



Shree Narayana Central School

Annual Syllabus-Class XII Com-Academic Sessions:2022-23



Subject :-		English			
Month	Course Book	Literature Reader	Writing	Grammar	Activity
April	Flemingo Vistas	L1-The Last Lesson My Mother At sixty six (poem),The third Level	Notice Writing		ASL
May	SUMMER BREAK				
June	Flemingo Vistas	Lost Spring (F),Keeping Quiet(Poem) The Tiger King (V)	Invitations/ replies		ASL
PA-1 Syllabus					
FLAMINGO-The Last Lesson,Lost Spring Poem - My Mother At sixty six,Keeping Quiet			VISTAS-The third Level,The Tiger King CREATIVE WRITING -Notice Writing,Invitation and reply		
July	Flemingo Vistas	Deep Water (F),A Thing Of Beauty (Poem) Journey to The End(V)			ASL
August	Flemingo Vistas	The Rattrap (F)			ASL
September	Flemingo Vistas	SA-1			
Half YearlySyllabus					
FLAMINGO-The Last Lesson, Lost Spring, Deep Water,The rattrap, A thing of beauty. My Mother At sixty six,Keeping Quiet			VISTAS-The third Level,The Tiger King , Journey to the end CREATIVE WRITING -Notice Writing ,Invitation and reply		
Subject :-		English			
Month	Course Book	Literature Reader	Writing	Grammar	Activity
October	Flemingo Vistas	Indigo (F),The Road Side Stand (P),The Enemy (V)	Letter Writing/ Application		ASL
November	Flemingo Vistas	Poets and Pancakes(F),Aunt Jennifer's Tiger (P),On the Face Of it (V)	Article /Report Writing		ASL
December	Flemingo Vistas	The Inerview (F),Memories of Childhood (V)			ASL
PA-2 Syllabus					
FLAMINGO -Indigo,Poets and Pancakes,The Inerview VISTAS -The Enemy,-On the Face Of it , Memories of Childhood			POEM -The Road Side Stand Aunt Jennifer's Tiger CREATIVE WRITING-Letter Writing /Application Article,/Report Writing		
January	Flemingo Vistas	Going Places (F)			ASL
February	Flemingo Vistas				ASL
Annual Exam Syllabus					
FLAMINGO-The Last Lesson , Lost Spring,Deep Water The rattrap,-Indigo ,-Poets and Pancakes, The Inerview going places Poem - My Mother At sixty six,Keeping Quiet,A thing of beauty The Road Side Stand,Aunt Jennifer's Tiger			VISTAS-The third Level The Tiger King Journey to the end The Enemy On the Face Of it Memories of Childhood CREATIVE WRITING -Notice Writing Invitation and reply Letter Writing/ application, Article,/Report Writing		



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Subject :- Business Studies

Month	Lessons/Chapters	Activities/Practicals/Projects
April	Chapter 1 – Nature and Significance of management Chapter 2 – Principles of Management	Role Plays on the topic of Fayols Principles of Management
May	Chapter 2 - Principles of Management	
June	Chapter 11 – Marketing Management Chapter 4 – Planning	Project work on Marketing Management
PA-1 Syllabus		
	Chapter 1 – Nature and Significance of management Chapter 2 – Principles of Management	Chapter 4 - Planning Chapter 11 - Marketing Management
July	Chapter 3 - Business Environment Chapter 5 - Organizing	Give Instructions about Project Guidelines,Background reading Discussions on Theme and Selection of the Final Topic,Initiation/ Synopsis
August	Chapter 6 – Staffing Chapter 7 - Directing	Give Instructions about Project Guidelines,Background reading Discussions on Theme and Selection of the Final Topic,Initiation/ Synopsis
September	Ch 8 - Controlling	Half Yearly Examination
Half Yearly Syllabus		
	Chapter 1 – Nature and Significance of management Chapter 2 – Principles of Management Chapter 3 – Business Environment	Chapter 4 – Planning. Chapter 5 - Organizing Chapter 11 – Marketing Management
October	Chapter 9 Financial Management	Help students in Planning and organisation: forming an action plan, feasibility or baseline study, Updating/modifying the action plan, Data Collection
November	Chapter 10 - Financial Markets Chapter 12 - Consumer Protection	Help students in Planning and organisation: forming an action plan, feasibility or baseline study, Updating/modifying the action plan, Data Collection
December	Revision of syllabus and paper solving	Guide students with content/data analysis and interpretation. Conclusion, Limitations, Suggestions, Bibliography, Annexures and Overall Presentation of the project.
January	Revision of syllabus and paper solving	Guide students with content/data analysis and interpretation.Conclusion, Limitations, Suggestions,Bibliography, Annexures and Overall Presentation of the project.
February	Revision of syllabus and paper solving	Final assessment and VIVA
Annual Exam Syllabus		
As per the latest CBSE syllabus		



