

GREENFINGERS GLOBAL SCHOOL , KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
CLASS: XI SUBJECT: ENGLISH CORE(301)					
MONTH	HORNBILL/ SNAPSHOTS	GRAMMAR/ COMPOSITION	PERIODS	ACTIVITIES	PEDAGOGY
JUNE	1) The Portrait of A Lady	1.Short Composition: Notices & Note Making	5	Note making from any Newspaper article	Context based learning -Open ended instruction to improve creative thinking, memory and writing skills of the stduents based upon general instructions
	2.A Photograph (Poem)	2.Clauses & syntensis of sentences	4	Communicative skills	
	1. The Summer of the Beautiful White Horse	Practice for ASL	5		
		POSTER MAKING	3		
	2. We're Afraid ToDie..... If We Can All Be Together	1) Comprehensio n Passages : Factual, Literary and	5	Reading Project (Critical evaluation of the plot, Story,character s etc.)	Peer learning and Group dynamics wherein students think and answer to develop their oral skills which are used in realistic situations.
	2.The Laburnum Top (Poem)	2) Discursive Passages	4	Extensive Reading(Books on Adventurous Travels)	
	2. The Address	NOTE MAKING AND SUMMARY	6	Audio recordings for promoting listening skills.	
AUG	3.Discovering Tut :The Saga Continues	POSTER MAKING	6	Travelogues	
	3.The voice of the Rain (Poem)	ADVERTISEME NT	6		
	5.Mother's Day		6	POSTER MAKING	
	7..Birth	Articles,Speeches,& Reports	3	Dramatization of the Novel (Group activity for children to show case their acting talent)	Art Integration incorporating ideas to ehance their individual style and tone.
	4. Childhood (Poem)	Error Correction,Editin g the Text&Re-Orderingof Sentences	3	Assessment of Listening & Speaking Skills (5+5)	

NOV	7. The Adventure	Sentence re-ordering, dialogue	3	Writing Book review on any Scientific Fiction	Hand on Learning- to compose an original work of creative writing
	8.Silk Road (Poem)	SPEECH ,DEBATE	3	Travelogues	
DEC	5. Father to Son (Poem)	Conversationskills	3	Debate	Co-operative Learning- To create positive realtionship with their peers.
	8.The Tale of Melon City	Conversationskills,Listening and	5	Debates, Group Discussion etc.	
	ASL	Practice for ASL	3	characters actions in the story.	
JAN	REVISION /PRACTICALS				
FEB	ANNUAL EXAMINATION				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE : XI SUBJECT - PHYSICS (042)					
MONTH	UNIT	TOPICS / SUB-TOPIC	PERIOD	ACTIVITY	PEDAGOGY
June	Physical World and Measurement	Units and measurement	14	To measure diameter of a small spherical/cylindrical body and to measure internal diameter and depth of a given beaker/calorimeter using Vernier Callipers	1.Story telling - Students love to hear the stories, therefore story tellin is the best method to get their attention in the class.Different objects given to the students for measurment of various parameters
July	Kinematics	Motion in a straight line	16	To determine volume of an irregular lamina using screw gauge.	1.Sports based learning- This is an interesting apporach to learn problem solving in Physics. 2.Solved numaricals to understand the concept and application of velocity, accelaration etc.
		Motion in a plane		Law of parallogram	
	Laws of Motion	Laws of motion	12	To study the relationship between force of limiting friction and normal reaction and to find the coefficient of friction between block and horizontl surface	1. Sports based learning- A game of football and cricket helps them to learn about the probability which can find its use in Physics problems. Sports are mostly played in terms of teams , so students can leran team work.

August	Work, Energy and Power	Work ,energy and power	7	Using a simple pendulum, plot L-T and L-T ² graphs. Hence find the effective length of second's pendulum using appropriate graph.	Demonstration of few practical applications.
	Motion of System of Particles and Rigid Body	System of particles and rotational motion	14	To understand MI through dance	1. To show the science videos to understand the rotational motion of the different objects having different shapes. 2. Use of beam balance to show the concept of CM pf rigid body.
	Gravitation	Gravitation	6	To study variation of time period of a simple pendulum by changing its length and taking bobs of different masses independently and interpret the result.	1. Demonstrating experimets to understand the Kepler's laws 2. Conducting seminars and discussions. 3. Organize QUIZ on the topic.
September	Properties of Bulk Matte	Mechanical Properties of solids	15	To find the force constant of a helical spring by plotting a graph between load and extension	On the basis of practcal, explain stress, strain, Young's modulus and Hook's law.
October	Properties of Bulk Matter	Mechanical Properties of fluids	21	To determine the surface tension of water by capillary rise method	1. Explian the concept with the Stoke's law aparatus. 2. Demonstration of surface tension phenomenon using soap solution and pepper powder.
		Thermal properties of matter		To determine the coefficient of viscosity of a given viscous liquid by measuring terminal velocity of a given spherical body.	1. Explain by science videos and demonstraion by cooling apparatus. 2. Demo of conduction, covetion and radiation.

November	Thermodynam ics	Thermodynam ics	18	To understand Peltier effects	Show PPT and explain the thermodynamic laws by demonstration.
December	Kinetic theory of gases	Kinetic Theory	15	To study the relationship between the temperature of a hot body and time by plotting a cooling curve	1. Show videos and explain the kinetic theory of gases. 2. Give HW to the students to collect the related information.
	Waves and oscillations	Oscillations	26	To study the relation between frequency and length of a given wire under constant tension using sonometer.	1. Show videos and explain the laws by demonstration. 2. Practical demonstration of SHM and Simple pendulum.
		Wave motion		To find the speed of sound in air at room temperature using a resonance tube by two resonance positions.	1. Show videos and explain wave motion by demonstration. 2. Practcal demo of resonance tube experiment.3. Science Quiz and competen.
January	Revision				
February	Practical Exam and Annual Exam				
March	Annual Exam				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE : XI SUBJECT - CHEMISTRY (043)					
MONTH	UNIT	TOPICS	PERIOD	ACTIVITY	PEDAGOGY
JUNE	1	Some Basic Concepts of Chemistry	12	Group Discussion: Importance of Chemistry in our daily life.	Chemistry touches all aspects of our lives. An experienced instructor is able to connect the depth of the science of chemistry with its every day life importance.
	2	Structure of Atom	14	Determination of melting point of organic compound.	
JULY	3	Classification of Elements and Periodicity in Properties	8	1) Determination of pH of some solutions.	Classify an element as a metal, nonmetal, or metalloid based on its physical and chemical properties.
	4	Organic Chemistry: Some basic Principles and Techniques	14	1) Determination of strength of a given solution of Sodium hydroxide by titrating it against standard solution of Oxalic acid.	Student will use various methods to purify organic compounds and appreciate the use of this technique in day to day life.
AUGUST	5	Chemical Thermodynamics	16	Group Discussion and Open book test	Students will be able to – 1. Appreciate and realize the justified use of energy and will create awareness about conservation of energy 2. Devise new techniques to conserve energy and start using renewable means of energy.
SEPTEMBER		REVISION			
OCTOBER	6	Equilibrium	14	Investigatory Project: Scientific investigations involving laboratory testing and collecting information from other sources.	On the basis of their knowledge and understanding they will be able to create awareness about above phenomena and hence cope up and guide others to do the same in justified manner.
	7	Redox Reactions	6		

