VENKATESHWAR GLOBAL SCHOOL, ROHINI

ANNUAL SYLLABUS 2024-25

CLASS- XI



SUBJECT- ENGLISH CORE (301)

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
APRIL	1 to 15	Reading Comprehension Literature- The Portrait of a Lady, A Photograph(poem)	 i)ALS Project Initiation: Sharing of guidelines and rubrics ii)Video Documentary: Changing Family Structures in the Modern World
	16 to 30	Writing- Poster Literature- The Summer of the Beautiful White Horse	i) Reading Café ii) Creating a Memoir
MAY	1 to 15	Reading- Note Making and Summarising Grammar- Gap filling Revision Literature- We Are Not Afraid to Die	 i)ALS Project- Selection of Theme/Topic & Action Plan preparation (ii) Sea Mysteries- Speaking Activity
	16 to 25	PT 1 and Revision Reading Café	
JULY	1 to 15	Reading Comprehension Grammar- Rearrangement of Words Literature- Discovering Tut, The Laburnum Top (poem)	i)ALS Project: Supportiveevidence & researchcompilationii) Documentary Screening:History of Pharaohs
	16 to 31	Writing- Classified Advertisements Reading- Note Making and Summarising (Recap) Literature- The Address	i)Reading Café ii)Activity: Newspaper Clippings Chronicle
AUGUST	1 to 15	Writing- Speech, Posters (Recap) Literature- Mother's Day, Voice of the Rain(poem)	i)ALS Project: Submission of first draft of project portfolio for teacher's feedback ii) Character Dramatization
	16 to 31	Reading Comprehension Literature- Childhood(poem) Revision ASL	i)Listening & Speaking Assessment(topic presentation) ii)Reading Café

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION	
	16 to 30	MID TERM THEORY EXAMS	
OCTOBER	1 to 15	Writing- Debate Grammar- Transformation of Sentences Literature- The Adventure	 i)ALS Project: Suggestions & Improvements (wherever necessary) shared by the teacher ii) Activity: Argument Arena- Battle of Ideas
	16 to 31	Grammar- Gap Filling, Sentence Reordering, Transformation of Sentences (Recap) Literature- Silk Road, Father to Son (poem)	i) Reading Café ii) Travelogue Writing
NOVEMBER	1 to 15	Reading Comprehension Writing- Classified Advertisements, Posters (Recap) Literature- Birth	Design Activity: Oath of Healing- Crafting a Modern Hippocratic Pledge
	16 to 30	Writng- Debate, Speech (Recap) Literature- The Tale of Melon City	i)Reading Café ii)Speaking Activity: In the Halls of Justice: Observing Indian Judiciary
DECEMBER	1 to 15	PT 2 Exams & Revision Reading- Note Making and Summarising (Recap) ASL	ALS Project Submission Project Based Viva
	16 to 31	Pending syllabus if at all	Reading Café
	1 to 15	Revision	
JAINUAK I	15 to 31	Revision	Reading Café
	1 to 15	ANNUAL THEORY EXAMS	
FEBRUARY	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT - ACCOUNTANCY (055)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
APRIL	1 to 15	Ch-2 Basic Accounting Terms Ch-3 Theory Base of Accounting, Accounting Standards and Indian Accounting Standards (Ind- AS) Ch-5 Accounting Equation		
	16 to 30	Ch-5 Accounting Equation (Contd.) Ch-4 Bases of Accounting Ch-1 Introduction to Accounting		
МАҮ	1 to 15	Ch-6 Rules of Debit & Credit Ch-7 Source Documents and Vouchers		
	16 to 25	PT 1 and Revision		
JULY	1 to 15	Ch-8 Journal	PROJECT WORK (Comprehensive Project)	
	16 to 31	Ch-9 Ledger Ch-14 Trial Balance Ch-10 Special Purpose Books I-Cash Book	PROJECT WORK - Follow up	
AUGUST	1 to 15	Ch-11 Special Purpose Books II- Other Books Ch-12 Accounting of Goods and Services Tax- GST		
	16 to 31	Ch-13 Bank Reconciliation Statement		
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION Submission of Partial Project for Term 1		
	16 to 30	MID TERM THEORY EXA	MS	
	1 to 15	Ch-15 Depreciation		
OCTOBER	16 to 31	Ch-15 Depreciation (Contd.) Ch-16 Provisions and Reserves		
	1 to 15	Ch-17 Rectification of Errors		
NOVEMBER	16 to 30	Ch-18 Financial Statements of Sole Proprietorship		
	1 to 15	PT 2 Exams & Revision		
DECEMBER	16 to 31	Ch-19 Adjustments in Preparation of Financial Statements	PROJECT WORK (Brief about Final Statements)	

