

LOYOLA HIGH SCHOOL, PATNA
SYLLABUS FOR CLASS XII, 2018- 2019 : COMMERCE

ACCOUNTANCY	
APRIL	Financial Statements of NPO Organisations - Preparation of Income & expenditure A/C - Balance Sheet - Accounting for partnership firm - Fundamentals. Treatment of Goodwill.
MAY	Change in Profit Sharing ratio. Admission of a new partner Calculation of new profit-sharing ratio. Preparation of revaluation A/C Contd.
JUNE	Adjustment of partners capital A/C Problem solution on board based questions.
JULY	Retirement / Death of a partner Dissolution of partnership firm Accounting for Share Capital Journal Entries on calls made & received (Contd)
AUG	Forfeiture & re-issue of shares. Accounting for Debenture. Terms and condition of Issue & redemption of Debenture (Contd)
SEP	Methods of redemption of Debenture Debenture redemption reserve Financial statements of a Company.
OCT	Financial Statement analysis, Preparation of vertical format balance sheet Comparative & Common Size statement Ratio analysis (Contd)
NOV	Ratio analysis Cash-flow statement.

ENGLISH	Flamingo	Vistas	Writing Section
APRIL	Chapter - 1	Chapter - 2	Notice, Invitation Writing
MAY	Chapter - 2	Chapter -4	Letter Writing
JUNE	Chapter -3	Chapter -5	Letter Writing, Advertisement
JULY	Chapter -4 & 5	_____	Poster Writing
First part of the Novel (1 to 15)			
AUG	Chapter -8	Chapter -6	Factual description
SEP	_____	Chapter -7	Report Writing for Newspaper / Magazine
OCT	_____	Chapter -8	Speech, Debate Article
NOV	_____		
Second Part of the Novel (16- 28)			

MATHEMATICS (MATHEMATICS XII PARTS I, II N C E R T)			
APRIL	1	Matrices & Determinant	13
MAY	2.	Relations and functions, Binary Operations Inverse trigonometric functions	10
	3	Continuity and differentiability	04
JUNE	5.	Differentiation	04
JULY	4.	Vector & 3D Geometry	12
	6.	Applications of derivatives	04
	7.	Integration	08
AUG	8.	Integration (Contd)	10
	9.	Application of Derivatives (Contd)	06
SEP	10.	3 D - Geometry (Contd)	05
	11.	Linear Programming)	06
OCT	12.	Probability	10
NOV	13.	Differential Equation	08
Q.Pattern 01 x 04 = 04 06 X 06 = 36 Time : 3 hrs 02 x 08 = 16 04 x 11 = 44 F.M: 100			
			Total : 100 Mks

ECONOMICS	
APRIL	Introduction Micro Meaning of Economics and macro eco, Positive / Normative eco, Cultural Profits of the economy, PPC, Opportunity cost. Concept of utility / Indifferences Approach
MAY	Theory of Consumer's equilibrium - both Marshallian and Hicksian Approach. Demand / Market demand and Individual demand. Determinants of demand, demand schedule, demand curve and its slope. Change in demand and change in quantity demanded, Price elasticity of demand, its determinants Percentage method to measure elasticity of demand.
JUNE	National Income and related aggregates basic concepts. Circular flow of income.
JULY	Methods to calculate national income. Product Method, Expenditure method, Income method.
AUG	Aggregates related to National Income, Gross national product. Net National Product, Gross and Net domestic product at Market price and factor cost. Real National Income and Nominal national income.
SEP	Determinants of Income and Employment. Aggregate demand and its components. Propensity to consume and propensity to save (average and marginal) Multiplier theory. Meaning of full employment and involuntary unemployment.
OCT	Problem of Excess demand and deficient demand, remedial measures. Producer's behaviour, Supply, Short Run and long run - Production Function. Concept of TP, MP and AP. Cost - TC, AC, MC Revenue - TR, AR, and MR. Producers equilibrium. Forms of Market- Perfect competition, monopoly and monopolistic competition, Oligopoly.
NOV	Money and Banking, Money supply and credit creation by commercial bank, Central Bank, and its function, Govt. Budget and types of budget, Foreign exchange rate and its determination.

BUSINESS STUDIES	
APRIL	Nature and significance of management. Principles of Management
MAY	Business Environment
JUNE	Planning
JULY	Organising and Staffing
AUG	Directing and Controlling
SEP	Financial Management Financial Markets Marketing Management up to physical distribution
OCT	Marketing Management from promotion till personal selling Consumer protection Act - 1986 Project Work
NOV	Revision

INFORMATICS PRACTICES	
APRIL	Computer Networking Grouping Records & Joining Tables
MAY	Open Source Concepts Database Transactions
JUNE	IT Application Table Integrity Constraints
JULY	GUI - III More about Class and Libraries
AUG	Concept of Inheritance Database Connectivity (Project)
SEP	Web Application Development HTML Elements - I HTML - II
OCT	XML Revision (GUI - I)
NOV	Revision (GUI - II) Revision (MySQL Revision Tour)