NOVEMBER	8	Chemical Bonding and Molecular Structure	14	Lab Activity: 1) Determination of strength of a given solution of Hydrochloric acid by titrating it against standard solution of Sodium carbonate.	Students will then be challenged to think about the chemical bonds that are essential to the functioning of our body. What bonds exist among atoms within our bodies that are sustaining us.
DECEMBER	9	Hydrocabons	15	Lab Activity: Detection Acidic and Basic radicals. Open book test.	1.Students to appreciate use of hydrocarbons for health care and industrial purpose.
JANUARY		REVISION			2. Students to discourage excessive use of harmful chemicals and to think for the alternating solution .
FEBRUARY	PRACTICALS AND FINAL EXAMINATION				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR**SYLLABUS FOR ACADEMIC YEAR 2026-27****CLASS : XI SUBJECT: BIOLOGY (044)**

MONTH	UNIT	TOPIC	NO OF PERIOD	PRACTICAL	PEDAGOGY
JUNE	UNIT I DIVERSITY OF LIVING ORGANISM	Chapter 1: The Living World	23	1. Study of the parts of compound Microscope	Explanation with the help of videos and old herbarium files
		Chapter 2 : Biological Classification			
		Chapter 3 : Plant Kingdom		2. Study of the specimens and identifications with reasons of plants	To understand differences in different groups with the help of slides
		Chapter 4 : Animal Kingdom		3. Study of the specimens and identifications with reasons of animals	Explanation of different groups with the help of specimen
JULY	UNIT : II STRUCTURAL ORGANISATION IN PLANTS AND ANIMALS	Chapter 5 Morphology of Flowering Plants	22	4. Study and describe common flowering plants of family solanace	Students collect different type of inflorescence, seeds, leaves etc.
		Chapter 6: Anatomy of Flowering Plants		5. T.S. of Dicot and monocot root and stems 6. Study of distribution of stomata 7. Study of different inflorescence	To understand about different type of tissues with the help of permanent slides and by hands on experience.
		Chapter 7: Structural Organization in Animals			Use of animation videos to explain anatomy and morphology
AUGUST	UNIT : III CELL: STRUCTURE AND FUNCTION	Chapter 8 : Cell-The Unit of Life	35	7. Study of osmosis by potato osmometer	Students to explain given topic with extra information
		Chapter 9 : Biomolecule Chapter 10 : Cell Cycle and Cell Division		8. Study of plasmolysis 9. Study of mitosis in onion root tip	To understand different concept by hands on experience.
SEPTEMBER		Chapter 11 : Photosynthesis in Higher Plants		10. Separation of plant pigments through paper chromatography	Students to prepare flow chart for easy learning of different processes

OCTOBER	UNIT: IV PLANT PHYSIOLOGY	Chapter 12 : Respiration in Plants	25	11. Study of the rate of respiration in flower buds/leaf tissue and	Students to create a pattern to learn different processses
		Chapter 13 : Plant - Growth and Division			To understand role of different phytohormone by creating tabular form
	UNIT : V HUMAN PHYSIOLOGY	Chapter 14 :Breathing and Exchange of Gases	43		Role play by students to understand the role of different part .
NOVEMBER		Chapter 15: Body Fluids and Circulation			Digramatic representation of structue by different colours
					elaborate different part andRole play to show functioning of heart.
		Chapter 16 : Excretory Products and Their Elimination		12.To test the presence of Urea in urine 13.To testthe presence of sugar inurine 14. To test the presence of albumin 15. To test the presence of bile salts	Explanation of different parts by students with extra information
DECEMBER	UNIT : V HUMAN PHYSIOLOGY	ChapterR 17 : Locomotion and Movement		Study of human skeleton and different	Explanation of human skeleton with help of bone specimens
		ChapterR 18: Neural Control and Coordination		types ofjoints	Hands on experience with small activites to understand how nervous system controls body function
		Chapter 19: Chemical Control and Coordination			Students to collect information about hormones in tabular form
JANUARY		REVISION			

GREENFINGERS GLOBAL SCHOOL, KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE XI SUBJECT: MATHEMATICS (041)					
MONTH	UNIT	TOPICS	NO. OF PERIOD	ACTIVITY	PEDAGOGY
JUNE	1	Sets	12	Group Discussion: Importance of sets and their application in our daily life.	Real life application based problems on set.
JULY	2	Relation and Functions	15	Pictorial representation of a function,	Definition and properties of relation and functions. Types of relations and functions. Solving linear inequalities in one variable. Definition and types of probability and their application based problems.
	5, 14	Unit Test I, Linear Inequalities, Probability	10	Application of functions. Framing a linear inequality in one variable representing a given situation/real-life situation. Computing the probability of an	
AUGUST	3, 4	Trigonometric Functions, Complex Numbers and Quadratic Functions,	15	Verifying the trigonometric identities . Applying the algebra of complex numbers. Applying the ideas of permutations and combinations to daily	Understanding of functions built on trigonometric ratios. Applies trigonometric functions to prove identities and solve problems. Applies the algebra of complex numbers to prove identities and/or solve quadratic equations. Uses existing knowledge to develop an understanding of permutations and combinations. Understanding the concept of binomial
	6, 7	Permutations and Combinations,	10	life situations of arranging and selecting the objects. Application of the binomial	
SEPTEMBER	8	Sequence and Series, Mid Term Examination	15	Group Discussion and Open book test.	Understanding the concept of arithmetic and geometric progress and its applications.
OCTOBER	9	Straight Lines	8	Applies distance, area, and section formulae to solve problems. Formation of conic	Understand how to find slope in the Cartesian coordinate system, Applies the understanding of slope to form equation of a line.
	10	Conic Sections	12		
NOVEMBER	11	Introduction to Three-dimensional Geometry	8	Understanding of 3-D geometry with the help of daily life appliances.	Students will be challenged to think about the 3D figures, plotting of points in octant. Application of distance formula, section formula.
DECEMBER	12	Limits and Derivatives	8	Determining the derivative of a given function using limits. Finding standard measures of dispersion.	Intuitive idea of derivatives, types of limits, its application, limits of trigonometrical functions. Discussion of measures of dispersion: Range, Mean Deviation, Variance and Standard Deviation.
	13	Statistics	8		
JANUARY	1-14	Revision	5	Open book Test	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR**SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27****GRADE XI SUBJECT: APPLIED MATHEMATICS (241)**

