### JINDAL VIDYA MANDIR – VASIND

# Monthly Syllabus 2020-2021

## **STD: XI COMMERCE**

### SUBJECT: ENGLISH

SUBJECT	BOOK NAME	MONTH	CHAPTER / TOPIC NAME	ΑCTIVITY
ENGLISH (ENGLISH CORE)	TWO NCERT TEXTBOOKS FOR CLASS XI			
WRITING SKILLS		ΜΑΥ	Notice & Poster	Speaking Act 1: Self-Introduction
GRAMMAR		MAY	Grammar: Determiners	Listening Act 1: Focus on Figures of Speech Usage
LITERATURE	HORNBILL NCERT TEXTBOOK	JUNE	Prose 1 The Portrait of a Lady Poem 1 A Photograph	Speaking Act 2: Opinion about a Person
LITERATURE	SNAPSHOTS NCERT TEXTBOOK	JUNE	Lesson 1 The Summer of the Beautiful White Horse	Listening Act 2: Notices
WRITING SKILLS		JUNE	Advertisement – Classified	Speaking Act 3: Advertising a Product
LITERATURE	HORNBILL TEXTBOOK	JULY	Prose 2 We're not Afraid Poem 2 The Laburnum Top	Listening Act 3: Tips of Summarization
LITERATURE	SNAPSHOTS TEXTBOOK	JULY	Lesson 2 The Address	Listening Act 4: Speeches by Famous Orators (1)
WRITING & READING SKILLS		JULY	Formal Letters, Commercial Ads & Note-making	Speaking Act 4: Online Classes – Boon or Bane - Debate
LITERATURE	HORNBILL TEXTBOOK	AUGUST	Prose 3 Discovering Tut Poem 3 The Voice of Rain	
LITERATURE	SNAPSHOTS TEXTBOOK	AUGUST	Lesson 3 Ranga's Marriage	Listening Act 5: Speech by Famous Orators (2)
WRITING & READING SKILLS		AUGUST	Abstraction of Note-making, & Letters to Editor	Speaking Act 5: Extempore / Declamation
LITERATURE	HORNBILL TEXTBOOK	SEPTEMBER	Prose 4 Landscape of the Soul	FORMAL TESTING OF LISTENING & SPEAKING SKILLS FOR TERM 1
LITERATURE	SNAPSHOTS TEXTBOOK	SEPTEMBER	Lesson 4 Albert Einstein at School	Listening Act 6: Listening to a Recorded Webinar
WRITING & READING SKILLS		SEPTEMBER	Note-making Abbreviations, Complaint Letters & Speech	Speaking Act 6A: Part 1 of Elocution

LITERATURE	HORNBILL	OCTOBER	Prose 5 The Ailing Planet	Speaking Act 6B: Part 2 of
	TEXTBOOK		Poem 4 Childhood	Elocution
LITERATURE	SNAPSHOTS	OCTOBER	Lesson 5 Mother's Day	Listening Act 7:
	TEXTBOOK			Radio Talk Show
WRITING &		OCTOBER	Order placing Letters,	Speaking Act 7A:
READING SKILLS			Classified Ads & Note-	Group Discussion on
			making	Civilized Behaviour (Part 1)
LITERATURE	HORNBILL	NOVEMBER	Prose 6 The Browning	Speaking Act 7A:
	TEXTBOOK		Version	Group Discussion on
			Poem 5 Father to Son	Civilized Behaviour (Part 2)
LITERATURE	SNAPSHOTS	NOVEMBER	Lesson 6 The Ghat of the	Listening Act 8:
	TEXTBOOK		Only World	Listening to
				TEDx Talk Show
WRITING &		NOVEMBER	Job Application, Narrative &	Speaking Act 8:
READING SKILLS			Factual Passage	Facing a Mock Interview
			Comprehension	
LITERATURE	HORNBILL &	DECEMBER	Prose 7 The Adventure	Listening Act 9:
	SNAPSHOTS TEXTBOOKS		Lesson 7 Birth	Comprehension Check
WRITING &		DECEMBER	Revision of Short	Speaking Act 9:
READING SKILLS			Compositions & Literary	Group Discussion
			Passage Comprehension	
LITERATURE	HORNBILL &	JANUARY	Prose 8 Silk Road	Listening Act 10 :
	SNAPSHOTS		Lesson 8 The Tale of Melon	Effective Listening Tips
	TEXTBOOKS		City	
WRITING &		JANUARY	Complete Revision of	Speaking Act 10:
READING SKILLS			Reading & Writing Skills	Pair Interaction
LITERATURE	HORNBILL &	FEBRUARY	Complete Revision of	FORMAL TESTING OF
	SNAPSHOTS		Literature	LISTENING SKILLS FOR
	TEXTBOOKS			TERM 2
WRITING &		FEBRUARY	Complete Revision of	FORMAL TESTING OF
READING SKILLS			Reading & Writing Skills	SPEAKING SKILLS FOR
				TERM 2
		MARCH		
			ANNUAL EXAM THEORY	

