

Syllabus for the Session : 2021 – 2022

Class – 7

S.N	Subject	First Term	Final Term
1	English Language	<p><u>Grammar</u> Sentence and its kinds / Interchange of sentences / Pronouns , Its kinds / Adjectives , its kinds / Verbs , its kinds / Prepositions / Conjunctions , joining the sentences using conjunctions / Direct and Indirect speech / Active and Passive voice / Question tags / Degrees of Comparison / Removal of “too” / Tenses (all kinds) / Idioms</p> <p><u>Letter writing</u> : Formal / Informal / Applications / Editorial <u>Essay writing</u> : Descriptive and Reflective <u>Picture composition</u> <u>Comprehension</u></p>	Revision of the first term syllabus (All Chapters), Antonyms, Synonyms, Homonyms, Similies, Idioms, Proverb, Words denoting collection, one word substitution, Comprehension (grid style), Letters (All types), Essays (All types), Picture Composition, Notice Writing (2)
2	English Literature	An Uncomfortable Bed ; The Master Artist ; Homesickness ; The Fight ; Vet in the Forest ; Zero Hour ; Night Witches ; A Sea of Foliage {Poem} ; Maps {Poem} ; Wandering Singers {Poem}	My Unknown Friend ; The Kabuliwala ; The Little Mechanic ; The Play ; The Wolves of Cernogratz ; Friends and Flatterers {Poem} ; Break, Break, Break {Poem} ; The Mother Bird {Poem} ; Heartwood {Poem}
3	Physics	Physical Quantities & Measurement, Motion, Energy , Light Energy.	Heat Energy, Electricity & Magnetism
4	Chemistry	Matter & its composition ; Physical and Chemical Changes ; Elements, Compounds and Mixtures ; Atoms, molecules & radicals ; Language of Chemistry(Symbols and formula, valency, variable valency), Writing chemical formula by Criss Cross method.	Metals & Non – metals ; Air & atmosphere ; Revision of Language of Chemistry; Atoms , molecules & radicals.
5	Biology	Chapters : 1 Tissue – Unit – 1. Tissues, Unit – 2 . Tissues in Plants ; Chapter : 2 Kingdom Classification – Unit – 1. Classification, Unit – 2. Animalia ; Chapter : 3 Photosynthesis ; Chapter : 4 Respiration.	Chapter : 5 Excretory System ; Chapter : 6 Nervous System ; Chapter : 7 Allergy. All Chapters of 1 st Term.
6	Mathematics	Unit I – Chapters : 1 to 5 ; Unit II – Chapters : 6 to 8 and 11 ; Unit III – Chapters : 12 & 13 ; Unit IV – Chapters : 15, 16 & 18	Unit II – Chapters : 9 & 10 ; Unit III – Chapter : 14 ; Unit IV – Chapter : 17 ; Unit VI – Chapters : 21, 22 & 23.
7	History – Civics / G.K	<p>History :- 1. Medural Europe – Rise and spread of Christianity ; 2. Rise of spread of Islam ; 3. The Turkish Invaders ; 4. The Delhi Sultanate ; 5. Administration, Society and Culture under the Delhi Sultanate ; 6. The Vijayanagar and Bahmani Kingdoms.</p> <p>Civics :- 7. The Constitution of India.</p> <p>G.K :- Page No : 4, 5, 8 – 9, 10 – 11, 16, 17, 20 – 21, 22, 23, 24 – 25, 26 – 27, 28 – 29, 30 – 31, 36 – 37, 39 – 40, 41, 42, 43, 44 – 45, 46 – 47, 50.</p>	<p>History :- 8. Foundation of Mughal Empire ; 9. Akbar the Great, Sher Shah ; 10. Sahjahan and Aurangjeb ; 11. Religious Reform Movements.</p> <p>Civics :- 12. Directive Principles of State Policy.</p> <p>G.K :- Page No : 52, 53, 56 – 57, 60 , 61, 62, 63, 72 to 94.</p>
8	Geography	Chapters :- 1, 2, 3, 4, 5, 12 ; Map of Africa.	Chapters :- 8, 9, 14, 15, 16 ; Map of Australia ; All chapters will be included of the 1 st term.
9	Computer Science	Ch-1 : Computer System (Page no-5) ; Ch-2 : Number System (Page no-15) ; Ch-6: Hazards to Computer (Page no-64) ; Statements in Qbasic Projects –(Page No-121)	Statements in Qbasic – P. No (121) (continuation) ; Ch-7 : Computer Ethics –P.No(72) ; Revision work of ch-1,2,6,7 and statement in Qbasic (P.No-121)

10	Bengali	Palki Chapa Bagh Abdul Majhir Golpoll Narahari Das Tia Pakhir Buddhi Choto Nadi Make Sentences.	Bokamir Phall Sheeter Sanchay Netajir Antardhan Prarthana Punnya Karma Make Sentences.
11	Hindi		