

G.B.L. Convent School, Faridabad

Class – 12

Syllabus for Pre—Mid Term [CT—1 (2019—2020)]

English: Reading : Unseen Passage

Writing : Advertisement, Formal Invitation & Reply

Reader : Flamingo L—1 (The Last Lesson), L—2 (Lost Spring), L—3 (Deep Water), Poem : P—1 (My Mother at Sixth Six), P—2 (An elementary School)

Vistas, L—2 (The Tiger King)

Physics: Unit—1 (Electrostatics), Unit—2 (Current Electricity), Unit—3 (Magnetic Effects of Current & Magnetism)

Chemistry: Ch—1 (Solid States), Ch—2 (Solutions), Ch—3 (Electro Chemistry), Ch—4 (Chemical Kinetics),

Biology: Ch—1 (Reproduction in Organisms), Ch—2 (Sexual Reproduction in Flowering Plants), Ch—3 (Human Reproduction), Ch—4 (Reproductive Health)

Accountancy: Part—A: Ch—1 (Fundamental of Partnership Firm), Ch—2 (Change in Profit Sharing Ratio), Ch—3 (Admission of a Partner), Ch—4 (Retirement of a Partner), Ch—5 (Dissolution of Partnership Firm)

Business Studies: Ch—1 (Nature & Significance of Management), Ch—2 (Principle of Management), Ch—3 (Business Environment), Ch—4 (Planning), Ch—5 (Organizing)

Economics: Part—A (Indian Economy Development): L—1 (Indian Economy on the Eve of independence), L—2 (Indian Economy (1950—1990), L—3 (Liberalization privatization & Globalization), L—4 (Poverty)

Political Science: Part A – L—6 (International Organizations), L—7 (Security in contemporary world), Part B: L—6 (The crisis of Democratic order), L—7 (Rise of Popular Movement).

Physical Education: Ch—1 (Planning in Sports), Ch—2 (Sports & Nutrition), Ch—3 (Yoga & lifestyle)

हिन्दी : अपठित बोध । निबन्ध लेखन व कार्यालयी पत्र । पाठ्य पुस्तक: आरोह - पाठ - 1 से 3 (काव्यखण्ड) पाठ - 11 और 12 (गद्यखण्ड)। वितान पूरक पुस्तक - पाठ - 1 ।

Mathematics: Ch—2 (Inverse Trigonometric Fun), Ch—3 (Matrix), Ch—4 (Determinant), Ch—5 (Diff. and Continuity),

Syllabus for Revision Cycle Class Test—1

English: Writing : Application for Job, Letter to Editor

Literature : Flamingo L—4 (The Rattrap), L—5 (Indigo)

Poem: Poem : P—3 (Keeping Quiet), Vistas : L—4 (The Enemy)

Physics: Unit—4 (Electromagnetic Induction & AC), Unit—5 (Electromagnetic Wave)

Chemistry: Ch—5 (Surface Chemistry), Ch—7 (P-Block Element).

Biology: Ch—8 (Human health & Diseases), Ch—9 (Strategies for Enchantments in Food Production)

Accountancy: Part—A: Ch—5 (Dissolution of Partnership Firm), Ch—6 (Issue of Share)

Business Studies: Ch—6 (Staffing), Ch—7 (Directing).

Economics: Part—A (Indian Economy Development): L—5 (Human Capital Formation), L—6 (Rural Development), L—7 (Employment), L—8 (Inflation),

Physical Education: Ch—4 (Physical Education & Sports for Differently-able), Ch—5 (Children & Sports)

Political Science: Part—A: L—1 (The cold war era), L—2 (The End of Bipolarity), Part—B: L—1 (Challenges of Nation Building), L—2 (Era of one party dominance).

