



# GRAIN CHAMBER PUBLIC SCHOOL

Affiliated to C.B.S.E., New Delhi, up to 10+2 level

NEW MANDI, MUZAFFARNAGAR-251 001 (U.P.)

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**SYLLABUS**  
FOR THE SESSION  
2015-2016

**Class - XII**

Subject	I Class Test	II Class Test	Half Yearly Exam.	Annual Exam.
<b>English core (301)</b>	<p><b>Sec. 'A'- Reading Skills</b> - 1st type of Unseen Passage (MCQ + SAT + Vocab.)</p> <p><b>Sec. 'B'- Advanced Writing Skills-</b> (i) Notice- Function, Competition, Audition, Meeting, Camp, Excursion, Charity Show. (ii) Letter Writing - Letter to the Editor, Letter of Complaint. (iii) Article for School Magazine</p> <p><b>Sec. 'C' - Literature &amp; Novel</b> - Flamingo- L. 1- The Last Lesson P. 1 - My Mother at 66</p> <p><b>Vistas</b> - L. 1 - The Tiger King</p> <p><b>Novel</b> - The Invisible Man L. 1 - 6 Language Lab. – Module - 1 - Session 1-3</p> <p><b>Sample Paper</b> Sec. 'A' W. S. 1, 2, 3 Sec. 'B' W. S. 1-4, 18, 19, 26 Sec. 'C' W. S. 1, 2, 11-14, 36-39, 61</p>	<p><b>Sec. A</b> - Note - Making with Summary.</p> <p><b>Sec. B</b> - (i) Advertisement- To Let, For Sale, Situation Wanted, Situation Vacant (ii) Letter writing- Letter placing order &amp; supplying order, Application for Job. (iii) Article for Newspaper. (iv) Speech Writing (v) Remaining notices</p> <p><b>Sec. 'C'</b> Flamingo- L.-2 Lost Spring L. - 3 Deep Water P. - 2 An Elementary School classroom in Slum P. - 3 Keeping Quiet</p> <p><b>Vistas-</b> L. 2 - The Enemy L. 3 - Should Wizard Hit the Mommy ?</p> <p><b>Novel</b> - L. 7-15 Language Lab. – Module - 1 - Session 4-6</p> <p><b>Sample Paper</b> Sec. 'A' W. S. - 4, 5 Sec. 'B' W. S.- 2, 5, 20, 21, 22, 24 Sec. 'C' W. S.- 3-6, 15-20, 21, 40-45, 46-49</p>	<p><b>Sec. 'A'</b> - Three types of Unseen Passages</p> <p><b>Sec. 'B'</b> (i) Informal &amp; Formal Invitations &amp; Replies. (ii) Remaining Advertisements (iii) Letter writing- Letter asking for information &amp; giving information, Letter to School Authorities. (iv) Debate Writing (v) Speech Writing</p> <p><b>Sec. 'C'</b> - <b>Flamingo</b> L. 4 - The Rattrap P. 4 - A Thing of Beauty P. 5 - Aunt Jenifer's Tigers.</p> <p><b>Vistas-</b> L. 4 - On the Face of It. L. 6 - Memories of Childhood</p> <p><b>Novel</b> - L. 16-22 Language Lab. – Module - 4 - Session 8-15</p> <p><b>Sample Paper</b> Sec. 'A' -W. S. 6, 7 Sec. 'B' - W. S. 12-16, 23 Sec. 'C' - W. S. 7-10, 22-27, 28-31, 50-51, 55-56</p>	<p><b>Sec. 'A'</b> - Three types of Unseen Passages</p> <p><b>Sec. 'B'</b>- (i) Poster-drafting. (ii) Letter of Enquiry</p> <p><b>Sec. 'C'</b> - <b>Flamingo</b> L. 5 - Indigo L. 6 - Going Places</p> <p><b>Vistas-</b> L. 5 - Evans Tries an 'O' level. L. 6 - Memories of Childhood</p> <p><b>Novel</b> - L. 23-28 Language Lab. – Module - 4 - Session 16-22</p> <p><b>Sample Paper</b> Sec. 'A' -W. S. 8 Sec. 'B' - W. S. 8-11, 17, 25 Sec. 'C' - W. S. 28-31, 32-35, 51-54</p>

