

Syllabus for Class VI for the year 2011-12

SA - I

English Literature

SL.NO.	CONCEPT	TOPIC
1.	Theme – Humility / Proper Understanding of text.	The Diamond Necklace
2.	Appreciation of nature / Celestial Bodies.	Poem- Silver

English Grammar

SL.NO.	CONCEPT	TOPIC
1.	Proper structure/ using different parts of speech.	The Sentence
2.	Clarity of time / Proper usage of verbs.	Tenses
3.	Clear understanding of lines & Reported lines / Correct usage of Tenses & Punctuation.	Narration
4.	Meaningful comprehension & understanding of words / Vocabulary Building.	Enrich your vocabulary

English Writing Skill

SL.NO.	CONCEPT	TOPIC
1.	Assimilation of ideas / coherency of thought / Correct Expression.	Describing a Person
2.	Methodology / Categorisation of facts Proper Interpretation.	Describing a Process

English Reading Skill

SL.NO.	CONCEPT	TOPIC
1.	Developing reading & Comprehension skills / Interpretation of target answers.	Comprehension- Textual / Newspapers

Maths

SL.NO.	CONCEPT	TOPIC
1.	Knowing our Numbers and playing with number system.	a) Factors and Multiples b) Whole numbers c) Integers
2.	Introduction to constant and variables in simple context.	Algebraic Expression
3.	Basic geometrical Ideas.	a) Line segment , Ray and Line b) Parallel Lines

		c) Angles and their measurement
4.	Construction	a) Construction of Lines and angles using scale, protractor and compass.

Science (Biology)

SL.NO.	CONCEPT	TOPIC
1.	Characteristics of living, difference between living and non living.	Living and non living
2.	Habitat of living and abiotic and biotic feature of this habitat.	Living organism and their surrounding.
3.	About the different parts of plants and their function.	Getting to know plants.

Science (Physics)

SL.NO.	CONCEPT	TOPIC
1.	Idea about different units of measurement and how they are used.	Measurement
2.	Movement of different objects and law followed by motion. Different types of motion.	Motion
3.	Idea of light as a source of energy. Law of light rays.	Light

Science (Chemistry)

SL.NO.	CONCEPT	TOPIC
1.	Idea about different type of material, element & compound.	Sorting of material into group
2.	Idea about solubility of different substances.	Separation of substances

Social Studies (History)

SL.NO.	CONCEPT	TOPIC
1.	Significant changes in man's lifestyle after the use of metals.	1. The first cities of the Indian sub-continent 2. The Vedic age.

Social Studies (Geography)

SL.NO.	CONCEPT	TOPIC
1.	Understanding the Earth.	1. The Earth in the Solar System 2. Latitudes and Longitudes 3. Motions of the Earth
2.	Tools for understanding the Earth.	Maps

Hindi 2nd Language

Literature

SL.NO.	CONCEPT	TOPIC
1.	Inner meaning of the poem. Knowledge of Rhymes	Hum Milkar Rahen
2.	Reading and writing skill	1. Ye nind kahan se aati 2. Meri Kahani(extra reading)
3.	Play and enacting	Veer Balak Balkaran
4.	Riddles and usage.	Amir khusro ki pahelia

Grammar

SL.NO.	CONCEPT	TOPIC
1.	Knowledge of language	Bhasha aur vyakaran lipi aur boli
2.	Parts of speech	1) varna vichar- Sanya & Sarvnam 2) Visheshan aur usake Bhed.
3.	Knowledge of Vocabulary and its usage.	Sabda Bhandar
4.	Writing Skills	Essays, letter writing & unseen passage.