हिन्दी : अपठित बोध । निबन्ध लेखन व कार्यालयी पत्र, प्रिन्ट माध्यम, सम्पादकीय गोध, रिपोर्ट व आलेख । पाठ्य पुस्तक: आरोह - पाठ - 4 से 5 (काव्यखण्ड) पाठ - 13 (गद्यखण्ड)। वितान पूरक पुस्तक - पाठ - 2 ।

Mathematics: Ch—6 (Application and Derivatives), Ch—7 (Integrals)

Syllabus for Mid—Term Examination (2019—2020)

English

Reading : Unseen Passage (Note making & summarizing)

Writing : Advertisement, Formal Invitation & Reply, Application for Job, Letter to Editor. **Literature** : Flamingo L—1 (The Last Lesson), L—2 (Lost Spring), L—3 (Deep Water), L—4 (The Rattrap), L—5 (Indigo) Poem: Poem : P—1 (My Mother at Sixth Six), P—2 (An elementary School), P—3 (Keeping Quiet), P—4 (A thing of Beauty), Novel: Invisible man (Half Portion), Vistas, L—2 (The Tiger King), L—4 (The Enemy), L—5 (Should Wizard hit mommy)

Physics: Unit—1 (Electrostatics), Unit—2 (Current Electricity), Unit—3 (Magnetic Effects of Current & Magnetism), Unit—4 (Electromagnetic Induction & AC), Unit—5 (Electromagnetic Wave)

Chemistry: Ch—1(Solid States), Ch—2 (Solutions), Ch—3 (Electrochemistry), Ch—4 (Chemical Kinetics), Ch—5 (Surface Chemistry), Ch—7 (P-Block Element), Ch—10 (Haloalkanes & Haloarene),

Biology: Ch—1 (Reproduction in Organisms), Ch—2 (Sexual Reproduction in Flowering Plants), Ch—3 (Human Reproduction), Ch—4 (Reproductive Health), Ch—8 (Human health & Diseases), Ch—9 (Strategies for Enchantments in Food Production), Ch—14 (Eco system), Ch—16 (Environment Issues).

Accountancy: Part—A: Ch—1 (Fundamental of Partnership Firm), Ch—2 (Change in Profit Sharing Ratio), Ch—3 (Admission of a Partner), Ch—4 (Retirement of a Partner), Ch—5 (Dissolution of Partnership Firm), Ch—6 (Issue of Share), Ch—7 (Issue Of Debenture), Ch—8

(Redemption of Debenture), Ch—9 (Company Accounts & Non Profit Organization)

Business Studies: Ch—1 (Nature & Significance of Management), Ch—2 (Principle of Management), Ch—3 (Business Environment,) Ch—4 (Planning), Ch—5 (Organizing), Ch—6 (Staffing), Ch—7 (Directing), Ch—8 (Controlling)

Economics: Part—A (Indian Economy Development): L—1 (Indian Economy on the Eve of independence), L—2 (Indian Economy (1950—1990), L—3 (Liberalization privatization & Globalization), L—4 (Poverty), L—5 (Human Capital Formation), L—6 (Rural Development), L—7 (Employment), L—8 (Inflation), L—9 (Infrastructure), L—10 (Environment and sustainable development), L—11 (India & Its Neighbours)

Physical Education: Ch—1 (Planning in Sports), Ch—2 (Sports & Nutrition), Ch—3 (Yoga & lifestyle), Ch—4 (Physical Education & Sports for Differently able), Ch—5 (Children & Sports), Ch—6 (Women & Sports)

Political Science: Part—A: L—1 (The cold war era), L—2 (The End of Bipolarity), L—3 (US Hegemony in world politics), L—4 (Alternative centers of power), L—5 (Contemporary South Asia), L—6 (International Organizations), L—7 (Security in contemporary world), Part—B: L—1 (Challenges of Nation Building), L—2 (Era of one party dominance), L—3 (Politics of Planned development), L—4 (Challenges & Restoration of Congress System), L—6 (The crisis of Democratic order), L—7 (Rise of popular Movement)
Popular Movement)

हिन्दी : अपठित बोध । निबन्ध लेखन व कार्यालयी पत्र, प्रिन्ट माध्यम, सम्पादकीय गोध, रिपोर्ट व आलेख। पाठ्य पुस्तक: आरोह - पाठ - 1 से 5 (काव्यखण्ड) पाठ - 11 से 14 (गद्यखण्ड)। वितान पूरक पुस्तक - पाठ - 1 और 2 ।

Mathematics: Ch—2 (Inverse Tri. Fun), Ch—3 (Matrix), Ch—4 (Determinants), Ch—5 (Diff. and Continuity), Ch—6 (Application and Derivatives), Ch—7 (Integrals), Ch—8 (Application and Integrals).