MONTH	UNIT	TOPICS	NO. OF PERIODS	ACTIVITY	PEDAGOGY
JUNE	1, 3	Numbers, Quantitative Aptitude	14	Group Discussion on different types of numbers. Creating seating plan and locating position in a seating arrangements.	Understanding of Binary number system. Conversion from decimal to binary number system and vice-versa.
JULY	2	Indices and Logarithms	12	Indices and Logarithms in our daily life. Finding logarithm and antilogarithms of given number. Discussion on difference between sequences and series	Understanding of logarithm and antilogarithm. Relate indices and logarithm/antilogarithm. Understanding of sequences and series. Application of Arithmetic Progression and Geometric Progression.
	6	Unit Test I, Sequence and Series	10		
AUGUST	5	Sets and Relation	15	Performing operations on sets to solve practical problems.	Introducing set and its properties. Real life application based problems on set. Understanding of Permutation and Combination along with its application.
	7	Permutations and Combinations	10	Applying concept of permutation and combination to solve related problems	
SEPTEMBER	9	Functions	10	Apply function concepts to solve real-life problems involving mapping relationships like student enrolment systems, profit-loss calculations, and designing input-output models for business	Classify and define various types of functions. Determine domain, co-domain, and range of given functions. Represent functions graphically on coordinate planes.
OCTOBER	17, 18	Straight line Circles and Parabola	14	Apply linear equations to model real-world scenarios like demand and supply curves in economics. Solve problems based on applications of circle.	Understand the gradient as the measure of steepness and calculate it using coordinates. Determination of the equations of circle and parabola as a locus of a point in a plane under certain conditions. Define and understand the concept of limit of a function by analyzing the behaviour of functions.
	10	Limits and continuity	6	Solve problems based on the algebra of limits.	

NOVEMBER	11, 12	Differentiation, Probability	8	Differentiation of addition, subtraction, multiplication and division of two or more functions. Problems based on calculating probabilities in real life situations.	Define the derivative of a function and relate it to the slope of the tangent to a curve. Understand the chain rule as the method for differentiating composite functions. Define random experiment and sample space with suitable examples. Recognize and differentiate different types of events and find their probabilities.
DECEMBER	13, 14	Descriptive Statistics, Compound interest and Annuity	10	Distinguish between correlation and regression analysis. Practical applications of interest rate w.r.t simple and compound interest. Real life application based on utility bills. How to find bills of different types of taxes and goods.	Understand the meaning of dispersion in a data set. Choose appropriate measure of dispersion to calculate spread of data. Analyze and evaluate financial products and investment schemes. Analyse and calculate types of utility bills – Electricity and Water Bills.
	15, 16	Taxation, Utility bills	10		
JANUARY	1 - 18	Revision	5	Open Book Test	

GREENFINGERS GLOBAL SCHOOL,KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE : XI SUBJECT - COMPUTER SCIENCE(083)					
MONTH	UNIT	TOPICS / SUB-TOPIC	NO OF PERIOD	ACTIVITY	PEDAGOGY
June	Computer Systems & Org.	1.Computer Systems & Orgnization	10	To make PPT presentation for computer systems	Use of Digital Tools
July	Computer Systems & Org.	2.Data Representation and Boolean Logic	10	To make electric model with all gates	1.To show intresting videos. 2. Explain all the steps for model making.
		3. Getting started with Python	27	Instalation of Python Software	
August	Comp Thinking & Programming	4. Python Programming Fundamentals	18	Demonstration of Python Programming	1.Peer Instruction Activity 2. Think pair share activity
		5. Conditional and looping constructs	12	Demonstration of Python Programming	
September	Comp Thinking & Programming	6.Strings in Python	20	PPT Presentation	1. Quiz 2. Group Discussion
		7.Lists in Python	23		
October	Comp Thinking & Programming	8.Tuples and Dictionary	20	Demonstration of Python Programming	Flipped class room
November	Comp Thinking & Programming	9.Introduction to Python Modules	20		
December	Society Law & Ethics	10. Cyber Safety	10	Group Discussion	1.Peer Instruction Activity 2. Think pair share activity
January	Revision				
February	Annual Practical Exam and Theory Exam				
March	Annual Theory Exam				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE : XI SUBJECT - PHYSICAL EDUCATION(048)					
Month	UNIT	PERIOD	TOPICS	PRACTICAL	PEDAGOGY
June	1	15	Unit-I: Changing Trends & Career In Physical Education	Yoga-Pranayama.	Different tests are taught by imitation method to check the physical fitness with the help of motor fitness test.Students learn new skills to polish their physical fitness components by participating by imitation method.
	2	10	Unit-II: Olympism Value Education	Physical Fitness Test: SAI Khelo India Test Practical-1: Fitness tests administration in the journal.	To understand the relation of nutrition and their performance level.sports and how it helps a player to enhance practical knowledge given with the help of demonstration method
July	3	14	Unit-III: Yoga	Proficiency in Games and Sports	Various Yogasanas are taught by demonstration.Students learn new asanas by practically performing the asanas.
	4	13	Unit-IV: Physical Education & Sports for CWSN.	Game of choice practice and test.	Explain the concept with the help of videos.Students learn by understanding through observation.
August	5	10	Unit-V: Physical Fitness, Wellness, and Lifestyle	Yogic Practices Procedure for Asanas,& Contraindication Benefits for any two Asanas	Videos and Diagrams are shown to the children to understand in a better way Student learn by Observing the videos and Diagrams.
	6	15	Unit-VI: Test, Measurement & Evaluation	Athletics.	Practical demonstration given to the children.Different objects given to the students to the students for measurement of various Students understand by participating as a student and then conducting the tests also.

September	7	15	Unit-VII: Fundamentals of Anatomy, Physiology in	Fitness test practice.	Class Seminars topic given to the students Students learn by presenting their given topic in front of the
October	8	15	Unit- VIII:Fundamentals Of Kinesiology And	Anyone one IOA ized Sport/Game of choice.	Home work given to the Students Students learn and revise by homework method.
November	9	8	Unit-IX: Psychology & Sports	Game of choice skills.	explanation of topic with the help of practical performance Students
December	10	5	Training & Doping in Sports	Selected game skills	Practical demonstration given to the children.
January	Revision				
February	Annual Exam				
March	Annual Exam				

