

**SANT NIRANKARI PUBLIC SCHOOL
SYLLABUS (2019-20)
CLASS XI B (COMMERCE STREAM)**

ENGLISH

Prescribed Text Books:

Hornbill – N.C.E.R.T Snapshots- N.C.E.R.T

SUBJECT : ENGLISH(Core)	
April, 2019	Hornbill- L-1:The Portrait of a Lady P.1:A Photograph Snapshots- L-1:The Summer Of the Beautiful White Horse Reading- Unseen Passage/Poem Writing- Notice Grammar- Determiners-Integrated Grammar Practice
May, 2019	Hornbill L-2: “We’re Not Afraid to Die...if we can all be together” P.2:The Laburnum Top Snapshots- L-2:The Address Reading- Note Making and Summary writing Writing- Letter to the Editor, Advertisements(Classified & Commercial) Grammar- Tenses- Integrated Grammar Practice
July, 2019	Hornbill - L-3:Discovering Tut: The Saga Continues L-4:Landscape of the Soul P.3:The Voice of the Rain Snapshots- L-3:Ranga’s Marriage Reading- Unseen Passage/Poem, Note-making and Summary Writing Writing- Article, Speech , Business Letters (Making enquiry, Giving information) Grammar- Clauses-Integrated Grammar Practice
PERIODIC ASSESSMENT I (Syllabus- April , May, July)	
August, 2019	Hornbill- L-5:The Ailing Planet: the Green Movement’s Role Snapshots- L-4:Albert Einstein at School L-5:Mother’s Day Reading- Unseen Passage/Poem, Note Making and Summary writing Writing- Business Letters(Placing Orders, cancellation of order, Registering Complaint) Grammar- Integrated Grammar Practice
PERIODIC ASSESSMENT II (Syllabus- April to August)	
September, 2019	Hornbill- P.4: Childhood Snapshots- L-6:The Ghat of the Only World Reading- Note Making and Summary writing(REVISION) Writing- Poster Grammar- Integrated Grammar Practice
October, 2019	Hornbill- P.5:Father to Son L-6:The Browning Version Snapshots- L-7:Birth Reading- Unseen Passage/Poem, Note making and Summary Writing(Revision) Writing- Debate, Job Application with bio-data or resume Grammar - Modals - Integrated Grammar Practice
November, 2019	Hornbill- L-7: The Adventure L-8: Silk Road Snapshots- L-8:The Tale of Melon City Reading- Note Making and Summary writing(Revision) Writing- Report, Letter to School/College Authorities regarding admissions, school issues requirements, suitability of courses etc. Grammar– Change of Voice- Integrated Grammar Practice
December, 2019	PERIODIC ASSESSMENT III Recapitulation
January , 2020	Recapitulation
February, 2020	FINAL EXAMINATION , 2019-20 (Syllabus- April,2019 to Nov ,2019 Full syllabus)

MATHEMATICS

MONTH	CHAPTER	TOPICS
APRIL	1 2	SET RELATION FUNCTION
MAY	3 4 5 6	TRIGONOMETRY PRINCIPAL OF MATHEMATICAL INDUCTION COMPLEX NUMBER AND QUADRATIC EQUATION LINEAR INEQUALITIES
JULY	7 8	PERMUTATION AND COMBINATION BINOMIAL THEOREM PERIODIC ASSESSMENT- I (CH 1,2,3)
AUGUST	9 10	SEQUENCE AND SERIES STRAIGHT LINES PERIODIC ASSESSMENT – II (SYLLABUS COVERD TILL AUGUST)
SEPTEMBER	11	CONIC SECTION
OCTOBER	12 13	INTRODUCTION TO THREE DIMENTIONAL GEOMETRY LIMIT AND DERIVATIVES
NOVEMBER DECEMBER	14 15	MATHEMATICAL REASONING STATISTICS PERIODIC ASSESSMENT – III

PHYSICAL EDUCATION

NAME OF THE MONTH	CHAPTER NO.	NAME OF THE CHAPTER
APRIL	1	PLANNING IN SPORTS
MAY	2	SPORTS AND NUTRITION
JULY	3	YOGA AND LIFESTYLE
AUGUST	4	PERIODIC ASSESSMENT - I PHYSICAL EDUCATION AND SPORTS FOR CWSN
		PRACTICAL WORK (FILE)
PERIODIC ASSESSMENT - II		
SEPTEMBER	5	CHILDREN AND SPORTS
OCTOBER	6	TEST AND MEASUREMENT WITH PRACTICAL RECORD
NOVEMBER	7	RECORD FILE
DECEMBER		PRACTICAL PERIODIC ASSESSMENT – III

