7
- More on MS-Excel 2007
- Charts in MS-Excel 2007
- Getting started with C++

## FINAL TERM

OCTOBER- MARCH

- Computer Virus
- Learn to use Adobe Flash CS3
- More internet
- Getting started with Java
- More on MS-Excel 2010

# ART

## **FIRST TERM APRIL- SEPTEMBER**

COLOUR WHEEL.

WARM and COOL COLOURS.

SHAPES

GEOMETRIC DESIGNS.

DRAW and COLOUR DIFFERENT DAY TO DAY THINGS.

KNOW THE ARTIST M F HUSSAIN.

PENCIL SHADING/SKETCHING.

STILL LIFE

COMPOSITION.

3D SHAPES .

## **FINAL TERM OCTOBER- MARCH**

RENAISSANCE.

WET WASH PAINTING

MOSAIC

PAPER BAG - BENGAL ART

PERSPECTIVEDRAWING.

DRAW and COLOUR - HUMAN

FIGURES

FOLK ART

LANDSCAPE

TYPOGRAPHY

EXPRESSION

# WESTERN MUSIC

## FIRST TERM

### APRIL- SEPTEMBER

May the Good Lord Bless and Keep you

Count Your Many Blessings

All things Bright and Beautiful

If I were a butterfly

God's love is so wonderful

Make me a Channel of your Peace

Like a sunflower

What a wonderful world

Light the candle all around the world

ode to Joy

There Shall be Showers of Blessing

## FINAL TERM

### OCTOBER- MARCH

Sweet Hour of Prayer

This little guiding Light of Mine

Jingle Bell Rock Long time ago in Bethlehem

Joy to the world

Mary's Boy Child

Any Dream will do

Happy New Year

Guardian Angel

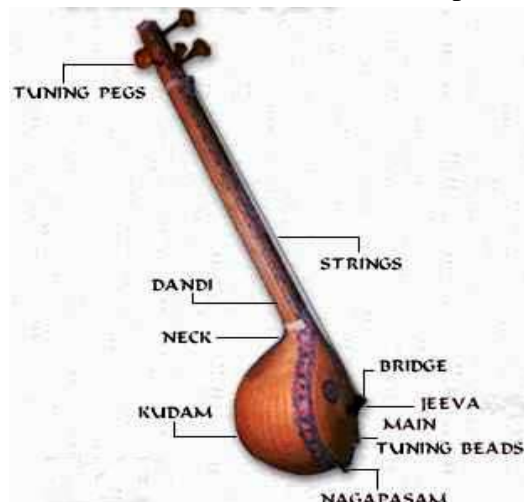
Saints go Marching in

# EASTERN MUSIC

## FIRST TERM

### APRIL- SEPTEMBER

- 1) Introduction of instruments like Tanpura, Harmonium, & other percussion instruments.

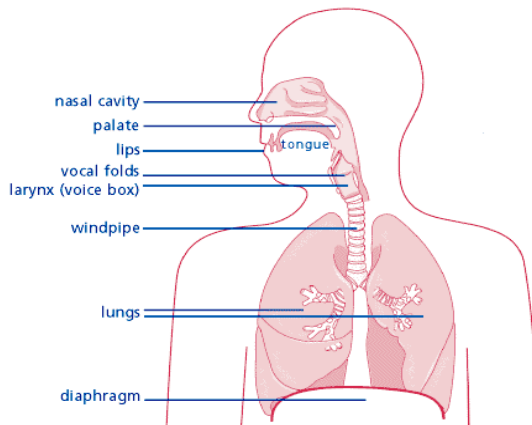


2)

## THE PERCUSSION FAMILY



- 3) Awareness of the various parts of upper half of the body encouraging the production of healthy voice.
- 4) Preliminary commencement of voice training



### FINAL TERM

#### OCTOBER- MARCH

- Mongol deep jele (Bengali Prayer Song)
- Sare jahan se accha ( Hindi Patriotic Song)
- Jeise suraj ki garmi se (Hindi Prayer Song)
- Anondoloke mongolaloke (Rabindra Sangeet)
- Tumhi ho mata pita tumhi ho (Hindi Prayer Song)
- Purano shei diner kotha (Rabindra Sangeet)
- Humko manki shakti dena ( Hindi Prayer Song)
- Tumi nirmolo koro mongolo (Bangla Prayer Song)



# **PHYSICAL EDUCATION (ATHLETICS)**

## **FIRST TERM**

### **APRIL- SEPTEMBER**

- General warm-up, General and specific exercises like, Toe-to-head or Head-to-Toe exercises.
- Learning / improving basic athletic motor skills.
- Introduction of general safety and competition rules.
- Increasing speed and running different technique
- Mass drill exercises.
- Free play (games and sports)
- Develop neuromuscular Co-ordination like hopping and leaping etc.
- Developing agility and flexibility through physical activity.
- Develop sprinting like, sprint distances of 30 to 120 mts and practice with types of sprint start.
- Mass drill exercises.
- Flat races
- Free play (games and sports) Improving teamwork.

## **FINAL TERM**

### **OCTOBER- MARCH**

- Sports day practice.
- Develop reaction sprint endurance and shuttle sprint over a distance of 30 to 120 mts.
- Develop base for sports performances and increasing speed running different techniques.
- Different kinds of relays
- Develop games and various races with a partner or with groups.
- Mass drill exercises ,Rhythm activity like marching on command etc
- Free play ( games and sports) Improving teamwork
- Develop muscle endurance through various activities.
- Bounding exercises like high knees and Mass drill exercises.
- Free play (games and sports) Improving teamwork.

## **PHYSICAL EDUCATION (FOOTBALL)**

### **FIRST TERM**

#### **APRIL- SEPTEMBER**

- ❖ Warming up (general & specific with the ball & without ball)
- ❖ Endurance (Aerobic & strength training)
- ❖ Technique Training: - Kicking, Passing, Receiving
- ❖ Attacking & Defensive tactics principle
- ❖ Game
- ❖ Physical training related with football
- ❖ Technique training: - Heading, Dribbling, Feinting
- ❖ Tactics :- Individual and group tactics in attack
- ❖ Attacking tactics in midfield area
- ❖ Game

### **FINAL TERM**

#### **OCTOBER- MARCH**

- ❖ Conditioning Training
- ❖ Technique: - Tackling, receiving the ball and kicking, receiving the ball and heading, dribbling and feinting
- ❖ Tactics: - Individual and group tactics in defence
- ❖ Defensive tactics in midfield area
- ❖ Crossing & shooting
- ❖ Game
- ❖ Sports day practice
- ❖ Conditioning training
- ❖ Compound technical exercise (Receiving a ball and kicking, dribbling and shooting, receiving a ball, dribbling and feinting )

# **PHYSICAL EDUCATION (BASKETBALL)**

## **FIRST TERM**

### **APRIL- SEPTEMBER**

- Develop motor quality (endurance, strength, balance)
- Technique of lay up shot and passing.
- Technique of body balance and foot work.
  
- Basketball match.
- Develop motor quality (speed, agility, flexibility).
- Technique of different types of passing.
- Technique of fake and change of direction.
- Basketball match

## **FINAL TERM**

### **OCTOBER- MARCH**

- Develop speed, endurance and explosive strength.
- Technique of fake shot and drive
- Technique of under hand shot and jump shot.
- Technique of defensive position.
- Basketball match.
- Sports day practice.
- Warm up
- Technique of offence
- Technique of fast brake
- Technique of give and go take the position.
- Basketball match.