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Annual Syllabus-Class XII Com

Academic Sessions:2022-23



Subject :- Accountancy

Month	Lessons/Chapters	Activities/Practicals/Projects
April	Unit 1-Part I Chapter 1 – Accounting for Partnership firms – fundamentals Part I Chapter 2 – Goodwill – Nature and Value	Practice sums given as assignments
May	Part I Chapter 2 - Goodwill - Nature and Value	Practice sums given as assignments ,Ground work for projects.Introduction to the project and making students familiar with the financial statements of a company. Helping them select the company for study.
June	Part I Chapter 3 – Change in Profit sharing ratio among the existing partners Part I Chapter 4 – Admission of a partner	Practice sums given as assignments and Tests conducted
Unit Test -1 Syllabus		
	Part I Chapter 1 – Accounting for Partnership firms – fundamentals Part I Chapter 2 – Goodwill – Nature and Value	Part I Chapter 3 – Change in Profit sharing ratio among the existing partners Part I Chapter 4 - Admission of a partner
July	Part III Chapter 1 – Financial Statements of a company Part III Chapter 2 – Financial Statement Analysis, Part III Chapter 4 – Ratio Analysis	Guiding students to do ratio analysis on the financial statement of the company that they have chosen.
August	Part II – Chapter 1 – Share Capital Part I - Chapter 6 – Retirement of a partner	Students will write analysis of the ratios that they have calculated for the company they have chosen
September	Part I Chapter 7 – Death of a partner	Practice sums given as assignments
Half Yearly Syllabus		
	Part I - Chapter 1 – Accounting for Partnership firms – fundamentals Part I - Chapter 2 – Goodwill – Nature and Value Part I - Chapter 3 – Change in Profit sharing ratio among the existing partners Part I - Chapter 4 – Admission of a partner	Part I - Chapter 5 – Retirement of a partner Part II – Chapter 1 – Share Capital Part III Chapter 1 – Financial Statements of a company Part III Chapter 2 – Financial Statement Analysis Part III Chapter 4 – Ratio Analysis
October	Part I Chapter 8 – Dissolution of a partnership firm Part II – Chapter 2 – Issue of Debentures	Practice sums given as assignments
November	Part III Chapter 5 – Cash Flow Analysis	Guide students with preparation of common size statements and comparative statements based on the revenue, profit and capital employed of the company.
December	Part III Chapter 5 – Cash Flow Analysis	Help students to analyze the cash flow statement of the company and draw conclusions from it.
January	Revision	Conduct of Practical exam
February	Revision	Paper solving
Annual Exam Syllabus		
	As per the latest CBSE syllabus	



Shree Narayana Central School

Annual *Syllabus-Class XII Com*

Academic Sessions:2022-23



Subject :- Physical Education

Month	Lessons/Chapters	Activities/Practicals/Projects
April	Chapter 3 Yoga as preventive measure for lifestyle Disease	Physical education Record file prepare Topic 1
May	Chapter 6 Test & Measurement in Sports	Physical education Record file prepare Topic 1
June	Chapter 2 Children and Women in Sports	Physical education Record file prepare Topic 2
	PA-1 Syllabus : chapter : 3 & 6	
July	Chapter 4 Physical education & sports for CWSN	Practical Demonstration Test 1 & Yoga Asanas practice
August	Chapter 5 Sports & Nutrition	Practical Demonstration Test 1 & Yoga Asanas practice
September	Chapter 7 Physiology & Injuries in Sports	Game Skills Practice & Record file Prepration Topic 3
	Half YearlySyllabus : Chapter 3,6,2,4,5	

Subject :- Physical Education

Month	Lessons/Chapters	Activities/Practicals/Projects
October	Chapter 8 Biomechanics & Sports	Game Skill practice and yoga asanas practice
November	Chapter 9 Psychology & Sports	Record file Prepration Topic 4
December	Chapter 10 Training in Sports	Practical Demonstration
	PA-2 Syllabus : chapter : 7&8	
January	Chapter 1 Management of Sporting events	Practical Demonstration
February	Revision	practical
Annual Exam Syllabus		
	As per the latest CBSE syllabus	



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Annual Syllabus-Class XII Com

