



JP INTERNATIONAL SCHOOL, GREATER NOIDA

SESSION 2019 – 20

CLASS – XII COMMERCE

PHYSICAL EDUCATION:

S. No.	Month	Chapters	Description
1.	March	Theory Unit-I, Planning in Sports <ul style="list-style-type: none"> • Meaning & Objectives of planning. • Various Committees & their Responsibilities; during a post) • Tournament - Knock-Out, League of Round Robin & Combination. • Procedure to draw fixtures, Knock-Out (Bye & Seeding) a League (Staircase & Cyclic) • Intramural & Extramural meaning. Objectives & its Significance. • Specific Sports Programme (Sports Day, Healthy Run, Run for Fun, Run for Specific Cause & Rune for Unity). 	
2.	April	Unit-II, Sports & Nutrition <ul style="list-style-type: none"> • Balanced Diet & Nutrition: Macro & Micro Nutrients. • Nutritive & Non Nutritive Components of Diet. • Eating for weight Control A Healthy Weight, The Pitfalls of Dieting, Food Intolerance & Food Myths. • Sports nutrition & its effect on performance (fluid & meal intake, pre & post during competition) Food supplement for children.	

ENGLISH: CODE: (301)

BOOKS: FLAMINGO, VISTAS

S. No.	Month	Chapters	Description
1.	March	Prose: <ul style="list-style-type: none"> • The Last Lesson Poetry: <ul style="list-style-type: none"> • My Mother at Sixty-Six Vistas: <ul style="list-style-type: none"> • The Tiger King Writing Skills: <ul style="list-style-type: none"> • Notice, Articles, Unseen Comprehension 	
2.	April	Prose: <ul style="list-style-type: none"> • The Lost Spring Poetry: <ul style="list-style-type: none"> • An Elementary school Classroom in a slum Vistas: <ul style="list-style-type: none"> • The Enemy Writing Skills: <ul style="list-style-type: none"> • Notice, Letter to the editor 	

PAINTING (049):

S. No.	Month	Chapters	Description
1.	March	Theory : Rajasthani School of Art	
2.	April	Theory : Rajasthani School of Art Practical : Canvas Painting : Landscape study with water colour	



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ACCOUNTANCY:

S. No.	Month	Chapters	Description
1.	March	Chapter: Partnership Firm <ul style="list-style-type: none"> Fundamentals Valuation of Goodwill Change in Profit Sharing Ratios 	
2.	April	Chapter: Partnership Firm <ul style="list-style-type: none"> Admission of a New Partner 	

COMPUTER SCIENCE:

BOOK NAME: COMPUTER SCIENCE WITH C++

PUBLISHER: DHANPAT RAI & PUBLICATION

WRITER: SUMIT ARORA

S. No.	Month	Chapters	Description
1.	March	Chapter: Implementation of Object Oriented Programming Concepts in C++: <ul style="list-style-type: none"> Definition of a class, Members of a class-Data Members and Member Functions (methods). Using Private and Public Visibility modes, default visibility mode (private); Member function definition; insideclass definition and outside class definition using scope resolution operator (::); Declaration of objects as instance of a class; accessing members from objects(s), Objects as function arguments - pass by value and pass by reference; Construction and Destructor: <ul style="list-style-type: none"> Constructor: Special Characteristics, Declaration and Definition of a constructor, Default constructor. Overloaded Constructors, Copy Constructor, Constructor with default arguments; Destructor: Special Characteristics, Declaration and definition of destructor; 	
2.	April	Chapter: Inheritance (Extending Classes) <ul style="list-style-type: none"> Concept of Inheritance, Base Class, Derived Class, Defining derived classes, protected visibility mode; Single level inheritance, Multilevel inheritance and Multiple inheritance, Privately derived, Publicity derived and Protectedly derived class, accessibility of members from objects and within derived class; Chapter: Databases Management System and SQL <ul style="list-style-type: none"> Database Concepts: Introduction of database concepts and its need. Relation data model: Concept of domain, tuple, relation, key, primary key, alternate key, candidate key; General Concepts: Advantages of using SQL, Data Definition Language and Data Manipulation Language; Data Types: Number/ Decimal, Character/ Varchar/ Varchar 2, Date; SQL Commands: <ul style="list-style-type: none"> Create Table, Drop Table, Alter Table, Update... Set..., Insert, Delete; Select, Distinct, From, Where, In, Between, Group By, Having, Order By; SQL functions: SUM, AVG, Count, MAX and MIN; Obtaining result (Select query) from 2 tables using equi-join, Cartesian Product and Union. 	



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ECONOMICS:

S. No.	Month	Chapters	Description
1.	March	<p>INDIAN ECONOMICS</p> <p>Development Experience (1947-90) and Economic Reforms since 1991</p> <ul style="list-style-type: none"> • A brief introduction of the state of Indian economy on the eve of independence. Common goals of Five Year Plans. • Main features, problems and policies of agriculture (institutional aspects and new agricultural strategy, etc.), industry (industrial licensing, etc.) and foreign trade. <p>Economic Reforms since 1991:</p> <ul style="list-style-type: none"> • Need and main features - liberalization, globalization and privatization; An appraisal of LPG policies <p>MACRO ECONOMICS</p> <p>National Income and related aggregates</p> <ul style="list-style-type: none"> • Some basic concepts: consumption goods, capital goods, final goods, intermediate goods; stocks and flows; gross investment and depreciation. • Circular flow of income; Methods of calculating National Income – Value Added or Product method, Expenditure method, Income method. 	
2.	April	<p>INDIAN ECONOMICS</p> <p>Current challenges facing Indian Economy</p> <ul style="list-style-type: none"> • Poverty - absolute and relative; Main programmes for poverty alleviation: A critical assessment; • Rural development: Key issues - credit and marketing - role of cooperatives; agricultural diversification; alternative farming - organic farming. • Human Capital Formation: How people become resource; Role of human capital in economic development; Growth of Education Sector in India <p>Economic Reforms since 1991:</p> <ul style="list-style-type: none"> • Need and main features - liberalization, globalization and privatization; An appraisal of LPG policies <p>MACRO ECONOMICS</p> <p>National Income and related aggregates</p> <ul style="list-style-type: none"> • Aggregates related to National Income: Gross National Product (GNP), Net National Product (NNP), Gross and Net Domestic Product (GDP and NDP) - at market price, at factor cost; National Disposable Income (gross and net), Private Income, Personal Income and Personal Disposable Income; Real and Nominal GDP. • GDP and Welfare. 	