GREENFINGERS GLOBAL SCHOOL, KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE: XI SUBJECT: ECONOMICS (030)					
MONTH	UNIT	TOPICS	PERIODS	ACTIVITY	PEDAGOGY
JUNE	Unit 1	Introduction	15	To express economic concepts by drawing/ cartoons/doodle	Art Integrated Learning Pedagogy
	Unit 4	Introduction			
JULY	Unit 2	Collection and Organisation of Data	18	Frame questionnaire collect data from economic survey	Project-based Learning Pedagogy
	Unit 2	Presentation of Data	12		
	Unit 5	Conditions of consumer's equilibrium using Marginal Utility and Indifference curve analysis	40	Role play	Team based learning
		Demand & Price Elasticity of Demand			
AUG	Unit 3	Measures of Central Tendency - Arithmetic mean, Median and Mode	22	Construction of Time Series graph - GFGS school data	Critical pedagogical approach
SEPT					
OCT	Unit 6	Producer Behaviour and Supply - Production Function	15	Game - Variable Proportions	Flipped Learning
	Unit 6	Producer Behaviour and Supply	20	Concept mapping	
NOV	Unit 7	Price Determination under Perfect Competition with simple applications.	15	Application to real life - Case Studies	Content Based Learning
DEC	Unit 3	Correlation - Scatter Diagram & Measures of correlation	13		Learning by Doing
		Developing Project in Economics using Statistical Tools			Constructivist & Experiential Learning
	Unit 3	Introduction to Index Numbers - uses of index numbers; Inflation and index numbers	15	Newspaper cuttings of recent news on IIP, WPI,CPI etc.	Critical pedagogical approach
JAN	Revision				
FEB	Revision and Practical Examination				
MARCH	Annual Examination				

GREENFINGERS GLOBAL SCHOOL KHARGHAR
CLASS XI SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27

GRADE : XI SUBJECT - ACCOUNTANCY (055)

SR. NO	MONTH	PERIOD	TOPIC SUBTOPIC	PEDAGOGY	ACTIVITIES
1	JUNE	5	PART A: FINANCIAL ACCOUNTING - I CHAPTER 1 : Introduction to Accounting Accounting	Various business terms practical discussion done with case studies	NEWS AND MAGAZINE CUTTINGS OF FEW BUSINESS ACCOUNTING TERMINOLOGY
		5	CHAPTER 2 : Basic accounting terms Entity, Business Transaction, Capital, Drawings.	Project based teaching.	QUIZ
2	JULY	5	CHAPTER 3 : Theory Base of Accounting, Fundamental accounting	Case study of companies with their documents.	
		8	CHAPTER 4 : Bases of accounting Meaning; cash basis of accounting, accrual basis of accounting, Difference between cash and accrual basis of accounting.	Collaborative teaching with differentiation.	
		8	CHAPTER 5 : Accounting equation	Case study of Assests liabilities of various business units discussed.	
3	AUGUST	5	CHAPTER 6 : Accounting procedures -Rules of debit and credit.	Traditional and modern classification table with case study.	FLOW CHART
		5	CHAPTER 7 : Origin of transactions & vouchers	Inquiry and factual based teaching of source documents.	PROJECT BASED
		8	CHAPTER 8 : JOURNAL	Case study of business units with various transactions of various business firm solved .	PROJECT ON CASE STUDY
4	SEPTEMBER	8	CHAPTER 9 : LEDGER	Case study of business units with ledger accounts of various business firm solved .	PROJECT ON BUSINESS CASE STUDY.

		8	CHAPTER 10 : Special purpose book - Cash book : Simple, cash book with bank column and petty cashbook, Purchases book.	Case study of various business units with cash book discussed and practised.	Mind map activity.
5	OCTOBER	8	CHAPTER 11 : Special purpose books - other books. Sales Book, Purchases return book, Sales Return book, Journal	Format and lecture based teaching.	PROJECTS
		5	CHAPTER 12 : Accounting of goods and service tax GST	Case study method adopted to teach business and GST.	PROJECTS
6	NOVEMBER	8	CHAPTER 13 : Bank reconciliation statement	Discussion on Cash books and pass book documents.	PROJECTS
		5	CHAPTER 14 : Trial balance	Solving and lecture based Data teaching of business	FLOW CHART ACTIVITY
7	DECEMBER	12	CHAPTER 15 : Depreciation provisions Reserves ii. Written Down Value Method (WDV), Note: Excluding change of	Case study of various business units with different types of assests and rate of depreciation	PROJECT
		8	CHAPTER 16 : Rectification of Errors	Discussion on case study with financial statements.	FLOW CHARTS.
		15	Part B: Financial Accounting - II CHAPTER 17 : Financial Statements of sole proprietor.	Solving and discussion on Various business entity financial statements .	PROJECT
		5	CHAPTER 18 : Incomplete Records Accounting	Financial statements of various not profit making enterprises was the base.	
8	JANUARY	REVISION			
9	FEBUARY	ANNUAL EXAMINATION			

GREENFINGERS GLOBAL SCHOOL KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE : XI SUBJECT - BUSINESS STUDIES (054)					
SR	MONTH	PERIOD	TOPIC	PEDAGOGY	ACTIVITIES
1	JUNE	18	Unit 1: Evolution and Fundamentals of BusinessHistory of Trade and Commerce in India	Brain storming and collaborative discussion on the current knowledge of business history in India	QUIZ
2	JUNE	24	Unit 2: Forms of Business organizations	Features of various organisations compared with their working policies by dicussing various case study. Flow chart activity conducted.	CHART MAKING
3	JULY	18	Unit 3: Public, Private and Global Enterprises	Format of working of various public sectors. discussed with case study and collaborative discussions	MIND MAPS MAKING
4	JULY	18	Unit 4: Business Services credit. E-Banking	Functional working of various business service discussed with various case studies projects on business	BROCHURE MAKING
5	AUGUST	10	Unit 5: Emerging Modes of Business	Various live example of business sites online discussed.	CURRENT EVENTS IN E- BUSINESS DOCUMENT
6	AUGUST	12	Unit 6: Social Responsibility of Business and Business Ethics	Various case studies discussed on business ethics and code of conduct	QUIZ
7	SEPTEMBER	30	Unit 7: Sources of Business Finance	Classification table of funds discussed.	DOCUMENT MAKING
8	OCTOBER	16	Unit 8: Small Business and Enterprises Intellectual Property Rights	Policies and programes of small business units discussed.	NEWS PAPER CUTTINGS
9	NOVEMBER	30	Unit 9: Internal Trade	Classification table of trade was the basis.	MIND MAPS MAKING
10	DECEMBER	14	Unit 10: International Trade	Classification table of international trade was the basis.	Project on procedure of import and export trade
11	JANUARY	SYLLBUS COMPLETION & REVISION			
12	FEBUARY	REVISION & PRACTICALS			

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27
GRADE : XII SUBJECT - ENGLISH CORE(301)

