



DELHI PUBLIC SCHOOL, DHURI

(Under the aegis of DPS Society New Delhi)

(Session 2020-21) /Grade-XII/English/Syllabus Bifurcation

Month	Course Book	Writing	Comprehension Skills	Activity
Apr	Book- Vistas 1. The Third Level Book- Flamingo 1. The Last Lesson Poem – 1. My Mother at Sixty Six	Article Writing	Reading	Listening
May	Book- Vistas 2. The Tiger King Book- Flamingo 2. Lost Spring Poem –2. An Elementary School...	Advertisements and Notices	Reading	Speaking
June	Book- Vistas 3. Journey to the End of the Earth Book- Flamingo 3. Deep Water Poem – 3. Keeping Quiet	Formal and informal invitations and replies	Reading	Listening
July	Book- Vistas 4. The Enemy 5. Should Wizard Hit Mommy Book- Flamingo 4. The Rattrap Poem – 4. A Thing of Beauty	Letters to the Editor Application for a job	Reading	Speaking
Aug	Book- Vistas 6. On the Face of It Book- Flamingo 5. Indigo Poem – 5. A Roadside Stand	Report Writing	Reading	Listening
Sept.	Term-I			

Oct.	Book- Vistas 7. Evans Tries an O-Level 8. Memories of Childhood Part 1.The Cutting of My Long Hair Book- Flamingo 6. Poets and Pancakes Poem – 6. Aunt Jennifer’s Tigers	<ul style="list-style-type: none"> • Report Writing • Article Writing • Advertisements • Notices 	Reading	Speaking
Nov.	Book- Vistas 8. Part 2. We too are Human Beings Book- Flamingo 7. The Interview 8. Going Places	<ul style="list-style-type: none"> • Invitations and Replies 	Reading	Listening
Dec.	Revision of Pre- Board 1			
Jan.	Revision of Pre- Board 2			
Feb	Revision			
Mar	Term-II			

Subject	PT-1	PT-2	PT-3
English	<p style="text-align: center;">SEC: A (READING)</p> <ul style="list-style-type: none"> • Comprehension Passage <p style="text-align: center;">SEC: B (WRITING)</p> <ul style="list-style-type: none"> • Article • Invitations and Replies <p style="text-align: center;">SEC: C (LITERATURE)</p> <p><u>Book – Flamingo</u></p> <ul style="list-style-type: none"> • Chapter 1 – The Last Lesson • Chapter 2 – Lost Spring • Poem 1 – My Mother at Sixty Six • Poem 2 – An Elementary School Classroom in a Slum 	<p style="text-align: center;">SEC: A (READING)</p> <ul style="list-style-type: none"> • Comprehension Passage <p style="text-align: center;">SEC: B (WRITING)</p> <ul style="list-style-type: none"> • Letters to editor/ Application for job <p style="text-align: center;">SEC: C (LITERATURE)</p> <p><u>Book – Flamingo</u></p> <ul style="list-style-type: none"> • Chapter - 3. Deep Water • Poem – 3. Keeping Quiet • Poem – 4. A Thing of Beauty <p><u>Book- Vistas</u></p> <ul style="list-style-type: none"> • 4. The Enemy 	<p style="text-align: center;">SEC: A (READING)</p> <ul style="list-style-type: none"> • Comprehension Passage <p style="text-align: center;">SEC: B (WRITING)</p> <ul style="list-style-type: none"> • Report Writing • Advertisements <p style="text-align: center;">SEC: C (LITERATURE)</p> <p><u>Book – Flamingo</u></p> <ul style="list-style-type: none"> • Poem – 6. Aunt Jennifer’s Tigers • Chapter-4. The Rattrap • Chapter-5. Indigo <p><u>Book- Vistas</u></p> <ul style="list-style-type: none"> • 7. Evans Tries an O-Level