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
JANUARY	1 to 15	Ch-19 Adjustments in Preparation of Financial Statements(Contd.) Ch-20 Single Entry System	Incorporate the Feedback + Final Submission of Project
	15 to 31	REVISION	
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT - APPLIED & COMMERCIAL ART (052)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Unit: I Pre historic Rock painting & Art of Indus Valley	free hand Sketching	
APKIL	16 to 30	Unit: I Pre historic Rock painting & Art of Indus Valley	Unit:I Drawing from still life	
МАУ	1 to 15	Unit: I Pre historic Rock painting & Art of Indus Valley	Unit:I Drawing from nature	
	16 to 25	PT 1 and Re	evision	
шпу	1 to 15	Unit:II Buddhist,Jain ,Hindu Art	Drawing from still life & nature	
JULI	16 to 31	Unit:II Buddhist,Jain ,Hindu Art	Drawing from still life & nature	
ALCHOT	1 to 15	Unit:II Buddhist,Jain and Hindu art	Drawing from still life & nature	
AUGUSI	16 to 31	Unit:II Buddhist,Jain and Hindu art	Unit :II Illustration	
CEDTEMDED	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
	16 to 30	MID TERM THEORY EXAMS		
OCTOPED	1 to 15	Unit :III Temple sculpture, Bronzes and artistic aspects of Indo -Islamic Architecture	Unit :II Lettering and Layout	
OCTOBER	16 to 31	Unit :III Temple sculpture, Bronzes and artistic aspects of Indo -Islamic Architecture	Unit :II Lettering and Layout	
	1 to 15	Unit :III Temple sculpture, Bronzes and artistic aspects of Indo -Islamic Architecture	Unit : III Folk art	
NOVENIBER	16 to 30	Unit :III Temple sculpture, Bronzes and artistic aspects of Indo -Islamic Architecture	Unit : III Folk art	
DECEMPED	1 to 15	PT 2 Exams & Revision		
DECENIDER	16 to 31	Revision	completion of portfolio	
JANUARV	1 to 15	Revision	completion of portfolio	
	15 to 31	Revision	completion of portfolio	
	1 to 15	ANNUAL THEO	RY EXAMS	
FEBRUARY	16 to 29	ANNUAL PRACTI	CAL EXAMS	

SUBJECT - APPLIED MATHEMATICS (241)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
APRII.	1 to 15	Ch - 3 Sets Ch - 4 Relations Ch-7 Mathematical and Logical Reasoning	_	
	16 to 30	Ch - 5 Sequence and series	Use of spreadsheet to calculate average and interest(simple and compound)	
N / A X/	1 to 15	Ch - 6 Permutations & Combinations	Project work allocation	
	16 to 25	PT 1 and R	evision	
	1 to 15	Ch-8 Calculus * Functions * Limits and continuity	Project work submission and feedback	
	16 to 31	Ch - 8 Calculus (Contd.) * Differentiation	_	
AUGUST	1 to 15	Ch-2 Numerical Application	Plot the graph of functions on excel sheet and study the nature of function at various points	
	16 to 31	Ch-12 Coordiante geometry *Straight Lines	_	
GEDTEMDED	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
SEPTEMBER	16 to 30	MID TERM THEORY EXAMS		
	1 to 15	Ch - 1 Numbers and Quantification	_	
OCTOBER	16 to 31	Ch - 12 Coordinate Geometry * Circles and parabola	_	
	1 to 15	Ch-9 Probability	_	
NOVEMBER	16 to 30	Ch-9 Probability Ch - 11 Basics of Financial Mathematics * Compound Interest and Annuity	_	
	1 to 15	PT 2 Exams & Revision		
DECEMBER	16 to 31	Ch - 11 Basics of Financial Mathematics * Taxation * Utility bills	_	
	1 to 15	Ch - 10 Descriptive Statistics	_	
JANUAKY	16 to 31	Revision for Annual exams	_	
	1 to 15	ANNUAL THEO	ORY EXAMS	
Γ ε δκυακ i	16 to 29	ANNUAL PRACT	ICAL EXAMS	

SUBJECT - ARTIFICIAL INTELLIGENCE (843)				
MONTH	DATE	SYLLABUS TO BE COVERED ACTIVITIES		
APRII.	1 to 15	Part B: Unit 1: Introduction to AI Part A: Unit 1: Communication Skills III	1. AI BINGO 2. Supervised Machine Learning Activity on	
	16 to 30	Part B: Unit 2: AI Applications & Methodologies	https://teachablemachine.withg oogle.com/	
MAV	1 to 15	Part B: Unit 3: Maths for AI	Relationship between input variables and outcomes	
	16 to 25	PT 1 and Revision		
1 to 15		Part B: Unit 4: AI Values (Ethical Decision Making) Part A: Unit 2: Self Management Skills - III	CBSE Project Ideation starts	
	16 to 31	Part B: Unit 5: Introduction To Storytelling	Storytelling activity	
AUGUST	1 to 15	Part A: Unit 3: ICT Skills - III	Track changes in MS Word	
	16 to 31	Part B: Unit 6: Critical & Creative Thinking	https://www.sketchup.com/	
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS Revision		
	16 to 30	MID TERM THEORY EXAMS		
OCTOBED	1 to 15	Part A: Unit 4: Entrepreneurial Skills - III	Project status discussion	
OCTOBER	16 to 31	Part B: Unit 7: Data Analysis (Computational Thinking)	Statistical calculations	
NOVEMBER	1 to 15	Part B: Unit 8: Regression	Plotting linear regression and	
	16 to 30		coefficient of correlation	
DECEMBER	1 to 15	PT 2 Exams & Revision Part A: Unit 5: Green Skills - III		
DECEMBER	16 to 31	Part B: Unit 9: Classification and Clustering	TensorFlow Playground	
JANUARY	1 to 15	Part B: Unit 10 AI Values (Bias Awareness)	CBSE Project Presentation	
	15 to 31	Revision		
FFRDIIADV	1 to 15	ANNUAL THEORY EXA	MS	
F L'DRUAR I	16 to 29	ANNUAL PRACTICAL EXAMS		

