# **Bright Land School**

# SYLLABUS 2020 - 21 CLASS -IX

## **ENGLISH**

#### FIRST TERM SYLLABUS

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## Literature:

#### **Beehive**

#### Prose:

- 1. The Fun They Had
- 2. The Little Girl
- 3. A Truly Beautiful Mind
- 4. The Snake and The Mirror
- 5. My Childhood
- 6. The Sound of Music
- 7. If I Were You

#### Poetry:

- 1. The Road Not Taken
- 2. Wind
- 3. Rain on the Roof
- 4. A Legend of the Northland
- 5. The Lake Isle of Innisfree

#### Moments:

- 1. The Lost Child
- 2. The Adventures of Toto
- 3. The Kingdom of Fools
- 4. The Happy Prince
- 5. Iswaran the Storyteller

#### **Grammar:**

- 1. Gap Filling/Cloze passage
- 2. Dialogue Writing/ Reporting
- dialogue on a given cue
- 3. Editing

## Writing Skills:

- 1. Descriptive Paragraph Person, Event, Place
- 2. Diary Entry
- 3. Informal Letter on a situation
- 4. Short Story Writing

## **Unseen Comprehension**

# **SECOND TERM SYLLABUS**

#### **LITERATURE**

## **Beehive**

#### **Prose**

- 1. Packing
- 2. Reach for the Top
- 3. The Bond of Love

#### 4. Kathmandu

#### **Poetry**

- 1. No Men Are Foreign
- 2. The Duck And the Kangaroo
- 3. On Killing a Tree
- 4. The Snake Trying
- 5. A Slumber Did My Spirit Seal

#### Moments:

- 1. The Last Leaf
- 2. A House is Not a Home
- 3. The Accidental Tourist
- 4. The Beggar
- 5. Weathering The Storm in Ersama

#### Grammar

- 1. Gap Filling/Cloze
- 2. Editing
- 3. Dialogue Writing/Reporting dialogue on a given cue

## **Writing Skills**

- 1. Diary Entry
- 2. Informal Letter on a Situation
- 3. Descriptive Paragraph- Person, Place, Event
- 4. Short Story Writing

# **Unseen Comprehension**

## **MATHEMATICS**

## **FIRST TERM SYLLABUS**

Chapter 1: Number Systems

Chapter 2: Polynomials

Chapter 3: Coordinate geometry

Chapter 5: Introduction to Euclid's Geometry

Chapter 6: Lines and angles

Chapter 7: Triangles

Chapter 11: Constructions

Chapter 12: Heron's Formula

Chapter 15: Probability

## **SECOND TERM SYLLABUS**

Chapter 4: Linear Equations in Two Variables

Chapter 8: Quadrilaterals

Chapter 9: Areas of Parallelograms and Triangles

Chapter 10: Circles

Chapter 13: Surface Areas and Volumes

Chapter 14: Statistics

## **SCIENCE**

## FIRST TERM SYLLABUS

Chapter 1: Matter in our Surroundings Chapter 2: Is Matter Around us Pure Chapter 5: The Fundamental Unit of Life

Chapter 6: Tissues Chapter 8: Motion

Chapter 9: Force and Laws of Motion

Chapter 10: Gravitation (upto sec. - 10.4.1 Pg-137)

Chapter 15: Improvement in Food Resources

Note: Practical based questions (PBQ's) will be based on the experiments conducted during the term as per latest CBSE syllabus and as given in the school laboratory manual.

#### **SECOND TERM SYLLABUS**

Ch 3: Atoms and Molecules

Ch 4.: Structure of atom

Ch. 7: Diversity in living organisms

Ch.13: Why do we fall ill?

Ch.10: Gravitation (Floatation)

Ch.11: Work and energy

Ch.12: Sound

Ch 14: Natural Resources

Note: Practical Based Questions (PBQ's) will be based on the Experiments conducted during the term as per latest CBSE syllabus and as given in the school laboratory manual.

## **SOCIAL SCIENCE**

# **FIRST TERM SYLLABUS**

HISTORY: MM:20

UNIT 1: EVENTS AND PROCESSES

Chapter 1 The French Revolution

Chapter 2 Socialism in Europe and the Russian Revolution

- Map work (entirely) related to chapters (AS PER THE CBSE)
- Analysis of all the pictures, maps, diagrams and sources.

