

**THE ASIAN SCHOOL, DEHRADUN**  
**Revised Half Yearly Syllabus for 2018-19**  
**Class - XII**

<b>English :</b>			
<b>Flamingo</b>	Chapter-1 The Last Lesson	Chapter-2 Lost Spring	Chapter-3 Deep Water
	Chapter-4 The Rattrap	Chapter-5 Indigo	
<b>Poem :</b>	Poem-1 My Mother at 66	Poem- 2 An Elementary School Classroom in a slum	
	Poem- 3 Keeping Quiet	Poem- 4 A Thing of Beauty	
<b>Vistas :</b>	Chapter-1 The Tiger King	Chapter-2 The Enemy	
	Chapter-3 Should Wizard.....	Chapter-4 On the Face of it	
<b>Advance Writing :</b>	Notice Writing	Advertisement	Report Writing
	Factual Description	Article Writing	Reading Comprehension
	Notes-Making	Poster Drafting	Invitation & Replies
	Article, Speech, Debate	Letter Writing formal & Informal	
	Job Application		
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<b>Hindi:</b>			
<b>काव्य भाग:</b>	Chapter-1 हरिवंश राय बच्चन— आत्म परिचय, एक गीत	Chapter-2 पतंग	
	Chapter-3 कविता के बहाने, बात सीधी थी पर	Chapter-4 कैमरे में बंद अपाहिज	
	Chapter-5 संघर्ष स्वीकारा है	Chapter-6 उषा	
	Chapter-7 बादल राग		
	Chapter-9 कवितावली (उत्तरकांड) लक्ष्मण मूर्छा और राम का विलाप		
<b>गद्य भाग :</b>	Chapter-1 भक्तिन	Chapter-2 बाजार दर्शन	
	Chapter-3 काले मेघा पानी दे	Chapter-4 पलहवान की ढोलक	
	Chapter-5 चार्ली चैप्लिन यानी हम सब		
<b>वितान भाग—2 :</b>	Chapter-1 सिल्वर वैडिंग	Chapter-2 जूझ	
	Chapter-3 अतीत के दबे पांव		
<b>व्याकरण :</b>	निबन्ध लेखन	अपठित गद्यांश, पद्यांश	फीचर लेखन
	पत्र लेखन	आलेख लेखन	अभिव्यक्ति और माध्यम
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<b>Mathematics :</b>			
	Chapter-2 Inverse Trigonometric Functions	Chapter-3 Matrices	
	Chapter-4 Determinants	Chapter-5 Continuity and Differentiation	
	Chapter-6 Application of Derivatives	Chapter -7 Integration (Definite/ indefinite)	
	Chapter-8 Application of Integrals	Chapter-9 Differential Equations	
<b>Physics :</b>	Chapter-1 Electric charges and fields	Chapter-2 Electrostatic potential and capacitance	
	Chapter-3 Current Electricity	Chapter-4 Moving charges, Magnetism	
	Chapter- 5 Magnetism and Matter	Chapter-6 Electro magnetic Induction	
	Chapter- 7 Alternating current	Chapter-8 Electro magnetic waves	
<b>Chemistry :</b>	Chapter-1 Solid State	Chapter-2 Solutions	
	Chapter-3 Electrochemistry	Chapter- 4 Chemical Kinetics	
	Chapter- 5 Surface Chemistry		
	Chapter-6 General Principles and Processes of Isolation of Elements		
	Chapter-7 p Block Elements	Chapter-8 d & f Block Elements	
	Chapter-9 Co-ordination Compounds		
<b>Biology :</b>	Chapter-1 Reproduction in organisms	Chapter-2 Sexual Reproduction in flowering plants	
	Chapter- 3 Human Reproduction	Chapter- 4 Reproductive health	
	Chapter-5 Principles of Inheritance and variation	Chapter-6 Molecular Basis of Inheritance	
	Chapter-7 Evolution	Chapter-8 Human health and disease	
	Chapter-9 Strategies for enhancement in food production		
	Chapter- 10 Microbes in human welfare		
	Chapter- 11 Biotechnology : Principles and processes	Chapter-12 Biotechnology and its applications	

