



Mount St. Mary's School  
Delhi Cantt

Syllabus 2017-2018

First Term Class 5

**SYLLABUS 2017 – 2018**  
**FIRST TERM**  
**CLASS FIVE : A B C**

**SUBJECT: VALUE EDUCATION BOOK: VISION VALUES FOR LIFE5**  
**AND FAITH FORMATION**

MONTH	LESSON	VALUE	VALUE REINFORCEMENT	FAITH
<b>March &amp; April</b>	Lesson 1	Self Confidence, Equality	Treating everyone as equal and displaying confidence in oneself	Buddhism
<b>May</b>	Lesson 2	Consideration, Willpower Determination	Being considerate to others and displaying willpower and determination to achieve results	Buddhism
<b>July</b>	Lessons 3 & 4	Discipline, Team Spirit	Obedying the rules and displaying Teamwork	Islam
<b>August</b>	Lesson 5	Self Respect, Responsibility	Having respect for oneself and assuming responsibility in the class	Zoroastrianism
<b>September</b>	Lesson 6	Contentment, Kindness	Not being greedy and being kind to others	Hinduism

**SUBJECT: ENGLISH LANGUAGE**

**BOOK: ELEMENTARY ENGLISH GRAMMAR AND COMPOSITION CLASS 5**

MONTH	UNIT	TOPIC
<b>March &amp; April</b>	Units 1 & 2 Unit 3 Unit 4	The Sentence; Kinds of Sentences Subject and Predicate The Noun: Kinds of Nouns.
<b>May</b>	Unit 5 Unit 18 Unit 19	The Verb: Kinds of Verbs Tenses Strong and Weak Verbs
<b>July</b>	Unit 11 Unit 12 Unit 6	Number Gender The Adjective. Kinds of Adjectives
<b>August</b>	Unit 16 Unit 14	Adjectives: Degree of Comparison Nouns. Possessive Case.
<b>September</b>		Revision
<b>Creative Writing:</b> Paragraph Writing, Picture Story, Advertisement, Autobiography.		
<b>Comprehension:</b> Unseen passages.		

**SUBJECT: ENGLISH LITERATURE****BOOK: VOYAGER THE ORIENT BLACKSWAN SEMESTER BOOK SEMESTER I**

MONTH	LESSON	TOPIC	SPELLING
<b>March &amp; April</b>	Lesson 1 Lesson 2	Running Shoes Humpty Dumpty Sat on a Wall	Spelling Antonyms and Synonyms Suffix ious and ous
<b>May</b>	Lesson 3 Poem, page 40	Charlie's Daily Dose of Sunshine Rain in Summer (Detailed Study)	Spelling, Prefix un, im, in Suffix ely and ly
<b>July</b>	Lesson 4 Lesson 5	Robin Hood The Big Guest	Spelling , Contractions, Palindromes, Suffixing
<b>August</b>	Lesson 6 Poem, page 59	Land of the Little people One Inch Tall ( Detailed Study )	Spelling Suffix cial, tial, tion and sion
<b>September</b>		Revision	
<b>Memory and Recitation:</b> Poem page 20, Friends			

**SUBJECT: MATHEMATICS& MENTAL MATHS**

MONTH	UNIT	TOPIC	PAGES
<b>March &amp; April</b>	Unit 1 Unit 2	Large Numbers Operations with Numbers	Pages 2 - 10 Pages 11 - 16
<b>May</b>	Unit 2 contd. Unit 3 Unit 4	Operations with Numbers Factors and Multiples Fractions	Pages 17 - 23 Pages 24 - 33 Pages 34 - 37
<b>July</b>	Unit 4 contd. Unit 5	Fractions Decimals	Pages 37 - 50 Pages 55 - 68
<b>August</b>	Unit 5 contd.	Decimals Summative Assessment - 1	Pages 68 – 76, 78,79 Pages 80 - 81
<b>September</b>	Revision		
<b>Geometry</b>	Unit 2 ( Semester 2 )	Line , Ray , Line Segment, Types of Lines , Angles , Types of Angles, Construction of Angles.	Pages 10 – 12, 14 - 21
<b>Mental Maths.</b>		Based on concepts taught in class.	