**GEOGRAPHY MM:20** 

UNIT 2: INDIA- LAND AND PEOPLE

Chapter 1 India :Size and Location

Chapter 2 Physical Features of India

Chapter 3 Drainage

Map work related to the chapters.

Analysis of all the maps, pictures and diagrams.

#### POLITICAL SCIENCEMM: 20

UNIT 3: **DEMOCRATIC POLITICS** 

Chapter 2 What is Democracy? Why Democracy?

Chapter 3 Constitutional Design Chapter 4 Electoral Politics

#### **ECONOMICS MM:20**

UNDERSTANDING ECONOMIC DEVELOPMENT UNIT 4:

Chapter 1 The Story of Village Palampur

Chapter 2 People as Resource

Analysis of graphs and pictures.

**DISASTER MANAGEMENT**: To be assessed through projects and formative assessments only.

## **SECOND TERM SYLLABUS**

#### **HISTORY**

Chapter 3: Nazism and the Rise of Hitler

Chapter 4: Forest Society and Colonialism

Map work related to chapters (AS PER THE CBSE)

## **GEOGRAPHY**

INDIA- LAND AND PEOPLE UNIT 2

Chapter 4 India: Climate

Chapter 5 Natural Vegetation and Wildlife

Chapter 6 Population

- Map work related to the chapters.
- Analysis of all the pictures, diagrams & maps.

#### **POLITICAL SCIENCE**

UNIT 3 **DEMOCRATIC POLITICS** 

> Chapter 5 Working of Institutions Chapter 6 Democratic Rights

## **ECONOMICS**

UNIT 4

Chapter 3 Poverty as a Challenge

Chapter 4 Food Security in India

Analysis of all the graphs, data & pictures.

# LIST OF MAP ITEMS FOR EXAMINATION

#### **HISTORY**

#### Chapter-1: The French Revolution

On the map of France (For identification / Locating and labelling)

- Bordeaux
- Nantes
- Paris
- Marseilles

## Chapter-2: Socialism in Europe and the Russian Revolution

On the World map (For identification / Locating and labelling)

• Major countries of First World War (Central Powers and Allied Powers)

**Central Powers: Germany**, Austria-Hungary, Turkey (Ottoman Empire)

Allied Powers: France, England, Russia, U.S.A

## Chapter-3: Nazism and rise of Hitler

On the World map ( For identification / Locating and labelling )

• Major countries of second world War

Allied Powers: France, UK, Former USSR, U.S.A

Axis Powers: Germany, Italy, Japan

• Territories under German Expansion(Nazi Power)

France, Austria, Poland, Czechoslovakia, Denmark, Lithuania, Belgium

(For identification and Locating and labelling on the political map of India)

Chapter 1 INDIA: SIZE AND LOCATION

India States with capitals

For Locating and labelling: Tropic of Cancer, Standard Meridian

## Chapter 2 PHYSICAL FEATURES OF INDIA

For Locating and labelling:

- 1. Mountain Peaks: K2, Kanchenjunga, Anai Mudi
- 1. Mountain ranges: Karakoram, Zaskar, Shivalik, Aravali, Satpura, Vindhya, Eastern and Western Ghats
- 2. Plateaus: Deccan, Malwa, Chotanagpur plateaus
- 3. Coastal Plains: Coromandel, Malabar, Konkan, Northern Circars

## Chapter 3: DRAINAGE

For Locating and labelling:

o Lakes: Chilika, Pulicat, Sambhar, Wular

Rivers for Identification only:

 Rivers: Indus, Ganga, Brahumputra, Satluj, Narmada, Tapi, Mahanadi, Godavari, Krishana, Kaveri

#### Chapter 4 INDIA: CLIMATE

For identification only:

Areas receiving annual rainfall less than 20 cms and over 400 cms

#### Chapter 5 NATURAL VEGETATION AND WILDLIFE

- a) For Locating and labelling:
  - National Parks: Corbett, Kaziranga, Ranthambore, Shivpuri, Kanha, Simlipal, Manas
  - Wildlife Sanctuaries: Sariska, Mudumalai, Raja ji, Dachigam
  - Bird Sanctuaries: Bharatpur, Rangnathitto
- b) Vegetation Type: Tropical Evergreen, Tropical deciduous, Tropical Thorn Forest, Mangrove and Montane forests (For identification only)