### SUBJECT: ACCOUNTANCY

Book Name	UNIT	CHAPTER NAME	MONTH OF COMPLETION
Part A: Financial	Unit-1:	Introduction to Accounting	May/June
Accounting-1	Theoretical		
	Framework	Theory Base of Accounting	June
	Unit-2:	Recording of Business	June/July
	Accounting	Transactions	
	Process	Bank Reconciliation	July
		Statement:	
		Depreciation, Provisions and	August
		Reserves	
		Accounting for Bills of	August
		Exchange	
		Trial balance and Rectification	September
		of Errors	
Part B: Financial	Unit-3:	Financial Statements	October & November
Accounting-II	Financial		
	Statements	Incomplete Records	December
	of Sole		
	Proprietorshi		
	p from		
	Complete		
	and		
	Incomplete		
	Records		
	Unit-4:		January
	Computers in		
	Accounting		
	Project Work		January

### **SUBJECT: BUSINESS STUDIES**

Unit No	Unit Name	CHAPTER NAME	MONTH OF COMPLETION	
1.	Part A Evolutions and Fundamentals of Business. History of trade and commerce in India . Indigenous Banking System, Rise of Intermediaries, transport, Trading Communities, Merchant Corporations, Major Trade Centres ,Major Imports and Exports, Position of Indian Sub-continent in the world economy. Business meaning and characteristics, business ,profession, employment concept. objectives of business, classification of business activities industry and commerce, Industry types- Primary, secondary, Tertiary , meaning and subgroups, Commerce –trade(,types- internal, external; wholesale and retail)and auxiliaries to trade :banking ,insurance ,transportation, and advertising)-meaning ,Business risk – concept	History of trade and commerce. Nature and purpose of Business	May/June	
2	Forms of Business Organization Sole proprietorship-Features, concept, merits and limitations. Joint Hindu Family Business,features,merits,limitations,partner ship,features,merits,limitations,types of partners, types of partnerships, partnership deed ,Registration, Cooperative society, features, merits, limitations, types of cooperative societies. Joint Stock company, features ,merits, limitations. Types of companies. Private, Public. Formation of a company, Stages ,important documents to be used in formation of a company. Choice of form of business	Forms of Business Organization	June	
3.	Public, Private and MultinationalCompanyPublic Sector and Private Sector, Formsof Organizing Public Sector Enterprises,Departmental Undertakings, features,merits, limitations, StatutoryCorporations ,features ,merits,limitations. Government Company,features, merits ,limitations.Multinational Company, Features, JointVentures Benefits Public, Private-partnership concept-	Public, Private and Global Enterprises	July	

4.	Business Services,	Business	July/August
т.	Nature , meaning ,types, Banking, Types of	Services	July/August
	bank accounts, saving recurring ,fixed		
	deposit ,multiple option deposit account.		
	Banking services with particulars reference		
	to Bank Draft, Bank Overdraft ,Cash Credit.		
	E-Banking meaning , types of digital		
	payments.		
	Insurance, principles, Types- life health, fire		
	and marine insurance concept, Postal		
	service-Mail Registered post, parcel, speed		
_	post, courier-meaning.		
5	Emerging modes of business	Emerging	August
	E-business, concept, scope and benefits.	modes of	
	Business Process Outsourcing( BPO)Concept,	business	
6	need and scope.	Cociol	Sontombor
6	Social Responsibility of Business and	Social	September
	Business Ethics.	Responsibility	
	Concept of Social Responsibility, Case of	of business	
	Social responsibility. Responsibility	and business	
	towards owners, investors, consumers,	ethics.	
	employees, government and		
	community.		
	Role of business in environment		
	protection		
	Business Ethics- Concept and elements.		
7	PART B Finance and Trade	Sources of	October
	Unit 7. Sources of business finance.	Business	
	Owners' fund- equity shares, preference	Finance	
	share, retained earnings. Global		
	Depository Receipt (GDR), American		
	Depository Receipt (ADR)		
	And International Depository Receipt		
	(IDR) concept		
	Borrowed funds: debenture and bonds,		
	loan from financial institution and		
	commercial banks ,public deposits, trade		
	credits, Inter Corporate deposits, (ICD)		
Unit 8	Small Business and Enterprises	Small Business	October
	. Entrepreneurship Development(ED)		
	Concept, characteristics and need.		
	Process of Entrepreneurship		
	Development: Start-up India		
	scheme, ways to fund start-up.		
	Intellectual property Rights and		
	Entrepreneurship		
	Small scale enterprise as defined by		
	MSMED Act 2006 (Micro ,Small and		
	INISIVILU ALL 2000 (IVIILIO, SIIIdii dilu		