Subject	Term-I	Term-II
English	<p style="text-align: center;">Section-A (Reading)</p> <ul style="list-style-type: none"> • Comprehension Passage <p style="text-align: center;">Section-B (Writing)</p> <ul style="list-style-type: none"> • Article Writing • Advertisements • Notices • Report Writing • Invitations and Replies • Letters to editor/ Application for job <p style="text-align: center;">Section-C (Literature)</p> <ul style="list-style-type: none"> • Book- Vistas Chapter 1,4 and 5 • Book- Flamingo Chapter 1 to 4 Poem 1 to 4 	<p style="text-align: center;">Section-A (Reading)</p> <ul style="list-style-type: none"> • Comprehension Passage <p style="text-align: center;">Section-B (Writing)</p> <ul style="list-style-type: none"> • Article Writing • Advertisements • Notices • Report Writing • Invitations and Replies • Letters to editor/ Application for job <p style="text-align: center;">Section-C (Literature)</p> <ul style="list-style-type: none"> • Book- Vistas Chapter 1,4 to7 • Book- Flamingo Chapter 1 to 5 Poem 1 to 4 and 6



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MONTHLY SYLLABUS FOR CLASS - XII (2020-21)
SUBJECT: ACCOUNTS

Prescribed Book.

- 1) Accounting for Not-For-Profit Organisations.
- 2) Accounting for Companies.
- 3) Analysis of Financial Statements.

All by TS Grewal.

MONTH	ACCOUNTS
APRIL	Accounting for Partnership Firms-Fundamentals. Goodwill:Nature and Valuation.
MAY	Change in Profit Sharing Ratio among the Existing Partners. Admission of a Partner.
PT-I	
JULY	Retirement of a Partner. Death of a Partner. Dissolution of a Partnership Firm.
AUGUST	Financial Statement of Not-For-Profit Organisation. Accounting for Share Capital.
PT-II	
SEPTEMBER	TERM-I
OCTOBER	Issue of Debentures. Redemption of Debentures.
NOVEMBER	Financial Statements of a Company. Financial Statements Analysis Tools of Financial Statement Analysis:Comparative and Common-Size Statements.
DECEMBER	Cash Flow Statement Accounting Ratios.
PT-III	
JANUARY	REVISION
FEBRUARY	REVISION

TERM-II

PT-I	Accounting for Partnership Firms-Fundamentals. Goodwill:Nature and Valuation. Change in Profit Sharing Ratio among the Existing Partners. Admission of a Partner. Retirement of a Partner.
PT-II	Retirement of a Partner. Death of a Partner. Dissolution of a Partnership Firm. Financial Statement of Not-For-Profit Organisation. Accounting for Share Capital.
PT-III	Tools of Financial Statement Analysis:Comparative and Common-Size Statements. Cash Flow Statement Accounting Ratios.
TERM-I	Admission of a Partner. Retirement of a Partner. Death of a Partner. Dissolution of a Partnership Firm. Financial Statement of Not-For-Profit Organisation. Accounting for Share Capital.
TERM-II	Whole Syllabus



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MONTHLY SYLLABUS FOR CLASS – XII (2020-21)

SUBJECT: ECONOMICS

Prescribed Book.

- 1) Introductory Macroeconomics by T.R.Jain,V.K.Ohri.**
- 2) Indian Economic Development by T.R.Jain,V.K.Ohri.**

MONTH	ECONOMICS
APRIL	Ch-1.Introduction. Ch-2.Some Basic Concepts of Macroeconomics. Ch-3.National Income and Related Aggregates. Ch-4.Methods of Calculating National Income.
MAY	Ch-5.Money. Ch-6.Banking:Commercial Bank and The Central Bank. Ch-10-Government Budget and The Economy.
PT-I	
JULY	Ch-12.Balance of Payment. Ch-7.Aggregate Demand,Aggregate Supply and related Concepts. Ch-8.Short Run equilibrium output.
AUGUST	Ch-9.Problem of Deficient Demand and Excess Demand. Ch-11.Foreign Exchange Rate. Ch-1.Indian Economy on the Eve of Independence. Ch-2.Five Year Plans in India:Goals and Acheivements.
PT-II	
SEPTEMBER	TERM-I
OCTOBER	Ch-3.Feature,Problems and Policies of Agriculture. Ch-4.Strategy of Industrial Growth. Ch-5.India’s Foreign Trade. Ch-6.Economic Reforms Since 1991.
NOVEMBER	Ch-7.Poverty Ch-8.Human Capital Formation in India. Ch-9.Rural Development. Ch-10.Employment and Unemployment.
DECEMBER	Ch-11.Infrastructure. Ch-12.Envirnment and Sustainable Development. Ch-13.Development Experience of India,Pakistan and China.
PT-III	