MONTH	UNIT	TOPIC	PERIODS	ACTIVITY	PEDAGOGY
APRIL	FLAMIN GO	THE LAST LESSON (PROSE)	4	DESCRIBE THE CONCEPT OF FREEDOM OF SPEECH AND EXPRESSION.	LANGUAGE PRESERVATION ,CULTURAL IDENTITY AND IMPACT OF WAR
		MY MOTHER AT SIXTY SIX (POETRY)	3	POETIC DEVICES,THEME AND SUMMARY	EMOTIONAL ENGAGEMENTCRITICAL THINKING AND MOTHER DAUGHTER RELATIONSHIP
		THE LOST SPRING	5	CHILD LABOUR AND LOSS OF CHILDHOOD	EMPATHY FOR CHILD LABOUR AND SITUATION
	VISTAS	THE THIRD LEVEL	3	ESCAPISM IN THE REALM OF REALITY	CASE STUDIES ,PROBLEM BASED LEARNING
		THE TIGER KING (PROSE)	4	DEBATE AND INTERVIEW	BRAINSTORMING ,CHARACTER MAPPING ANA DEBATE
	WRITIN G SKILLS	NOTICE	2	DRAFTING ,PEER REVIEW AND REFLECTION	GUIDED PRACITCE
JUNE	FLAMIN GO	DEEP WATER	4	EFFECTS OF FEAR AND HARD WORK	BUILDING CONFIDENCE AND DEVELOPING PROFICIENCY
		THE RATTRAP	4	FLIPCLASS/ART INTERGATED PROJECT	TO EXPLORE HUMAN BEHAVIOR AND DISCUSSION
		KEEPING QUIET (POETRY)	3	POETIC DEVICES,THEME AND SUMMARY	BRAINSTORMING AND DEBATE
	VISTAS	JOURNEY TO THE END OF THE EARTH	3	FLIPCLASS/ART INTERGATED PROJECT	EXPERIENTIAL LEARNING ,OUTDOOR EDUCATION,ECOS YSTEM AND AWARENESS
		THE ENEMY	3	CONFLICT BETWEEN HUMAN RELATIONSHIP	HUMANITY AND COMPASSION ,ROLE PLAY ,DISCUSSION

	WRITING	LETTER WRITING FORMAL ,	4	POWER POINT PRESENTATION ON GIVEN TOPICS,	COLLABORATIVE LEARNING
		FORMAL INFORMAL			
JULY	FLAMINGO	INDIGO	4	GROUP DISCUSSION CHARACTER DEVELOPMENT	ROLE PLAY ,CASE STUDIES DISCUSSION
		POETS AND PANCAKES	3	READING AUTOBIOGRAPHIES	TO UNDERSTAND WORKPLACE DYNAMICS WITHIN FILM INDUSTRY
	VISTAS	A THING OF BEAUTY	3	TO IDENTIFY LITERARY DEVICES AND APPRECIATION	POEM'S THEME ,POETIC DEVICES AND SUMMARY
		ON THE FACE OF IT	3	GROUP DISCUSSION CHARACTER DEVELOPMENT	ROLE PLAY ,CASE STUDIES DISCUSSION
	VISTAS	AUNT JENNIFER'S TIGER (POETRY)	3	POETIC DEVICES,THEME AND SUMMARY	FOSTER CRITICAL THINKING AND SOCIAL AWARENESS
AUGUST		MEMORIES OF CHILDHOOD	3	RECONNECTING WITH THE PAST, GAMES ,PHOTO	EMPATHY FOR SOCIAL INEQUALITY,RURAL LIFE AND IMPACT OF SOCIAL PROGRESS
	WRITING	JOB APPLICATION	3	HAND ON LEARNING ,GUIDED PRACTICE	Hands on learning/ learning by doing students
SEPTEMBER	FLAMINGO	REVISION	2	LISTENING AND SPEAKING ACTIVITY	ASL
	VISTAS	INFORMAL (NIVITATIONS AND REPLIES)	2	HAND ON LEARNING ,GUIDED PRACTICE	PEER LEARNING
	WRITING	REORT WRITING	2	DRAFTING ,PEER REVIEW AND REFLECTION	PEER LEARNING
			2		
	VISTATS	REVISION	2	LISTENING AND SPEAKING ACTIVITY	ASL

	FLAMIN GO	REVISION	2		
OCTOBER	ASL	ARTICLE WRITING	2	DRAFTING ,PEER REVIEW AND REFLECTION	PEER LEARNING
	WRITIN G	ASL LISTENNG	2		
NOVEMBER	REVISION PRE-BOARD EXAM 1				
DECEMBER	REVISION PRE-BOARD EXAM 2				
JANUARY	REVISION AND BOARD PRACTICAL EXAMINATION				
FEBRUARY	REVISION AND BOARD EXAMINATION				
MARCH	BOARD EXAMINATION				

GREENFINGERS GLOBAL SCHOOL, KHARGHAR

SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27

GRADE : XII SUBJECT - PHYSICS

MONTH	UNIT	TOPICS / SUB-TOPIC	NO OF PERIOD	ACTIVITY/ PRACTICAL	PEDAGOGY
April	1.Electrostatics	Electric charges and fields: Electric Charges	22	To determine resistance per cm of a given wire	Show interesting 3D videos and simulations.
		Electrostatic potential and capacitance		To find resistance of a given wire using metre bridge.	1. Distinguish between potential and emf 2. Explanation using simulation
	2.Current Electricity	Current Electricity	20	To verify the laws of combination (series) of resistances using a metre bridge.	Explain the concepts through simulated videos through electrical circuits.
June	3.Magnetic Effects of Current and Magnetism	Moving charges and magnetism	22	To find the value of v for different values of u in case of a concave mirror	Hands on experiments to understand the basic concept of magnetism.
		Magnetism and matter		Half-deflection method and to find its figure of merit.	Explanation of concept of different type of magnetic materials through story telling.
	4.Electromagnetic Induction and Alternating Currents	Electromagnetic Induction	20	AC and DC Circuits	Show the working models based on EMI concept.
July	5.Electromagnetic waves	Alternating current		Half-deflection method and to find its figure of merit.	Show videos and simulation experiments of AC.
		Electromagnetic waves	4	Frequency and wavelength of different types of EM waves	Discuss the examples in day to day life from x-rays to radio waves.
	6.Optics	Ray Optics and optical instruments: Ray Optics	27	To find the focal length of a convex lens by plotting graphs.	Demo of different lenses like convex, concave, plano convex etc.