**SUBJECT: SOCIAL STUDIES**

MONTH	LESSON	NAME
<b>March - April</b>	Lesson 1 Lesson 2 Lesson 3	The Globe –A Model of the Earth Maps ( Reading & Map work ) Climate
<b>May</b>	Lesson 4 Lesson 5 Lesson 8	DRC – The Land of Dense Forest Greenland - The Land of Ice and Snow Transport ( Project )
<b>July</b>	Lesson 6 Lesson 7 Lesson 9	Saudi Arabia – The Land of Hot Sands Grasslands of the Temperate Zone Communication
<b>August</b>	Lesson 10	Recording & Communicating Knowledge
<b>September</b>	Summative Assessment - 1	Revision
	Map work	World ( Political map )

**SUBJECT: SCIENCE**

MONTH	LESSON	NAME
<b>March - April</b>	Lesson 1	Plant Reproduction
	Lesson 2	Animal Adaptations
<b>May</b>	Lesson 3	Food , Health and Hygiene
	Lesson 4	Bones And Muscles
<b>July</b>	Lesson 5	The Nervous System
	Lesson 6	Safety and First Aid
	Lesson 7	Rocks and Minerals
<b>August</b>	Lesson 7 contd.	Rocks and Minerals
	Lesson 8	Soil and its Importance
<b>September</b>	Summative Assessment - 1	Revision

**GENERAL KNOWLEDGE AND GENERAL AWARENESS****BOOK: NEW FIND OUT CLASS 5**

MONTH	TOPIC	PAGES	GENERAL AWARENESS&WORKSHEETS
<b>March&amp;April</b>	My India ; Look Think and answer;Plants and Animals;Language and Literature.	7 to 15	Traffic Rules& Current Affairs
<b>May</b>	The Environment,World and its People; Science and Us.	16 to 19	Wildlife sanctuaries in India&Current Affairs
<b>July</b>	Language and Literature; Culture, Sports and Fun ; Plants and Animals; My India.	20 to 27	Wimbledon& Current Affairs
<b>August</b>	Culture, Sports and Fun; Language and Literature; The Environment,World and its People; Science and Us.	28 to 35	Freedom Fighters& Current Affairs
<b>September</b>	Look think and Answer; Assignments.	36 – 37	Teachers' Day & Revision

**SUBJECT : COMPUTER SCIENCE****BOOK : I.T. Beans 5**

MONTH	LESSON	TOPIC
<b>March&amp;April</b>	Lesson 1	Evolution of Computers, Introduction, History of a Computer;
	Lesson 7	Calculating Devices, Generations of Computers, Types of Computers ; MS PowerPoint 2010, Introduction, Starting PowerPoint&Creating a Presentation
<b>May</b>	Lesson 7	MS PowerPoint 2010 (contd); Built-in templates, Smart Art, Using Themes & Viewing a Presentation
<b>July</b>	Lesson 2	Software and its Types; Introduction; Types of Software
	Lesson 3	Managing Files and Folders: Features of Windows 7, Using Desktop, Windows Explorer
<b>August</b>	Lesson 3	Copying, Renaming, Moving, Deleting & Finding a file/folder Customizing the desktop, Desktop Gadgets
<b>September</b>	Revision	

**SUBJECT: HINDI LITERATURE****BOOK:शिखरभाग 5**

MONTH	LESSON	NAME
March& April	पाठ 1पाठ2	समय[कविता], पागलहाथी
May	पाठ 3	सच्चाहीरा
July	पाठ 4 पाठ 5	मुझमेंभीप्राणहैं, लोकमान्यतिलक
August	पाठ8	सच्ची ईद
September		अभ्यास कार्य

**SUBJECT: HINDI LANGUAGE****BOOK:शिक्षार्थी भाग 5**

MONTH	LESSON	NAME
March& April	पाठ 3 पाठ 4 पाठ5 पाठ 7	संज्ञा ,लिंग वचन,सर्वनाम.
May	पाठ 9 पाठ 16	क्रिया ,पर्यायवाचीशब्द,अपठित गद्यांश
July	पाठ 18पाठ 21	विलोमशब्द, मुहावरे,निबंध
August	पाठ 19 पाठ 20	अनेकशब्दोंकेलिएएकशब्द,विरामचिह्न
September		अभ्यास कार्य