SUBJECT- BIOLOGY (044)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Ch: Cell The Unit of Life	Spotting: Parts of a compound microscope	
APRIL	16 to 30	Ch: Cell cycle and Cell Division Ch: Photosynthesis in Higher Plants	Spotting: Mitosis in onion root tip cells and animals cells (grasshopper) from permanent slides.	
МАҮ	1 to 15	Ch: Photosynthesis in Higher Plants contd	Experiment: Separation of plant pigments through paper chromatography.	
	16 to 25	Р	T 1 and Revision	
	1 to 15	Ch: Biomolecules	Experiment: Test for the presence of sugar, starch, proteins and fats in suitable plant and animal materials.	
JULY	16 to 31	Ch: Plant Growth and Development. Ch: Structural Organisation in Animals	Experiment: Study of osmosis by potato osmometer. Experiment: Study of plasmolysis in epidermal peels (e.g. Rhoeo/lily leaves or flashy scale leaves of onion bulb).	
AUCUST	1 to 15	Ch: Respiration in Higher Plants Ch: Breathing and exchange of gases	Experiment: Study of distribution of stomata on the upper and lower surfaces of leaves.	
	16 to 31	Ch: Body Fluids and Circulation	Experiment: Test for presence of urea, suger, albumin, bile salts in urine.	
SEDTEMBED	1 to 15	MID TER	M PRACTICAL EXAMS REVISION	
SEI TEMIDER	16 to 30	MID TE	RM THEORY EXAMS	
OCTOBER	1 to 15	Ch: Morphology of Flowering Plants	Spotting: Study and describe locally available common flowering plants, from family Solanaceae including dissection and display of floral whorls, anther and ovary to show number of chambers (floral formulae and floral diagrams), type of root (tap and adventitious); type of stem (herbaceous and woody); leaf (arrangement, shape, venation, simple and compoud. Spotting: Different types of inflorescence (cymose and racemose).	

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	16 to 31	Ch: Anatomy of Flowering Plants Ch: Excretory Products and their Elimination	Experiment: Preparation and study of T.S. of dicot and monocot roots and stems (primary).	
NOVEMBED	1 to 15	Ch: Excretory Products and their Elimination (contd.) Ch: Locomotion and Movement.	Spotting: Human skeleton and different types of joints with the help of virtual images/models only	
NOVEMBER -	16 to 30	Ch: Neural Control and Coordination Ch: Chemical Coordination and Integration	Spotting: Comparative study of the rates of transpiration in the upper and lower surfaces of leaves.	
	1 to 15	PT 2 Exams & Revision		
DECEMBER	16 to 31	Ch: The Living World Ch: Biological Classification Ch: Plant Kingdom	Spotting: Study of the rate of respiration in flower buds/leaf tissue and germinating seeds. Spotting: Specimens/slides/models and identification with reasons - Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort, moss, fern, pine, one monocotyledonous plant, one dicotyledonous plant and one lichen.	
JANUARY	1 to 15	Ch: Animal Kingdom	Spotting: Virtual specimens/slides/models and identifying features of - Amoeba, Hydra,liverfluke, Ascaris, leech, earthworm, prawn, silkworm, honey bee, snail, starfish, shark, rohu, frog, lizard, pigeon and rabbit.	
	15 to 31	Revision for Annual Theory Exam		
	1 to 15	ANNUAL THEORY EXAMS		
FEBRUARY	16 to 29	ANNUAL PRACTICAL EXAMS		

SUBJECT - BUSINESS STUDIES (054)			
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
	1 to 15	Unit 1: Evolution and Fundamentals of Business	
APRIL	16 to 30	Unit 1: Evolution and Fundamentals of Business Unit 10: International Trade	Project work discussion for term 1 Introduction of topics
MAY	1 to 15	Unit 10 : International Trade	Project topic finalized for each student
	16 to 25	PT 1 and Re	vision
	1 to 15	Unit 2: Forms of Business organizations	Project work follow up
JULY	16 to 31	Unit 2: Forms of Business organisation Formation of a company	
AUGUST	1 to 15	Unit 2:Formation of a company	Submission of project for term 1
	16 to 31	Unit 5: Emerging modes of business Unit 3: Public, Private and Global enterprises	
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION	
	16 to 30	MID TERM THEORY EXAMS	
OCTOBER	1 to 15	Unit 8: Small Business and enterprises	
OCTOBER	16 to 31	Unit 6: Social responsibility of business & business ethics	Project discussion for final term
NOVEMBER	1 to 15	Unit 7: Sources of business finance	
	16 to 30	Unit 4: Business services	Project work follow up
	1 to 15	PT 2 Exams & Revision	
DECEMBER	16 to 31	Unit 4: Business Services Unit 9:Internal trade	Submission of project file