BUSINESS STUDIES

Month	Chapter
April-May	Ch-1: Nature and Purpose of business Ch-2: Forms of business organization
July	Ch-3: Private public and global enterprise Ch-5: Emerging modes of business
August	PERIODIC ASSESSMENT – I <i>Ch-4: Business services</i> Ch-6: Social responsibilities of business
September	PERIODIC ASSESSMENT – II Ch-7: Sources of business Finance
October-November	Ch-8: Small business Ch-9: Internal trade
December	PERIODIC ASSESSMENT – III Ch-10: International Trade
JANUARY	REVISION FOR ANNUAL EXAM
FEBURARY	ANNUAL EXAM

ENTREPREUNERSHIP

MONTH	CHAPTER	TOPIC
APRIL,2019	UNIT-1	Entrepreneurship : Concept And Function
MAY, 2019	UNIT-2	Entrepreneur Project -I Explanation
JULY, 2019		Project-I Submission
	UNIT-3	An Entrepreneurial Journey
AUGUST, 2019	UNIT-4	PERIODIC ASSESSMENT – I Entrepreneurship As Innovation And Problem Solving Project-2 Explanation
SEPTEMBER, 2019	UNIT-5	PERIODIC ASSESSMENT – II (Ch1,2,3,4) Concept Of Market ; (A) Market (B)Analysing Market Environment, (C)Researching Market Project-2 Submission
	TOPICS	
OCTOBER, 2019	UNIT-5	Concept Of Market : (D) Expanding Market, (E) Know Thy Business (F) Marketing Mix
	TOPICS	
	UNIT-6	Business Arithmetic: Cash Register, Unit Of Sale, Unit Cost And Unit Price, Type Of Cost
	TOPICS	
NOVEMBER, 2019	UNIT-6	Business Arithmetic; Income Statement, Break Even Analysis, Taxes Project -3 Explanation
	TOPICS	
	UNIT-7	Resource Mobilization
December, 2019		PERIODIC ASSESSMENT – III (Ch6,7) Project-3 Submission

FINE ARTS - PAINTING

MONTH	CHAPTER	PORTFOLIO
April	<ul style="list-style-type: none"> An Introduction of Art 	<ul style="list-style-type: none"> Primary, Secondary & Tertiary Colour Chart
May	<ul style="list-style-type: none"> Pre- Historic Rock Paintings Art of Indus Valley Civilization 	<ul style="list-style-type: none"> Warm Colours & Cool Colours Still Life – Single Object
July	<ul style="list-style-type: none"> Buddhist Art 	<ul style="list-style-type: none"> Fruit Composition (Pencil Shading) Fruit Composition (Coloured)
PERIODIC ASSESSMENT – I		
August	<ul style="list-style-type: none"> Hindu & Jain Art 	<ul style="list-style-type: none"> Nature Study (Flower Composition) Nature Study (Landscape)
PERIODIC ASSESSMENT – II		
September	<ul style="list-style-type: none"> Ajanta Paintings 	<ul style="list-style-type: none"> Human Figure Anatomy (Face & Body) Human Figure (Eyes, Nose, hands, Leg)
October	<ul style="list-style-type: none"> Revision & Test 	<ul style="list-style-type: none"> Perspective view Composition (Crowded Area- Sketching)
November	<ul style="list-style-type: none"> Temple Sculpture & Bronze 	<ul style="list-style-type: none"> Colouring Techniques – 1 Sheet Colouring Methods – 1 Sheet Colouring Practice – 1 Sheet Composition (Crowded Place – With Animals) Still Life – Coloured (All Shapes)
PERIODIC ASSESSMENT – III		
December	<ul style="list-style-type: none"> Some Artistic Aspect of Indo-Islamic Architecture 	<ul style="list-style-type: none"> Composition (Crowded Place – Market) Composition (Crowded Place – Railway Station) Composition (Crowded Place – School Fete/Fair Scene)

