

**(April 2013 to February 2014)**

**SUBJECT : Mathematics**

Month	Name of the Book	Class XI Chapters	Class XII Chapters
April, July, August, September (1 <sup>st</sup> week)	NCERT	Sets, Relation and Functions, Trigonometry, Complex Numbers, Mathematical Induction, Linear Inequalities	Inverse Trigonometry, Differentiation, Maxima Minima (Appl. Of Differentiation) Indefinite Integrals, Definite Integrals, Area of Bounded Regions, Linear Programming Problems
October, November, December	NCERT	Permutation & Combination, Limits and Derivative Probability, Straight Line, Conic Sections	Differential Equations Matrices and Determinants Relations and Functions Application of Differentiation. Vectors & three dimensional geometry Probability
January, February	NCERT	Introduction to three Dimensional Geometry, Binomial Theorem, Sequence and Series, Statistics, Mathematical Reasoning	Revision

**SUBJECT : Economics**

Month	Name of the Book	Chapters XI	Chapters XII
July	Statistics / Macro Economics	Chapter -1 to 4.	Chapter 1–3
August	Statistics / Micro Economics	Chapter -5 to 8	Chapter 2–7
September	Statistics / Micro Economics	Chapter -9 to 11 (Project for Diwali vacation)	Chapter 8 – 10
October	Indian Economic Development / Macro Economics	Chapter -2 to 4 and Chapter 12 (stats)	Chapter 11–12 (Micro) Chapter 4–7
November	Indian Economic Development/ Macro Economics	Chapter- 5 to 7 and Chapter 13 (stats)	Chapter 8–11
December	Indian Economic Development	Chapter- 8 to 10	Revision
January	Indian Economic Development	Chapter- 11 to 13	Revision
February	Indian Economic Development	Chapter- 14 and Revision	Revision

**SUBJECT : Business Studies**

Month	Name of the Book	Chapters XI	Chapters XII
July	NCERT and Poonam Gandhi	Chapter -1 and first half of chapter-2	Chapter-1 and chapter -2
August	NCERT and Poonam Gandhi	Chapter -2 (second half) and chapter -3	Chapter-3, 4, and 5
September	NCERT and Poonam Gandhi	Chapter -6 and Chapter -4 (1 <sup>st</sup> half)	Chapter -6 and chapter -7
October	NCERT and Poonam Gandhi	Chapter -4 (2 <sup>nd</sup> half) and 5 project for Diwali.	Chapter 8, 9 and chapter 12
November	NCERT and Poonam Gandhi	Chapter -7 and chapter -8	Chapter-11 (Marketing Management)
December	NCERT and Poonam Gandhi	Chapter -9 and chapter -10	chapter-10 and Revision <b>15 December Onwards</b> Old paper discussion Mock paper Pre-boards
January	NCERT and Poonam Gandhi	Chapter -11	
February	NCERT and Poonam Gandhi	Chapter -12 and Revision	

**SUBJECT : English**

Month	Name of the Book	Chapters XI	Chapters XII
June	Hornbill / Flamingo writing skills	Chapter -1	Chapter -1 Article writing
July	Hornbill Snapshots Grammar Writing skills / Flamingo Vistas Writing Skills	Poem-1 Chapter -1 and 2 Determiners Articles and Speech writing.	Chapter -2, P-1, Chapter -1 Speech and Letters.
August	Hornbill Snapshots Grammar Writing skills / Flamingo Vistas Writing skills	Chapter -2 and 3, P-2 Chapter -3 Tenses and Voice Business / Official Letter.	Chapter -5 and 6 P-4 Chapter 3 and 4 Advertisements and Notices
September	Snapshots Grammar Writing skills	Chapter -4 Error correction and Editing Task Notice and Report Writing.	Notes of Novels
October	Hornbill Snapshots Grammar / Flamingo Vistas Writing skills	Chapter -4 Chapter -5 Comprehension	P-5 Chapter 5 and 6 Posters Invitation and Replies
November	Hornbill Snapshots Grammar Writing skills	P. 3 Chapter -6 Clauses Poster	Discussion of Novels

<b>December</b>	Hornbill Grammar Writing Skills	P. 4 Modals Note making	Revision
<b>January</b>	Hornbill Snapshots  Grammar  Writing skills	Chapter -5 Chapter -7  Reordering of Sentences and Integrated Grammar Exercise  Letter Writing.	Revision
<b>February</b>	Hornbill Snapshots Writing skills Grammar	Revision Revision Revision Revision	Revision

### SUBJECT : Accounts

Exams	Name of the Book	Chapters XI	Chapters XII
<b>Quarterly's</b>	Double Entry Book Keeping T.S. Grewal	Chapter -1 to 10	Chapter -1 to 6
<b>Half yearly's</b>	Double Entry Book Keeping T.S. Grewal	Quarterly course + Chapter -11 to 16	Full course
<b>Yearly</b>	Double Entry Book Keeping T.S. Grewal	Full course	Full course

### SUBJECT : Physical Education

Month	Name of the Book	Chapters XI		Chapters XII	
		Theory	Practical	Theory	Practical
<b>July</b>	Health and Physical Education	Chapter – 1 and Chapter -2	Physical Fitness Test/Selection of Game for individual	Chapter -1 and Chapter -3	Physical Fitness Test/Selection of Game for individual
<b>August</b>	Health and Physical Education	Chapter -3	Practice of Fitness Test and Game	Chapter-2	Practice of Fitness Test and Game
<b>September</b>	Health and Physical Education	Chapter-4	Practice of Long Jump and Standing Long Jump, 60 M. and Shuttle Run (10 M.)	Chapter -4 and Chapter -6	Practice of Long Jump and Standing Long Jump, 60 M. and Shuttle Run (10 M.)
<b>October</b>	Health and Physical Education	Chapter-5	Marking of Track, Shot Put, Circle, Javelin Throw and Long Jump	Chapter-7 and Chapter-8	Marking of Track, Shot Put Circle, Javelin Throw and Long Jump
<b>November</b>	Health and Physical Education	Chapter-6	Techniques of Running, Jumping and Throwing	Chapter-5	Techniques of Running, Jumping and Throwing
<b>December</b>	Health and Physical Education	Chapter-7	Practice of Fitness Test and Game	Revision	Practice of Fitness Test, and Game

<b>January</b>	Health and Physical Education	Chapter-8	Practice of Fitness Test and Game	Revision	Practice of Fitness Test
<b>February</b>	Health and Physical Education	Revision	Practice of Fitness Test and Game	Revision	Practice of Fitness Test

Games for XI are Athletics and Yoga.

Games for XII are Football, Kho Kho and Volley ball