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
JANUARY	1 to 15	Unit 9:Internal trade	
	15 to 31	REVISION	
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT- CHEMISTRY (043)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
APRIL	1 to 15	CH- 1: SOME BASIC CONCEPTS OF CHEMISTRY	Determination of Melting and Boiling Point	
	16 to 30	CH-2: STRUCTURE OF ATOM		
MAY	1 to 15	CH-3: CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES	Acid- Base Titration	
	16 to 25	PT 1 and Re	vision	
них	1 to 15	CH-4: CHEMICAL BONDING	Determination of pH of some solutions	
JULY	16 to 31	CH-4: CHEMICAL BONDING(CONTD)	Salt Analysis (Anions)	
	1 to 15	CH-5 : THERMODYNAMICS	Salt Analysis (Anions)	
AUGUSI	16 to 31	CH-6 : REDOX REACTIONS	Salt Analysis (Cations Group 0 and 1)	
SEDTEMDED	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
SEFIENDER	16 to 30	MID TERM THEORY EXAMS		
OCTOPED	1 to 15	CH-7: EQUILIBRIUM	Salt Analysis (Cations Group 2 and 3)	
OCTOBER	16 to 31	CH-7: EQUILIBRIUM(CONTD)	Salt Analysis (Cations Group 4,5 and 6)	
	1 to 15	CH-8: SOME BASIC PRINCIPLES OF ORGANIC CHEMISTRY	Shift in Chemical Equilibrium	
NOVEMBER	16 to 30	CH-8: SOME BASIC PRINCIPLES OF ORGANIC CHEMISTRY (CONTD)	Quantitative estimation	
DECEMBED	1 to 15	PT 2 Exams & Revision		
DECEMBER	16 to 31	CH-9: HYDROCARBONS(CONTD)	Solt Analysis (Unitown solts)	
IANITA DV	1 to 15	CH-9: HYDROCARBONS(CONTD)	Sait Analysis (Unkown Saits)	
JANUARI	15 to 31	REVISION		
FFRDIADV	1 to 15	ANNUAL THEOR	RY EXAMS	
I LORUAN I	16 to 29	ANNUAL PRACTIC	CAL EXAMS	

SUBJECT- COMPUTER SCIENCE (083)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Introduction to the subject Chapter 3: Computational Thinking and Getting Started with Python	Lab: Installing IDLE	
AFKIL	16 to 30	Chapter 4: Python Programming Fundamentals	Lab: Python codes (basic) including user input and basic calculations	
MAY	1 to 15	Chapter 5: Conditional and Looping Constructs (condition and 'for' loop)	Lab: Decision making using Python (for loop)	
	16 to 25	PT 1 and Re	vision	
JULY	1 to 15	Chapter 5: Conditional and Looping Constructs (rest of the chapter)	Working with String Asking input as name of Student from Class and perform slicing operations on it	
	16 to 31	Chapter 6: Strings in Python	Working with String Asking input as name of Student from Class and perform slicing operations on it	
AUGUST	1 to 15	Chapter 7: Lists in Python	Creating grocery list, Friends list and perform manipulations	
	16 to 31	Chapter 8: Tuples and Dictionaries	Creating tuples	
	1 to 15	MID TERM PRACT REVISIO	ICAL EXAMS DN	
SEPTEMBER	16 to 30	MID TERM THEO	RY EXAMS	
	1 to 15	Chapter 9: Introduction to Python modules	Designing a mini-project of Dice rolling using random() function	
OCTOBER	16 to 31	Chapter 1 : Computer System Organisation	Flip teaching- Input- output devices and understanding mobile phone storage structure	
NOVEMBER	1 to 15	Chapter 2 : Data Representation and Boolean Logic	Creating number system tables and implementing Binary arithmetic	
	16 to 30	Revision		

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
DECEMBER	1 to 15	PT 2 Exams & Revision Chapter 10: Society, law and Ethics	School awareness drive for Cybersecurity- preparation
	16 to 31	Chapter 11: Cyber Safety	School awareness drive for Cybersecurity to be conducted for 1-8 classes
JANUARY	1 to 15	Revision	
	15 to 31	Revision for Annual Theory Exam	
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT- DATA SCIENCE (844)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
APRIL	1 to 15	Part A: Unit 1- Communication Skills Verbal and non verbal communication Pronunciation basics Writing skills	Class presentations based on	
	16 to 30	Talking about family Asking for directions Part B: Chapter 1- Ethics in Data Science Data ecosystem	basics of communication	
MAY	1 to 15	Data scientists need to understand ethics Activity Chapter 2: Assessing data	Creating a link between a story and a fact	
	16 to 25	PT 1 and Revision		
JULY	1 to 15	Part A: Unit 2- Self management Skills Strength and weakness analysis Grooming and personal hygiene Team work and networking skills	Creating a daily activity	
	16 to 31	Self motivation Time management Part A: Unit 3- ICT Skills Introduction to ICT	Arrange a ted talk session- student centered.	
	1 to 15	Checking spelling and grammar Tracking changes in Libre office Writer Part B: Chapter 3- Forecasting on data	Using different tools of Libre Office software	
AUGUSI	16 to 31	Observational Study and its trial assessment Advantages and disadvantages of observational study	Preparing the forecast of marks of 5 subjects of the students	
SEPTEMBER	1 to 15	MID TERM PRACTICAL REVISION	MID TERM PRACTICAL EXAMS REVISION	
	16 to 30	MID TERM THEORY E	XAMS	
OCTOBER	1 to 15	Part A: Unit 4- Entrepreneurial skills Values and attitude of an entrepreneur Coming up with a Business idea Business planning	Proposing a business idea keeping values of entrepreneurial mindset	
	16 to 31	Part B: Chapter 4- Randomization preparing a survey Sampling bias (mean weight, width)	Working on Confidence Interval for multiple values	
NOVEMBER	1 to 15	Online data and charm of XML Part B: Chapter 5- Introduction to R-studio orientation with R-studio software		
	16 to 30	Working on Rstudio console window Vector in R programming		

