


# *Abhinav Bharati High School*

17 Pretoria Street, Kolkata 700071



[www.abhinavbharati.co.in](http://www.abhinavbharati.co.in)

 [abhs.cal@gmail.com](mailto:abhs.cal@gmail.com) / [abhsprimary@gmail.com](mailto:abhsprimary@gmail.com)

Syllabus for Academic Year – 2021-2022

( Primary Section )

**Class - 6**

# Abhinav Bharati High School

Secondary & Senior Secondary Section  
Syllabus for Academic Year - 2021-2022

Class : VI

Subject : English

MONTH	LITRETURE	LANGUAGE
APRIL	Daffodils The Fun they had	Subject and predicate
MAY	A Bird come down the walk	Types of sentences noun (kind, gender, Number)
JUNE	The Tournament at Ashby	Article pronoun
JULY	Home on the veld	Paragraph writing Adjective (Type)
AUGUST		Adjective (comparison) Comprehension
SEPTEMBER	The Rock and the bubble	Transitive and intransitive
OCTOBER	The penguin	Letter writing (informal)
NOVEMBER	Uphill	Verb (Tense)
DECEMBER	The surprise Party	Conjunction Adverb

\*\*Project work to be given from

Uncle Tom's cabin (Rapid reader)

# Abhinav Bharati High School

Secondary & Senior Secondary Section  
Syllabus for Academic Year - 2021-2022

Class : VI

Subject : Mathematics

MONTH	CHAPTERS	TOPIC
APRIL-MAY	KNOWING OUR NUMBERS	INDIAN AND INTER NATIONAL SYSTEM
		Comparing numbers
		Large numbers in practise
		Estimation
MAY-JUNE	WHOLE NUMBERS	Roman numbers
		Representation of whole numbers on number line
JULY	PLAYING WITH NUMBERS: FACTORS AND MULTIPLES	Properties of whole numbers
		Factors, Multiples
		Prime numbers
		Divisibility test
		Common factors and multiples
		Factorisation
	HCF and LCM	
AUGUST-SEPTEMBER	INTEGERS	Properties and problem based on HCF and LCM
		Representation on Number line
AUGUST-SEPTEMBER	FRACTIONS	Addition and Subtraction of integers
		Fractional part
		Fractions on the number line and its types
		Equivalent, Simplest, like and unlike
AUGUST-SEPTEMBER	DECIMALS	Addition and Subtraction
		Decimal numbers in place value table
		Decimal as fraction
		Decimal places
		Capacity
		Addition of numbers with decimals

# Abhinav Bharati High School

Secondary & Senior Secondary Section  
Syllabus for Academic Year - 2021-2022

Class : VI

Subject : Mathematics

OCTOBER	RATIO AND PROPORTION	In simplest forms
		Proportion
		Unitary method
NOVEMBER - DECEMBER	ALGEBRA	Use of variables in common rules
		Expression with variables
		Using Expressions practically
	MENSURATION	Perimeter of plane figures
		Word problems on areas
	BASIC GEOMETRICAL IDEAS	INTRODUCTION
		Angles
Curves and Polygons		
JANUARY	PRACTICAL GEOMETRY	Triangles
		Construction using ruler and compass
		Perpendiculars
BOOKS:		Angles
		Number Magic 6 - Ratna Sagar
		CoNCERT Mathematics - Orient Black Swan

# Abhinav Bharati High School

Secondary & Senior Secondary Section

Syllabus for Academic Year – 2021-2022

CLASS: VI SUBJECT :BASIC SCIENCE

MONTH	UNIT	TOPIC	SUB - TOPIC
APRIL	1	MATTER AND ITS NATURE	Matter and Energy
			States of Matter - Changes, Vapour, gases, Sublimation.
			Composition of Matter - Pure impure substances, Element, Compound, Mixture, Homogeneous & Heterogeneous substances, Atoms and Molecules.
MAY	2	FOOD	Food from plants, animals
MAY		PROJECT (AIR)	How food come to us Food habits of animals
JUNE	3	CLASSIFICATION OF MATERIAL	Constituents of food (Carbohydrate, Protein, Fat, Vitamin, Mineral, Dehydration, Balanced Diet).
			Importance of classifying things
JULY	4	CLOTHES AND FIBRES	How to classify materials (lustre, smoothness, Transparency, Hardness, Ductility, Malleability, Floating, Shrinking, Solubility)
			How clothes are made? Kinds of Fibres - Cotton, Flax, Jute Absorption of Water and Burning
	11	MEASURE MENT	How do we measure units; Measuring Length; Time (Different Clocks)
AUGUST	6	A STUDY OF CHANGES	How to study changes How to classify Changes How to make changes take place
	12	MOTION	Types (Rotational, Circular, Oscillatory, Periodic, Different Motions at same time)
SEPTEMBER	5	SEPARATION OF MIXTURE	Types of Mixture, Need for Separation Types of Separation
	7	LIVING AND NON-LIVING	Characters of living being (Movement, Response to stimuli, Excretion, Respiration, Reproduction, Growth)
OCTOBER	PROJECT 13	LIGHT WASTE	How light travels Shadow Eclipse Image and Reflection

