

St. Edmund's School

PLAY GROUP TO 10+2 (C.B.S.E. AFFILIATED)

Sector-5, Jawahar Nagar, Jaipur-4

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XII-Science



Syllabus 2015-16

Month	SUBJECTS							
	English	Physics	Chemistry	Maths	Biology	Phy.Edu.	I.P.	MM & WT
April (1-15 days)	Flamingo Ch. 1,2 & 3 Notice Advertisement	Ch -1 Electric Charges and Electric Fields	Ch.-1 Solid States Ch.-2 Solution	Ch.-1 Relation & Function Ch.-2 Inverse Trigonometric Functions	Ch.-1 Reproduction in Organisms Ch.-2 Sexual Reproduction in flowering plants	Ch.-1 Sports Environment and Society Ch.-2 Adventure Sports and Leadership Training.	Ch.-1 Computer Networking	Unit 1 : Introduction to computer systems Ch-1 Database concept Ch-2 Database Tool Ch-3 Managing Data Records
(Last 15 days)	Invitation Reply to Invitation Poster Letter Writing	Ch-2 Electrostatic potential and capacitor	Ch.-2 Contd..... Ch.-3 Surface Chemistry	Ch.-3 Matrices	Ch.-3 Human Reproduction [half part]	Ch.-2 (Contd.....) Ch.-3 Sports and Nutrition	Ch.-2 Open Source Concepts	Unit 2 : Networking & Open Standards Ch-1 Computer Network Ch-2 Open source Technology Unit 3: Web page Development Ch-1 Working with HTML
May (1-15 days)	Flamingo Poem 1,2,3 Note Making	Ch-2 Electrostatic Potential and capacitor (contd.)	Ch.-4 Chemical Kinetics	Ch.-4 Determinants	Ch.-3 Remaining Part.....	Ch.-3 (Contd.....)	Ch.-3 GUI Programming Review	Unit 3: Web page Development Ch 2 Review of VB Script
(Last 15 days)Summer Vacations.....							
JuneSummer Vacations.....							
July (1-15 days)	Novel Ch. 1 to 10 Revision	Ch-3 Current Electricity	Ch.-5 Electro Chemistry	Ch.-5 Continuity and Differentiability Ch.-6 Application of Derivatives	Ch.-4 Reproductive health Ch.-5 Principles of Inheritance	Ch.-4 Planning in Sports Ch.-5 Posture	Ch.-11 IT Applications	Unit 3: Web page Development Ch-3 Intro to ASP Revision of First Unit Test Unit 1 & 2 – Complete Unit 3 Ch-1,2 & 3
(Last 15 days) First Unit Test	First Unit Test	Revision + First Unit Test	Ch.-6 Haloalkanes and Haloarenes Ch.-7 Alchohal 1 st Unit Test	First Unit Test	Ch.-7 Evolution and Variation Introduction 1 st Unit Test	Revision First Unit Test Ch.-1 to 4	01 st Unit Test Ch.-1,2,3,11	First Unit Test

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	English	Physics	Chemistry	Maths	Biology	Phy.Edu.	I.P.	MM & WT
August (1-15 days)	Flamingo Ch. 4, 5 & 6 Flamingo Poem 4, 5	Ch-4 Moving Charges and Magnetism	Ch.-7 Phenols, Ethers Ch.-8 Aldehydes	Ch.-7 Integrals	Ch.-7 Contd... Ch.-6 Genetics Ch.-8 Human Health and Diseases.	Ch.-6 Children and Sports Ch.-7 Test & Measurement Sports	Ch.-7 Web Applications Ch.-8 MySQL Revision Tour	Unit 3: Web page Development Ch-4 Variables, const & Operators in ASP Ch-5 Built in functions and array in ASP Ch-6 Control Structures in ASP
(Last 15 days)	Novel Ch. 11 to 20	Ch-5 magnetism and matter Ch-6 Electromagnetic Induction	Ch.-8 Ketones, Carboxylic Acid Ch.-9 Co-ordination Compounds	Ch.-8 Application of the Integrals	Ch.-9 Strategies for enhancement of food. Ch.-10 Microbes and Human Welfare (Introduction ¼ Part)	Ch.-7 (Contd....) Ch.-8 Psychology and Sports	Ch.-8 Contd..... Ch.-9 More on Databases and SQL Ch.-10 Advanced RDBMS Concepts.	Unit 3 Web page Development Ch 7 Procedure & function in ASP Ch-8 Working with ASP object Ch-9 Text Files & ASP components Ch-10 Working with Database in ASP
September (1-15 days) First Semester	Revision First semester Exams	Revision of Ch.- 1 to Ch-5 +First Semester Exams	Ch.-11 Chemistry in everyday life	Ch.-9 Differential Equations	Ch.-10 (Contd..) Introduction 1/4 th Part... Revision	Revision Half-yearly Exams Ch. 1 to 7	Revision 1 st Semester Exams Ch.-1,2,3 Ch.-7 , 8, 9, 10, 11	Revision First semester Exams Unit 1, 2 & 3
(Last 15 days)	First semester Exams	Ch-6 Electro Magnetic Induction (contd.)	Half-yearly Exams	Half-yearly Exams	1 st Semester Exams	Half-yearly Exams	First Semester Exams	First Semester Exams
October (1-15 days)	Novel Ch. 21 to 24 Speech Writing	Ch-7 Alternating current + Ch-8 Electromagnetic waves	Ch.-12 P-Block Element Ch.-13 d and f Block Elements	Ch.-10 Vectors	Ch.-10 Contd..... Ch.-11 Biotechnology and Tools	Ch.-8 Psychology and Sports Ch.-9 Biomechanics and Sports	Ch.-5 Advanced Programming Concepts	Unit 4: Multimedia and Authoring Tools Ch-1 Starting Flash Ch-2 Using Flash Tools Ch-3 Basic Formatting in Flash
(Last 15 days)	Novel Ch. 25 to 29 Vistas Ch.-1, 2	Ch-9 Ray Optics + Ch-10 Wave Optics	Ch.-14 Polymer Ch.-10 Organic Compound containing Nitrogen	Ch.-11 Three Dimensional Geometry	Ch.-12 Biotechnology and its Application Ch.-13 Organisms and Population	Ch.-9 (Contd.....)	Ch.-4 Basics of OOPS Ch.-6 Data Connecting	Unit 4 : Multimedia and Authoring Tools Ch-4 Layers, Symbols and Instances in Flash