Syllabus for Post—Mid Term [CT—2 (2019—2020)]

English: Reading : Unseen Passage (Note making & summarizing)

Writing : Business Letter (Complain letter)

Literature : L - 8 (Going Places), P—6 (Aunt Jennifer's Tiger). Vistas: L—6 (On the face of it), L—7 (Evans tries O level), L—8 (Memories of Childhood)

Physics: Unit—6 (Optics), Unit—7 (Dual Nature of Matter)

Chemistry: Ch—6 (General Principles), Ch—8 (d & f – Block elements), Ch—9 (Co-ordination Compounds), Ch—11 (Alcohol's, Phenols, Ether), Ch—15 (Polymer)

Biology: Ch—5 (Principles of inheritance & Variation), Ch—6 (Molecular bases of inheritance), Ch—7 (Evolution), Ch—10 (Microbes in human welfare)

Accountancy: Part—B Ch—1 (Financial Statement of a company), Ch—2 (Financial statement analysis), Ch—3 (Comparative Statement), Ch—4 (Common size Statement), Ch—5 (Ratio Analysis), Ch—6 (Cash Flow Statement)

Business Studies: Ch—9 (Financial Management), Ch—10 (Financial Market), Ch—11 (Marketing Management), Ch—12 (Consumer Protection)

Economics: Part—B (Micro Economics): L—1 (Circular Flow of Income), L—2 (Basic Concept of Micro Economics), L—3 (National Income and related aggregates), L—4 (Measure of National Income).

Political Science: Part—A: L—8 (Environment & Natural Resources), L—9 (Globalization), Part—B: L—8 (Regional Aspirations), L—9 (Recent Development in Indian Politics)

Physical Education: Ch—7 (Test & Measurement in Sports), Ch—8 (Physiology & Sports), Ch—9 (Sports Medicine)

हिन्दी : अपठित बोध । आलेख व समीक्षा । पाठ्य पुस्तक: आरोह - पाठ - 6 से 8 (काव्य खण्ड) पाठ - 15 और 16 (गद्यखण्ड)। वितान पूरक पुस्तक :पाठ - 3 ।

Mathematics: Ch—9 (Differential Equation), Ch—10 (Vectors), Ch—11 (Three Dimension Geometry), L—1 (Relations & Functions).

Syllabus for Revision Cycle Class Test—2

English : Reading : Unseen Passage (Note making & summarizing)
Literature : L - 8 (Going Places). Poem: P—6 (Aunt Jennifer's Tiger).
Vistas: L—6 (On the face of it), L—7 (Evans tries O level).

Physics: Ch—8 (Atoms and Nuclei), Ch—9 (Electronic Devices),

Chemistry: Ch—12 (Aldehydes, ketoses carboxylic acids), Ch—13 (Organic Compounds containing Nitrogen), Ch—14 (Bio—Molecules),

Biology: Ch—11 (Bio— Technology Preinciples and Process), Ch—12 (Bio— Technology and its application), Ch—13 (Organisms and population).

Accountancy: Part—B: Ch—3 (Comparative Statement), Ch—5 (Ratio Analysis), Ch—6 (Cash Flow Statement).

Business Studies: Ch—3 (Business Environment,) Ch—4 (Planning), Ch—5 (Organizing), Ch—6 (Staffing), Ch—7 (Directing),

Economics: Part—B (Micro Economics): L—5 (Money), L—6 (Banking), L—7 (Aggregates demand and related concepts), L—8 (Income determination and multiplier).