JANUARY	REVISION
FEBRUARY	REVISION
TERM-II	

PT-I	<p>Ch-1.Introduction.</p> <p>Ch-4.Methods of Calculating National Income.</p> <p>Ch-5.Money.</p>
PT-II	<p>Ch-6.Banking:Commercial Bank and The Central Bank.</p> <p>Ch-10-Government Budget and The Economy.</p> <p>Ch-12.Balance of Payment.</p> <p>Ch-11.Foreign Exchange Rate.</p> <p>Ch-1.Indian Economy on the Eve of Independence.</p> <p>Ch-2.Five Year Plans in India:Goals and Acheivements.</p>
PT-III	<p>Ch-6.Economic Reforms Since 1991.</p> <p>Ch-7.Poverty</p> <p>Ch-8.Human Capital Formation in India.</p> <p>Ch-9.Rural Development.</p> <p>Ch-10.Employment and Unemployment.</p> <p>Ch-11.Infrastructure.</p>
TERM-I	<p>Ch-1.Introduction.</p> <p>Ch-2.Some Basic Concepts of Macroeconomics.</p> <p>Ch-3.National Income and Related Aggregates.</p> <p>Ch-4.Methods of Calculating National Income.</p> <p>Ch-5.Money.</p> <p>Ch-6.Banking:Commercial Bank and The Central Bank.</p> <p>Ch-10-Government Budget and The Economy.</p> <p>Ch-12.Balance of Payment.</p> <p>Ch-7.Aggregate Demand,Aggregate Supply and related Concepts.</p> <p>Ch-8.Short Run equilibrium output.</p> <p>Ch-9.Problem of Deficient Demand and Excess Demand.</p> <p>Ch-11.Foreign Exchange Rate.</p> <p>Ch-1.Indian Economy on the Eve of Independence.</p> <p>Ch-2.Five Year Plans in India:Goals and Acheivements.</p>
TERM-II	Whole Syllabus



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MONTHLY SYLLABUS FOR CLASS - XII (2020-21)
SUBJECT: BUSINESS STUDIES

Prescribed Book.

1) Business Studies by Poonam Gandhi

MONTH	BUSINESS STUDIES
APRIL	Ch-1.Nature and Significance of Management.
MAY	Ch-2.Principles of Management.
PT-I	
JULY	Ch-3.Management and Business Environment. Ch-4.Planning. Ch-5.Organising.
AUGUST	Ch-6.Staffing. Ch-7.Directing.
PT-II	
SEPTEMBER	TERM-I
OCTOBER	Ch-8.Controlling. Ch-9.Financial Management.
NOVEMBER	Ch-10.Financial Markets. Ch-11.Marketing Management. Ch-12.Consumer Protection.
DECEMBER	REVISION
PT-III	
JANUARY	REVISION
FEBRUARY	REVISION
TERM-II	

PT-I	Ch-1.Nature and Significance of Management. Ch-2.Principles of Management.
PT-II	Ch-3.Management and Business Environment. Ch-4.Planning. Ch-5.Organising.
PT-III	Ch-6.Staffing. Ch-7.Directing. Ch-8.Controlling. Ch-9.Financial Management.
TERM-I	Ch-1.Nature and Significance of Management. Ch-2.Principles of Management. Ch-3.Management and Business Environment. Ch-4.Planning. Ch-5.Organising. Ch-6.Staffing.
TERM-II	Whole Syllabus