August		Wave optics		Investigatory projects	Understanding of interference, diffraction etc through simulation experiments.
	7.Dual Nature of Matter and Radiation	Dual Nature of Matter and Radiation	8	Dual nature of radiation, Photoelectric effect, Hertz and Lenard's observations	Show videos to understand the dual nature of light.
September	8.Atoms and Nuclei	Atoms	15	To find refractive index of a liquid by using convex lens	Simulation of nuclear reactions
		Nuclie		Nuclear reactions:Fission and Fusion	Show videos to understand the atomic number vs nucleon energy.
	9.Electronic Devices	Semiconductor Electronics	12	To draw the characteristic curve of a zener diode a	Demo of diodes and electronics components.
October	REVISION				
November	REVISION PRE-BOARD EXAM 1				
December	REVISION PRE-BOARD EXAM 2				
January	REVISION AND BOARD PRACTICAL EXAMINATION				
February	REVISION AND BOARD EXAMINATION				
March	BOARD EXAMINATION				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR				
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27				
CLASS XII SUBJECT - CHEMISTRY (043)				
MONTH	TOPICS	NO OF PERIODS	ACTIVITY	PEDAGOGY
APRIL	1. Haloalkanes and	15	Lab Activity: Determination of concentration/ molarity of KMnO_4 solution by titrating it against a standard solution of: Oxalic acid (Students will be required to prepare standard solutions by weighing themselves).	The students will solve selected questions from NCERT book with help of their teacher. (CRITICAL THINKING)
	2. Solutions	15		
JUNE	3. Alcohols, Phenols and Ethers	14	Lab Activity: 1) Detection of functional Groups 2) Determination of acidic and basic radicals.	Brain Storming-The class would start with a discussion on what the students have already learnt in the previous classes. They would also be told the significance of the topic.
	4. d and f - block Elements	18		
JULY	5. Aldehydes, Ketones and Carboxylic acid	15	Group Discussion and Open book test	Students will be engaged in a group discussion on the topics.
	6. Electrochemistry	18	Problem Solving	Adopting observation skill, Thinking skill (logical, rationale), Analytical and application,
AUGUST	7. Amines	14	Lab activity: Determination of acidic and basic radicals	Lab activity: Determination of acidic and basic radicals
	8. Biomolecules	18	Lab Activity: Tests for the presence of carbohydrates, proteins	Competencies developed in students: collaborative learning,

SEPTEMBER	9. Chemical Kinetics	15	Lab Activity: Effect of concentration and temperature on the rate of reaction between sodium thiosulphate and hydrochloric acid.	Pupil draws and explains crystal field splitting in tetrahedral and octahedral complexes,
	10. Coordination Compounds		Debate	Structures of coordination compounds to explain the types of isomerism in coordination complexes.
OCTOBER			Revision and Pre Board Examination	
NOVEMBER			Revision and Pre Board Examination	
JANUARY			Revision Practical and Board Practical Examination	
FEBRUARY			Revision and Board Examination	
MARCH			Board Examination	

GREENFINGERS GLOBAL SCHOOL,KHARGHAR

SYLLABUS FOR ACADEMIC YEAR 2026-27

CLASS : XII SUBJECT: BIOLOGY (044)

MONTH	UNIT	TOPIC	PERIOD	PRACTICALS	PEDAGOGY
APRIL & MAY	UNIT – VI REPRODUCTION	Chapter 1: Sexual Reproduction in Flowering Plants	30	1. Study pollen germination 2. Study of adaptation for pollination 3. Pollen germination on slide 4. Controlled pollination methods	Students to prepare flow chart for compilation of information. Hand on experience to understand different terms by using different flowers
		Chapter 2: Human Reproduction		5. T.S. of ovary and testis 6. Meiosis in onion bud cell 7. T.S. of blastula 8. Mitosis in onion root tip	Use of simulation video to understand the structure and function of human reproductive organs
		Chapter 3: Reproductive Health			Students will collect information about different ART and will do group discussion on pros and cons
JUNE	UNIT – VII GENETICS AND EVOLUTION	Chapter 4: Principles of Inheritance and Variation.	40	9. Mendelian inheritance study of pedigree charts	Use of different pulses, flowers plants to understand the law of Mendel
		Chapter 5: Molecular Basis of Inheritance		10. Isolation of DNA	Use of models, beads and strings to understand the structure Student to prepare flow chart for compilation of topics and processes of DNA

JULY	UNIT-VIII BIOLOGY AND HUMAN WELFARE	Chapter 6: Evolution	30	11. Common disease causing organisms through specimen and slides	Information of any one extinct species will be collected and discussed in class
		Chapter 7: Human Health and Diseases.			Compilation of information of different disease causing organism in tabular form
AUGUST	UNIT-IX BIOTECHNO LOGY AND ITS APPLICATIO NS	Chapter 8: Microbes in Human Welfare	30		Observation of different product of daily use for
		Chapter 9: Biotechnology - Principles and processes			Use of different colour wool to understand the structure of Plasmid
		Chapter 10: Biotechnology and its Application			Collection of information of any one product produce with the help of biotechnology and used in day to day life
SEPTEMBER	UNIT-X ECOLOGY AND ENVIRONME NT	Chapter 11: Organisms and Populations	30	12. Study the plant population density and frequency	Prepare flow chart for compilation of information
OCTOBER		Chapter 12: Ecosystem.		13. Models specimen showing symbiotic association	Students to observe different type of population interaction
		Chapter 13: Biodiversity and its Conservation		14. Flash card models showing homologous and analogous	Student to prepare different food webs and pyramids by common examples present in surrounding
NOVEMBER	REVISION				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR				
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27				
CLASS XII - STANDARD MATHS(041)				
Month	No. of Period	Units/Sub Units	Activity	Pedagogy
April	20	<u>Unit-II</u> Algebra 3) Matrices Concept, notation, order, equality, types of matrices 4) Determinants Determinant of a square matrix (up to 3×3 matrices),	Art Integrated activity on matrix	Learning by doing or Constructive approach. Students will learn by doing the activity
June	25	<u>Unit-I</u> 1) Relations and Functions Types of relations: reflexive, symmetric, transitive 2) Inverse Trigonometric Functions <u>Unit-III</u> Calculus 5) Continuity and Differentiability	A2 (Relations) A3 (Functions)	Reflective / Constructive approach Students will learn concept in classroom and verify it by doing related activity in lab.
July	10	6) Application of Derivatives Applications of derivatives	A9 (Continuity)	Constructive approach In this Students will learn different concepts of calculus by considering different examples of real world
	20	7) Integrals Integration as inverse process of differentiation.	A13 (Increasing and Decreasing)	
August	30	8) Applications of Integrals. 9) Differential Equations	A14 (Local Maxima and Local Minima)	
September	23	<u>Unit-IV</u> 10) Vector Algebra Vectors and scalars, magnitude 11) 3D Geometry Direction cosines and direction ratios of a line joining two points	A16(Maxima and Minima)A18(Maxima and MinimaA21(Vect or)A22(Three Dimensional Geometry)	Learning by doing or Constructive approach. Students will learn by doing the activity

October	20	Unit-V	A27 (Probability)	Laboratory method Students will learn by doing activities in lab
		12) Linear programming Introduction, related terminology such as constraints, objective function, optimization, <u>Unit-VI</u> 13) Probability Conditional probability, multiplication theorem on probability,		
November		Revision and 1st Pre-Board		
December		Revision and 2nd Pre-Board		