<b>Economics :</b>	<b>MICRO ECONOMICS</b>	
	Unit I	Chapter-1 Introduction
	UNIT-II	Chapter- 2 Theory of Consumer Behaviour
	Unit – III	Chapter-3 Production and Costs
	Unit-IV	Chapter- 4 The Theory of Firm Under Perfect Competitive Market
		Chapter-5 Market Equilibrium Chapter-6 Non Competitive Markets
	<b>MACRO ECONOMICS</b>	
	Unit- V	Chapter-1 Introduction Chapter-2 National Income and Accounting
	Unit- VI	Chapter-3 Money and Banking
	Unit- VIII	Chapter-4 The Government Budget and Economy
<b>History :</b>	Chapter-1 The Indus Valley Civilization	Chapter-2 Kings, Farmers and Towns
	Chapter-3 Kinship, Caste and Class	Chapter-4 Thinkers, Beliefs and Buildings
	Chapter-5 Through the Eyes of Travellers	Chapter-6 The Bhakti-Sufi Tradition
	Chapter-7 An Imperial Capital : VijayNagar	Chapter-8 Peasants, Zamindars and The State
	Chapter-9 Kings and Chronicle	Chapter-10 Colonialialism and Rural Socities
<b>Physical Education :</b>	Chapter-1 Planning in Sports	Chapter-2 Sports & Nutrition
	Chapter- 3 Yoga and Life Style	
	Chapter-4 Physical Education and Sports for Cwsn (Children Will Special Needs) - Divyang	
	Chapter-5 Children and Sports	Chapter-6 Women and Sports
	Chapter-7 Test and Measurement in Sports	Chapter-8 Physiology and Sports
	Chapter-9 Sports Medicine	
<b>Computer : Unit -1 C++</b>		
	Chapter-1 Review of C++	Chapter- 2 Review of C++ II
	Chapter-3 OOPS	Chapter-4 Classes and Objects
	Chapter-5 Constructors and Destructors	Chapter- 6 Inheritance
	Chapter-7 File Handling in C++	
	Unit- 2 Data Structures	
	Chapter-1 Arrays	
	Unit- 3 Database and SQL	
	Chapter-1 Database Concepts	Chapter-2 SQL
	Chapter-3 SQL Select Statement	
	UNIT – 4	
	Chapter-1 Boolean Algebra	
	Unit- 5	
	Chapter-1 Communication and Networking	
<b>Business Studies :</b>		
	Chapter-1 Nature and significance of management	Chapter-2 Principles of Management
	Chapter-3 Business Environment	Chapter-4 Planning
	Chapter- 5 Organizing	Chapter-6 Staffing
	Chapter-7 Directing	Chapter- 8 Controlling Chapter- 12 Consumer Protection
<b>Accounts :</b>	Chapter-2 Partnership Fundaments	
	Chapter-3 Change in Profit Sharing Ratio Among Existing Partners	
	Chapter-4 Admission of a New Partner	Chapter-5 Retirement/ Death of a Partner
	Chapter-6 Dissolution of Partnership Firm	Chapter-7 Issue of Shares
	Chapter-8 Issue of Debentures	
<b>Geography :</b>		
	India Geography	
	Chapter-1 Population	Chapter-2 Migration
	Chapter-3 Human Development	Chapter-5 Land Resources and Agriculture
	Chapter-6 Water Resources	Chapter-7 Minerals and Energy Resource
	Chapter-8 Manufacturing Industry	Chapter-9 Planning and Development
	Chapter-10 Transport and Communication	

### Human Geography

Chapter-1 Human Geography  
Chapter-3 Population Composition  
Chapter-5 Primary Activities  
Chapter-7 Tertiary and Quaternary

Chapter-2 The World Populations  
Chapter-4 Human Development  
Chapter-6 Secondary Activities  
Chapter-8 Transport and Communication

Psychology :	Chapter-1 Variations in Psychological attribute Chapter- 3 Meeting Life Challenges Chapter- 5 Therapeutic Approaches	Chapter-2 Self and Personality Chapter-4 Psychological Disorders Chapter-6 Attitude and Social Cognition
Painting :	* Introduction of Indian Miniature schools * Pahari School of Miniature Painting * Deccan School of miniature Painting * Evolution of the Indian National Flag * Painting of Bengal School * Contribution By Indian Artists towards National Freedom Movement	* Rajasthani School of miniature Painting * Mughal School and Minatare Painting * New Era in Indian Art * The Bengal School of Painting
Music : (Tabla Instrumental)	* Definitions of the following terms Uthan, Peshkar, Chkradar, Fard and Bant * Classification of Jatis and Layakari * Biographies of : a) Pt. Kishan Maharaj b) Ustad Latif Ahmad Khan c) Pt. Gyan Prakash Ghosh * Comparative Study : a) Tilwada- Teentaal b) Chautala- Ektala c) Jhaptala - Sooltala * Playing the Thekas of :a) Rupak Taal b) Jhaptaal c) Keharwa Taal d) Dadra Taal e) Teen Taal f) Ek Taal * Brief description of Gharanas of Tabla * History of Tabla * Description of Talas prescribed for class XII Practical * Notification of Taals : a) Sool Taal b) Char Taal c) Dhamar Taal * History of Tabla * Two Kaida with four Pultals and Tihai in Teen taal * One Kaida Jahptaal and one Kaida Ektaal with four Palta's and Tihai * One Rela with four Palta's and Tihai in Teen taal * Two Tukras and Two Chakradar in Teen taal * Playing The Thekas of Teen taal, Thaptaal with Dugun and Chaugun Layakari * Playing the Composition : a) Chakradar b) Farmaichi c) Gat	
Music (Vocal) :	Definitions of : Alankar, Kan, Meend, Varna, Khatka, Murki, Gamak, Gram, Murchana, Alap, Taan Description of Raag : Bhairav, Bageshwari , Malkosh Life Sketch of : Ustad Bade Gulam Ali Khan, Ustad Faiyaz Khan Taal : Jhaptaal, Tilwadataal, Dhamar, Rupak with dugun layakari	

  
Principal

  
Vice-Principal