## Chapter 6 POPULATION

For Locating and labelling:

- 1. The state having Highest density of population
- 2. The state having Lowest density of population
- 3. The state having Highest sex ratio
- 4. The state having Lowest sex ratio
- 5. The largest state of India
- 6. The smallest state of India

# **FRENCH**

#### **FIRST TERM SYLLABUS**

**BOOK- Entre Jeunes-1** 

Cahier d'exercice-1

LESSON-1-6

**COMPREHENSION**-of unseen text

**WRITING SKILLS** 

Description of a person (with pictures and clues)

Dialogue (re-ordering)

Message/Invitation

**Postcard** 

GRAMMAR

All tenses done till now( imparfait, passé compose, future simple/proche, passé recent...)

Préposition de lieux

Possessive adjectives

**Demonstrative adjectives** 

Articles (indéfini, défini, contracté, partitif)

**Prepositions** 

**Question formation** 

Qualifying adjectives

La négation

## **CULTURE & CIVILISATION**

Lesson- 1-6

## **SECOND TERM SYLLABUS**

## **Comprehension** of unseen text

## Writing skills

- Informal letter
- Message / Invitation
- Post card
- Dialogue
- Recipe

#### Grammar (lesson 7 to 12)

- All tenses done till now
- Articles (indéfini, défini, partitif, contracté)
- Prepositions
- Personal pronouns (Pronoms toniques)
- Pronouns 'Y' and 'EN'
- Negatives
- Possessive & demonstrative adjectives
- Question formation
- Relative pronouns
- Interrogative adjectives and pronouns(part of trouvez les questions).

#### Culture & civilization

Lesson 1 to 12

# **GERMAN**

#### **FIRST TERM SYLLABUS**

#### Lesson 1 -

- Celebration!
- Grammar
  - Subordinate clause "wenn"
  - "zu" + Infinitive
  - o "brauchen" +...+ "zu" +Infinitive
  - o Preposition of time "während" + Genitive

#### Lesson 2 -

- Shopping and consumption
- Grammar
  - o Subordinate clause "um...zu"
  - Subordinate clause "damit"

#### Lesson 3 -

- Feelings and relationships
- Grammar
  - Question word "Wo(r)"+ Preposition
  - o Pronouns "da(r)"+ Preposition
  - Subjunctive II: "würde"+Infinitive
  - Articles and Nouns in Genitive

## **SECOND TERM SYLLABUS**

## Lesson 4 -

- Hamburg: A city tour
- Grammar
  - Subjunctive II: "sollen"
  - Subordinate clauses of time

#### Lesson 5 -

- Relationships and conflicts
- Grammer
  - o Causal preposition "wegen"+ Genitive
  - Double barrel conjunction: "zwar...aber"
  - o Relative clause: relative pronouns in Nominative, Accusative and Dative

## **SPANISH**

#### **FIRST TERM SYLLABUS**

BOOK: Espanol sin fronteras by Jesus Sanchez Lobato GRAMMAR:

El gerundio

Los pronombres personales

Los adjetivos posesivos

Los verbos regulares (AR,ER y IR)

Los verbos irregulares

**Negacion** 

Los articulos definidos y Indefinidos

El futuro imperfecto de los verbos regulares y irregulares

El imperitivo

Los pronombres Interrogativas

Los numeros ordinales

Las preposiciones y numeros cardinales

**Afirmativas** 

**WRITING SKILLS:** 

**Dialogos / Paraffos** 

Description de pinturas

## **SECOND TERM SYLLABUS**

BOOK: Espanol sin fronteras by Jesus Sanchez Lobato

**GRAMMAR:** 

Usos del verbo tener y haber

Los verbos irregulares

El preterito perfecto

Diferencia entre Hay/Estar

Diferencia entre ser/estar/tener

Los adjetivos y los adverbios

Los verbos (gustar, parecer, encantar, doler etc)