5 A \_\_\_\_\_ 5B \_\_\_\_\_ 5C \_\_\_\_\_

HINDI \_\_\_\_\_

COMPUTER \_\_\_\_\_



**SUBJECT: VALUE EDUCATION**

**BOOK: VISION VALUES FOR LIFE 5  
AND FAITH FORMATION**

**SUBJECT: ENGLISH LANGUAGE**

**BOOK: ELEMENTARY ENGLISH GRAMMAR AND COMPOSITION CLASS 5**

MONTH	UNIT	TOPIC			
September & October	Unit 8 , Unit 15 Unit 23	The Pronoun: Kinds of Pronouns ; Personal Pronouns; Punctuation			
MONTH	LESSON	VALUE	VALUE REINFORCEMENT	Faith	
September & October	Lesson 7 Unit 21	Truthfulness Respect for environment	The Preposition The Conjunction Agreement of Verb with the Subject	Being truthful and accepting mistakes. Keeping classrooms and school premises clean	Hinduism
December November	Unit 7 Lessons 8 & 9 Unit 20	Courtesy, Being Helpful	The Adverb - Kinds of Adverbs Active and Passive Voice	Show courtesy to staff and students. Helping friends in need	Sikhism
January December	Unit 20 contd. Lesson 10 Unit 22	Forgiveness, Compassion	Active and Passive Voice Direct and Indirect Speech	Willingness to forgive others and showing compassion to the needy	Christianity
January	Lesson 11	Initiative,		Taking initiatives in activities and	Judaism
February	Unit 17	Duty	Use Of Articles	Instilling a sense of duty to the class and school	
February	Lesson 12	Cooperation, Gratitude	Revision of Terms	Saying thank you to all and being good to friends	Jainism
March		Perseverance, Punctuality		Work hard to achieve results. Is punctual in all activities	
Creative Writing: Poster Making, Paragraph Writing (Descriptive), Informal Letter. Comprehension: Unseen passages.					

**Class 5**

**Syllabus**

**Page 2**

**SUBJECT: ENGLISH LITERATURE**

**BOOK: VOYAGER THE ORIENT BLACKSWAN SEMESTER BOOK SEMESTER 2**

MONTH	LESSON	TOPIC	SPELLING
September & October	Lesson 1 Lesson 2	A Pot Full of Wisdom The Man Who Killed Pain	Spelling, Double Vowels and Consonants, Suffix ible and able
November	Lesson 3 Lesson 4	Wait a While, Crocodile The March to Dandi	Spelling, Anagrams , Suffix less and ness
December	Lesson 5 Poem, page 19	My Friend, The Mouse How the Little Kite Learned to Fly (Detailed Study)	Spelling, Compound Words, Prefix dis, mis
January	Lesson 6	The Happy Man's Shirt	Spelling, Suffix ant and ent, Words with ie and ei
February	Poem, page 60	The Old Brown Horse (Detailed Study) Revision	Spelling , Homophones

**SUBJECT: MATHEMATICS & MENTAL MATHS**

MONTH	UNIT	TOPIC	PAGES
<b>September &amp; October</b>	Unit 1 Unit 3	Metric Measures and Temperature Area and Volume	Pages 2 – 6 ( Ex. 1.3 ) Pages 32 - 40
<b>November</b>	Unit 3 contd. Unit 4 Unit 5	Area and Volume Percentages Money	Pages 41 - 44 Pages 48 - 54 Pages 55 - 57
<b>December</b>	Unit 5 contd.	Money	Pages 57 - 66
<b>January</b>	Unit 6	Time	Pages 67 – 72 & 77
<b>February</b>	Revision	Summative Assessment - 2 Revision Term 1& 2	Pages 85 - 86
<b>Geometry</b>	Unit 2	Triangles, Types of Triangles, Types of Quadrilaterals , Circles , Construction of Circles	Pages 22 – 27 ,30 – 31
<b>Mental Maths.</b>		Based on the concepts taught in class.	

