

DR. VIRENDRA SWARUP
Shri Ragendra Swarup Group of Institutions
Common Syllabus For All Branches
CLASS-VII TERM-I 2018-19

1. Hindi Language– भाषा और व्याकरण, वर्ण विचार, शब्द रचना एवं विचार, उपसर्ग, प्रत्यय, संज्ञा, लिंग, वचन, कारक, अशुद्ध वाक्यों का संशोधन, शब्द भंडार– पर्यायवाची (1–30 अग्नि–पत्नी), विलोम (अंधकार से सज्जन), अनेक शब्दों के लिए एक शब्द (1–34), मुहावरे (1–35), लोकोक्तियाँ (1–22), श्रुतिसम भिन्नार्थक शब्द (1–29), पत्र लेखन, डायरी लेखन, विज्ञापन लेखन, अपठित गद्यांश, निबंध लेखन, अपठित पद्यांश, चित्र लेखन/कहानी लेखन, अनेकार्थक शब्द (1–24)

2. Hindi Literature– भारत की आरती (कविता), भगत सिंह की शहादत, बीमार का इलाज, कर्मवीर (कविता), आप भले तो जग भला, विकास, भारतीय कलेंडर

3. English Language– Elements of a Sentence, Articles, Parts of Speech, Adjectives & Adverbs, Verbs- Subject-Verb Agreement, Tenses, Infinitives, Gerunds, Participles, Modals, Voice-Active & Passive, Phrases & Clauses, Composition, Comprehension, Letter- Formal/Informal, Notice Writing, Story Writing, Let's revise I & II

4. English Literature- Big Brother, The Lion Whisperer, A Spark Neglected Burns the House, I am Malala, The Merchant of Venice, Hitch Hiker
Poem: The Road Not Taken (Ref to the context), Home They Brought Her Warrior Dead (reci), Tales from Shakespeare – The Tempest

5. Geography–(New Trends in Discovering the world / Pub. Evergreen)

1. Representation of Geographical Feature
2. The Atmosphere
3. Weather and Climate
4. Weathering and Soil formation
5. Study of Continents (Europe and Africa)

Map Work- Strait of Gibraltar, Mediterranean sea, Tropic of Cancer, Persian Gulf, River Nile, Lake Nasser, Lake Chad, Equator, River Congo, Lake Victoria, Zanzibar, Ethiopian Highlands, Tropic of Capricorn, Namib desert, Kalahari desert, Mozambique Channel, Madagascar, Drakensberg, Mts, River Orange, Mt. Kilimanjaro, Sahara Desert, Atlantic ocean, River Zambezi, Indian Ocean, Eastern Desert, L. Malawi, Gold Coast, Sinai Peninsula, Atlas Mts., Great Karoo, River Limpopo, L. Tana, L. Rudolf, L. Kariba

6. History/Civics-(History) Ch.1– Medieval Europe-Rise and Spread of Christianity, Ch. 2– Rise and Spread of Islam, Ch.3– The Turkish Invaders, Ch. 4- The Delhi Sultanate Ch.5- Government, Society & Culture Under the Delhi Sultanate

Civics– Ch. 1- The Constitution of India

Ch. 2- The Fundamental Rights and Duties

7. Sanskrit– 1. विद्यायाः महत्तवम्, 2. अहं वृक्षः अस्मि (संवाद, लट् लृट् लकारयोः पुनरावृत्ति), 3. क्रोधी मण्डूकः (लङ्ग लकार प्रथम पुरुष), 4. स्वच्छं भारतम् (लङ्ग लकार मध्यम पुरुष), गृद्धमार्जार कथा (लङ् लकार उत्तम पुरुष), 5. उत्तमा मैत्री–चित्रकथा, (केवलं पठनाय), शब्दरूप– साधु, रमा, धातुरूप– भू (पाँचों लकार) 6. लोकहितं मम् करणीयम् (केवलं पठनाय)

8. Physics- Physical quantities, Motion, Energy, Light energy

9. Chemistry- Matter and Its composition, Elements, Compounds and Mixtures, Atomic structure, Air and Atmosphere

10. Biology-Tissues, Kingdom Classification, Kingdom Animalia, Photosynthesis

11. G.K.- Know For Sure- Pg.7–48, Know your Aptitude- Pg.-1-39

12. Moral Science- Lesson–1–7 (Moral Dictionary, Etiquettes Design)

13. Maths- Integers, Rational Numbers, Fractions, Decimal Fraction, Powers and Exponents, Ratio and Proportion, Unitary Method, Percentage, Profit and Loss, Algebra- Fundamental concepts, Algebraic Expression, Pair of Angles, Properties of Parallel lines with Transversal, Basic Construction, Construction of Triangles, Speed, Time and Distance

14. Computer- Ch-1 Computer Hardware-Internal and External, Ch-2 Introduction to Number System, Ch-3 Computer Malware, Ch-4 Ethics, Crimes and Safety, Ch-5 Introduction to Excel 2013, Ch-6 More about Excel

