

Tyndale-Biscoe & Mallinson Society

REVISED TERM-I SYLLABUS FOR CLASS-VIII

(Session 2016-17)

Subject: English

1. Global Warming
2. For God's Sake Hold Thy Tongue
3. Mercy
4. Wrinkles
5. Rustum and Sohrab

Subject: Mathematics

1. Square and Square Roots
2. Cube and Cube Roots
3. Practical Geometry (Ex: 4.1, 4.2, 4.3)
4. Comparing Quantities [Ex: 8.1, 8.2 (Q1-5), 8.3 (Q1-3)]

Subject: Social Studies

History

1. Rebellion of 1857. First War of Independence
2. Colonialism and the City. The story of an Imperial Capital
3. Craft and Industries

Civics

India and Her Neighbours

1. Minerals and Power Resources

Geography

2. Agriculture

Subject: Science

Physics

1. Some Natural Phenomenon

Chemistry

1. Combustion and Flame

Biology

2. The Cell

Subject: Urdu

گیہوں کا دانہ ، سینتاجی کی آہ وزاری (یا) خاک وطن
جابر بن حیان ، سگریٹ نوشی کی تباہ کاریاں
گرائمر: اسم معرفہ اور اسم علم کی قسمیں
ہم وزن الفاظ کے معنی ، ردیف اور قافیہ کا تعارف
سابقہ ، لاحقہ ، تشبیہ اور محاورات کا استعمال ، واحد جمع ، الفاظ ضد ، تذکیر و تانیث
مضمون : بورڈ سیلیبس کے مطابق

نوٹ: جابر بن حیان

Subject: Hindi

व्याकरण

9. प्लास्टिक जनित प्रदूषण
9. क्रिया
२. क्या निराश हुआ जाए
२. विशेषण
३. कामचोर
३. पर्यायवाची शब्द तथा विलोम शब्द
४. जीवन नहीं मरा करता है।
५. भगवान के डकिए

Subject: Kashmiri

سبق: مخدوم صاحب، ریڈ کراس سوسائٹی، ریپہ

(As per Board Syllabus) گرائمر

Subject: Punjabi

1. ਸੈਰ ਸਾਚ ਤਗੜਾ
2. ਮਾਪਣੀ ਮਦਾਰੀ
3. ਏਠਥਾ ਵੁੱਤੇ ਮਾਈ
4. ਕੀਨਿਆਂ ਕੁਮਾਰੀ
5. ਖਗਣ ਈ ਧੀ

6. ਮੈਤੋ ਸਮਦੇਵ
7. ਫੁਮਰਿਗ

Subject: Art

- Composition and its basic ingredients
- Perspective and its use in drawing objects like cube, cylinder, prism and cuboid
- Composition with cube, cylinder and prism using vanishing point method.
- Use of color perspective in compositions

Subject: General Knowledge

Topic Pg. No.	Sub- topics
1. People (1, 2, 3, 4, 5, 6, 7)	Inspiring speeches, women chief ministers, doctors on call painter's palette, industries-industrialists, against all odds, prominent leaders
2. Sports (9, 10, 11, 12, 13, 14, 15)	Off the beaten track, feather touch, traditional sports, adventure sports, go for goal, over the boundary, Asian games
3. Language and (25, 26, 27, 28, 29, 30, 31) literature	Court poets, well- versed, unreal realms, books of famous people, Indian language authors, literary figures, diaries and letters

NOTE: Questions related to current affairs will be asked

Subject: Moral Science

(1) Achieving Goals

(2) Acting Responsibly

(3) Persistence

Subject: Computer

Theory: (1) Peripherals and types of computers

- * Input/output devices, memory, types of computers
- * I/O devices: graphic tablet magnetic ink character recognition, optical character recognition optical mark recognition magnetic strips , smart cards , touch screens , microphones, Braille printers, plotters
- * Memory:- primary memory (RAM ROM)
Secondary memory:- magnetic tapes, pen drive

Types of computers: super, main frames, mini and micro-computer.

Theory/Practicals

2. Advanced features of MS-Word

- * Water marks
- * Headers/ footers
- * Endnotes/foot notes

3. Creating charts in MS-Excel

- * Types of charts
- * Components of charts (all the components)
- * Sub topics
- * Line chart
- * Column charts
- * Bar chart
- * X Y scatter chart
- * Pie chart
- * Doughnut chart
- * Area chart
- * Rader chart
- * Surface chart
- * Cone, cylinder and pyramid charts