

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
YEARLY SYLLABUS 2017- 2018

Class : XI

Subject :Accountancy (055)

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	June	1. Meaning and Objectives of accounting. 2. Basic accounting terms.
	July	3. Accounting principles. 4. Process and bases of accounting 5. Accounting standards and IFRS. 6. Accounting equations. 7. Double entry system. 8. Origin of transactions: Source documents of Accountancy. 9. Books of original entry – Journal.
	August Project	9. (Cont...) Books of original entry – Journal. 10. Books of original entry – Cash Book. 11. Books of original entry – Special Purpose Subsidiary books. 12. Ledger and Trial balance. Source Documents Proformas
	September	13. Bank reconciliation statement 14. Depreciation.
Second	October	15. Provisions and Reserves. 16. Bills of Exchange. 17. Rectification of errors.
	November	18. Financial statements. 19. Financial statements – With adjustments.
	December	20. Accounts from incomplete records. 21. Financial statements of not-for-profit Organizations.
	January	22. Computers in Accounting
Project		Comprehensive Sum (Financial Statement)
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject : Biology

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	June	Digestion and absorption Breathing and Respiration Body fluids and their circulation
	July	Excretory products and their elimination Locomotion and Movement Neural control and Coordination Chemical coordination and regulation
	August	The living world Biological classification Plant kingdom Animal kingdom
	September	Revision / Half Yearly Exam
Second	October	Morphology of flowering plants Anatomy of flowering plants
	November	Structural Organization in animals Cell Structure and Function
	December	Biomolecules Cell cycle Transport in plants
	January	Mineral nutrition Photosynthesis Respiration Plant growth and development
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
YEARLY SYLLABUS 2017- 2018

Class : XI

Subject : Business Studies (054)

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapters /Topics
First	June	- Nature and Purpose of business
	July	-Forms of business organization -Private, Public and Global Enterprise
	August	- Business Services - Project-1
	September	- Emerging modes of business - Social Responsibilities of business
Second	October	- Formation of Company - Sources of Business Finance
	November	- Small business - Internal Trade
	December	- International Trade I Project-2
	January	- International Trade II
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject : Chemistry

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	June	Unit 1: Some Basic Concepts in Chemistry
	July	Unit 2: Structure of Atom Unit 3: Classification of Elements & Periodicity in Properties
	August	Unit 3: Classification of Elements & Periodicity in Properties (contd) Unit 4: Chemical Bonding and Molecular Structure Unit 5: States of Matter: Gases and Liquids
	September	Unit 5: States of Matter: Gases and Liquids (contd) Unit 14: Environmental Chemistry
Second	October	Unit 6: Thermodynamics Unit 8: Redox Reactions Unit 9: Hydrogen
	November	Unit 10: s-Block Elements Unit 11: Some p-Block Elements Unit 12: Organic Chemistry: Basic Principles & Techniques
	December	Unit 13: Hydrocarbon
	January	Unit 7: Equilibrium
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject :Computer Science

- **First Term : April 2017 to September 2017**
- **Second Term : October 2017 to 15th January 2018**

Term	Month	Chapter /Topics
First	April	-
	June	General OOP Concepts Getting Started with C++
	July	Data Handling Operators and Expressions Flow of Control Computer Overview
	August	Functions
	September	Revision
Second	October	Arrays Working with Operating System
	November	Structures Programing Methodology
	December	Data Representation Input, Output Devices and Microprocessors
	January	Project work
	Half yearly Exam	First Term full portion (April to September)
	Annual Examination	First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject : Economics

First Term: April 2017 to September 2017

Second Term: October 2017 to January 2018

Term	Month	Chapter /Topics
First	April	-
	June	Introduction of Statistics and Economics Collection of Data
	July	Indian Economy on the Eve of Independence Indian Economy (1950-1991) Economic Reforms since 1991 Organization of data Presentation of Data
	August	Problem of Poverty in India Human Capital Formation in India Rural Development Measures of Central Tendency Project Work
	September	Employment Partition value (continued)
Second	October	Measures of Dispersion Infrastructure Project Work
	November	Measures of Dispersion Environment and Sustainable Development
	December	Correlation Comparative Development Experience of India and Pakistan
	January	Introduction to Index Numbers Collection of Project work
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject : English (301)