Unit 9	Medium Enterprise Development Act) Role of small business in India with special reference to rural areas, Government schemes and agencies for small scale industries(NSIC)and District Industrial Centre(DIC) with special reference to rural, backward areas. Internal trade Internal trade meaning and types services rendered by a wholesaler and a retailer. Types of retail –trade-Itinerant and small Scale fixed shops retailers. Large scale retailers- Departmental stores ,chain stores ,concept. GST (Goods and Service Tax): concept	Internal Trade	November
Unit 10	and key features. International Trade International trade : concept and benefit. Export trade – meaning and procedure Import trade – Meaning and Procedure. Documents involved in International trade; Indent, letter of credit, shipping order ,shipping bills, mate's receipt (DA/DP) World Trade Organization (WTO) Meaning and objectives.	International trade	December/Jan
Unit 11	Project Work as per CBSE guidelines.	Project work	February

#### SUBJECT: ECONOMICS

BOOK NAME	UNIT	CHAPTER NAME	MONTH OF COMPLETION
Statistics for Economics	1	Introduction	June
	2	Collection, Organisation and Presentation of Data	July/ August
	3	Statistical Tools and Interpretation	September to January
Introductory Microeconomics	1	Introduction	May/June
	2	Consumer's Equilibrium and Demand	June/July
	3	Producer Behaviour and Supply	October
	4	Forms of Market and Price Determination under perfect competition with simple applications	December
Project Work			January

#### SUBJECT: APPLIED MATHEMATICS

Unit	CHAPTER NAME	Month of Completion
	BASICS	Мау
I	Logarithms	June
	Sets	June
	Relation Functions	June
	Binary system Indices	July
	Average, Calendar, Clock, Time Work and distance, Mensuration, Seating arrangement.	August
II	Introduction of sequence and series, A.P & G.P A M & G.M	August
III	Permutation and combination with standard rule	August/ September
	Mathematical and logical Reasoning	September
IV	Types of functions Graphical representation Concept of Limits and continuity of a function	September
IV	Differentiation as a process of finding derivative Derivative of algebraic functions using Chain rule	October
V	Probability	October
VI	Descriptive Statistics	November/ December
VII	Basics of Financial mathematics	December/ January
VIII	Coordinate Geometry	January
	Revision and Prelim	February

### SUBJECT: INFORMATICS PRACTICES

Unit	Торіс	Month
1	Introduction to Computer System: Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, Input/output devices. Computer Memory: Units of memory, types of memory – primary and	April/May/June
	secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software.	
3	Database concepts and the Structured Query Language: Database Concepts: Introduction to database concepts and its need, Database Management System. Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language Introduction to MySQL, creating a database using MySQL, Data Types Data Definition: CREATE TABLE Data Query: SELECT, FROM, WHERE. Data Manipulation: INSERT	July/ August/ September
4	Introduction to the Emerging Trends: Artificial Intelligence, Machine Learning, Natural Language Processing, Immersive experience (AR, VR), Robotics, Big data and its characteristics, Internet of Things (IoT), Sensors, Smart cities, Cloud Computing and Cloud Services (SaaS, IaaS,PaaS); Grid Computing, Block chain technology.	November
2	Introduction to Python: Basics of Python programming, Python interpreter - interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operators, precedence of operators, data types, mutable and immutable data types, statements, expressions, evaluation and comments, input and output statements, data type conversion, debugging. Control Statements: if-else, for loop Lists: list operations - creating, initializing, traversing and manipulating lists, list methods and built-in functions. Dictionary: concept of key-value pair, creating, initializing, traversing, updating and deleting elements, dictionary methods and built-in functions.	December/ January

Note: Practical will be evaluated Half Yearly (October) and Annual (February)

### SUBJECT: PHYSICAL EDUCATION

Unit	Chapter Name	Month
1	Changing Trends & Career in Physical Education	May
3	Physical Fitness, wellness & Lifestyle	June
2	Olympic Value Education	June/July
5	Yoga	July/ August
9	Psychology and Sports	August
4	Physical Education & Sports for CWSN	September
6	Physical Activity & Leadership Training	November
7	Test, Measurement & Evaluation	December
8	Fundamentals of Anatomy, Physiology& Kinesiology in sports	December
10	Training and Doping in sport	January
	Practical-1)physical fitness test 2)Games and sports 3)Yogic practices 4)Record File 5)Viva	October & February