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November (1-15 days)	Vistas 3, 4 Article Writing	Ch-10 Waveoptics (Contd.) + Ch-11 Dual Nature of Matter + Ch. -12 Atoms	Ch.-15 Biomolecules	Ch.-12 Linear Programming	Ch.-13 Contd...	Ch.-10 Psychology & Sports	Ch.-6 Contd.....	Unit 4 : Multimedia and Authoring Tools Ch-5 Frame, Tweening & Animation Ch-6 Publishing & Exporting the Flash Movie Ch-7 Multimedia Application
(Last 15 days)	Vistas Ch. 5 & 6 Letter Writing Revision	Ch-13 Nuclei + Ch- 14 Electronic Devices + Ch-15 Communication System	Ch.-15 (Contd....) Ch.-16 Isolation of Elements	Ch.-13 Probability	Ch.-14 Ecology: Ecosystem and its organisms Ch.-15 Biodiversity Ch.-16 Environmental Issue.	Ch.-10 (Contd....) Ch.11 Training in Sports and Skill Activities	Revision for Pre-Board Exams	Revision for Pre - Board
December (1-15 days) Pre-Board (XII)	Pre-Board Exams	Pre -Board Exams	Revision Pre-Board Exams	Pre -Board Exams	Revision Pre-Board Exams	Revision Pre-Board Exams	Pre-Board Exams	Pre-Board Exams
(Last 15 days)	Pre-Board Exam	Revision	Pre-Board Exams	Revision	Pre-Board Exams	Pre-Board Exams	Revision	Revision
January (1-15 days)		Revision	Revision	Revision	Revision	Revision	Revision	Revision
January (Last 15 days)		Revision	Revision	Revision	Revision	Revision	Revision	Revision
FebruaryBoard Practical Exam & Preparation Leave.....							
MarchBoard Examination.....							

Dr. (Mrs.) Pooja Singh
Principal

Mrs. Meena Singh
Academic Director

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XII-Commerce



Syllabus 2015-16

Month	SUBJECTS								
	English	Accountancy	Economics	B.St.	E.P.	Maths	Phy.Edu.	I.P.	MM & WT
April (1-15 days)	Flamingo Ch. 1,2 & 3 Notice Advertisement	Part-A Unit-3 Accounting for Share Capital	Unit-6 & 7 Money & Banking Unit-8 Government Budget and the Economy	Ch.-1 Nature and Significance of Management	Unit-1 Entrepreneurial Opportunities	Ch.-1 Relation & Function Ch.-2 Inverse Trigonometric Functions	Ch.-1 Sports Environment and Society Ch.-2 Adventure Sports and Leadership Training.	Ch.-1 Computer Networking	Unit 1 : Introduction to computer systems Ch-1 Database concept Ch-2 Database Tool Ch-3 Managing Data Records
(Last 15 days)	Invitation, Reply to Invitation, Poster Letter Writing	Unit-3 (Contd.....) Unit-4 Accounting for Debentures	Unit-8 (Contd....) Unit-1 Introduction Unit-2 Consumer's Equilibrium and Demand	Ch.-2 Principles of Management Ch.-3 (11 Book) Marketing (half)	Unit-2 Enterprise Planning [half]	Ch.-3 Matrices	Ch.-2 (Contd.....) Ch.-3 Sports and Nutrition	Ch.-2 Open Source Concepts	Unit 2 : Networking & Open Standards Ch-1 Computer Network Ch-2 Open source Technology Unit 3: Web page Development Ch-1 Working with HTML
May (1-15 days)	Flamingo Poem 1,2,3 Note Making,	Unit-4 (Contd...)	Unit-2 (Contd....) Summer Vacations	Ch.-3 Marketing [half] Ch.-3 Business Environment [I-Book]	Unit-2 [half] Unit-5 Business Arithmetic [half]	Ch.-4 Determinants	Ch.-3 (Contd.....)	Ch.-3 GUI Programming Review	Unit 3: Web page Development Ch 2 Review of VB Script
(Last 15 days)				Summer Vacations					
June				Summer Vacations					
July (1-15 days)	Novel Ch.-1 to 10 Revision	Unit-I Accounting for Partnership Firm (Fundamental) Unit-2 Accounting for Partnership Firm (Reconstitution)	Unit-2 (Contd.) Unit-3 Producer Behaviour and Supply	Ch.-4 Planning Ch.-5 Organizing	Unit-5 [half] Project Related Topic	Ch.-5 Continuity and Differentiability Ch.-6 Application of Derivatives	Ch.-4 Planning in Sports Ch.-5 Posture	Ch.-11 IT Applications	Unit 3: Web page Development Ch-3 Intro to ASP Revision of First Unit Test Unit 1 & 2 – Complete Unit 3 Ch-1,2 & 3