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	April	-
	June	<p>Prose: The Portrait of a Lady, The Summer of a Beautiful White Horse</p> <p>Novel: The Canterville Ghost (Introduction and Background)</p> <p>Writing Skills: Comprehension, Article Writing, Letter (Editor, Authority)</p> <p>Grammar: Error Correction, Sentence Correction</p>
	July	<p>Prose: We're not Afraid to Die, The Address</p> <p>Poem: A Photograph</p> <p>Novel: Chapter 1</p> <p>Writing Skills: Notice, Note making Skills, Newspaper Report</p> <p>Grammar: Editing Task</p>
	August	<p>Prose: Discovering Tut, Ranga's Marriage</p> <p>Poem: The Voice of the Rain</p> <p>Novel: Chapter 2 & 3</p> <p>Writing Skills: Poster, Factual Description, Speech, School Magazine Report</p> <p>Grammar: Reordering Sentences, Integrated Grammar Practice, ASL Examination</p>

	September	Revision for Half-yearly examination
Second	October	Prose: The Ailing Planet, Albert Einstein at School Novel: Chapter 4 Writing Skills: Job Application, Poster Grammar: Integrated Grammar Practice
	November	Play: Mother's Day Poem: Childhood Novel: Chapter 5 Writing Skills: Story / Narrative Writing, Debate Grammar: Integrated Grammar Practice
	December	Prose: The Browning Version, Birth Novel: Chapter 6 Writing Skills: Advertisement , Business Letters Grammar: Integrated Practice
	January	Poem: Father to Son Narrative Poem: The Tale of Melon City Novel: Chapter 7 ASL Examination
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject :History

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	April	-
	June	Chap. 1.From Beginning of the Time
	July	Chap. 2.Early cities. Chap. 3.An Empire across Three Continents
	August	Chap. 4.Central Islamic Lands Chap. 5.Nomadic Empires
	September	Chap. 6.Three Orders
Second	October	Chap. 7. Changing Cultural Traditions
	November	Chap. 8.Confrontation of Cultures Chap. 9.The Industrial Revolution
	December	Chap. 10.Displacing Indigenous People
	January	Chap. 11.Paths to Modernization
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject : MMS (072)

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	April	-----
	June	Unit -1 Introduction to Mass Communication i. Introduction to Media ii Aspects of Mass Communication iii .Impact of Mass Communication on Psyche &Society
	July	iv. Barriers to Communication Unit -2 Understanding Fiction &Non Fiction i. Story as Self-content world ii Story as a Subjective experience
	August	iii .Content of a story iv Technique of story telling v .Genre of a story vi. Non Fiction
	September	Unit -3 Evolution of the media in India i. Indian Cinema; The Beginning ii. Television in India iii. Development of Press in India
Second	October	iv. History and development of Radio in India v. Evolution of Internet in India
	November	Unit -4 Role of Advt. in India in Mass Comm. i. Advt. as an engine of growth ii. Types of advertising iii. Principles of advertising

	December	Unit -5 Introduction to production process i. Film ii. Television iii. Print iv.
	January	i. Radio ii. Internet
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject :Maths

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	June	Trigonometry
	July	Sets Relations and Functions Linear Inequations
	August	Principles of Mathematical Induction Complex Numbers Statistics
	September	Limits and Derivatives Permutations and Combinations
Second	October	Binomial Theorem Mathematical Reasoning
	November	Sequence and Series
	December	Straight Lines Introduction to Three Dimensional Geometry
	January	Conic Section
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI
SYLLABUS 2017- 2018

Class : XI

Subject :PHYSICS

First Term : April 2017 to September 2017

Second Term : October 2017 to 15th January 2018

Term	Month	Chapter /Topics
First	April	-----
	June	1&2 Physical world-Units, measurements 3.Motion in a straight line
	July	4 Motion in a plane 5 Laws of Motion
	August	6 Work, Energy and Power 7 Motion of system of particles and Rigid Body
	September	8.Gravitation
Second	October	9. Mechanical properties of Solids 10. Mechanical properties of Fluids
	November	11. Thermal properties of matter 12. Thermodynamics
	December	13. Kinetic Theory of Gases 14. Oscillations
	January	14. Oscillations continued 15. Waves
Half yearly Exam		First Term full portion (April to September)
Annual Examination		First Term full portion + Second Term full portion