DR. VIRENDRA SWARUP
Shri Ragendra Swarup Group of Institutions
Common Syllabus For All Branches
CLASS-VII TERM-II 2018-19

1. Hindi Language– क्रिया, काल, वाच्य, अविकारी शब्द– क्रिया विशेषण, संबोधक, समुच्चबोधक, विस्मयदि बोधक, वाक्य, विराम चिह्न, सर्वनाम, विशेषण, शब्द भंडार– पर्यायवाची (31–60 पति–हिरन), विलोम (संयोग–महात्मा), अनेक शब्दों के लिए एक शब्द (35–68), अनेकार्थक शब्द (25–47), श्रुतिसम भिन्नार्थक शब्द (30–59), लोकोक्तियाँ (23–44), मुहावरे (36–70), पत्र लेखन, निबंध लेखन, अपठित गद्यांश, विज्ञापन लेखन, डायरी लेखन, अपठित पद्यांश, कहानी लेखन/चित्र लेखन

2. Hindi Literature– शून्य का आविष्कार, दानी कुमणन, रहीम के दोहे, सदाचार का ताबीज, सूर के पद, लड़की और दियासलाईयाँ (विकास, भारतीय कलेंडर– from 1st Term)

3. English Language– Adverbs/Comparisons (Reference book), Prepositions- words followed by appropriate Prepositions (Reference book), Conjunctions, Phrasal Verbs, Word Smart (I), Simple, Complex & Compound, Word Smart (II), Direct & Indirect speech, Word Smart (III), Idiomatic Expressions, Punctuation, Let's revise, Composition, Comprehension, Picture Composition, Letter- Formal/Informal, E-mail Writing/Notice writing

4. English Literature- The Flying Sikh, Uncle Pedger Hangs a Frame, The Story of Ali Cogia, Ill met by Moon light, Stephen Hawing, The Legend of Arachne
Poem: A Psalm of Life (Ref to the conext), Caged Bird (Reci), The Pied Piper of Hamelin (Reci), Tales from Shakespeare- Romeo and Juliet

5. Geography–(New Trends in Discovering the world / Pub. Evergreen)

1. Industries
2. Energy and Power Resources
3. Study of Continents (Australia and Antarctica)
4. Study of Continents (Case studies)

Map Work- Indian ocean, Timor Sea, Darwin, Gulf of Carpentaria, Cape York, Great Barrier Reef, Coral Sea, Brisbane, Pacific ocean, Great Sandy desert, Tropic of Capricorn, Perth, Great Victoria desert, Nullarbor plain, Lake Eyre, Lake Torrens, Spencer Gulf, Encounter Bay, Mt, Kosciusko, Bass strait, Tasmania, Great dividing range, Tasman Sea, Right Murray, R. Darling, Melbourne, Torres strait, Hobert, Great Australian Bight, Gibson Desert.

6. History/Civics- (History) Ch. 6– The Vijayanagara and Bahamani Kingdom,
Ch. 7– Foundation of Mughal Empire
Ch.8– Akbar- The Great
Ch. 9- Jahangir, Shah Jahan and Aurangzeb,
Ch.10-Making of Composite Culture-Sufi & Bhakti Movements

Civics – Directive Principles of State Policy, Chapter from First Term [The Fundamental Rights & Duties]

7. Sanskrit– व्यायाम: लेख (प्रत्यया – क्त्वा, ज्यय्, तुमुल) आत्मावलम्बन (लेख संख्या ज्ञानम्), अहिंसा परमो धर्मः (प्रेरक प्रसंग), सुवचनानि (श्लोकाः), राष्ट्रपिता महात्मा गाँधी, गीतामृतम् (उपदेश), शब्दरूप– मति, गृह, धातुरूप– खाद्, पठ् (पाँचों लकार)

8. Physics- Heat, Sound, Electricity and magnetism

9. Chemistry- Physical and chemical changes, Language of chemistry, Metals and Non metals, Separation (Experimental) Techniques

10. Biology- Respiration, Excretory System, Nervous System, Allergy, Photosynthesis, Kingdom Animalia

10. G.K.- Know For Sure- Pg.49–94, Know your Aptitude- Pg.-40-79

11. Moral Science-Lesson–8–13 (Moral Dictionary, Etiquettes Design)

12. Maths- Linear equation with one variable, Linear Inequalities, Properties of Triangles, Symmetry, Reflection and Rotation, Representation of 3D in 2D shapes, Congruency of Triangles, Simple Interest, Circles: Circumference and Area, Concept of Measurement – Rectangle & Square, Statistics, Mean Mode & Median, Probability, Sets

13. Computer- Ch-7 Let's Learn Access 2013, Ch-8 More about Access 2013, Ch-9 More About HTML, Ch-10 Forms in HTML, Ch-11 More on Java Programming