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
	1 to 15	PT 2 Exams & Revision	
DECEMBER	16 to 31	Lists in R programming Matrix in R programming Code examples with R-studio	Creating a project including list/ vector/ graphs and statistics in R Studio
JANUARY	1 to 15	Part A: Unit 5- Green skills Sectors in Green economy Stakeholders in Green economy	How do you ensure greenery of your surroundings
	15 to 31	Revision for Annual Theory Exam	
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT - ECONOMICS (030)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
APRIL	1 to 15	Part B Micro Economics- Unit 4: introduction Micro Economics- Unit 5: Consumer's Equilibrium and Demand		
	16 to 30	Micro Economics- Unit 5: Consumer's Equilibrium and Demand	Introduction to Economics Project. Topics allocation and detailed	
МАҮ	1 to 15	Micro Economics- Unit 5: Consumer's Equilibrium and Demand	discussion on how to start the project work	
	16 to 25	PT 1 and I	Revision	
шпу	1 to 15	Part A- Statistics Unit 1: Meaning , Scope and Importance of Statistics Unit 2: Ch 3:Collection of Data		
JULI	16 to 31	Unit 2 Ch 4: Organisation of Data Ch 5: Tabular Presentation Ch 6: Diagrammatic Presentation		
	1 to 15	Ch 7: Graphic Presentation Ch 8: Measures of Central Tendancy- Arithmetic Mean	Review of files to make students	
AUGUST	16 to 31	Part B Micro Economics Unit 6 - Ch 5: Production Function and Returns to a Factor	prepare for Mid Term Practical	
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
SEI TEMBER	16 to 30	MID TERM THEORY EXAMS		
OCTOBER	1 to 15	Continuation of Production Function Unit 6: Ch 6 and 7: Concept of Cost and Revenue		
	16 to 31	Part A Statistics Unit 3- Ch 9: Measures of Central Tendancy- Median and Mode		
NOVEMBER	1 to 15	Part A Statistics Unit 3- Ch 9: Measures of Central Tendancy- Median and Mode	Intoduction to Case Study	

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
	16 to 30	Part B Micro Economics-Unit 6: Ch 9: Supply	
	1 to 15	PT 2 Exams & Revision	
DECEMBER	16 to 31	Micro Economics- Unit 6: Producer Equilibrium Part A- Statistics Unit 3- Ch 11: Measures of Correlation	
JANUARY	1 to 15	Part B Micro Economics: Unit 7- Forms of market and Price Determination	
	15 to 31	Part B Micro Economics: Unit 7- Forms of market and Price Determination Part A Statistics- Ch 12: Index Number	Revew of files- Giving feedbactks and taking up the followups
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT - ENTREPRENEURSHIP (066)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Unit 1- Entrepreneurship: Concept and functions		
APRIL	16 to 30	Unit 1- Entrepreneurship: Concept and functions Unit 6 Business Arithmetic and Finance (Numerical Question)	Project work discussion for term 1 Business Plan file	
MAV	1 to 15	Unit 2- An Entrepreneur	Approval of the products selected by students	
171/11	16 to 25	PT 1 and Rev	rision	
	1 to 15	Unit 2- An Entrepreneur		
JOLI	16 to 31	Unit 3- Entrepreneurial journey		
	1 to 15	Unit 3- Entrepreneurial journey Unit 4- Entrepreneurship as innovation and problem solving	Submission of Business Plan file for term 1	
AUGUST	16 to 31	Unit 4- Entrepreneurship as innovation and problem solving Unit 6 Business Arithmetic and Finance (Numerical question)		
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
SEI TEMBER	16 to 30	MID TERM THEORY EXAMS		
OCTODED	1 to 15			
OCTOBER	16 to 31	Unit 5 Understanding the Market	Project work discussion for the final term	
NOVEMBER	1 to 15	Unit 5 Understanding the Market		
	16 to 30	Onit 5 Onderstanding the Market	Project work follow up	
DECEMPED	1 to 15	PT 2 Exams & Revision Unit 6 Business Arithmetic and Finance		
DECEMBER	16 to 31	Unit 7 Resource Mobilisation	Submission of project file	

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
JANUARY	1 to 15	Unit 7 Resource Mobilisation	
	15 to 31	REVISION	
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT - FOOD NUTRITION & DIETETICS (834)			
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
APRIL	1 to 15	Part B: Unit 1: Food Nutrition: Basic Concept.	
	16 to 30	Skills III	
МАҮ	1 to 15	Part B: Unit 2: Nutrition through life cycle.	
	16 to 25	PT 1 and 1	Revision
JULY	1 to 15	Part B: Unit 2: Nutrition through life cycle. (contd.) Part A: Unit 2: Self Management Skills - III	CBSE Project Ideation starts
	16 to 31	Part B: Unit 3: Public Health and Nutrition: Basic Concept	
	1 to 15	Part A: Unit 3: ICT Skills - III	
AUGUST	16 to 31	Part B: Unit 4: Public Health and Nutrition and Disorders.	
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION	
	16 to 30	MID TERM THE	EORY EXAMS
OCTOBER	1 to 15	Part A: Unit 4: Entrepreneurial Skills - III Part B: Unit 4: Public Health and Nutrition and Disorders. (contd.)	
	16 to 31	Part B: Unit 5: Public Health and Nutrition: Programmes and Policies.	
NOVEMBER	1 to 15	Part B: Unit 5: Public Health and Nutrition: Programmes and	
	16 to 30	Policies. (contd.)	