Academic Sessions:2022-23



Subject :- Applied Mathematics

Month	Lessons/Chapters	Activities/Practicals
April	3. Matrices,4. Determinants	
May	Summer Break	
June	1. Numbers, Quantification and Numerical Applications,2. Numerical Inequalities	Use the concept of matrices to solve the linear equation in three variables.
PA-1 Syllabus		
	1. Numbers, Quantification and Numerical Applications,2. Numerical Inequalities	3. Matrices 4. Determinants
July	5. Differentiation, 6. Applications of Derivatives	Use of differentiation to find marginal cost and marginal revenue.
August	7. Integrals	Use of probability to find the mean and variance.
September	8. Differential Equations	
Half Yearly Syllabus		
	1. Numbers, Quantification and Numerical Applications,2. Numerical Inequalities,3. Matrices,4. Determinants	5. Differentiation ,6. Applications of Derivatives 7. Integrals
Subject :- Applied Mathematics		
Month	Lessons/Chapters	Activities/Practicals
October	9. Probability,10. Inferential Statistics	
November	11. Index Numbers and Time-based Data ,12. Perpetuity, Sinking Funds, Bonds and EMI ,13. Stocks, Shares and Debetures	Visit kirana shops near your home and collect the data regarding the sales of certain commodities over a month. Try to figure out the stock of a particular commodity which should be in the store in order to maximize the profit.
December	14. Returns, Growth and Depreciation,15. Linear Programming	Use linear programming in trade, industry, commerce and etc. graphically.
PA-2 Syllabus		
	8. Differential Equations, 9. Probability,10. Inferential Statistics	
January	Revision	
February	Revision	
Annual Exam Syllabus		
	As per the latest CBSE syllabus	



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Academic Sessions:2022-23



Subject :- Economics (Simmi Prakash)

Month	Lessons/Chapters	Activities/Practicals/Projects
April	Indian Economic Development CH-1 Indian Economy on the eve of Independence Ch-2 Indian Economy 1950-1990 Macroeconomics ,Ch-5 and Ch- 6 Money and Banking	Extra questions would be given and answers to be written. summary of the chapter along with work sheets to be given
May	Summer Vacation	
June	Ch-5 and Ch- 6 Money and Banking contd... Macroeconomics: Ch-1 to Ch-4 National Income and Related aggregate	Numerical Practice and tests
UT-1 Syllabus		
	Macroeconomics Ch-1 Introduction Ch-5 and 6 Money and Credit	Indian Economic Development Ch-1 Indian Economy on the eve of Independence Ch-2 Indian Economy 1950-1990
July	Macroeconomics- Ch- 7 to 9 Income Determination and Employment	Numerical question practice sheets to be given and extra questions
August	Indian Economic Development Ch- 5 Human Capital Formation in India, Ch-6 Rural Development ,Ch-7 Employment	Extra questions would be given and answers to be written. Summary of the chapter along with work sheets to be given
Half Yearly Syllabus		
	Macroeconomics Ch- 1 to 4 National Income and related aggregates Indian Economic Development	Ch- 5 Human Capital Formation Ch- 6 Rural Development ,Ch 7- Employment
September	Macroeconomics Ch-10 Government Budget	Final completion of the project work and submission
Month	Lessons/Chapter	Activities/Practicals/Projects
October	Macroeconomics Ch-11- Foreign Exchange Rate, Ch- 12 Balance of Payments	Numerical practice and learning of the concepts
November	GST, DEMONETISATION AND ECONOMIC REFORMS (LPG)	Extra questions would be given and answers to be written. Summary of the chapter along with work sheets to be given
Pre board I		
	Macroeconomics Ch- 1 to 9, Indian Economic Development: Ch- 1, 2, 5, 6 and 7 (Indian economy on the eve of Independence + Indian Economy + HCF + Rural Development + Employment)	
December	Project work and revision	Finalisation of the project work
January	Revision of Indian Economic Development	(Paper Solving)
February	Revision of Macroeconomics and Numerical Practice	(Paper Solving)
Annual Exam Syllabus		
FULL SYLLABUS BASED ON CBSE CURRICULUM		



