

## ST. FRANCIS INTER COLLEGE, HATHRAS ACADEMIC YEAR 2024-2025 CLASS: XI

	PERIODIC TEST-1					
FCONOMICS	1. INTRODUCTION – Book 1 – Micro Theory Book 2 – Statistics For Economics					
<u>ECONOMICS</u>	1. Chapter 1- Meaning ,Scope & Importance Of Statistics					
BUSINESS STUDIES	Ch 1 & Ch 2					
PHYSICAL EDUCATION	Ch 1 & Ch 2					
<u>COMPUTER SCIENCE</u>	Introduction to python programming, Data handling, operators and expressions, if statement					
POLITICAL SCIENCE	<ol> <li>constitution: Why and How?</li> <li>Rights in the Indian constitution</li> <li>Election and Representation</li> <li>Executive</li> <li>Legislation</li> <li>Judiciary</li> </ol>					
<u>MATHS</u>	Ch – 1 – Sets 2 – Relation and Function 3 Trigonometry					
<u>CHEMISTRY</u>	SOME BASIC CONCEPTS OF CHEMISTRY					
<u>ENGLISH</u>	HORNBILL Prose :01 The Portrait of a lady Poetry:01 A Photograph					
<u>Accountancy</u>	Introduction to Accounting Basic Accounting terms Accounting Equation					
<u>SOCIOLOGY</u>	Ch 2. Terms concepts, and use in sociology Ch7. social change, and social order in social in rural and urban society					
<u>PHYSICS</u>	Ch – 2 Units and Measurements					
	HALF YEARLY EXAM					
<u>ECONOMICS</u>	BOOK 1- UNIT-1&2 BOOK 2- CHAPTER - 1,2 ,3&4					
<u>BUSINESS STUDIES</u>	Ch-1 Evolution and fundamentals of business Ch-2 Forms of business organisation Ch-3 Private puublic and global Enterprises Ch-4 Business services Ch-5 Emerging Modes of Business					
PHYSICAL EDUCATION	Ch-1 Changing Trends & Career in Physical Education Ch-2 Olympism Value Education Ch-3 Yoga 4. Physical Education & Sports For CWSN. 5.Physical Fitness, Wellness and Lifestyle.					
<u>COMPUTER SCIENCE</u>	*Introduction to python programming *Data handling *Operators and expression					

POLITICAL SCIENCE	*Flow of controls *String *List *Data Representation *Boolean Logic *Computer system overview  1 Constitution: Why and How? 2. Rights in the Indian Constitution 3.Election and presentation *part B* political theory, political: An Introduction. 2. Freedom.				
<u>CHEMISTRY</u>	UNIT-1:SOME BASIC CONCEPTS OF CHEMISTRY  UNIT-2:STRUCTURE OF ATOM  UNIT-3:CLASSIFICATION OF ELEMENTS AND PERIODIC PROPERTIES  UNIT-4:CHEMICALBONDING				
<u>ACCOUNTANCY</u>	PART A: FINANCIAL ACCOUNTING – 1  1. Introduction to Accounting 2. Basic Accounting Terms 3. Theory Base of Accounting, Accounting standard 4. Bases Of Accounting 5. Accounting Equation 6. Accounting Procedure – Rules of Debit and Credit 7. Journal 8. Ledger 9. Cash Book and other Books 10. Bank Reconciliation Statements 11. Trial Balance 12. Depreciation				
<u>ENGLISH</u>	SECTION A: Reading Skills  1. Unseen Passages  2. Note Making SECTION B: Creative Writing Skills  1. Classified Advertisements  2. Speech SECTION C: Literature Text Book and Supplementary Reading Text  Hornbill: Prose: 01 The Portrait of a Lady Prose: 02 We're not Afraid to Die If We can All be Together Poetry: 01 A Photograph Poetry: 02 The Laburnum Top Snapshots: Unit: 01 The Summer of the Beautiful White Horse Unit: 02 The Address INTERNAL ASSESSMENT Assessment of Listening Skills – 05 Marks Project Work				
<u>BIOLOGY</u>	Unit 1 diversity in living world Unit 2 structural organisation in plants and animals Unit 3 cell structure and function				

	Biology syllabus second term				
	Unit 4 plant physiology Chaper -1:Sets				
<u>MATHEMATICS</u>	Chapter -1: Sets Chapter -2: Relations & Functions Chapter -4: ComplexNumbers Chapter-5: Linear Inequlities Chapter-6: Permutations & Combinattions Chapter -7: Binomial Theorem Annual Exam. (Second Term) Chapter-8: Sequence & Series Chapter -9: Straight Lines Chapter -10: Conic Sections Chapter -11: 3-D Geometry Chapter-12: Limits & Derivatives Chapter-13: Statistics Chapter-14: Probability				
	CHAPTER 2 : UNITS AND MEASUREMENTS				
	CHAPTER 3: MOTION IN A STRAIGHT LINE				
	CHAPTER 4: MOTION IN A PLANE				
<u>PHYSICS</u>	CHAPTER 5 : LAWS OF MOTION				
	CHAPTER 6: WORK, ENERGY AND POWER				
	CHAPTER 7 : SYSTEM OF PARTICLES AND ROTATIONAL MOTION				
<u>SOCIOLOGY</u>	part A: Introducing sociology 1. sociology society, and its relationship with other social science disciplines 2. Terms concepts, and use in sociology 3. understanding, social institutions *Part B* Understanding society 7. social change, and social order in social in rural and urban society 8. Introducing western sociologists				
<u>PHYSICS</u>	Ch – 8 – GRAVITATION Ch – 10 MECHANICAL PROPERTIES OF FLUIDS				
	PERIODIC TEST-2				
<u>ECONOMICS</u>	Unit 3 – PRODUCTION FUNCTION & COST				
BUSINESS STUDIES	Ch 6 & Ch 7				
PHYSICAL EDUCATION	Ch- 6 & Ch-7				
COMPUTER SCIENCE	tuple, Dictionary				
POLITICAL SCIENCE	Ch 7. Federalism Ch 8. Local government *Part B* political theory, political: An Introduction.  Ch 6. Citizenship				
<u>MATHS</u>	Ch 7. Nationalism  Ch 8. Sequence & Series Ch 9. Straight Lines Ch 10.Conic Section				
<u>ACCOUNTANCY</u>	Journal Entry Rectification of Errors				

