

Dr. Virendra Swarup Education Centre, N-Block, Kidwai Nagar, Kanpur
Half Yearly Examinations Syllabus (2022-2023)

Class: 8

English Language-

Section – A Reading - Comprehension (Prose and Poem)

Section – B Writing - Letter Writing (Formal), Notice Writing, Diary Entry, Bio-Sketch, Article Writing, Factual Description (People/Place)

Section – C Grammar -The Sentence, Tenses, Determiners, Reported Speech, Prepositions, Error/Omission Exercise. Vocabulary– Words often confused , Spelling ,

Synonyms and Antonyms.

English Literature: Reader

Ch. 3 - A Short Monsoon Diary

Ch.4 - Tommy’s Missing Dollar

Poem : - The Solitary Reaper

From MCB - Unit 1 Ch.2- After Twenty Years

Unit 3 Poem : - The Listeners

Novel : - Chapter 2 to 8

Science : Physics:

Ch.11 - Force and Pressure

Ch.12 - Friction

Ch.13 - Sound

Ch.14 - Some Natural Phenomenon

Chemistry:

Lesson 3 - Synthetic Fibres and Plastics

Lesson 4 - Metals and Non Metals

Additional Topic - Structure of Atom

Biology:

Ch.1 - Crop Production

Ch.2 - Micro Organisms

Ch.7 - Conservation of Plants & Animals

Ch.19 - Pollution of Water & Air

Additional Topic: - Classification of Animals

Maths:

Ch.6 - Ratio and Proportion

Ch.7 - Time and Work

Ch.9 - Percentage

Ch.11 - Simple and Compound Interest

Ch.13 - Basic Concepts and Operation on Algebraic Expressions

Ch.14 - Special Products and Expansions

Ch.15 - Factorisation

Ch.16 - Simplification of Algebraic Fractions

Ch.30 - Perimeter and Area

Ch.18 - Exponents

Ch.19 - Linear Equations

Ch.22 - Quadratic Equations

Ch.23 - Lines and Angles

Social Science : Geography-

Ch.16 - Natural Resources – Natural Vegetation and Wildlife

Ch.22 - What is Disaster Management?

Ch.23 - Natural Disaster

Ch.24 - Man – made Disaster

History / Civics

History

- Chapter 2 - The Expansion of the British Power in India
Chapter 3 - Rural Life and Society
Chapter 6 - The Revolt of 1857

Civics:

- Chapter 26 - Vision of the Indian Constitution
Chapter 27 - Government at the centre
Chapter 28 - The Making of the Laws

Computer Science:

1. Advanced Features of Excel
2. Operating System Software
3. Number System
4. Ms Access
5. Computer Networking (Cloud Computing)
6. Boolean Algebra

Artificial Intelligence (AI)

- Chapter 1 - Excite
Chapter 2 - Relate

General Knowledge:

From Page No.1 – 45 and Current Affairs

French :

Leçon 0, 1, 2, 3, 4

Savoir & Connaître and all the verbs done till date.

हिंदी साहित्य ---

पुस्तक सुनहरी धूप से--

- १) परीक्षा २) यह धरती कितना देती है ३) चिकित्सा का चक्कर ४) श्री राम की बाल लीला
५) गोशाला

पुस्तक- रंगमंच की कहानियों से-

- १) बाज और सांप २) सनकी राजा

हिंदी भाषा- भाषा, लिपि, बोली और व्याकरण, वर्ण विचार, पर्यायवाची, विलोम शब्द, अनेकार्थक शब्द, अनेक शब्दों के लिए एक शब्द, संज्ञा, लिंग, वचन, कारक, सर्वनाम, क्रिया विशेषण, संधि तथा उसके भेद, मुहावरे, उपसर्ग, प्रत्यय, अव्यय, डायरी लेखन, पत्र, निबंध, कहानी, अपठित, शब्द विचार

कक्षा - VII
विषय - संस्कृत
पाठ्यक्रम - अष्टमार्शिक परीक्षा
पुस्तक - दिव्यम् III
(I) द्वितीयः पाठः - फुनर्मूषको भव
(II) चतुर्थः पाठः - तुलस्यः महत्त्वम्
(III) षष्ठः पाठः - चाणक्यः चन्द्रगुप्तः च
अपठित - पत्र, अनुवाद
प्रत्यय - क्त, लुप्त, ल्यप् (मणिक्य अभ्यास फासीकसे)
पर्याय - विपरीत, संख्या, समय, अव्यय
शब्दरूप - रस, साधु, देव
धातुरूप - हस, दा (पाँचो लकार)