Half Yearly Examination 2024-25 Subject wise Syllabus			
Class XII			
Sr.No	Subject	Syllabus	Teacher Name with Sign
1	English	1. Notice 2. Invitations and Replies 3. Letter to the Editor 4. Report writing 5. Job Application 6. Article Writing 7. Unseen passage 8. Case based passages 9. My Mother at Sixty Six 10. Keeping Quiet 11. A Thing of Beauty 12. Roadside Stand 13 The Last Lesson 14 Lost Spring 15. Deep Water 16 Rattrap 17. Indigo 18. The Third Level 19. Journey to the end of the earth 20 The Tiger King	*Rkv 27/8*
2	Physics	Unit I Electrostatic Unit II. Current Electricity Unit III. Magnetic Effect of current Unit IV Electromagnetic induction Unit V. Electromagnetic waves Unit VI Optics	

3	Chemistry	1. Solutions 2. Electrochemistry 3. Chemical kinetics 4. d and f block elements 5. Coordination compounds 6. Haloalkanes and haloarenes 7. Alcohols , phenols and ethers	*Samruthi*
4	Maths	Chapter 2 Inverse Trig functions Chapter 5 Continuity and Differentiability Chapter 6 Application of Derivatives Chapter 7 Integration Chapter 8 Application of Integrals Chapter 9 Differential Equations Chapter 12 Linear programming Problem Chapter 13 Probability	*VIKRANT*
5	Biology	Chapter 1,2,3,4,5,6,7,8,	
6	Physical Edu	1.Management of Sporting events 2.Children and Women in Sports 3.Sports and Nutrition 4.Test and Measurement in Sports 5.Training in Sports	
7	Computer Sci	1. Revision Tour of Python 2. Functions in Python 3. Data File Handling Programming	
8	Psychology	1. Variations of psychology attributes. 2. Self and Personality. 3. Meeting life challenges. 4. Psychological Disorder. 5. Therapeutic Approaches. 6. Social Influences and Group Processes	

9	Accountancy	**Unit Partnership** Chapter 1 Partnership fundamentals Chapter 2 - Accounting for Partnership Goodwill Chapter 3 - Reconstitution of a Partnership Firm: Change in PSR Chapter 4 - Reconstitution of a Partnership Firm: Admission of a Partner. Chapter 5- Reconstitution of a Partnership Firm:Retirement Chaper 6 Death of a Partner. Chapter 7 - Dissolution of partnership firm **Unit Financial Statements** Chapter 1 Financial Statements Chapter 2 Analysis of financial statements Chapter 3 Comparative and Commonsize statements Chapter 4 Accounting Ratios Chapter 5 Cash Flow Statements"	
10	Business Studies	"Chapter 1 - Nature and Significance of Management. Chapter 2 - Principles of Management. Chapter 3 - Business Environment. Chapter 4 - Planning. Chapter 5 - Organising. Chapter 6 - Staffing. Chapter 7 - Directing. Chapter 8 - Controlling. Chapter 9- Financial management Chapter 10Financial Market"	
11	Economics	Macro Economics Unit- 1(4 chapter) National Income and related Aggregate Unit -2.(2 chapter) Money and Banking Unit- 3(3 chapter) Determination of Income and Employment. Indian Economic Development Unit -6 (3 chapter) Development experience and economic reforms since 1991. Unit- 7(2 chapter) current challenges facing Indian economy (Human capital formation and Rural development)	

12	History	Chapter 1 : Bricks, Beads and Bones Chapter 2 : Kings Farmers and Towns Chapter 3 : Kinship, Caste and Class Chapter 4 : Thinkers, Believes and Buildings Chapter 5 : Through the Eyes of Travellers Chapter 6 : Bhakti Sufi Traditions Chapter 7 : An Imperial Capital : Vijayanagar Chapter 8 : Peasants, Zamindars and The State
13	Geography	1. Nature and scope of Human Geography 2. World population 3. Human development 4. Population growth, density and distribution 5. Human settlement 6. Land resources and agriculture
14	Pol sci	Book-I (World Politics) Chapters- 1. Cold war Era 2. Disintegration of USSR 3. US Hegemony 4. Alternative center of Power 5. Contemporary south Asia 6. International organisations Book- II (Indian Politics) 1. Nation building 2. Era of one party dominance 3. Development 4. Indian foreign policy 5. Restoration of congress system 6. Crisis of democratic order Total =12 Chapters

| 15 | Hindi | अर्द्ध वार्षिक परीक्षा _2024_25
हिंदी पाठ्यक्रम
आरोह _2
आत्म परिचय, एक गीत, पतंग , कविता के बहाने, बात सीधी थी पर, कमरे में बंद अपाहिज़,
रुबाइयां, भक्तिन, बाजार दर्शन, काले मेघा पानी दे, पहलवान की ढोलक पहलवान की ढोलक
वितान _2
सिल्वर वैडिंग, जूझ
अभिव्यक्ति और माध्यम
पाठ _3,4,5,1112,13
रचनात्मक लेखन, फीचर लेखन, आलेख लेखन, अपठित गद्यांश अपठित पद्यांश | |
| 16 | Info Practices | 1. Data Visulization using Matplotlib library
2. Database Manipulation using SQL Language | |