Political Science: Part—A:L—5 (Contemporary South Asia), L—6(International Organizations), L—7 (Security in contemporary world), Part—B: L—6 (The crisis of Democratic order), L—7 (Rise of Popular Movement), L—8 (Regional Aspirations), L—9 (Recent Development in Indian Politics)

Physical Education

Ch - 11 (Psychology and sports), Ch—12 (Training in Sports)

हिन्दी : निबन्ध लेखन, फिचर लेखन व समीक्षा । पाठ्य पुस्तक: आरोह - पाठ - 8 से 10 (काव्य खण्ड) पाठ - 16 से 18 (गद्यखण्ड)। वितान पूरक पुस्तक - पाठ - 4 ।

Mathematics: Ch—7(Integrals), L—12 (Linear Programming), L—13 (Probability)

Syllabus for Pre—Boards & Annual Examination (2019—2020)

English

Reading : Unseen Passage (Note making & summarizing)

Writing : Advertisement, Formal & Informal Invitation & Reply, Application for Job, Letter to Editor, Business Letter (Complain letter)

Literature : Flamingo L—1 (The Last Lesson), L—2 (Lost Spring), L—3 (Deep Water), L—4 (The Rattrap), L—5 (Indigo), L - 8 (Going Places).

Poem: P—1 (My Mother at Sixth Six), P—2 (An elementary School), P—3 (Keeping Quiet), P—4 (A thing of Beauty), P—6 (Aunt Jennifer's Tiger). Vistas, L—2 (The Tiger King), L—4 (The Enemy), L—5 (Should Wizard hit mommy), L—6 (On the face of it), L—7 (Evans tries O level), L—8 (Memories of Childhood), Novell: Invisible Man Ch—1 to 24.

Physics

Unit—1 (Electrostatics), Unit—2 (Current Electricity), Unit—3 (Magnetic Effects of Current & Magnetism), Unit—4 (Electromagnetic Induction & AC), Unit—5 (Electromagnetic Wave), Unit—6 (Optics), Unit—7 (Dual Nature of Matter), Ch—8 (Atoms and Nuclei), Ch—9 (Electronic Devices), Ch—10 (Communication System)

Chemistry

Ch—1(Solid States), Ch—2 (Solutions), Ch—3 (Electrochemistry), Ch—4 (Chemical Kinetics), Ch—5 (Surface Chemistry), Ch—6 (General Principles & Isolations of Element), Ch—7 (P-Block Element), Ch—8 (d & f – Block elements), Ch—9 (Co-ordination Compounds), Ch—10 (Haloalkanes & Haloarene), Ch—11 (Alcohol's, Phenols, Ether), Ch—12 (Aldehydes, ketones carboxylic acids), Ch—13 (Organic Compounds containing Nitrogen), Ch—14 (Bio—Molecules), Ch—15 (Polymer), Ch—16 (Chemistry in Every Day Life)

Biology

Ch—1 (Reproduction in Organisms), Ch—2 (Sexual Reproduction in Flowering Plants), Ch—3 (Human Reproduction), Ch—4 (Reproductive Health), Ch—5 (Principles of inheritance & Variation), Ch—6 (Molecular bases of inheritance), Ch—7 (Evolution), Ch—8 (Human health & Diseases), Ch—9 (Strategies for Enchantments in Food Production), Ch—10 (Microbes in human welfare) Ch—11 (Bio– Technology Principles and Process), Ch—12 (Bio– Technology and its application), Ch—13 (Organisms and population), Ch—14 (Eco system), Ch—15 (Bio diversity and conservation), Ch—16 (Environment Issues)