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	PT 2 Exams & Revision		
DECEMBER	16 to 31	Part A: Unit 5: Green Skills - III Part B: Unit 6: Nutrition Education, Communication and behaviour change		
JANUARY	1 to 15	Part B: Unit 10 AI Values (Bias Awareness)	CBSE Project Presentation	
	15 to 31	Revision		
FFRRIARV	1 to 15	ANNUAL THEORY EXAMS		
FEDRUAKI	16 to 29	ANNUAL PRACTICAL EXAMS		

SUBJECT- MARKETING (812)			
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
	1 to 15	UNIT 1: Introduction to marketing (SUBJECT SPECIFIC SKILLS)	
APRIL	16 to 30	UNIT 1: Introduction to marketing (SUBJECT SPECIFIC SKILLS) UNIT 1 Communication skills (EMPLOYABILITY SKILLS)	Activity to acquaint students with the concept of Manufacturer and marketer
MAV	1 to 15	UNIT 2: Marketing Environment (SUBJECT SPECIFIC SKILLS)	Project Discussion
IVIA I	16 to 25	PT 1 an	d Revision
JULY	1 to 15	UNIT 2: Marketing Environment (SUBJECT SPECIFIC SKILLS)	Activity: Make ETOP profile of an industry of your choice.
	16 to 31	UNIT 2 Self management (EMPLOYABILITY SKILLS)	
	1 to 15	UNIT 3 Marketing Segmentation, Targeting and Positioning (SUBJECT SPECIFIC SKILLS)	
AUGUST	16 to 31	UNIT 3 Marketing Segmentation, Targeting and Positioning (SUBJECT SPECIFIC SKILLS) UNIT 3:Information and Communication Technology Skills (EMPLOYABILITY SKILLS)	
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION PROJECT SUBMISSION	
	16 to 30	MID TERM T	HEORY EXAMS
OCTOBER	1 to 15	UNIT 4: Fundamentals of Marketing Mix (SUBJECT SPECIFIC SKILLS)	Activity: Develop the marketing mix of the product chosen by you and present it in the class through a PPT.
	16 to 31	UNIT 4: Entrepreneurship skills (EMPLOYABILITY SKILLS)	Project Discussion

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	UNIT 4: Fundamentals of Marketing Mix (SUBJECT SPECIFIC SKILLS)		
NOVEMBER	16 to 30	UNIT 5: Consumer Behaviour (SUBJECT SPECIFIC SKILLS)	Activity: Collect information regarding cultural factors, social factors and psychological factors influencing consumers buyng clothes and prepare a flow chart.	
	1 to 15	PT 2 EXAMS & REVISION		
DECEMBER	16 to 31	UNIT 5: Consumer Behaviour (SUBJECT SPECIFIC SKILLS) UNIT 5: Green Skills (EMPLOYABILITY SKILLS)		
JANUARY	1 to 15	Pending Syllabus, if any	Project Submission	
	15 to 31	REVISION		
FFRDIARV	1 to 15	ANNUAL THEORY EXAMS		
ΓĽ Δ ΚUAK I	16 to 28	ANNUAL PRACTICAL EXAMS		

SUBJECT - MASS MEDIA STUDIES (835)			
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
APRIL	1 to 15	Unit 1 (Book B) and Unit 1 (Book A)	Introduction of practical exercises to be done throughout the session and Role play on different communication styles
	16 to 30	part A - Unit 2: Self management Skills and ch 1 of PART B : Unit 2(Evolution of media) and part B: Unit 2 Evolution of Media (ch. 2)	Demonstraton of impressive apparance and groomed personality and photography (still object from different angles)/ 3 minute short movie
MAY	1 to 15	Part B-Unit 2Evolution of Media(ch.3) and part B-Unit 2 Evolution of Media (ch.4,5) , evolution of media (ch 6)	News bulletin/ interview and News paper article/report and a Radio show , presentation on wise use of internet
	16 to 25	PT 1 and Revision	
JULY	1 to 15	PART A-Unit 3: ICT Skills and PART B - Unit 3 Understanding Media (ch.1)	ICT practicle implementation(word processor) , analysis of a Film scene
	16 to 31	part B-Unit 3(ch.2,3) , part B-Unit 3(ch.4,5)	writing portfolio(detailed analysis of a daily/ weekly soap) , live coverage of a sports event/radio play
AUCUST	1 to 15	A-Unit 4(Enterpreneurial skills) , worksheet	entrepreneurial skills (talk show) , short film
	16 to 31	worksheet 2,3	short film , practical (as per chapters)
SEDTEMDED	1 to 15	MID TERM PRACTICAL EXAMS REVISION	
SEF I ENIDER	16 to 30	MID TERM THEORY EXAMS	
OCTOBER	1 to 15	Part A-unit 5 (green skills), part B - unit 4(Pre production skills) ch-1	ppt/poster on green Economy , Fiction writing
	16 to 31	part B -unit 4(ch.2), part B- unit 4(ch.3)	Story narration /dialogue , detailed analysis of theme,time,space and plot of a story