Hindi 3rd Language

SL.NO.	CONCEPT	TOPIC
1.	Vowels	Swar Varna
2.	Consonants	Vyanjan Varna
3.	Forming words	Two, three, four letter words- without matras.
4.	Counting	1-50 in figures, 1-20 in words.
5.	Matras	Aa, Ei, E with words.
6.	Rhythm & poetry in literature	Lesson - Kalu Madari(Poem)

Bengali 2nd Language

Literature

SL.NO.	CONCEPT	TOPIC
1.	Reading and writing with spelling	1. Chaturir pratifal 2. Aikyoi bal
2.	Rhythm with meanings and spellings	1. Adarsho Shishyo 2. Sita Haran Ramer Bilap 3. Prarthanatito dau
3.	Reading and writing	Mahabharat - Aadi Parbo

Grammar

SL.NO.	CONCEPT	TOPIC
1.	Usage of language & vocabulary and rules of spellings	Bachyo, Banjan sandhi, Sadhu and chalit Bhasha, Ek kothay prokash, Suddho banan, Samapika , Asamapika , Sakarmak , Akarmak & Dikarmak kriya. Samacharito Sabdo, letter, essay and story writing

Bengali 3rd Language

SL.NO.	CONCEPT	TOPIC
1.	Leaning of the language with consonants & vowels	1. Swaro Barno, Vyajon Barno (pgs.3-10) 2. Sankha 1-10 (pg. 32)

Physical Education

- 1) March Past
- 2) Game (T.T., Basket Ball, Hand Ball, Khokho)
- 3) Physical Activity

Yoga

- 1) Sarbansasana
- 2) Matsasana

Dance

1. Modern and Creative style of Dance.
2. Classical – Kathak style, Odissi style , Hastak, Tatkar, Bole Paranth Kavith.
Odissi – Bhoomi Pranam, Chauka Bhamari.
- 3) Semi- Classical – Music based, Recitation, Dance Drama.
- 4) Tagore Style of Dance- a) Alokeri Jharma Dhara
b) Aji Khela Bhangar Khela
c) Rim jhim Ghana
- 5) Folk dance – Bengal, Punjab, Maharashtra, Gujrat(Dandia), Ghumor
- 6) Contemporary –
 - a) Aerobics steps
 - b) Hip Hop
 - c) Fusion
 - d) Jazz
 - e) Be – Boaing
 - f) Salsa steps

Computer

- CHAPTER 1 : Evolution of computers
CHAPTER 4 : Programming with logo
- Logo procedures
CHAPTER 6 : word processing in word - Review and some more features

SA - II**English Literature**

SL.NO.	CONCEPT	TOPIC
1.	Expressing gratitude.	A teacher for all Seasons. (Poem)
2.	Festival /Christmas / Birth of a New, Famous song.	Song from Heaven
3.	Indian Culture & Heritage	Poem- Indian Weavers
4.	Awareness of natural resources.	The Restless Genie

English Grammar

SL.NO.	CONCEPT	TOPIC
1.	Attributes to Noun / Understanding & Application of Descriptive words	The Adjectives
2.	Correct understanding of person & kinds.	The Pronoun
3.	Meaningful comprehension of words / Vocabulary add	Enrich your Vocabulary

English Writing Skill

SL.NO.	CONCEPT	TOPIC
1.	Assimilation of facts/ proper Expression & Interpretation.	Describing an Event
2.	Format / Proper usage of language & Imagination.	Informal Letter

English Reading Skill

SL.NO.	CONCEPT	TOPIC
1.	Developing skills of understanding / & Interpretation of target answers.	Comprehension- Textual / Newspapers

Maths

SL.NO.	CONCEPT	TOPIC
1.	Review of number system through fraction and the idea of decimal.	a) Fractions b) Simplification c) Decimals
2.	Introduction to unknowns through examples with simple context.	a) Linear equation in one variable
3.	Basic concept of commercial Mathematics.	a) Unitary Method b) Ratio and Proportion

Science (Biology)

SL.NO.	CONCEPT	TOPIC
1.	Where we get food and difference	Source of food

	between herbivores, carnivores Autotrophes & Heterotrophes.	
2.	Skeletal system, function and importance.	Body and its movements
3.	What are the different category of food deficiency disease, Balance diet and need of food.	Components of food

Science (Physics)

SL.NO.	CONCEPT	TOPIC
1.	Use of magnets, poles of magnet, magnetic force and its basic concept.	Fun with Magnets
2.	Idea about flow of electron, use of electricity, conversion of electrical energy into other forms.	Electricity and circuit

Science (Chemistry)

SL.NO.	CONCEPT	TOPIC
1.	Physical and chemical change and its characteristics.	Change around us
2.	Use and importance of water in our diet and life. Water cycle.	Water

Social Studies (History)

