## CLASS -XII (SCIENCE)

SUBJECT	SYLLABUS FOR TERM 1			
ENGLISH	(A) Reading Comprehension: TOTAL – 20 MARKS  • Unseen passage (factual, descriptive or literary/ discursive or persuasive)- 10MARKS  • Case Based Unseen (Factual) Passage- 10 MARKS			
	(B) Creative Writing Skills : TOTAL – 20 MARKS			
	(i) Short Writing Tasks • Notice Writing (5 marks), (ii) (ii) Invitations (formal/ informal) (5marks)			
	Long Writing Tasks			
	<ul><li>(iii) Letter to an Editor (giving suggestions or opinion on issues of public interest)- (5 marks)</li><li>(iv) Article Writing (5 marks)</li></ul>			
	(C) Literature Total ( 40 MARKS)			
	Book- Flamingo (Prose) • The Last Lesson • Lost Spring • Deep Water, The Rattrap			
	Book-Flamingo (Poetry) • My Mother at Sixty-Six • Keeping Quiet• A Thing of Beauty			
	Book-Vistas (Prose) • The Third Level • The Tiger King • Journey to the End of the Earth)			
	(TERM 1 - (THEORY: 80 MARKS + ASL: 10 MARKS= TOTAL: 90 MARKS)			
HINDI	काव्य खंड -1.आत्म परिचय			
	गीत			
	2. पतंग			
	3. कैमरे में बंद अपाहिज			

	4. उषा		
	गद्य खंड- 1.भक्तिन		
	2.बाजार दर्शन		
	3. काले मेघा पानी दे		
	4. पहलवान की ढोलक		
	वितान-1. सिल्वरवेडिंग		
	2.जूझ		
	पत्रकारिता-जनसंचार एवं माध्यम		
	अपठित गद्यांश अपठित काव्यांश ,पत्र ,अप्रत्याशित विषय		
CHEMISTRY	Unit 1 Solutions Unit 6 Haloalkanes and Haloarenes		
	Unit 7 Alcohols , Phenols and Ethers		
	Unit 8- d and f block elements		
	Unit 14 -Biomolecules		
MATHS	Chap. 1. Relations and Functions		
	Chap. 2.Inverse Trigonometric Functions		
	Chap. 3. Matrices		
	Chap. 4. Determinants		
	Chap. 5. Continuity And Differentiability		
	Chap. 6.Applications of Derivatives Chap. 12. Linear Programming Problems		
PHYSICS	Chapter–1: Electric Charges and Fields		
11110100	Chapter–2: Electrostatic Potential and		
	Capacitance		
	Chapter–3: Current Electricity		
	Chapter–4: Moving Charges and Magnetism		
	Chapter–5: Magnetism and Matter		
	Chapter–6: Electromagnetic Induction		
	Chapter–7: Alternating Current		

BIOLOGY	ZOOLOGY-Ch 3- Human Reproduction Ch 4- Reproductive Health Ch 11- Biotechnology- Principles and Processes Ch 12- Biotechnology and its Applications  BOTANY- Ch. 2. Sexual reproduction in flowering plants Ch. 5. Principles of Inheritance Ch.6. Molecular basis of inheritance (till page 111 Transcription included)
I.P	Mysql revision tour, Computer Networking Mysql functions,group by Pyplot Python Pandas -1
SANSKRIT	कक्षा 12 संस्कृत अर्धवार्षिक पाठ्यक्रम पाठ 1;3; 4 ;5 ;7 संधि समास प्रत्यय उपपद विभक्ति भावार्थ अन्वय अपठित गद्यांश पत्र लघु कथा संवाद लेखन हिंदी से संस्कृत अनुवाद अनुच्छेद लेखन संस्कृत साहित्य का इतिहास
COMMERCIAL ARTS	Unit 1 (a) The Rajasthani School: 1. Origin and Development 2. Sub-Schools-Mewar, Bundi, Jodhpur, Bikaner, Kishangarh and Jaipur 3.Main features of the Rajasthani School 4.Appreciation of the following Rajasthani paintings Title

Painter Sub-School Maru-Ragini Sahibdin Mewar Chaugan Players, Dana, Jodhpur Krishna on swing, Nuruddin, Bikaner Radha (Bani- Thani), Nihal Chand, Kishangarh Bharat Meets Rama at Chitrakuta, Guman, Jaipur (b) The Pahari School: 1. Origin anddevelopment 2. Sub-Schools-Basohli, Guler, Kangra, Chamba and Garhwal 3. Main features of the PahariSchool 4. Appreciation of the following Pahari paintings: Title. Painter. Sub-School Krishna with Gopis Nand, Yashoda and Manaku, Basohli Krishna with Kinsmen Going to Vrindavana, Nainsukh, Kangra Unit 2 The Mughal Miniature Painting (a) The Mughal School 1. Origin and development 2. Main features of the Mughal School 3. Appreciation of the following Mughal Paintings: Title Painter 1.Krishna Lifting Mount Govardhana 2.Falcon on a Bird-Rest 3.Kabirand Raidas 4. Marriage Procession of Dara Shukoh "آواز ينئ "كتاب ١. URDU 1.2.3.4.6.7 نمــبر ســبق "دُهنگ"کتاب ۲۔ ی چے ۴۔ رہتا ری نے خوشحال ریم حال یکس انسان ۳۔ گیب دار ظاہر مرز ۲۱۔ سوال نیت ۱۔ نام سبق "انشاء و قواعد اردو" كتاب ٣-ری مجملوں کا کہاوتوں اور محاورے ، جمع و واحد ، الفاظ مترادف اور متضاد ، اقسام یک اس اور فعل ، اقسام یک اس اور اسم سبق استعمال مضمون, خط/درخواست

	خلاصه اور ،حاتی تشر ، اتی حسوانح ، الی خ ی مرکز یسی نو خبر ، یسی نو اشتهار
HINDUSTANI MUSIC VOCAL	Chapter 1- Alankar,Kan,Meend,Khatka, Murki,Gamak Chapter 2 -Gram, Murchana,Alap,Tana
	Chapter 3- Historical Development Of Time Theory Of Ragas , Detail Study Of Sangeet Ratanakar, Biography of Faiyaz Khan.
	Chapter 4 Tala Jhaptala with Dugun and Tigun ,Raga Bhairav parichay and Drut khyal of Raga Bhairav, Raga Bageshri Parichay,Sargam Geet and Drut khayal