CLASS-10

SUBJECT	SYLLABUS OF TERM-1 (2020-21)
ENGLISH	First Flight: •A Letter To God, Nelson Mandela, Two Stories About Flying, From the Diary Of Anne Frank, The Hundred Dresses I, The Hundred Dresses II Poems
	•Dust of Snow , Fire and ice , A Tiger In the Zoo , The Ball Poem Footprints Without Feet
	•A Triumph of Surgery , The Thief's Story , Footprints Without Feet Unseen Passages(2), Grammar - IGP
	Writing Skill-: •Letter to the Editor , •Letter of Complaint (Official &Business) (Part of Portfolio Assignment)
HINDI	गद्य खंड- 1. नेताजी का चश्मा 2. बालगोबिन भगत। काव्य खंड -1. सूरदास के पद 2. तुलसीदास -राम -लक्ष्मण- परशुराम संवाद। व्याकरण - रचना के आधार पर वाक्य भेद, वाच्य, पद परिचय, रस। रचनात्मक- अपठित गदयांश, अपठित काव्यांश।
MATHS	Real numbers, Polynomials, Pair of Linear Equations in two variables, Coordinate geometry, Triangles, Introduction to trigonometry, Areas related to circle, Probability
SCIENCE	1.Chemical reactions and equations, 2. Acids, bases and salts, 3. Metals and non-metals 6. Life processes, 10. Light- reflection and refraction, 11. Human eye and colourful world
S.ST	HISTORY- CH 1. The rise of nationalism in Europe GEOGRAPHY- CH 1. Resources and development 3. Water resources (ONLY MAP WORK) 4. Agriculture CIVICS- CH1. Power sharing, 2. Federalism ECONOMICS- CH1. Development, 2. Sectors of Indian economy
URDU	Book: Jaan Pehchan (NCERT) Book: Urdu Qawaid o Insha Lesson no - 1st to 11th Urdu Grammar. Ism, fail, Zameer, Sifat &Aqsaam ,Mutazaad , Murakkab,Mutradif
SANSKRIT	पाठ 1,2,4,5(शुचि पर्यावरण, बुद्धिवती,शिशुलालनम्, जननीतुल्यवत्सला) (व्याकरण- संधि समास,प्रत्यय, वाच्य,समय लेखन ,अशुद्ध शोधन ,) प्रश्न निर्माण, प्रसंगानुसारेण शब्दार्थ चयनम्, पाठ्य प्स्तक परआधारित भाषिक कार्यम्

ARTS	UNIT- I: Fundamentals of Visual Arts
	(The Elements and Principals)
	UNIT-II: Methods and Materials of Painting Understanding and appropriate use of: (A)Tools (ii) Painting Materials - Poster Colours, Water Colours, Oil Pastels and Pencils
	Painting-Composition
	Painting from Memory – Simple composition in water/poster/pastel colours on given subjects based on sketching from life and nature. It may also be in abstract/semi- abstract/folk art forms.
	(i) Periodic Tests (ii) Project work -Portfolio will consist of 5 best work of colour sketches, Painting compositions in water colors, poster colors, Oil pastels and in pencil colors done during the year.
MUSIC	1.Define the following- Kan,meend,Aalap,Taan. And Basic knowledge of Music 2.Basic Knowledge of The Structure Of Taanpura. 3.Described and Write The Notation Of The following Taal (Tilwada,Chautal,Rupak) with Thah,Dugun,Tigun and chaugun 4.Description Of The Following Raaga'sBhupali and Khamaj. 5.Write One Chota khayal in Raag Bhupali with the Sargam GeetAnd Write any Thumri Or Bhajan or any Devotional song which Is Based On Raag Khamaj,with the Notation.
ARTIFICIAL INTELLIGENCE	Introduction to Python, Conditional statements and Iterative statements/loops.