



Mount St. Mary's School
Delhi Cantt

Syllabus 2017-2018
First Term Class 4

SYLLABUS 2017 – 2018
FIRST TERM
CLASS FOUR : A B C

SUBJECT: VALUE EDUCATION BOOK: VISION VALUES FOR LIFE 4
AND FAITH FORMATION

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

SUBJECT: ENGLISH LANGUAGE

BOOK: ELEMENTARY ENGLISH GRAMMAR AND COMPOSITION CLASS 4

| MONTH | UNIT | TOPIC |
|---|------------------------------|--|
| March & April | Unit 1 Unit 20 Unit 2 | The Sentence Punctuation and the Uses of Capital Subject and Predicate |
| May | Unit 3 Unit 4 | The Noun – Kinds of Nouns The Verb – Kinds of Verbs |
| July | Unit 5 Unit 11 Unit 12 | The Adjective - Kinds of Adjective Number Gender |
| August | Unit 14 Unit 17 | Adjectives: Degree of Comparison Forms of Verbs |
| September | | Revision |
| Creative Writing: Sequencing of Sentences, Paragraph Writing (descriptive), Picture Composition and Poster Making Comprehension: Unseen passages. | | |

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

| MONTH | LESSON | TOPIC | SPELLING |
|---|---|---|---|
| March & April | Lesson 1 Lesson 2 | A Guest for Dinner How the Animals Got Tails | Spelling Homophones, ing words. |
| May | Lesson 2 contd. Poem page 20 Lesson 3 | How the Animals Got Tails Bear in There (Detailed Study) Tigers | Spelling, Contractions, Suffix less, ful. |
| July | Lesson 3 contd. Lesson 4 Lesson 5 | Tigers The Throne of Judgement Celebrating Navroz | Spelling , Double vowels and consonants Prefix in, un. |
| August | Lesson 6 Poem page 62 | Yuuki and the Tsunami Bookshop (Detailed Study) | Spelling, Synonym, Antonym |
| September | | Revision | Revision |
| Recitation: Poem page 20, Silver | | | |

SUBJECT: MATHEMATICS& MENTAL MATHS

| MONTH | UNIT | TOPIC | PAGES |
|--------------------------|--------------------------|--|----------------|
| March & April | Unit 1 | Large Numbers (Inclusive of Rounding & Roman Numerals) | Pages 2 to 15 |
| | Unit 2 | Addition | Pages 16 to 24 |
| | Unit 3 | Subtraction | Pages 25 to 30 |
| May | Unit 3 contd. | Subtraction | Pages 31 to 33 |
| | Unit 4 | Multiplication | Pages 34 to 40 |
| | Unit 6 | Division & Unitary Method | Page 56 to 62 |
| July | Unit 6 contd. | Division & Unitary Method | Pages 63 to 69 |
| | Unit 7 | Multiples & Factors | Pages 70 to 82 |
| August | Unit 7 contd. | Multiples & Factors Revision | Pages 83 to 86 |
| September | | Summative Assessment – 1, Revision | Pages 87 to 88 |
| Geometry | Unit 5 (Semester 1) | Line, Ray, Line Segment, Kinds & Construction of Lines, Angles, Constructing a Right Angle, Measuring Angles. (Semester 1 Book) | Pages 42 to 48 |
| Mental Maths. | | Based on the concepts taught in class. | |

SUBJECT: SOCIAL STUDIES

| MONTH | LESSON | NAME |
|----------------------|--------------------------|---|
| March - April | Lesson 1 | Landforms of the World |
| | Lesson 2 | India(Reading & Map work) |
| | Lesson 3 | The Northern Mountains |
| May | Lesson 3 contd. | The Northern Mountains |
| | Lesson 4 | The Northern Plains |
| July | Lesson 5 | The Great Indian Desert |
| | Lesson 6 | The Southern Plateau |
| August | Lesson 7 | The Coastal Plains and Islands |
| | Lesson 8 | The Climate of our Country |
| September | Lesson 8 contd. | The Climate of our Country |
| | Summative Assessment - 1 | Revision |
| | Map work | States of India, Neighbouring Countries |

SUBJECT: SCIENCE

| MONTH | LESSON | NAME |
|----------------------|--------------------------|----------------------------|
| March - April | Lesson 1 | Plant – The Food Factories |
| | Lesson 2 | Plant Adaptations |
| May | Lesson 3 | Animal Adaptations |
| July | Lesson 4 | Reproduction in Animals |
| | Lesson 5 | Food and Nutrition |
| August | Lesson 6 | Digestion and our Teeth |
| | Lesson 7 | Our Clothes |
| September | Lesson 7 contd. | Our Clothes |
| | Summative Assessment - 1 | Revision |