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Academic Sessions:2022-23



Subject :- Entrepreneurship

Month	Lessons/Chapters	Activities/Practicals/Projects
April	Ch-1: Sensing Entrepreneurial Opportunities Ch-2 Problem Identification and Spotting Trends Ch-3 Concept of Business	Discussion of Business Plan Projects
May	Summer Vacation	
June	Ch- 4, 5 and 6 Non-Corporate Forms of Business,Corporate Forms of Business,Business Plan	Discussion of Market survey Project and Topics suggested
UT-1 Syllabus		
	Ch- 1 to 4	
July	Ch- 8 to 10	Project topic discussion and finalisation
August	Business Arithmetics (unit of Sale, Cost, Price, Gross Profit and Break Even Analysis	Numerical Practice assignment
September	Business Arithmetics and Working Capital and Inventory Management	Final completion of the project work and submission
Half YearlySyllabus		
	Ch- 1 to 6 and Ch-16	
October	CH- 8 TO 11 MARKETING STRATEGIES	Continuation of the Project work after impact
November	CH- 13,14,18	Google Classroom assignments on the chapter and tests
December	CH-19-21	Finalisation of the project work
January	REVISION OF BUSINESS ARITHMETICS AND MARKETING STRATEGIES	(Paper Solving)
February	OVERALL REVISION	(Paper Solving)
Annual Exam Syllabus		
	As per CBSE syllabus	



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Subject :- Informatics Practices(065)		
Month	Lessons/Chapters	Activities/Practicals/Projects
April	Ch-4 Societal Impacts Digital footprint, net and communication etiquettes, data protection, intellectual property rights (IPR), plagiarism, licensing and copyright, free and open source software (FOSS), cybercrime and cyber laws, hacking, phishing, cyber bullying, overview of Indian IT Act,E-waste: hazards and management. Awareness about health concerns related to the usage of technology.	Notes for better understanding of topic and Assignment
May	Summer Vacation	
June	Ch-5 Computer Networks ,Introduction to networks, Types of network: LAN, MAN, WAN. Network Devices: modem, hub, switch, repeater, router, gateway, Network Topologies: Star, Bus, Tree, Mesh. Introduction to Internet, URL, WWW and its applications- Web, email, Chat, VoIP. Website: Introduction, difference between a website and webpage, static vs dynamic web page, web server and hosting of a website.Web Browsers: Introduction, commonly used browsers, browser settings, add-ons and plug-ins, cookies.	Notes for better understanding of topic and Assignment
UT-1 Syllabus		
	Ch-3 Computer Networks Ch-4 Societal Impacts	
July	Ch-1 Data Handling using Pandas-I Introduction to Python libraries- Pandas, Matplotlib. Data structures in Pandas - Series and data frames. Series: Creation of series from ndarray, dictionary, scalar value; mathematical operations; series attributes, head and tail functions; selection, indexing and slicing. Data Frames: creation of data frames from dictionary of series, list of dictionaries, text/CSV files, display, iteration. Operations on rows and columns: add add (insert /append) , select, delete (drop column and row),rename	Practical Assignment

August	Ch-1 Data Handling using Pandas-I: Head and Tail functions, indexing using labels, Boolean indexing; joining, merging and concatenation of data frames. Ch-2 Data Handling using Pandas-II, CSV file Introduction (Practical only).Data transfer between Dataframes and CSV files. Updating/Modify/Writing and copying into a new file,Ch-2 Introduction Statics Function in Pandas , max,min,sum,count,mode,mean,median,quantile,var and standard Deviation Sorting Group by in Pandas,Transform function,	Practical Assignment Practical File Journal (10 Programs of Pandas) Project discussion ,Finalization of topic and documentation
September	Ch-2 Data Handling using Pandas-II Reindexing and Altering labels,Deleting Index,Transferring data between csv files/sql databases Establishing Connection,Reading MYSQL table as dataframe,Writing to a Mysql table as dataframe	Practical Assignment Project Coding
Half Yearly Syllabus		
	Ch-4 Societal Impacts,Ch-1 Data Handling using Pandas-I,Ch-2 Data Handling using Pandas-II	
Subject :- Informatics Practices		
Month	Lessons/Chapters	Activities/Practicals/Projects
October	Ch-3 Data Visualization using Pyplot Introduction Matplotlib,Numpy,Installing Matplotlib,Types of Visualization,Basic Visualization rules,Line chart/Chart/Pie chart/Scatter chart/Bar chart/Histograms, Saving Plots to file, Box Plot	Practical Assignment Project Coding
November	Ch-4 Database Query using SQL Introduction,Functions in Mysql,Aggregate functions Ch-4 Daatbase Query using SQL Revision,sorting in sql,group by,Set operations on relations	Practical Assignment Project Coding
December		
UT-2 Syllabus		
	Ch-4 Database Query using SQL Ch-3 Computer Networks	
January	Practical Assignment, Project Coding	(Paper Solving)
February		(Paper Solving)
Annual Exam Syllabus		
	Ch-4 Database Query using SQL Ch-3 Computer Networks	