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
NOVEMBER	1 to 15	part B -unit 4(ch 4), part B-unit 4(ch 5)	dialogue amd pont of view, geners 1
	16 to 30	part B - unit 5	geners 2
DECEMBER	1 to 15	PT 2 Exams & Revision , worksheets	Final presentations
	16 to 31	File submission	Pending practicals(if at all) and final submission
	1 to 15	Annual project work	Annual Documentary work
JANUARY	15 to 31	Photography exhibition	Documentary presentation
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT - MATHEMATICS (041)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Ch - 1 Sets	_	
	16 to 30	Ch - 2 Relations & Functions	_	
N# 4 X7	1 to 15	Ch - 3 Trigonometry	Practical/Project Work allocation	
	16 to 25	PT 1 and Revision		
	1 to 15	Ch - 3 Trigonometry (Contd.), Ch - 8 Sequences & Series		
JULY	16 to 31	Ch - 4 Complex Numbers & Quadratic Equation Ch - 5 Linear Inequalities	Submission and Feedback	
AUCUST	1 to 15	Ch-9 Straight Lines	_	
AUGUSI	16 to 31	Ch - 6 Permutations & Combinations	_	
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
	16 to 30	MID TERM THEORY EXAMS		
	1 to 15	Ch - 7 Binomial Theorem	_	
OCTOBER	16 to 31	Ch - 11 Introduction to Three Dimensional Geometry	_	
NOVEMBED	1 to 15	Ch - 12 Limits & Derivatives	_	
NOVENIDER	16 to 30	Ch - 12 Limits & Derivatives (Contd.)	_	
DECEMBED	1 to 15	PT 2 Exams & Revision Ch - 10 Conic Sections	_	
DECENIDER	16 to 31	Ch - 10 Conic Sections (Contd.)	_	
JANUARY	1 to 15	Ch - 13 Statistics	Annual Internal Assassment	
	15 to 31	Ch - 14 Probability, Revision		
FEDDIADS/	1 to 15	ANNUAL THEORY EXAMS		
FEBKUAKY	16 to 29	ANNUAL PRACTICAL EXAMS		

SUBJECT - HINDUSTANI VOCAL MUSIC (034)			SIC (034)
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
APRIL	1 to 15	Unit - 1 Brief of the following - Naad,Shruti,Swar,Saptak	Raag Bihag aalap,Sargam,Taan
	16 to 30	Unit - 1 Brief of the following - Thaat,Jati,Laya,Taal	Knowledge about Vilambit Khyaal Bandish Asthai
MAY	1 to 15	Unit - 1 Margi,Desi,Raag and Unit - 2 Dhrupad,Khyal,Tarana	Vilambit Khyaal Antra Bandish and Teen Taal taali on hand beats
	16 to 25	PT 1 and Revision	
	1 to 15	Unit - 3 Brief of musical elements of Natya Shastra	Raag Bhimpalasi Asthai antra Bandish
JULY	16 to 31	Unit - 3 Life sketch of Taansen and V.N,Bhatkhande	Taan,Sargam,Aalap of Bhimpalasi
AUGUST	1 to 15	Unit - 4 Knowledge of the Tuning of Taanpura	Aalap,Taan,Sargam of Bhimpalasi
	16 to 31	Unit - 4 Ektaal and Chautaal Thah Dugun Tigun and Chaugun	Vilamvit khyal in Raag Bhimpalasi
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION	
	16 to 30	MID TERM THEORY EXAMS	
OCTOBER	1 to 15	Unit - 5 Critical study of prescribed raagas along with Recognize raag from phreses of swaras and elabroting them	Vilambit Khyaal Bandish and Taal knowledge of Vilambit taal
	16 to 31	Unit - 5 Write the Notation of composition in Bihag	Knowledge about taal Vilambit Ektaal
NOVEMBER	1 to 15	Unit - 5 How to write notation of Bandish	Knowledge about Taali Khali
	16 to 30	Unit - 5 How to elaborate raag from phreses of swaras	How to keeping Taali on hand Beats

MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES
DECEMBER	1 to 15	PT 2 EXAM & REVISION	
	16 to 31	How to write the notation of the compositition of Raag Bhairavi	Sampurn Parichay of Raag Bhairavi and asthai antra
JANUARY	1 to 15	Life sketch and contribution of V D Paluskar UNIT - 4 Knowledge of the Structure of Taanpura	Raag Bhairavi Taan Aalap Sargam
	15 to 31	Revision	Revision
FEBRUARY	1 to 15	ANNUAL THEORY EXAMS	
	16 to 29	ANNUAL PRACTICAL EXAMS	

SUBJECT- PHYSICAL EDUCATION (048)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Unit-1 Management of Sporting Events	BMI	
APRIL	16 to 30	Unit-2 Childrens and Women In Sports	RECORDS	
MAV	1 to 15	Unit-3 Yoga as Preventive Measures of Lifestyle Diseases	1 Game of Specialization	
111/4 1	16 to 25	PT 1 & Revision		
H H V	1 to 15	Unit-4 Physical Education and Sports for CWSN (Children with special Needs-Divyang)	Yoga Asanas for Lifestyle Diseases, Diabetes	
JULI	16 to 31	Unit-5 Sports & Nutrition	Yoga Asanas for Lifestyle Diseases, Hypertension	
AUGUST	1 to 15	Unit-6 Test & Measurement in Sports	Yoga Asanas for Lifestyle Diseases, Asthma	
	16 to 31	Unit-7 Physiology & Injuries in Sports		
	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
SEPTEMBER	16 to 30	MID TERM THEORY EXAMS		
OCTOBER	1 to 15	Unit-7 Physiology & Injuries in Sports	Yoga Asanas for Lifestyle Diseases, Back Pain	
	16 to 31	Unit-8 Biomechanics & Sports	Yoga Asanas for Lifestyle Diseases, Obesity	
NOVEMBED	1 to 15	Unit-8 Biomechanics & Sports	Physical Fitness Test	
NOVENIDER	16 to 30	Unit-9 Psychology & Sports	SAI Khelo India	
DECEMBER	1 to 15	PT 2 & Revision		
DECEMBER	16 to 31	Unit-10 Training & Sports		
JANUARY	1 to 15	Revision and Test Unit-1 to Unit-10		
	15 to 31	Revision/Doubts Class		
FFRRIARV	1 to 15	ANNUAL THEORY EXA	AMS	
T LONUAN I	16 to 29	ANNUAL PRACTICAL EX	XAMS	

