

The Kashmir Valley School

(BRANCH OF TYNDALE-BISCOE & MALLINSON SOCIETY)

REVISED TERM-I SYLLABUS FOR CLASS-VI

(Session 2016-17)

Subject: English

Literature: Uncle Podger Hangs a Picture

- * Loud / Silent Reading
- * Comprehension.
- * Letter Writing (informal " sharing a pleasant experience)

Poetry: Coromandal Fishers

- * Recitation.
- * Summarization
- * Comprehension.
- * Profile of the Poet.
- * Simile - Metaphor.

Grammar: Verb – Main and Auxiliary (Recap)

- * Three forms of Verb (present, past, past participle)

Vocabulary: Compound Words, Anagrams

Antonyms & Synonym (taken from Unit 2)

Subject: Mathematics

Fractions

- * Recapitulation of Fractions and its Types
- * Equivalent Fractions
- * Simplest Form of a Fraction
- * Comparison of Fraction
- * Operation on Fractions (Addition & Subtraction)

HCF (Unit-II)

Triangles (Unit-II)

Types of Triangles

- * Based on Sides
- * Based on Angles

Factors and Multiples

- * Recapitulation of Prime Factorisation
- * LCM by Prime Factorisation Method
- * LCM by Common Division Method
- * Simple Word Problems related to LCM

Quadrilaterals

- * Concept of a Quadrilateral
- * Types of Quadrilaterals (Parallelogram, Rectangle, Rhombus, Trapezium, Kite)

Three Dimensional Shapes

- * Cube
- * Cuboid

Subject: Physics

* **Force and Pressure**

Force, effects of force, types of force, resultant of forces

Subject: Chemistry

* **Nature of Matter**

Introduction of elements, classification of elements into metals and non-metals, elements combine to form compounds

Changes Around Us

Chemical Change, Can Physical and Chemical change happen together? Physical and chemical changes involve energy changes (long type only) (Unit 2)

Subject: Biology

* **The Structure & Functions of Plant Parts**

Recap of flowering plants. The Root – Tap root, fibrous root, functions and modifications of root.
The Stem – Structure, functions & modifications.
The Leaf – Structure, functions, types, arrangements & modifications.

- **Classification of Plants** (Unit 2- except for Long type Questions)

Subject: History

Topic: Different ways of life. The Vedic period and Chalcolithic settlements.

- * Coming of Aryans
- * Origin
- * Settlements, Govt, Society, Occupation and Religion

Subject: Civics

Topic: Democracy

- * Elements of democracy
- * Recapitulation of government.

- * Various forms of govt (democracy)
- * Features of democracy
- * Types of democracy
- * Main features of democracy (Constitution & fundamental rights)

Subject: Geography

Topic: Motion of earth (Recapitulation of Solar System)

- * Rotation of the earth
- * Effects of earth's rotation
- * Revolution
- * Effects of earth's revolution
- * Diagrams related to rotation and revolution.

Subject: Urdu

حصہ نثر: شیر میسور ٹیپو سلطان، ہاتھی کا وزن

مندرجہ بالا اسباق کا مطالعہ مع وضاحت، سوالات و جوابات، الفاظ معنی اور موزون الفاظ کے جملے، دیگر مشقی سوالات، اسباق سے متعلق گرامر، املائی کام اور خالی جگہیں پُر کرنا۔
 زمانے کے لحاظ سے فعل کی قسمیں۔
 واحد جمع، تذکیر و تانیث، محاورات
 وقفِ خفیف کی تعریف اور جملوں میں استعمال
 درخواست: اپنے پرنسپل صاحب کے نام ایک درخواست لکھنا جس میں ایکسکرسن جانے کا ذکر ہو
 حصہ نظم: صبح کا ترانہ (From U-II)

Subject: Hindi

पाठ्यपुस्तक: 1. परीक्षा 2. धरती का स्वर्ग कश्मीर
 व्याकरण: क्रिया, काल, अपठित गद्यांश,
 निबंध—कश्मीर सुषमा
 2. परीक्षा के दिन पत्र—जन्मदिन की बधाई देते हुए
 मित्र को पत्र लिखिए
 प्रधानाचार्य को दो दिन की छट्टी के
 लिए आवेदन पत्र ।

Subject: Art

- * Tertiary colours and their formation
- * Use of Tertiary colours in “Basic Geometrical Shaped” designs.
- * Warm and Cool colours
- * Complementary and Contrast colours
- * Use of warm, cool, complementary and contrast colours in “Geometric Shaped” designs.