**SUBJECT: SOCIAL STUDIES**

MONTH	LESSON	NAME
<b>September &amp; October</b>	Lesson 1 Lesson 4 Lesson 3	Living Longer and Healthier Lives ( Reading ) The United Nations Some People Never Die
<b>November</b>	Lesson 2 Lesson 5	The Age of Machines The British Raj and the First War of Independence
<b>December</b>	Lesson 6	The Struggle for Independence
<b>January</b>	Lesson 7	Gandhiji Leads The Nation
<b>February</b>	Lesson 8 Summative Assessment - 2	Our Government Revision
	Map Work	World ( Political map )

**Class 5**

**Syllabus**

**Page 3**

**SUBJECT: SCIENCE**

MONTH	LESSON	NAME
<b>September &amp; October</b>	Lesson 1 Lesson 2	Air and Water The Moon and Eclipses
<b>November</b>	Lesson 2 contd. Lesson 3	The Moon and Eclipses The Environment
<b>December</b>	Lesson 4	Nature Links
<b>January</b>	Lesson 5 Lesson 6	Natural Disasters Simple Machines
<b>February</b>	Lesson 6 contd. Summative Assessment - 2	Simple Machines Revision

**GENERAL KNOWLEDGE AND GENERAL AWARENESS**

**BOOK: NEW FIND OUT CLASS 5**

MONTH	TOPIC	PAGES	GENERAL AWARENESS&WORKSHEETS
<b>September &amp; October</b>	Look, Think and Answer; The Environment, World and its People; Culture, Sports and Fun; Science and Us.	38 to 45	Festivals& Current Affairs
<b>November</b>	My India; Plants and Animals; My India; Language and Literature.	46 to 53	UN Agencies& Current Affairs
<b>December</b>	The Environment, World and its People; Look, Think and Answer.	54 to 57	Our Universe , Christmas& Current Affairs
<b>January</b>	Science and Us; Plants and Animals	58 to 61	National Symbols, Martyr's Day & Current Affairs
<b>February</b>	The Environment, World and its People; Culture, Sports and Fun; Assignments.	62 to 66	The 3R's of Environment Management (Reduce, Recycle & Reuse).

**SUBJECT : COMPUTER SCIENCE****BOOK : I.T. Beans 5**

MONTH	LESSON	NAME
<b>September &amp; October</b>	Lesson 8	Slide Organization in PowerPoint ; changing the slide layout, editing text objects, deleting text objects, moving and copying objects; WordArt, Clip Art, Shapes, rotating & resizing an object, using shadow effects
<b>November</b>	Lesson 10	Log on to Scratch; Starting Scratch, Components of Scratch, Motion Block Menu/Creating a New Project; Saving & Opening a Scratch Project
<b>December</b>	Lesson 11	More about Scratch; Looks Block Menu, Pen Block Menu, Painting a New Sprite
<b>January</b>	Lesson 12	Internet and e-mail ; Introduction, What does Internet provide?, Internet terms, e-mail
<b>February</b>	Revision.	

**SUBJECT : HINDI LITERATURE****BOOK: शिखरभाग 5**

MONTH	LESSON	NAME
<b>September &amp; October</b>	पाठ 10 पाठ 12	स्वर्गकीयात्रा, भारतवर्ष [कविता]
<b>November</b>	पाठ 13 पाठ 14	बचपनकीयादे, स्वार्थी दानव
<b>December</b>	पाठ 16	श्रेष्ठकौन
<b>January</b>	पाठ 20	गुलीवरकीयात्रा

<b>February</b>		अभ्यास कार्य
-----------------	--	--------------

**SUBJECT: HINDI LANGUAGE**

**BOOK: शिक्षार्थी भाग 5**

**5 A** \_\_\_\_\_ **5B** \_\_\_\_\_ **5C** \_\_\_\_\_

**HINDI** \_\_\_\_\_

**COMPUTER** \_\_\_\_\_

<b>Month</b>	<b>Lesson</b>	<b>Name</b>
<b>September &amp; October</b>	पाठ 4 पाठ 5 पाठ 6	लिंग, वचन, कारक
<b>November</b>	पाठ 8 पाठ 11	विशेषण, क्रियाविशेषण
<b>December</b>	पाठ 18 पाठ 16	विलोमशब्द, पर्यायवाचीशब्द, पत्र लेखन
<b>January</b>	पाठ 19 पाठ 21	अनेकशब्दोंकेलिए एकशब्द, मुहावरे
<b>February</b>		अपठित गद्यांश, निबंध अभ्यास कार्य