	Depreciation				
<u>CHEMISTRY</u>	UNIT -7 EQUILIBRIUM				
<u>ENGLISH</u>	HORNBILL prose:03 Discovering Tut:The saga continues Poetry 03:The Voice of the Rain Snapshots Unit 5 Mother's day				
SOCIOLOGY	Ch 4. Culture and socialization Ch 10.Indian sociologists				
	FINAL EXAM				
<u>ECONOMICS</u>	UNIT – 3 & 4 BOOK 2 CHAPTER -5,6,7 & 8 (NCERT) (INCLUDING TERM-1 SYLLABUS)				
BUSINESS STUDIES	Ch-6 Social Responsibility of Business and Business ethics Ch-7 Sources of Business Finance Ch-8 Small Business and Enterprises Ch-9 Internal Trade 30 20 Ch-10 International Business Including Term 1 Syllabus				
PHYSICAL EDUCATION	<ul> <li>6. Test, Measurement &amp; Evaluation.</li> <li>7. Fundamentals of Anatomy &amp; Physiology in Sports.</li> <li>8. Fundamentals of Kinesiology and Biomechanics in Sports.</li> <li>9. Psychology &amp; Sports.</li> <li>10.Training and Doping in Sports.</li> <li>Including Term 1 Syllabus</li> </ul>				
<u>COMPUTER SCIENCE</u>	Tuple **Dictionary* *Society, law and ethics+ First term syllabus				
POLITICAL SCIENCE	7. Federalism 8. Local governments 9. Constitution as a living document 10. The philosophy of the constitution 3. Equality 4. Social Justice 5. Rights 6. Citizenship 7. Nationalism 8. Secularism				
<u>CHEMISTRY</u>	UNIT-6:THERMODYNAMICS UNIT-7:EQUILIBRIUM UNIT-8:REDOX REACTION UNIT-9:PURIFICATION AND CHARACTERISATION OF ORGANIC COMPOUNDS UNIT-10-HYDROCARBON				
<u>ACCOUNTANCY</u>	PART A: FINANCIAL ACCOUNTING – 1 1. Provision and Reserves 2. Rectification of Errors				

	PART B: FINANCIAL ACCOUNTING- II  1. Financial Statements of Sole Proprietorship		
	2. Adjustments in preparation of Financial Statements		
	3. Incomplete Records (Excluding conversion method)  (Including First Torm Syllobus)		
	(Including First Term Syllabus)		
	SECTION A: Reading Skills 1. Unseen Passages		
	2. Note Making		
	SECTION B: Creative Writing Skills 1. Classified Advertisements		
	2. Poster Making		
	3. Speech 4. Debate		
	SECTION C: Literature Text Book and		
	Supplementary Reading Text Hornbill:		
	Prose: 03 Discovering Tut: the Saga		
	Continues Prose: 07 The Adventure		
<u>ENGLISH</u>	Prose: 08 Silk Road		
	Poetry: 03 The Voice of the Rain Poetry: 04 Childhood		
	Poetry: 05 Father to Son Snapshots:		
	Unit: 05 Mother's Day		
	Unit: 07 Birth Unit: 08 The Tale of Melon City		
	INTERNAL ASSESSMENT		
	Assessment of Listening Skills – 05marks Assessment of Speaking Skills – 05 Marks		
	Project Work		
	Full syllabus for annual examination.		
	Unit 5 human physiology and		
<u>BIOLOGY</u>	all units of first term		
<u>MATHEMATICS</u>	In Second term Complete Syllabus ( FromCh1To Ch14)		
	(Include term 1 syllabus)		
	CHAPTER 8 : GRAVITATION		
	CHAPTER 9: MECHANICAL PROPERTIES OF SOLID		
	CHAPTER 10 : MECHANICAL PROPERTIES OF FLUIDS		
PHYSICS	CHAPTER 11: THERMAL PROPERTIES OF MATTER		
Intracs	CHAPTER 12 : THERMODYNAMICS		
	CHAPTER 13 : KINETIC THEORY		
	CHAPTER 14 : OSCILLATIONS		
	CHAPTER 14 : OSCILLATIONS CHAPTER 15 : waves		
	CHAPTER 15 : waves		
<u>SOCIOLOGY</u>			