Month	SUBJECTS								
	English	Accountancy	Economics	B.St.	E.P.	Maths	Phy.Edu.	I.P.	MM & WT
(Last 15 days) First Unit Test	First Unit Test	Unit-2 (contd...) Unit Test	Unit-3 (Contd....) 1 st Unit Test	Revision 1 st Unit Test Ch.-1 to 4 Ch.-3 (11 Book Marketing)	1 st Unit Test Syllabus for U.T. Unit- 1, 2, 5	First Unit Test	Revision First Unit Test Ch.-1 to 4	1 st Unit Test Ch.-1, 2, 3, 11	First Unit Test
August (1-15 days)	Flamingo Ch. 4, 5 & 6 Flamingo Poem 4, 5	Unit-2 (Contd..) Part-B Unit-5 Analysis of Financial Statements	Unit-3 (Contd....) Unit-4 Forms of Market and Price Determination	Ch.-6 Staffing Ch.-7 Directing [half]	Unit-3 Enterprise Marketing [half]	Ch.-7 Integrals	Ch.-6 Children and Sports Ch.-7 Test & Measurement Sports	Ch.-7 Web Applications Ch.-8 MySQL Revision Tour	Unit 3: Web page Development Ch-4 Variables, const & Operators in ASP Ch-5 Built in functions and array in ASP Ch-6 Control Structures in ASP
(Last 15 days)	Novel Ch. 11 to 20	Unit -5 (Contd.....)	Unit-4 (Contd....) Unit-9 Balance of Payments	Ch.-7 Directing [half] Ch.-8 Controlling	Unit-3 [half]	Ch.-8 Application of Integrals	Ch.-7 (Contd....) Ch.-8 Psychology and Sports	Ch.-8 Contd... Ch.-9 More on Databases and SQL Ch.-10 Advanced RDBMS Concepts.	Unit 3 Web page Development Ch 7 Procedure & function in ASP Ch-8 Working with ASP object Ch-9 Text Files & ASP components Ch-10 Working with Database in ASP
September (1-15 days)	Revision & Half-yearly Exams	Revision & Half-yearly Exams	Revision for half-yearly Exams	Revision for half-yearly Exams	Revision for half-yearly Exams Unit-1,2,3,5	Ch.-9 Differential Equation	Revision Half-yearly Exams Ch. 1 to 7	Revision Half-yearly Exams Ch.-1,2,3 Ch.-7 , 8, 9, 10, 11	Revision Half-yearly Exams Unit 1, 2 & 3
(Last 15 days)	Half-yearly Exams	Half-yearly Exams	Half-yearly Exams	Half-yearly Exams	Half-yearly Exams	Half-yearly Exams	Half-yearly Exams	Half-yearly Exams	Half-yearly Exams
October (1-15 days)	Novel Ch. 21-24 Speech Writing	Unit-5 Contd.... Unit-7 Project Work Unit-6 Cash Flow Statement	Unit-5 National Income and Related Aggregates	II-Book-Ch.-1 Financial Management	Unit-4 Enterprise Growth Strategies	Ch.-10 Vectors	Ch.-8 Psychology and Sports Ch.-9 Biomechanics and Sports	Ch.-5 Advanced Programming Concepts	Unit 4: Multimedia and Authoring Tools Ch-1 Starting Flash Ch-2 Using Flash Tools Ch-3 Basic Formatting in Flash

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	English	Accountancy	Economics	B.St.	E.P.	Maths	Phy.Edu.	I.P.	MM & WT
January (Last 15 days)	Revision	Revision	Revision	Revision	Revision	Revision	Revision	Revision	Revision
FebruaryBoard Practical s & Preparation Leave.....								
MarchBoard Examination								

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