

**CLASS –XI (SCIENCE)**

<b>SUBJECT</b>	<b>SYLLABUS FOR TERM 1</b>
ENGLISH	Unseen Passage, Note Making, Writing Skills, Classified Advertisement, Poster Making, Speech Writing Debate Writing, IGP(Grammar) <b>Hornbill</b> -1. The Portrait of a Lady,2. We are not afraid to die. <b>Poem</b> -A Photograph, The Laburnum Top <b>Snapshots</b> -The Summer of the Beautiful White Horse, The Address
HINDI	<b>गद्य</b> -1. नमक का दारोगा,2.मियां नसरुद्दीन ,3.अपू के साथ ढाई साल,4.विदाई संभाषण ,5.गलता लोहा <b>काव्य</b> -1. मीरा के पद ,2. कबीर ,3. घर की याद,4. चंपा काले अक्षर नहीं चीहती <b>वितान</b> -1. लता मंगेशकर,2.राजस्थान की रजत बूंदे,जनसंचार माध्यम -पत्रकारिता के विविध आयाम.
CHEMISTRY	Ch.1 Some basic concepts in chemistry, Ch. 2 Structure of Atom, Ch.3 Classification of elements and periodicity in properties, Ch. 4 Chemical Bonding and Molecular Structure (till 4.1.5 Limitations of Octet Rule) Ch.8 Organic chemistry - some basic principles and techniques - till topic 8.7.9 Hyperconjugation.
MATHS	Chap1: Sets, Chap2: Relations & Functions, Chap3: Trigonometric Functions, Chap4: Complex Numbers Chap6: Permutations and Combinations, Chap9: Straight Lines, Chap11: Introduction to Three-dimensional Geometry
PHYSICS	Chapter–2: Units and Measurements, Chapter–3: Motion in a Straight Line, Chapter–4: Motion in a Plane, Chapter–9: Mechanical Properties of Solids, Chapter–10: Mechanical Properties of Fluids Chapter–11: Thermal Properties of Matter (Till completed portion)
BIOLOGY	Ch.1. The Living world, Ch.2. Biological Classification, Ch.3. Plant Kingdom, Ch 4- Animal Kingdom Ch.5. Morphology of Flowering plants, Ch.6. Anatomy of Flowering plants, Ch 7- Structural Organisation in Animals (Frog), Ch 8- Cell: The Unit of life, Ch 10- Cell Cycle and Cell Division, Ch 14- Breathing and Exchange of Gases
I.P	MySQL- Computer system, Structured Query Language, Python,Getting started with python. Python Fundamentals, All python programs done before exams.
FRENCH	<b>Leçon 1,2,3,4,5,6 (pour le compréhension , expression écrite et culture et civilisation)</b> <b>La Grammaire:1. Les tenses ,2. Les prépositions ,3. Les pronoms relatifs (simple et composé)</b> <b>4. Les pronoms personnels (COD, COI, Y, EN, Tonique)5. Les adjectifs et pronoms interrogatifs</b>

URDU	<p>-: کتاب نئی آواز سبق 1- خواجہ معین الدین چشتی رحمت اللہ علیہ سبق 2- مسجد کا قیدی سبق 3- ہزاروں سال لمبی رات سبق 4- میاں نصیر الدین سبق 5- کولکتہ سبق 6- خالا نے خط لکھوایا -: کتاب دھنک سبق نمبر 10- لگتا نہیں ہے جی میرا اجڑے دیار میں سبق 11- سبق ایسا پڑھادیا تونے سبق 12- تمناؤں میں الجھایا گیا ہوں۔ سبق نمبر 18- میں ملک میں لکھ پڑھ کے بہت نام کروں گا۔ کتاب اردو قواعد اور انشاء -اسم اور اسکے اقسام ، فعل اور اسکے اقسام -درخواست ، خط، مضمون، اشتہار نویسی اور خبر نویسی - سوانح حیات ، خلاصہ، درسی اور غیر درسی اقتباس، تشریحات ، محاورے</p>
HINDUSTANI MUSIC VOCAL	<p><b>Theory -Unit 1- Nada,Shruti,Swar,Saptak,Thaat,Jati,Laya,Tala,Unit 2- Margi and Deshi Sangeet, discription of Raag and Khayal,Unit 3- Biography of Taansen , Taal Ektaal Thah, Dugun and Chaugun Unit 4- Raag Bihag parichay, Bada khayal and Drut Khayal.</b> <b>Practical -(1)Raag Bihag Bada khayal,Drut khyal with Alap and Taan.,(2)Raag Bhimplasi Drut Khyal with Taan and Alap ,(3) Devotional song ,(4) Teentala and Ektaal</b></p>