**Syllabus
Class-X11
Session 2020-21**

DELHI PUBLIC SCHOOL,

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Mathematics

Month	Chapter	Topic	Activity
Apr.	Ch-3 "Matrices"	<i>Concept, notation, order, equality, types of matrices, zero and identity matrix, transpose of a matrix, symmetric and skew symmetric matrices. Operation on matrices: Addition and multiplication and multiplication with a scalar. Simple properties of addition, multiplication and scalar multiplication. Non- commutativity of multiplication of matrices and existence of non-zero matrices whose product is the zero matrix (restrict to square matrices of order 2). Concept of elementary row and column operations. Invertible matrices and proof of the uniqueness of inverse, if it exists; (Here all matrices will have real entries).</i>	Using students show different types of matrices.
May	Ch- 4 "Determinants"	<i>Determinant of a square matrix (up to 3×3 matrices), properties of determinants, minors, co-factors and applications of determinants in finding the area of a triangle. Adjoint and inverse of a square matrix. Consistency, inconsistency and number of solutions of system of linear equations by examples, solving system of linear equations in two or three variables (having unique solution) using inverse of a matrix.</i>	Value based question with diterminants.
Jul.	Ch-5 "Continuity and differentiability" Ch- 2 "Inverse trigonometric functions"	<i>Continuity and differentiability, derivative of composite functions, chain rule, derivative of inverse trigonometric functions, derivative of implicit functions. Concept of exponential and logarithmic functions. Derivatives of logarithmic and exponential functions. Logarithmic differentiation, derivative of functions expressed in parametric forms. Second order derivatives. Definition, range, domain, principal value branch.</i>	Graphical representation of continuity and derivative. Graphical representation of inverse trigonometric functios

	Ch -6 “Application of derivative”	<i>Applications of derivatives: increasing/decreasing functions, tangents and normals, maxima and minima (first derivative test motivated geometrically and second derivative test given as a provable tool). Simple problems (that illustrate basic principles and understanding of the subject as well as real-life situation).</i>	How to use derivative for increasing and decreasing functions, tangent and normal, approximation.
Aug.	Ch-1 “ Relations and functions”	<i>Types of relations :reflexive,symmetric,transitive and equivalence relation.One to one and onto function.</i>	
Sept.	Term-I		
Oct.	Ch- 7 ‘Integrals’ Ch-8 “Applications of Integration”	<i>Integration as inverse process of differentiation.Integration of a variety of functions by substitution, by partial fractions and by parts, Evaluation of simple integrals of the following types and problems based on them. Definite integrals as a limit of a sum, Fundamental Theorem of Calculus (without proof). Basic properties of definite integrals and evaluation of definite integrals. Applications in finding the area under simple curves, especially lines, circles/ parabolas/ellipses (in standard form only), Area between any of the two above said curves (the region should be clearly identifiable).</i>	Representation of limit of sum. Graphical solutions for find area bounded by different types of curves.
Nov.	Ch-9 “Differential equation” Ch- 12 ‘Linear programming’ Ch -10 ‘Vectors’	<i>Definition, order and degree, general and particular solutions of a differential equation .formation of differential equation whose general solution is given .Solution of differential equations by method of separation of variables, solutions of homogeneous differential equations of first order and first degree. Solutions of linear differential equation of the type: $(d y/d x) + p y = q$, where p and q are functions of x or constants. $(d x/d y) + p x = q$, where p and q are functions of y or constants. Introduction, related terminology such as constraints, objective function, optimization, different types of linear programming (L.P.) problems, mathematical formulation of L.P. problems, graphical method of solution for problems in two variables, feasible and infeasible regions (bounded or unbounded), feasible and infeasible solutions, optimal feasible solutions (up to three non-trivial constraints) Vectors and scalars, magnitude and direction of a vector.Direction cosines and direction ratios of a vector. Types of vectors (equal, unit, zero, parallel and collinear vectors), position vector of a point, negative of a vector, components of a vector, addition of vectors, multiplication of a vector by a scalar, position vector of a point dividing a line segment in a given ratio. Definition, Geometrical Interpretation, properties and application of scalar (dot)</i>	Solution of linear inequations by using graphs. To verify geometrically properties of vectors.