# Abhinav Bharati High School

Secondary & Senior Secondary Section

Syllabus for Academic Year – 2021-2022

CLASS: VI SUBJECT :BASIC SCIENCE

OCTOBER	14	ELECTRIC CIRCUITS	Cell
			Batteries
			Electric Circuit
			Torch
			Conductors and Insulators
OCTOBER/ NOVEMBER	9	ABOUT FLOWERING PLANTS	Types of Plants,
NOVEMBER	9		Parts of Plants ( Roots; Stem; Leaves; Flower; Fruit )
NOVEMBER	15	MAGNETISM	Properties
	10	MOVEMENT OF BODY	Earth as a Magnet
			Uses
DECEMBER	16	WATER	Skeletal System
			Movement
			Uses
			Interchange ability of water
			Water Cycle
Sources			
Conservation			



# ABHINAV BHARATI HIGH SCHOOL

Secondary & Senior Secondary Section  
Syllabus For Academic Year-2021-2022

Class : 6

Subject : HINDI

□□□□ -□□□□ : □□□□ - □□□□

□□□□□□

□□□□□□ □□□: □□□□ हजरत महल

□□□□□□ : सर आइजक □□□□□□

□□□□□□□□: □□□□□, □□□□□□□□

□□□□ □□□□: □□□□□□□□□□□□ □□□□□□

□□□□□□

□□□□□□ □□□: समय

□□□□□□ : □□□□□□□□□□□□ □□□□□□

□□□□□□□□: □□□□□□□□□□□□ □□□□□□

□□□□ -□□□□: □□□□□□□□□□ □□□□,□□□□□□□□□□□□ □□□□□□



# Abhinav Bharati High School

Secondary & Senior Secondary Section  
Syllabus for Academic Year - 2021-2022

Class : 6

Subject : BENGALI

## FIRST TERM

### BichitraPath

- স্বরবর্ণপরিচয়
- ব্যঞ্জনবর্ণপরিচয়
- ২,৩,৪বর্ণেরশব্দগঠন
- মাত্রাযোগকরেশব্দগঠন

### Unseen

- ফুল, ফল, পশু, পাখি, রংএরনাম৫টিকরে
- ১-১০ (সংখ্যাওবানান )

### Sahaj Path

- বনেথাকেবাঘ (pg. 25)
- আলোহয় (pg. 28)
- রামবনেফুলপাড়ে (pg. 31)
- নামতারমতিবিল (pg. 41)

## SECOND /FINAL TERM

### Unseen

- পোকামাকড়, মাস, ঋতু, দিন, নদী - রনাম৫টিকরে
- ভারতবর্ষের১০টিরাজ্যেরনাম

# Abhinav Bharati High School

Secondary & Senior Secondary Section  
Syllabus for Academic Year - 2021-2022

## Sahaj Path

- বিনিপিসি, বমিআরদিদি(pg. 44)
- চুপকরেবসেঘুমপায়(pg. 51)
- বেলাযায়(pg. 59)
- শৈলএলকৈ(pg. 63)
- ভোরহল(pg. 70)
- এসোএসোগৌর(pg. 77)
- বাঁশগেছেবাঁদর(pg. 85)
- আমাদেরছোটোনদী(pg. 55)
- এসেছেশরৎ(pg. 61)

# Abhinav Bharati High School

Secondary & Senior Secondary Section  
Syllabus for Academic Year - 2021-2022

Class : VI

Subject : Social studies (SST)

MONTH	CATEGORY	CHAPTER
APRIL-MAY	Geography History	<ul style="list-style-type: none"><li>• The Solar system</li><li>• The earlier people</li></ul>
JUNE	Civics Geography	<ul style="list-style-type: none"><li>• Government .</li><li>• The globe - Latitudes and longitude .</li></ul>
JULY	History	<ul style="list-style-type: none"><li>• The final - farmers And herders</li></ul>
AUGUST	Geography	<ul style="list-style-type: none"><li>• Motions of the earth</li></ul>
SEPTEMBER	History	<ul style="list-style-type: none"><li>• Indus valley civilization</li></ul>
OCTOBER	Geography	<ul style="list-style-type: none"><li>• Major landforms the earth</li></ul>
NOVEMBER	Civics	<ul style="list-style-type: none"><li>• Key element of a democratic Government</li></ul>
DECEMBER	History	<ul style="list-style-type: none"><li>• Life in town and village</li></ul>

# Abhinav Bharati High School

Secondary & Senior Secondary Section  
Syllabus for Academic Year – 2021-2022

## Syllabus for the year 2021-2022

---

**Class -6**

**Sub: Computer**

---

### Term I :

Ch. 1 : MS Power point Animation and Transition

Ch. 2 : Computer Languages & Programming Techniques

Ch. 3 : Algorithm and Flowchart

Ch. 5 : MS Word: Mail Merge

### Term 2 :

Ch 6 : MS Excel Formatting, Formulas and Functions

Ch 7: MS Excel Working with Data

Ch 8 : MS Excel Presenting Data in Charts

Ch 9 : Communication using Internet