ACCOUNTANCY

MONTH	UNITS	CHAPTER	TOPICS
APRIL	PART A UNIT 1.		FINANCIAL ACCOUNTING – I Theoretical Framework Introduction to Accounting Process Basic Accounting Terms
MAY	UNIT 2.	1. 2. 3.	Theory Base of Accounting and Accounting Standards ACCOUNTING PROCESS
JULY		4. 5. 6. 7.	Process of Accounting and Bases of Accounting Accounting Equation and Rules of Debit and Credit Books of Original Entry-Journal (without GST)
		7. 8. 9.	Books of Original Entry-Journal (with GST) Books of Original Entry-Cash Book Books of Original Entry-Special Purpose Subsidiary Books
AUGUST		10. 11. 12. 6.	PERIODIC ASSESSMENT – I (CH- 1,2,3,4,5,7) Bank Reconciliation Statement Ledger Trial Balance Origin of Transactions and Preparation of Vouchers
SEPTEMBER			REVISION AND PERIODIC ASSESSMENT – II (Topics covered till August)
OCTOBER		13. 14. 15.	Depreciation Provisions and Reserves Bills of Exchange
NOVEMBER	PART B. UNIT 3.	16. 17. 18.	Rectification of Errors FINANCIAL ACCOUNTING – II Financial Statements of Sole Proprietorship -From Complete and Incomplete Records Financial statements – without adjustments Financial statements – with adjustments

	19.	Accounts from Incomplete Records
DECEMBER		PROJECT WORK PERIODIC ASSESSMENT – III

INFORMATICS PRACTICES

MONTH	CHAPTER	TOPIC
April	Ch-1	Computer System
May	Ch-11	Cyber Safety
July	Ch-10 Ch-2	Relational Databases And Structured Query Language Getting Started With Python
August	Ch-3 Ch-4	PERIODIC ASSESSMENT – I (Ch-1,11) Python Programming Fundamental Conditional And Looping Construct
September		PERIODIC ASSESSMENT – II (Ch-2,3,4,10)
October	Ch-4 Ch-5 Ch-6	Conditional And Looping Construct (Contd..) Strings In Python List Manipulation
November	Ch-6 Ch-7	List Manipulation (Contd..) Dictionary
December	Ch-8 Ch-9	Introduction To Python Module Numpy
		PERIODIC ASSESSMENT – III (Ch-4,5,6,7,8,9)
January		Revision
February		Revision

ECONOMICS

MONTH	SUBJECT	LESSONS
APRIL	STATISTICS	L-1 Concept of Economics and Significance of Statistics in Economics
	MICRO	L-1 Economics and Economy
MAY	STATISTICS	L-2 Collection Of Data
	MICRO	L-2 Central Problems of an Economy
JULY	STATISTICS	L-3 Census and Sample Methods of Collection Of Data L-4 Organization of Data L-5 Presentation of Data- Textual and Tabular Presentation
	MICRO	L-3 Consumer's Equilibrium – Utility Analysis L-4 Consumer's Equilibrium- Indifference Curve Analysis. L-5 Theory of Demand
AUGUST	Periodic Assessment I	Stats (L-1,2) and Micro (L-1,2)
	Statistics	L-6 Diagrammatic Presentation of Data- Bar Diagrams and Pie Diagrams L-7 Frequency Distribution – Histogram, Polygon and Ogive
	MICRO	L-6 Price Elasticity of Demand
SEPTEMBER	STATISTICS	L-8 Arithmetic Line-Graphs or Time Series Graphs
	MICRO	L-7 Production Function and Returns to a Factor
SEPTEMBER	Periodic Assessment II	Syllabus till September
OCTOBER	STATISTICS	L-9 Measures of Central Tendency – Arithmetic Mean L-10 Measures of Central Tendency- Median and Mode L-11 Measures of Dispersion
	MICRO	L-8 Concept of Cost L-9 Concept of Revenue L-10 Producer's Equilibrium
November	STATISTICS	L-12 Correlation L-13 Index Numbers
	MICRO	L-11 Theory of Supply L-12 Forms of Market
DECEMBER	Periodic Assessment III	Stats (L-9, 10, 11) Micro (L-8,9,10)
JANUARY	MICRO	L-13 Market Equilibrium under Perfect Competition and Effects of Shifts in Demand and Supply
	REVISION	ALL CHAPTERS
FEBRUARY	FINAL EXAMINATION	FULL SYLLABUS