El futuro imperfecto de los verbos regulares

El futuro imperfecto de los verbos irregulares

Los imperativos regualres y irregulares

Pronombres de objecto directo y indirecto

**COMPREHENSIONES** 

#### **WRITING SKILLS:**

**Dialogos** 

Complete el dialogo

E-mails

Las cartas

<u>Literature</u> - (Worksheets will be given)

## HINDI

## **FIRST TERM SYLLABUS**

#### स्पर्श-

- •गद्य -दुःख का अधिकार , एवरेस्ट मेरी शिखर यात्रा , तुम कब जाओगे अतिथि
- •पद्य-रैदास के पद ,रहीम के दोहे, आदमीनामा

## संचयन -

गिल्लू, हामिद खान

**व्याकरण -** शब्द और पद ,अनुस्वार, अनुनासिक , उपसर्ग-प्रत्यय, शब्द विचार- (श्रुतिसम भिन्नार्थक शब्द, पर्यायवाची शब्द, विलोम शब्द),अर्थ की दृष्टि से वाक्य भेद

# अपठित बोध-अपठित गद्यांश

**रचनात्मक लेखन** -अनुच्छेद लेखन ,अनौपचारिक पत्र , संदेश लेखन (शुभ कामना ,पर्व-त्योहारों एवं विशेष अवसरों पर दिए जाने वाले संदेश) , संवाद लेखन , नारा लेखन (स्लोगन लेखन)

## **SECOND TERM SYLLABUS**

# स्पर्श-

•गद्य - कीचड़ का काट्य, दुख का अधिकार धर्म की आड़, श्क्रतारे के समान, एवरेस्ट मेरी शिखर यात्रा, त्म कब जाओगे अतिथि

•पद्य- अग्निपथ, नए इलाके में, खुशब् रचते हैं हाथ, रहीम के दोहे, आदमीनामा, एक फूल की चाह! संचयन - हामिद खान, दिए जल उठे, स्मृति

व्याकरण - शब्द और पद ,अनुस्वार, अनुनासिक , उपसर्ग-प्रत्यय, शब्द विचार- (श्रुतिसम भिन्नार्थक शब्द, पर्यायवाची शब्द, विलोम शब्द),अर्थ की दृष्टि से वाक्य भेद

अपठित बोध-अपठित गद्यांश

रचनात्मक लेखन -अनुच्छेद लेखन, अनौपचारिक पत्र , संदेश लेखन (शुभ कामना , पर्व-त्योहारों एवं विशेष अवसरों पर दिए जाने वाले संदेश) , संवाद लेखन , नारा लेखन (स्लोगन लेखन)

## **COMPUTERS**

# **FIRST TERM SYLLABUS**

#### **Theory**

Scratch

#### **Practical**

Scratch

## **SECOND TERM SYLLABUS**

## **Theory**

Google Drive/Apps

#### **Practical**

Google Drive/Apps

## **FIRST TERM SYLLABUS**

## Theory

## 1. Unit 1: Basics of Information Technology

Chapter 1: Computer System

Chapter 2: Input and Output Devices

Chapter 3: Types of Software

Chapter 4: Operating System

Chapter 5: Working with an Operating System

Chapter 6: Computer Networking

# 2. Unit 2: Cyber-safety

Chapter 7: Cyber safety

3. Unit 3: Office tools

Chapter 8: MS-Word 2010 - I Chapter 9: MS-Word 2010 - II Chapter 10: MS-Word 2010 -III

#### **Practicals**

- Proficiency with the OS
- Word processing

#### Report File

• 4 assignments of Word processor

## Project file

• Create 1 birthday card in MS-Word using all the tools

## **SECOND TERM SYLLABUS**

#### Theory

## 1. Unit 3: Office tools

Chapter 11: MS-Powerpoint 2010 - I Chapter 12: MS-Powerpoint 2010 - II

Chapter 13: MS-Excel 2010 - I Chapter 14: MS-Excel 2010 - II

## 2. Unit 4: Scratch or Python

Chapter 15: Scratch Programming Chapter 16: Introducing Python

## **Practical Exam**

- Handling spreadsheets
- Creating presentations
- Writing basic Python/Scratch programs

## Report File

- 2 assignments of spreadsheet1 assignment of presentation2 assignments in SCRATCH

# **Project file**

- 1 presentation of 5 slides on CYBER SAFETYCreate 1 game in Scratch