GENERAL KNOWLEDGE AND GENERAL AWARENESS**BOOK: NEW FIND OUT CLASS 4**

| MONTH | GENERAL KNOWLEDGE | PAGES | GENERAL AWARENESS |
|--------------------------|--|----------|---|
| March & April | Plants & Animals; Language and Literature; The Environment; World And its People; Science and Us; Look Think and Answer. | 7 to 15 | Table Manners & Current Affairs |
| May | Culture; Sports and Fun; My India; Look Think and Answer. | 16 to 21 | Wildlife sanctuaries in India & Current Affairs |
| July | Plants & Animals; Language and Literature; Science and Us; Plants & Animals. | 22 to 29 | Countries, Capitals, Currency & Current Affairs. |
| August | Culture; Sports and Fun; My India; The Environment; World And its People; Science and Us. | 30 to 35 | Freedom Fighters, Independence Day & Current Affairs. |
| September | Language and Literature; Assignments | 36 to 38 | Books and Authors & Revision. |

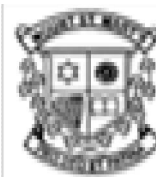
SUBJECT: COMPUTER SCIENCE**BOOK: I.T BEANS - 4**

| MONTH | LESSON | NAME |
|--------------------------|---|---|
| March & April | Lesson 1 | Input and Output Devices; Computer System, Various input/output devices, CPU, Logo Commands; How to start Logo? , Drawing commands. |
| | Lesson 7 | |
| May | Lesson 7 contd. | Logo Commands; Print command, Calculations in logo |
| July | Lesson 7 contd. | Logo Commands; Print commands with mathematical functions, Print with logical operators. |
| | Lesson 2 | |
| August | Lesson 2 contd. | Memory and Storage; Memory units, Types of memories |
| | | Memory and Storage; Various storage devices |
| September | Revision | |
| Project | Make a collage on various input / output devices in your exercise book. | |

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HINDI _____

COMPUTER _____



Mount St. Mary's School

Delhi Cantt

Syllabus 2017-2018

Final Term Class 4



SYLLABUS 2017 – 2018

FINAL TERM

CLASS FOUR: A B C

SUBJECT: VALUE EDUCATION

BOOK: VISION VALUES FOR LIFE 4

AND FAITH FORMATION

| MONTH | LESSON | VALUE | VALUE REINFORCEMENT | Faith |
|---------------------|---------------|---------------------------------------|---|--------------|
| September & October | Lesson 7 | Truthfulness, Respect for environment | Being truthful and accepting mistakes. Keeping classrooms and school premises clean | Hinduism |
| November | Lessons 8 & 9 | Courtesy, Being Helpful | Show courtesy to staff and students. Helping friends in need | Sikhism |
| December | Lesson 10 | Forgiveness, Compassion | Willingness to forgive others and showing compassion to the needy | Christianity |
| January | Lesson 11 | Initiative, Duty | Taking initiatives in activities and displaying a sense of duty to the class and school | Judaism |
| February | Lesson 12 | Cooperation, Gratitude | Saying thank you to all and being good to friends | Jainism |
| March | | Perseverance, Punctuality | Work hard to achieve results. Is punctual in all activities | |

SUBJECT: ENGLISH LANGUAGE

BOOK: ELEMENTARY ENGLISH GRAMMAR AND COMPOSITION CLASS 4

| MONTH | Unit | TOPIC |
|----------|----------------------------------|--|
| October | Unit 16 Unit 7 | Tenses Kinds of Pronouns |
| November | Unit 6 Unit 10 | The Adverb- Kinds of Adverbs The Conjunction |
| December | Unit 9 Unit 15 | The Preposition The Articles |
| January | Unit 13 | Nouns- Possessive Case |
| February | Unit 18 Revision Tests1 and 2 | Agreement of Verb with the Subject Revision of Term 1 |

Creative Writing: Paragraph Writing (narrative), Advertisement, Informal Letter

Comprehension: Unseen passages.

SUBJECT : ENGLISH LITERATURE**BOOK: VOYAGER THE ORIENT BLACKSWAN SEMESTER BOOK.... SEMESTER 2**

| MONTH | LESSON | TOPIC | SPELLING |
|--------------------------------|---|--|---|
| September & October | Lesson 1 Lesson 2 | The Emperor's Tin Castle The Clever Youth | Spelling, Silent Letters, Anagrams. |
| November | Lesson 3 Lesson 4 | Going to Sleep The Train to Aswan | Spelling, Words with ie, ei, Prefix dis, mis. |
| December | Poem page 39 Lesson 5 | The Kite (Detailed Study) The Treasure Hunt | Spelling, Compound Words. |
| January | Lesson 5 contd. Lesson 6 Poem page 49 | The Treasure Hunt Where Did All the Salmon Go? The Mushroom And The Oak.(Detailed Study) | Spelling, Rhyming Words. |
| February | Poem page 49 contd. | The Mushroom And The Oak. (Detailed Study) Revision | Spelling, Suffix tion, sion. Revision |
| Recitation | Poem page 19 | Father William. | |