Accountancy: Part—A: Ch—1 (Fundamental of Partnership Firm), Ch—2 (Change in Profit Sharing Ratio), Ch—3 (Admission of a Partner), Ch—4 (Retirement of a Partner), Ch—5 (Dissolution of Partnership Firm), Ch—6 (Issue of Share), Ch—7 (Issue Of Debenture), Ch—8 (Redemption of Debenture), Ch—9 (Company Accounts & Non Profit Organisation)
Part—B Ch—1 (Financial Statement of a company), Ch—2 (Financial statement analysis), Ch—3

(Comparative Statement), Ch—4 (Common size Statement), Ch—5 (Ratio Analysis), Ch—6 (Cash Flow Statement)

Business Studies:

Ch—1 (Nature & Significance of Management), Ch—2 (Principle of Management), Ch—3 (Business Environment,) Ch—4 (Planning), Ch—5 (Organizing), Ch—6 (Staffing), Ch—7 (Directing), Ch—8 (Controlling), Ch—9 (Financial Management), Ch—10 (Financial Market), Ch—11 (Marketing Management), Ch— 12 (Consumer Protection)

Economics: Part—A (Indian Economy Development): L—1 (Indian Economy on the Eve of independence), L—2 (Indian Economy (1950—1990), L—3 (Liberalization privatization & Globalization), L—4 (Poverty), L—5 (Human Capital Formation), L—6 (Rural Development), L—7 (Employment), L—8 (Inflation), L—9 (Infrastructure), L—10 (Environment and sustainable development), L—11 (India & Its Neighbours)

Part—B (Micro Economics): L—1 (Circular Flow of Income), L—2 (Basic Concept of Micro Economics), L—3 (National Income and related aggregates), L—4 (Measure of National Income), L—5 (Money), L—6 (Banking), L—7 (Aggregates demand and related concepts), L—8 (Income determination and multiplier), L—9 (Excess Demand and deficit demand) L—10 (Government Budget), L—11 (Foreign Exchange Rate), L—12 (Balance of Payments).

Political Science

Part—A: L—1 (The cold war era), L—2 (The End of Bipolarity), L—3 (US Hegemony in world politics), L—4 (Alternative centres of power), L—5 (Contemporary South Asia), L—6 (International Organisations), L—7 (Security in contemporary world), L—8 (Environment & Natural Resources), L—9 (Globalization), Part—B: L—1 (Challenges of Nation Building), L—2 (Era of one party dominance), L—3 (Politics of Planned development), L—4 (Challenges & Restoration of Congress System), L—5 (Challenges to the restoration of the congress system), L—6 (The crisis of Democratic order), L—7 (Rise of Popular Movement), L—8 (Regional Aspirations), L—9 (Recent Development in Indian Politics)

Physical Education

Ch—1 (Planning in Sports), Ch—2 (Sports & Nutrition), Ch—3 (Yoga & lifestyle), Ch—4 (Physical Education & Sports for Differently abled), Ch—5 (Children & Sports), Ch—6 (Women & Sports), Ch—7 (Test & Measurement in Sports), Ch—8 (Physiology & Sports), Ch—9 (Sports Medicine), Ch—9 (Kinesiology, biomechanics and sports), Ch— 11 (Psychology and sports), Ch— 12 (Training in Sports)

हिन्दी : अपठित बोध । निबन्ध लेखन, कार्यालयी पत्र, प्रिन्ट माध्यम, सम्पादकीय, रिपोर्ट, आलेख, फिचर लेखन व समीक्षा । पाठ्य पुस्तक: आरोह - पाठ - 1 से 10 (काव्य खण्ड) पाठ - 11 से 18 (गद्यखण्ड)। वितान पूरक पुस्तक - पाठ - 1 से 4 ।

Mathematics

L—1 (Relations & Functions), Ch—2 (Inverse Tri. Fun), Ch—3 (Matrix), Ch—4 (Determinants), Ch—5 (Diff. and Continuity), Ch—6 (Application and Derivatives), Ch—7(Integrals), Ch—8 (Application and Integrals). Ch—9 (Differential Equation), Ch—10 (Vectors), Ch—11 (Three Dimension Geometry), L—12 (Linear Programming), L—13 (Probability)