Subject	I Class Test	II Class Test	Half Yearly Exam.	Annual Exam.
<b>B. St.</b>	Chapter - 1, 2 & 3	Chapter - 4, 5 & 6 + Project work	Chapter - 7, 8 & 9 (including previous syllabus of I & II C.T.)	Chapter- 10, 11 & 12 + Project No. 2
<b>Economics</b> (054)	Unit - I & II	Unit - III & IV	Unit - VII & VIII (including previous syllabus of I & II C.T.)	Unit - VI, IX & X
<b>Accountancy</b> (055)	Part - 'A' Ch. - 1, 2	Part - 'A' Ch. - 3, 4, 5	Part - 'A' Ch. - 1-8	Part - 'B' Ch. - 1, 2, 3
<b>Painting</b> (049)	The Rajasthani & Pahari School	The Mughal & Deccan School	Bengal school & Previous syllabus. Pract. - Figure Composition & object drawing.	The Modern Trends in Indian Art
<b>C. Sc.</b> (083)	Unit - 1, 2, 13	Unit - 3, 4, 5, 6, 11, 12	Unit - 7, 8 (including Previous Syllabus of I & II Class Test)	Unit - 9, 10, 14
<b>Maths.</b> (041)	Ch. - 13	Ch. - 1, 2, 3, 4, 5	Ch. - 6, 7, 8, 9	Ch. - 10, 11, 12
<b>Physics</b> (042)	Unit - 01 Electrostatics Exp. - 1, 2, 3, 4 Activity - 1, 2 Section - A	Unit - 2 Current Electricity Unit - 9 Electronic Devices Exp. - 5, 6, 7, 8 Activity - 3 Section - A	Unit - 3 Magnetic Effects of Current & Magnetism. Unit - 10 Communication Exp. - 9, 10, 11, 12 Act. - 1, 2 (Section - B)	Unit - 4 EMI & A.C. Unit - 5 EMW (Exp. 13, 14, 15) Unit - 6 Optics Unit - 7 Dual Nature & Matter Unit - 8 Atoms & Nuclei
<b>Chemistry</b> (043)	L. - 1, 2	L. - 10, 11, 12, 13	Unit - 3, 4, 5, 15, 16 & Prev. Syllabus Practicals :- (1) Salt Analysis, (2) Functional group Test of Organic Compounds	L. - 6, 7, 8, 9, 14 (3) Titration
<b>P. Ed.</b> (048)	Unit - 1, 2	Unit - 3, 4, 05	Unit - 2, 4, 6, 7, 8 Practical as prescribed by C.B.S.E.	Unit - 9, 10, 11 (including whole syllabus) Practical as prescribed by C.B.S.E.
<b>H. Ed.</b>	.....	.....	Athletics, Cricket, Vollebyball	Badminton, Basket ball
<b>W. E.</b>	Designing magazine cover or advertisement	Preparation of pillow covers/ cushion covers using fabric painting / block printing / screen printing.	Preparing story illustration in colour.	Wrapping paper - Prepare different kind of papers using ordinary paper like by pasting flower petals by shading and colouring etc.
<b>G. Fc.</b>	.....	.....	Unit - 1	Unit - 2, 3
<b>Biology</b> (044)	L. - 1, 2 & 3	L. - 4, 5, 6 & 7 (Including Practicals related to L. - 1 to 7 prescribed by C.B.S.E.)	L. - 8, 9, 10, 11, 12 & 13 (Including Practicals prescribed by C.B.S.E. related to all Th. chapters)	L. - 14, 15 & 16 (All ch. 1 to 16) All Practicals prescribed by C.B.S.E. & Investigatory Projects