SL.NO.	CONCEPT	TOPIC
1.	Changes in the religious, economic and political atmosphere in the 6 th Century B.C.	1. New religious ideas 2. Development of the first empire

Social Studies (Geography)

SL.NO.	CONCEPT	TOPIC
1.	Physiography of the Earth.	Chapter: 5 - Realms of the Earth Chapter: 6 - Major landforms of the Earth
2.	India as a physical unit.	Chapter: 7 - India- Location & Physical division Chapter: 8 - India - Climate, Natural vegetation & Wildlife

Hindi 2nd Language

Literature

SL.NO.	CONCEPT	TOPIC
1.	Inner meaning of the poem.	Bachapan(Poem)
2.	Reading Skill and spelling	i) Sahjan ka ped (story) ii) Har ki Jeet
3.	Extra reading for language skill and knowledge of literature	i) Panch Parmeshwar ii) Andher Nagari(Drama) iii) Meera Ka Bhajan

Grammar

SL.NO.	CONCEPT	TOPIC
1.	Basic knowledge of the language	Verb with tenses, noun , pronoun and adjectives
2.	Usage of different words, phrases and sentences.	1. Paryavachi, 2. Anek sabdo ke liye ek sabda 25- 49. 3. Vilom 4. Samroopi Bhinarthak sabda – 13-25 5. Muhavare – 22-25 6. Lokaktia- 13-24
3.	Essay	Computer or Mobile se labh- hani
4.	Letter writing	Pradhanacharya & Mata – Pita ke pas
5.	Unseen passage	From the text book

Hindi 3rd Language

SL.NO.	CONCEPT	TOPIC
1.	Vowels contd.	Swar Varna
2.	Consonants contd.	Vyanjan Varna
3.	Rhythm & poetry in literature	Kalu Madari(Poem)
4.	Basic knowledge of the language	i) Names of 5 fruits, 5 vegetables ii) names of 5 animals, 5 birds iii) All matras completed iv) Paragraph writing – My best friend, My pet. v) Months of the year vi) Days of the week.
5.	Literature & sentence construction	Lesson- i) Darzee aur Hathi ii) Chalak Lomri

Bengali 2nd Language Literature

SL.NO.	CONCEPT	TOPIC
1.	Reading and writing with spelling	Priyo Mukhojea, Bharsai nogare, Madhusudan, Bharater Shilpo o Bigyaner Sadhana, Amajer Utsav Sandhane
2.	Rhythm with meanings and spellings	Poetry – Bangla Ma, Barsha Rani, Kapatakho nodh , Hote partam
3.	Reading and writing skill with spelling	Birat Parbo, Kuru Kotha Judha (Mahabharat)

Grammar

SL.NO.	CONCEPT	TOPIC
1.	Usage of language & vocabulary	Bisargo Sandhi, Karok O Bibhakti, Ek kothy prokash , Sudho Banan, Samacharito Sabdo, Nana rakam kriya, Essay and Letter writing.

Bengali 3rd Language

SL.NO.	CONCEPT	TOPIC
1.	Formation of words, New words and meanings	1. Sahaj Path – kabita o gadhya pgs. 1-22 2. Consonants and Vowels
2.	Bengali months, seasons and days.	1. Baro mash , char ritu, sat diner naam 2. Katha o sankha lekha pgs. 11-30

Physical Education

- 1) March Past
- 2) Game (T.T., Basket Ball, Hand Ball, Khokho)
- 3) Physical Activity

Yoga

- 1) Dhanurasana
- 2) Setubandhanasana

Dance

1. Modern and Creative style of Dance.
2. Classical – Kathak style, Odissi style , Hastak, Tatkar, Bole Paranth Kavith.

Odissi – Bhoomi Pranam, Chauka Bhamari.

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 - c) Rim jhim Ghana
- 5) Folk dance – Bengal, Punjab, Maharashtra, Gujrat(Dandia), Ghumor
- 6) Contemporary –
 - a) Aerobics steps
 - b) Hip Hop
 - c) Fusion
 - d) Jazz
 - e) Be – Boaing
 - f) Salsa steps

Computer

- CHAPTER 2 : Computer system organisation
CHAPTER 3 : Programming languages
CHAPTER 7 : Word processing in word
- Formatting and printing