Subject: General Knowledge

1. Chapter : People (page: 1, 2, 4, 5, 6)

a) What's in a name	b) Professional degrees
c) Nobel prize winners	d) People and technology
e) Fighting for a cause	
2. Chapter : Sports (page : 8, 9, 10, 11, 12, 13)

a) About sportsmen	b) Governing bodies
c) Martial arts and combat sports	d) On your mark
e) IPL and twenty 20	f) Football world cup
3. Chapter: Lang& Literature (page: 22, 23, 24, 25, 27)

a) Indian Authors	b) Antonyms
c) Figure Out	d) Origin of Words
e) Classics of the World	

NOTE: Questions related to our school and our state will be asked

Subject: Moral Science

- | | |
|---------|--------------------|
| Topic-1 | Being Caring |
| Topic-2 | Acting Responsibly |
| Topic-3 | Integrity |

Subject: Computer

Term-I

- THEORY
- 1) Computer languages
 - * Machine language
 - * Assembly language
 - * 4GL
 - * Interpreter /compiler

} with practical approach
 - 2) More on windows
 - * Introduction
 - * Salient features of Win 7
 - * Copying data to C.D (burning CD)
- Practical's
- 1) Coping CD to the computer
 - * Displaying two windows at a time.
 - * Exploring My picture's
 - 2) More on Power Point
 - * Adding table and borders
 - * Outside border, border colour ,style, split/merge cells.
 - * Alignment of text
 - * Charts in PowerPoint , Components.
 - * Creating a chart and chart types.
 - * Changing the chart type
 - * Formatting a chart
 - 3) Enlivening a presentation
 - * Applying animation effect.
 - * Inserting sound
 - * Inserting video clip
 - * Using action button
 - * Importing data from word

Subject: Kashmiri

نصاب کتاب	ٹرم اکھ	سبق	شمار
صفحہ نمبر			
(09)		دعا	(1)
(76)		فأصلہ	(2)
(13)		لل دبد	(3)
(44)		سؤنتھ	(4)

گرامر

- (1) ناؤت کتھ چھ ونان؟ مثالہ تہ لیکھو۔
- (2) وأحد جمع، نرمادہ تہ لفظ ضد۔
- (3) پیر نیپل صابنہ ناؤ لیکھو اکھ درخاس۔ تہ منز سأل س گرھنہ باپتھ اجازتھ منگنہ آسہ آمت۔
- (4) مضمون: کشیر ہندو موسم (صرف ناؤ)

Subject: Punjabi

ਮੇਰਾ ਦੇਸ਼ ਪਿਆਰਾ	(243)
ਚੈੱਡ-ਰੂਮ	(ਲੇਖ)
ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ	(ਗੀਤਨੀ)
ਰਾਬਲੀ ਵਾਲਾ	(244)
ਸੈਂਤ ਸਾਤਮਾ - ਸਾਂ ਦਰੇਸ਼	(ਗੀਤਨੀ)

ਵਿਆਕਰਣ :- ਨਾਂਦ ਅਤੇ ਉਸ ਦੀਆਂ ਦੋਸਤੀਆਂ ਉਦਾਰਨਾ ਸੰਗਤ ਲਿਖੋ
ਦਰਸ਼ਨ ਬਦਲੋ (ਦੱਸ)
ਲੇਖ :- ਮੇਰਾ ਸਕੂਲ, ਮਾਪਣਾ ਮਾਪ