		<i>product of vectors, vector (cross) product of vectors, scalar triple product of vectors..</i>	
Dec.	Ch-12 “Three dimensional geometry” Ch -13 “Probability”	Direction cosines and direction ratios of a line joining two points. Cartesian equation and vector equation of a line, coplanar and skew lines, shortest distance between two lines. Cartesian and vector equation of a plane. Angle between (i) two lines, (ii) two planes, (iii) a line and a plane. Distance of a point from a plane. <i>Conditional probability, multiplication theorem on probability, independent events, total probability, Bayes’ theorem, Random variable and its probability distribution.</i>	Imagination of a point , equation line and equation of plane in space Practical examples related with conditional probability and Bayes theorem,
Jan.		Revision	
Feb	Revision		
Mar	Term-II		

<i>SUBJECT</i>	<i>PT – 1</i>	<i>PT- 2</i>	<i>PT – 3</i>
<i>MATHS</i>	<i>Ch- 3,4</i>	<i>Ch – 2 ,5,EX-6.1,6.2,6.3</i>	<i>Ch - 7,8,9,12</i>

<i>SUBJECT</i>	<i>TERM – 1</i>	<i>TERM - 2</i>
<i>MATHS</i>	<i>Ch- 1,2,3,4,5,6</i>	<i>ALL CHAPTERS</i>



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MONTHLY SYLLABUS FOR CLASS - 12th (2020-21)
SUBJECT: Physical Education

MONTH	UNIT	INTRODUCTION	
APRIL	Planning in sports	Ch-1. Meaning & objectives of planning, various committees & responsibilities	
MAY	„	Tournament- Knock-Out, league or Round Robin & Combination ,Procedure to Draw Fixture -Knock- out (Bye & Seeding) League (Staircase & Cyclic)	
JULY	Sports & Nutrition	Balanced Diet & Nutrition : Macro & Micro Nutrients, Nutritive & Non- Non Nutritive components of diet ,Eating for weight control- A healthy Weight, The pitffals of dieting, Food Intolerance & Food myths	
	YOGA & Lifestyle	Asanas as preventive measure, obesity Diabetes ,Ashtma Hypertension	
AUGUST	Physical Education &	Concept of Disability & Disorder, Types of Disability, its causes &	

		Sports for CWSN	Nature, Types of Disorder its cause & Nature, Disability Etiquettes, Strategies to make phy activity assessable for CWSN	
	..	Children & woman in sports	Motor develop & factors affecting it, Exercise Guidelines at different stages of growth & Development, common postural Deformities - Knock knee, Flat Foot, Round shoulders etc. participation of woman in India	
SEPTEMBER EXAM				
OCTOBER		Test & Measurement in Sports	Motor Fitness test, Push Ups measurement of Cardio Vascular Fitness, Rikli & Jones	
NOVEMBER		Physiology & Injuries in Sports	Physiological factor determining component of physical Fitness, Effect of exercise on Cardio Respiratory System, Muscular System, Sports Injuries, First Aid	
..		Biomechanics & Sports	Meaning and importance of Biomechanics in Sports, Types of movement, Newton's law of Motion & its applications in Sports	

	DECEMBER	Psychology & Sports	Personality, it's definition & Types, Motivation, its type & techniques, Meaning, Concept & Types of Aggressions in Sports	
	..	Training in Sports	Strength, Endurance, Speed ,Flexibility, Coordinative	
	JANUARY	Practical	Physical Fitness Test ,Proficiency in Games and Sports, Yogic practices, Record File, Viva Voce, All Games	
	FEBRUARY	REVISION		
TERM-II				

PT-I		
	Ch-1.	
PT-II	Ch- 2, ch -3, ch -4, ch -5.	
PT-III	Ch- 6 , Ch -7 ,ch -8, ch -9 ,10	
TERM-I	Ch -1 , ch -ch -4, ch, -6, ch -7, ch- 8 ch -10	
TERM-II	Whole Syllabus	