SUBJECT: MATHEMATICS & MENTAL MATHS

| MONTH | UNIT | TOPIC | PAGES |
|--------------------------------|-------------------------|--|----------------------------------|
| September & October | Unit 1 Unit 2 | Metric Measures Fractions | Pages 2 to 10 Pages 11 to 24 |
| November | Unit 2 contd. Unit 3 | Fractions The Decimal System | Pages 25 to 32 Pages 33 to 41 |
| December | Unit 4 | Time | Pages 42 to 53 |
| January | Unit 4 contd. Unit 5 | Time Perimeter and Area | Pages 54 to 58 Pages 59 to 67 |
| February | | Revision 2 Revision of Term 1 & 2 | Pages 79 & 80 |
| Geometry | Unit 5 (Semester 1) | Closed figures, Quadrilaterals, Circles, Construction of Circles. | Pages 49 to 55 |
| Mental Maths. | | Based on concepts taught in class. | |

SUBJECT: SOCIAL STUDIES

| MONTH | LESSON | NAME |
|--------------------------------|----------------------------------|--|
| September & October | Lesson 1 Lesson 2 Lesson 3 | Soils of India Forests of India Our Water Wealth |
| November | Lesson 4 Lesson 5 Lesson 6 | Our Mineral Wealth (Reading) Agriculture and Industries Means of Transport |
| December | Lesson 6 contd. Lesson 7 | Means of Transport Sending Messages |
| January | Lesson 11 Lesson 10 | Our National Symbols Our Rights and Duties |
| February | Lesson 10 contd. Revision 2 | Our Rights and Duties |
| | Lesson 8 Lesson 9 | Our Culture and Heritage (Reading) People Who Made A Difference (Reading) |
| | Map Work | India Neighbouring Countries |

SUBJECT: SCIENCE

| MONTH | LESSON | NAME |
|--------------------------------|------------|------------------------|
| September & October | Lesson 1 | Matter and its States |
| | Lesson 2 | Force, Work and Energy |
| November | Lesson 3 | The Environment |
| | Lesson 4 | Air, Water and Weather |
| December | Lesson 5 | The Universe |
| January | Lesson 6 | Safety and First Aid |
| February | Revision 2 | |

GENERAL KNOWLEDGE AND GENERAL AWARENESS**BOOK: NEW FIND OUT CLASS 4**

| MONTH | GENERAL KNOWLEDGE | PAGES | GENERAL AWARENESS |
|--------------------------------|---|----------|--|
| September & October | Look Think and Answer; My India; Plants and Animals; The Environment; World and its People. | 39 to 45 | Festivals & Current Affairs |
| November | Culture; Sports and Fun; Science and Us; Language and Literature. | 46 to 51 | Reduce, Recycle, Reuse (The 3R's of Environment Management) & Current Affairs. |
| December | The Environment, World and its People; My India; Culture; Sports and Fun. | 52 to 57 | Christmas & Current Affairs. |
| January | Science and Us; The Environment; World and its People; Look Think and Answer. | 58 to 61 | Bravery Awards & Current Affairs. |
| February | World and its People; Assignments | 62 to 66 | Know MSM better. |

SUBJECT : COMPUTER SCIENCE**BOOK : I.T BEANS - 4**

| MONTH | LESSON | NAME |
|--------------------------------|-----------|--|
| September & October | Lesson 3 | Working with Windows 7 ; Features ,Starting Windows, Files & Folders, Creating a file and a folder. |
| November | Lesson 8 | Writing Procedures ; Repeat command, Drawing circles with Repeat command , Filling colours. |
| December | Lesson 8 | Writing Procedures (contd.) ; To write a procedure using Input box and Editor window, Saving, Recalling , Erasing a procedure, Filling Colour. |
| January | Lesson 10 | Internet; Introduction ,uses of Internet, Internet terms. |
| February | Revision | |

BOOK: शिखर भाग 4

SUBJECT: HINDI LITERATURE

| MONTH | LESSON | NAME |
|----------|--------------|--------------------------------------|
| October | पाठ 9 पाठ 11 | हिमालय की याद में, वर्षा ऋतु [कविता] |
| November | पाठ 12 | घमंड का फल |
| December | पाठ 17 | क्षमादान |
| January | पाठ 18 | जादुई बॉसुरी |
| February | पाठ 19 | अपना अपना काम, अभ्यास कार्य |

SUBJECT: HINDI LANGUAGE

BOOK: शिक्षार्थी भाग 4

| MONTH | LESSON | NAME |
|----------|---------------|---|
| October | पाठ 4 | लिंग, पत्र लेखन |
| November | पाठ 7 पाठ 9 | विशेषण अशुद्धि शोधन, निबंध . |
| December | पाठ 8 पाठ 11 | क्रिया, विलोम शब्द |
| January | पाठ 10 पाठ 12 | पर्यायवाची शब्द , वाक्यांशों के लिए एक शब्द |
| February | पाठ 14 | मुहावरे, अपठित गद्यांश, |