GREENFINGERS GLOBAL SCHOOL,KHARGHAR				
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27				
CLASS XII - APPLIED MATHEMATICS(241)				
Month	Periods	Units/Sub Units	Activity	Pedagogy
April	20	<u>Unit-II</u> ALGEBRA Types of matrices, equality of matrices,transpose, symmetric and skew symmetric matrix	Art Integrated Project	Learning by doing
	30	<u>Unit-I</u> - NUMBERS, QUANTIFICATION AND NUMERICAL APPLICATIONS	Excel based Practical on Matrix multiplication and the inverse of a matrix	Students will understand the concept from real life examples
	20	<u>Unit-VI</u> - TIME BASED DATA Time Series , Components of time series, Time Series analysis for univariate data	Project on any suggested topic	
June /July	20	<u>Unit III</u> - CALCULUS (15) Marks Differentiation and its Applications Higher Order Derivatives	Plot the graphs of functions on excel and study the graph to find out the point of maxima/minima	Constructive approach In this Students will learn different concepts of calculus by considering different examples of real world
August	25	<u>Unit- IV</u> - PROBABILITY DISTRIBUTIONS	Probability and dice roll simulation	Experiential Learning
September	30	<u>Unit - V</u> - INFERENCE STATISTICS <u>Unit - VII</u> - FINANCIAL MATHEMATICS Unit-XII -Perpetuity, Sinking Funds, Calculation of EMI, Unit-XIII. Returns, Nominal Rate of Return	Stock Market data sheet on excel	Lecture Method After understanding the concept students will apply it
October	10	<u>Unit-VIII</u> - LINEAR PROGRAMMING		
November		Revision and 1st Pre-Board		
December		Revision and 2nd Pre-Board		

GREENFINGERS GLOBAL SCHOOL,KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE : XI SUBJECT - COMPUTER SCIENCE(083)					
MONTH	UNIT	TOPICS	NO OF PERIOD	ACTIVITY	PEDAGOGY
APRIL	UNIT - 1 COMPUTATIONAL THINKING AND PROGRAMMING	REVIEW OF PYTHON BASICS- I	10	1.INSTALLATION OF PYTHON SOFTWARE 2.DEMONSTRATION OF PYTHON PROGRAMMING	1. EXPLAIN ALL THE STEPS OF SOFTWARE INSTALLATION. 2.PEER INSTRUCTION ACTIVITY.
JUNE	UNIT - 1 COMPUTATIONAL THINKING AND PROGRAMMING	FUNCTIONS	15	1. DEMONSTRATION OF PYTHON PROGRAMMING WITH DIFFERENT TYPES OF FUNCTIONS.	THINK-PAIR-SHARE CAN BE PROJECTED AT DIFFERENT INTERVALS OF PRESENTATION
		EXCEPTION HANDLING	15	TO CREATE MODULE FOR EXCEPTION HANDLING	
JULY	UNIT - 1 COMPUTATIONAL THINKING AND PROGRAMMING	DATA FILE HANDLING	15	GROUP DISCUSSION	FLIPPED CLASSROOM
		DATA STRUCTURES IN PYTHON	10	PPT PRESENTATION	THINK-PAIR-SHARE CAN BE PROJECTED AT DIFFERENT INTERVALS OF APRESENTATION
AUGUST	UNIT - 2 COMPUTER NETWORK	COMPUTER NETWORKS	15	DEBATE COMPETITION	1. PEER INSTRUCTION 2. THINK PAIR SHARE
SEPTEMBER	UNIT - 3 DATABAS E MANAGEM	RELATIONAL DATABASE & SQL	15	INSTALLATION OF MYSQL SERVER 2008.HOW TO	EXPLAIN ALL THE STEPS OF SOFTWARE INSTALLATION.
OCTOBER	REVISION				
NOVEMBER	REVISION PRE-BOARD EXAM 1				
DECEMBER	REVISION PRE-BOARD EXAM 2				
JANUARY	REVISION AND BOARD PRACTICAL EXAMINATION				
FEBRUARY	REVISION AND BOARD EXAMINATION				
MARCH	BOARD EXAMINATION				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
CLASS XII - PHYSICAL EDUCATION(048)SYLLABUS (2025-26)					
MONTH	UNIT	TOPICS / SUB- TOPICS	PERIOD	ACTIVITY	PEDAGOGY
April	1	Unit-I:Management of Sporting Events	15	Fixture Making(Knock out and league)	Project based learning and Group work and Role play
	2	Unit-II: Children & Women in Sports	12	Posture identification (Flat Foot,Scoliosis etc.)	Case study method, visual learning and discussion
June	3	Unit-III: Yoga as Preventive measure for Lifestyle Disease	12	Yogasana and Pranayam Routine Preparation	Demonstration method,Experiential learning
	4	Unit-IV: Physical Education & Sports for CWSN	13	Adapted games and inclusive sport drills	Inclusive teaching,activity based learning
July	5	Unit-V: Sports & Nutrition	12	Diet chart preparation,BMI calculation	B,i
	6	Unit-VI: Test & Measurement in Sports	13	Flexed Leg Situps,50 Yard Dash or Sprint Shuttle Run ,600 Yard Run.	Practical demonstration given to the children.Different objects given to the students to the students for measurement of various Students understand by participating as a student and then conducting the tests also.
August	7	Unit-VII:Physiology & Injuries in Sports	13	Procedure for administering Senior Citizen	Class Seminars topic given to the students Students learn by presenting their given topic in front of the class.

September	8	Unit-VII: Biomechanics & Sports	18	Athletics Performance Athletics:100M,200 M,400M,800M,Game of choice	Home work given to the Students Students learn and revise by homework method
October	9	Unit-IX: Psychology & Sports	12	Journal & Project.	Explanation of topic with the help of practical performance Students understand by imitation method
	10	Unit-X: Training in Sports	15	Circuit Training.Basketball Backward Throw.	Practical demonstration of major games Students learn by participating and practicing the skills.Circuit training test by imitation method.
November	Revision Pre-Board Exam 1				
December	Revision Pre-Board Exam 2				
January	Revision and Board Practical Exam				
February	Revision and Board Exam				
March	Board Exam				

GREENFINGERS GLOBAL SCHOOL, KHARGHAR					
SYLLABUS REPORT FOR THE ACADEMIC YEAR 2026-27					
GRADE: XII SUBJECT - ECONOMICS (030)					
MONTH	UNIT	TOPICS	PERIODS	ACTIVITY	PEDAGOGY
APRIL /MAY	Unit 6	Part B: Indian Economic Development	6	NITI Aayog and NSO	
	Unit 1	Part A: Introductory Macroeconomics	14	To find out more information on Indian national income accounting methods	Team Based Learning - Group Discussion
	Unit 2	Money and Banking Meaning and functions	12	Collect information on Currency and Central Banks of various countries and key Banking Rates	Learning by doing
JUNE	Unit 6	Part B: Indian Economic Development State of Indian economy on the eve of independence	6	NITI Aayog and NSO	
	Unit 3	Determination of Income and Employment	18	Recent Monetary and Fiscal Policy	Critical pedagogical approach - Assignment
	Unit 4	Government Budget and Economy	11	Recent Budget Analysis 2024	
JULY	Unit 6	Economic Reforms since 1991	6	Globalisation - doodle art or Collage	Art integrated Learning
	Unit 5	Balance of Payments Balance of	6	India's BOP Account from Economic Survey of India	
		Foreign exchange rate	8		