SUBJECT - PHYSICS (042)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Mathematical Tools	1) Measurements by vernier callipers (2)	
APRIL	16 to 30	Ch.1 Units & Dimensions; Ch-2 Motion in a straight line		
МАҮ	1 to 15	Ch.2 Motion in a straight line (Complete); Ch.3 Motion in a plane (Vectors)	2) Measurements by screw gauge (2)	
	16 to 25	PT 1 and Revision		
шту	1 to 15	Ch.3 Motion in a plane (complete); Ch.4 Newton's Laws of Motion	3) Spherometer4) Parallelogram Law ofVectors	
JULI	16 to 31	Ch.4 (Complete); Ch.5 Work, Power & Energy		
AUGUST	1 to 15	Ch.5 (Complete); Ch.6 System of particles and Rotational Motion	Activities of Term 1	
	16 to 31	Ch.6 Complete; REVISION		
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
	16 to 30	MID TERM THEORY EXAMS		
	1 to 15	Ch.7 Gravitation	5) Simple Pendulum	
OCTOBER	16 to 31	Ch.8 Mechanical Properties of Solids; Ch.9 Mechanical Properties of Fluids		
NOVEMBED	1 to 15	Ch.9 Complete; Ch-10 Thermal Properties of Matter	6) Determination of force constant	
NOVENIDER	16 to 30	Ch-11 Thermodynamics; Ch-12 Kinetic Theory of gases	7) Determination of viscosity using terminal velocity	
DECEMBER	1 to 15	PT 2 Exams & Revision Ch.12 Complete;	Activities of Term 2	
	16 to 31	Ch.13 Oscillations		
τα ΝΙΓΑ ΦΧ	1 to 15	Ch-13 Complete; Ch.14 Waves	Revision and Submission of	
JANUAKY	15 to 31	Ch.14 Complete; Revision	completed Practical File	
	1 to 15	ANNUAL THEORY	EXAMS	
FEBKUAKY	16 to 29	ANNUAL PRACTICA	L EXAMS	

SUBJECT - POLITICAL SCIENCE (028)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
APRIL	1 to 15	Ch-1- Constitution Why and How? Ch-2- Rights in the Indian Constitution	Discussion on the topics to	
	16 to 30	Ch-2- Rights in the Indian Constitution(contd) Ch-3- Elections and Representation	be taken up for project work	
3.6.37	1 to 15	Ch-3- Elections and Representation (contd)	Research on the given topic and preparation of PPT.	
	16 to 25	PT 1 and Revision		
ши у	1 to 15	Ch-4- Executive	Research on the given topic	
JULI	16 to 31	Ch-5- Legislature	and preparation of PPT.	
	1 to 15	Ch-6-Judiciary		
AUGUST	16 to 31	Book: Political Theory Ch-1-Political Theory-An introduction Ch-2-Liberty	Working on overall presentation of the PPT.	
SEPTEMBER	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
	16 to 30	MID TERM THEORY EXAMS		
OCTOBER	1 to 15	Book: Political Theory: Ch-3- Equality Ch-4- Justice	Submission of PPT	
	16 to 31	Ch-5- Rights; Ch-6-Citizenship		
NOVEMBER	1 to 15	Book: Constitution At Work Ch-7- Federalism Ch-8- Local Government(half)		
	16 to 30	Ch-8- Local Government(cont'd) Ch-9- Constitution as a living document		
DECEMBER	1 to 15	PT 2 Exams & Revision Ch-10- The philosophy of the Constitution		
	16 to 31	Book: Political Theory: Ch-7-Nationalism		
ΙΔΝΠΔΡΥ	1 to 15	Ch-8-Secularism		
JANUANI	15 to 31	Revision for Annual Theory Exam		
FEBRUARY	1 to 15	ANNUAL THEORY EX	AMS	
	16 to 29	ANNUAL PRACTICAL E	XAMS	

SUBJECT - PSYCHOLOGY (037)				
MONTH	DATE	SYLLABUS TO BE COVERED	ACTIVITIES	
	1 to 15	Chapter 9: Motivation and Emotion		
	16 to 30	Chapter 7: Human Memory		
MAY	1 to 15	Chapter 2: Methods of Enquiry in Psychology	CASE PROFILE PROJECT	
	16 to 25	PT 1 and Rev Introduction to psycholog	PT 1 and Revision Introduction to psychological Experiments	
шпх	1 to 15	Chapter 1: What is Psychology?		
JULI	16 to 31	Chapter 4: Human Development		
AUGUST	1 to 15	Chapter 8: Thinking		
	16 to 31	Revision		
CEDTEMDED	1 to 15	MID TERM PRACTICAL EXAMS REVISION		
SEPIEMDER	16 to 30	MID TERM THEORY EXAMS		
	1 to 15	Chapter 5: Sensory, Attentional and Perceptual Processes	Experiment 1: Span of Attention	
UCTOBER	16 to 31	Chapter 5: Sensory, Attentional and Perceptual Processes		
NOVEMBER	1 to 15	Chapter 6: Learning	Experiment 2: Impact of Meaningfulness of studying material on Learning	
	16 to 30	Chapter 6: Learning		
DECEMBED	1 to 15	PT 2 Exams & Revision		
DECEMBER	16 to 31	Pending syllabus (if at all)		
	1 to 15	Pending syllabus (if at all)		
JANUAKI	15 to 31	Revision		
FEDDIADY	1 to 15	ANNUAL THEOR	Y EXAMS	
ΓΕΔΚUAK I	16 to 29	ANNUAL PRACTICAL EXAMS		