AUG	Unit 7	Current challenges facing Indian Economy	7	Employment newspaper and Employment Exchange	Flipped classroom learning
	Unit 7	Rural development	6	Diversification - Case	Critical pedagogical approach
	Unit 1	Aggregates related to National Income	16	Roleplay	Team Based Learning - Group Discussion
		Real and Nominal GDP, GDP Deflator			
	Unit 1	Methods of calculating National Income		Mind map of methods of national income calculation	
SEPT	MID TERM EXAMINATION				
	Unit 7	Employment	5	Data to be collected from economic survey	Team Based Learning - Group Discussion
	Unit 7	Sustainable Economic Development	5	Discussion on SDGs (school)	Flip classroom learning
OCT	Unit 8	Development Experience of India	6	To collect recent data on key economic and social indicators	Project based learning
NOV	Revision & Pre-board examination				
DEC	Revision & Pre-board examination				
JAN	Revision & Board practicals				
FEB	Revision & Board practicals				
MARCH	Board examination				

GREENFINGERS GLOBAL SCHOOL,KHARGHAR					
SYLLABUS REPORT FOR ACADEMIC YEAR 2026-27					
CLASS XII ACCOUNTS (055)					
SL. NO	MONTH	UNIT	TOPIC:SUB TOPIC	PERIODS	PEDAGOGY
1	APRIL	PART B Financial statement analysis CH 1: Financial Statements of a company	*Meaning, Nature, Uses and importance of financial Statement. *Statement of Profit and Loss and Balance Sheet in prescribed form with major headings and sub headings (as per Schedule III to the Companies Act, 2013)	5	Formats of vertical balance sheet of various firms discussed with case study.
		CH 2: Financial Statements analysis	*Financial Statement Analysis: Meaning, Significance Objectives, importance and limitations	5	Project based teaching on analysis of financial statements .
2	JUNE	CH 3 Tools for Financial Statement Analysis statements, Ratio analysis, Cash flow analysis	*meaning of comparative financial statements *Objectives of comparative financial statements. *Comparative balance sheet *Comparative statement of profit and loss account.	10	Project based teaching of various case study on analysis of financial statements .
3	JULY	CH 5 Cash flow statement	*Meaning of cash flow statement *Objectives of cash flow statement. *Importance or uses of cash flow statement. *Limitations of cash flow statement *Computation and preparation of cash flow statement.	20	Project based teaching firm cash flow individually
		PART A : Accounting of partnership firms. CH 1 FAUNDAMENTALS	* Partnership: features, Partnership Deed. * Provisions of the Indian Partnership Act 1932 in the absence of partnership deed	20	Discussion and lecture based teaching on partnership fundamentals.
		CH 2 Change in the Profit Sharing Ratio	*sacrificing ratio, gaining ratio, accounting for revaluation of assets and reassessment of liabilities and treatment of reserves, accumulated profits and losses	10	Various partnership firms case study used as a tool.

4	AUGUST	CH 3 Admission of a partner	*Effect of admission of a partner on change in the profit sharing ratio, treatment of goodwill (as per AS 26), treatment for revaluation of assets and reassessment	20	Various balance sheet with case study discussed.
		CH 4 Retirement and death of a partner:	*EFFECT OF retirement / death of a partner on change in profit sharing ratio, treatment of goodwill	20	Various balance sheet with partner retirement analysed with case study
		CH 5 Dissolution of a partnership firm:	partners share of dissolution of partnership and partnership firm, types of dissolution of a firm. Settlement	20	Various balance sheet with dissolution of firm analysed.
5	SEPTEMBER	Unit-3 Accounting for Companies CH 1 Accounting for Share Capital	*Features and types of companies. * Share and share capital: nature and types *Accounting for share capital: issue and allotment of equity and preferences shares.	22	case study of companies discussed with balance sheet formats.
		CH 2 Accounting for Debentures	*Debentures: Meaning, types, Issue of debentures at par, at a premium and at a discount. Issue of debentures for consideration other than cash	22	discussion and lecture based teaching.

GREENFINGERS GLOBAL SCHOOL KHARGHAR					
SYLLABUS REPORT FOR ACADEMIC YEAR 2026-27					
CLASS XII BUSINESS STUDIES (054)					
MONTH	UNIT	TOPIC-SUB TOPIC	PERIODS	PEDAGOGY	ACTIVITY
APRIL	Nature and Significance of Management	*Management - concept, objectives, and importance Profession *Management as Science, Art	12	Experiential learning techniques to teach management strategies.	QUIZ
		*Business Environment- concept and importance *Dimensions of Business Environment	14	Case study on various components of business environment	PROJECTS ON BUSINESS ENVIRONMENT
JUNE	Unit 2: Principles of Management	*Principles of Management - concept and significance	14	case study on various business units with techniques and principles.	projects on principles of henry fayol and taylor.
	Unit 4: Planning	*Planning: Concept, importance and limitation	14	Inquiry based teaching	QUIZ
JULY	Unit 5: Organising	*Organising: Concept and importance *Organising Process *Structure of organisation- functional and divisional concept.	15	Experiential and enquiry based teaching	QUIZ
	Unit 6: Staffing	*Staffing: Concept and importance of staffing *Staffing as a part of Human Resource Management concept	16	Various case study on staffing process.	ROLE PLAY.

AUGUST	Unit 7: Directing	*Directing: Concept and importance *Elements of Directing *Motivation	15	Various case study of business units for directing function.	QUIZ
	Unit 8: Controlling	informal communication; barriers to effective communication, how to overcome		Various case studies discussed	Activities on actual performance verses planned performance in industry atmosphere
	Unit 9: Financial Management	controlling *Steps in process of control *Financial Management: Concept, role and objectives	20	Discussion and lecture based techniques on financial management.	Project on stock exchange market.
SEPTEMBER	Unit 10: Financial Markets	factors affecting their requirements *Financial Markets: Concept *Money Market:	18	Various conditions discussed for changes in stock markets with business case study.	Project on stock exchange market
	Unit 11: Marketing	*Marketing – Concept, functions and philosophies *Marketing Mix – Concept and elements	30	Marketing strategies discussed with case study.	Project on product marketing.
	Unit 12: Consumer Protection	*Promotion – Concept and elements; Advertising, Personal Selling, Sales Promotion and Public Relations	12	Discussion and lecture based	Document making on various case study.