



CARMEL CONVENT SR.SEC.SCHOOL, BHEL,BHOPAL

SYLLABUS 2024–25 (CLASS X)

ENGLISH LNG & LIT.		
S.NO	EXAM	NAME OF CHAPTER
1	PT-I	Literature- FIRST FLIGHT - 1. A Letter to God, 2. A Long Walk to Freedom, 3. Dust of Snow 4. Fire and Ice, 5. Triumph of Surgery, Grammar- Verbs, Tenses, Modals, Writing Skills- Letter to Editor
2	TERM-1	Literature- FIRST FLIGHT -1. A Letter to God , 2. A Long Walk to Freedom, 3. Dust of Snow, 4. Fire and Ice, 5. Two Stories about Flying, 6. A Tiger in the Zoo, 7. How to Tell Wild Animals, 8. The Ball Poem, 9. From the Diary of Anne Frank, 10. Amanda 11. Glimpses of India , FOOTPRINTS WITHOUT FEET- 12. Triumph of Surgery, 13. The Thief's Story, 14. The Midnight Visitor, 15. A Question of Trust, 16. Footprints without Feet, Grammar- Verbs, Tenses, Modals, Subject-Verb Concord, Writing Skills- Letter to Editor, Analytical Paragraph, Letter of Order, Letter of Complaint
3	PREBOARD 1	Literature- FIRST FLIGHT- 1. A Letter to God, 2. A Long Walk to Freedom, 3. Dust of Snow, 4. Fire and Ice, 5. Two Stories about Flying, 6. A Tiger in the Zoo, 7. How to Tell Wild Animals, 8. The Ball Poem, 9. From the Diary of Anne Frank, 10. Amanda 11. Glimpses of India, 12. Mijbil the Otter, 13. Madam Rides the Bus ,14.The Trees 15. Fog, 16. The Tale of Custard the Dragon, 17. The Sermon at Benaras, 18. The Proposal, 19. For Anne Gregory

		FOOTPRINTS WITHOUT FEET - 20. Triumph of Surgery, 21. The Thief's Story, 22. The Midnight Visitor, 23. A Question of Trust, 24. Footprints without Feet, 25. The Making of a Scientist, 26. The Necklace, 27. Bholi Grammar-Verbs, Tenses, Modals, Subject-Verb Concord, Determiners, Reported Speech (statements, commands and requests, questions) Writing Skills- Letter to Editor, Letter of Order, Letter of Complaint, Letter of Enquiry, Analytical Paragraph
4	PREBOARD 2	Literature- FIRST FLIGHT - 1. A Letter to God, 2. A Long Walk to Freedom, 3. Dust of Snow, 4. Fire and Ice, 5. Two Stories about Flying, 6. A Tiger in the Zoo, 7. How to Tell Wild Animals, 8. The Ball Poem, 9. From the Diary of Anne Frank, 10. Amanda 11. Glimpses of India, 12. Mijbil the Otter, 13. Madam Rides the Bus, 14. The Trees 15. Fog, 16. The Tale of Custard the Dragon, 17. The Sermon at Benaras, 18. The Proposal, 19. For Anne Gregory FOOTPRINTS WITHOUT FEET - 20. Triumph of Surgery, 21. The Thief's Story 22. The Midnight Visitor, 23. A Question of Trust, 24. Footprints without Feet, 25. The Making of a Scientist, 26. The Necklace, 27. Bholi, 28. The Book that Saved the Earth , Grammar- Verbs, Tenses, Modals, Subject-Verb Concord, Determiners, Reported Speech (statements, commands and requests, questions), Writing Skills-Letter to Editor, Letter of Order, Letter of Complaint, Letter of Enquiry, Analytical Paragraph

HINDI COURSE-A

S.NO	EXAM	NAME OF CHAPTER
1	PT-I	क्षितिज गद्य- नेताजी का चश्मा क्षितिज पद्य- सूरदास के पद कृतिका- माता का आंचल, व्याकरण- पद परिचय रचनात्मक लेखन- विज्ञापन लेखन/ संदेश लेखन
2	TERM-1	क्षितिज गद्य नेताजी का चश्मा, बालगोबिन भगत, लखनवी अंदाज़, क्षितिज पद्य- सूरदास के पद, राम-लक्ष्मण-परशुराम संवाद, आत्मकथ्य,उत्साह, अट नहीं रही है, कृतिका- माता का आंचल,मे क्यों खता हू।, व्याकरण- पद परिचय,वाच्य,वाक्य भेद(रचना के आधार पर) अर्थालंकार- उपमा,रूपक,उत्प्रेक्षा, मानवीकरण, अतिशयोक्ति, रचनात्मक लेखन- अनुच्छेद लेखन,पत्र लेखन, स्ववृत्त लेखन, ईमेल लेखन, विज्ञापन लेखन, संदेश लेखन, अपठित बोध
3	PREBOARD 1	क्षितिज गद्य -एक कहानी यह भी। क्षितिज पद्य दंतुरित मुस्कान, फसल।, व्याकरण- अलंकार।रचनात्मक लेखन-स्ववृत्त/ ईमेल
4	PREBOARD 2	क्षितिज गद्य -एक कहानी यह भी, नौबत खाने में इबादत, संस्कृत, क्षितिज पद्य-दंतुरित मुस्कान, फसल,संगतकार कृतिका- साना-साना हाथ जोड़, व्याकरण-पद परिचय,वाक्य भेद (रचना के आधार पर) वाच्य , अर्थालंकार-उपमा, रूपक,उत्प्रेक्षा, मानवीकरण, अतिशयोक्ति, अपठित बोध

SANSKRIT		
S.NO	EXAM	NAME OF CHAPTER
1	PT-I	1—शुचिपर्यावरणम् 2—बुद्धिबलवती सदा व्याकरणम्— समास. तत्पुरुषए वाक्यानुवाद, प्रत्यय— मतुप्.त्व, टाप्।
2	TERM-1	खण्ड क . 1—अपठितगद्यांशए (खण्ड ख) रचनात्मकं कार्यम् 2—पत्रलेखनम् (मञ्जूषायाः सहायतयारिक्तस्थानपूर्ति कृत्वा पत्रं लेखनीयम्) 3— चित्रवर्णनम् अथवा अनुच्छेद—लेखनम् 4—हिन्दीवाक्यानाम् संस्कृतानुवादः। (खण्ड ग) व्याकरणम्— व्याकरणम्— 5—सन्धि...व्यंजन— प्रथमवर्णस्य तृतीयवर्णे परिवर्तनम्, प्रथमवर्णस्य पंचमवर्णे परिवर्तनम्। विसर्गसन्धि—उत्त्व, सत्त्व, विसर्गस्य स्थाने श.ष.स्। 6—समास. तत्पुरुष, .द्वन्द्व,अव्ययीभाव। 7—प्रत्यय—मतुप्.त्व, टाप्। 8—वाच्यपरिवर्तनम् (केवलं लट्ठकार) 9—समयलेखनम् 10—अव्ययपदानाम् प्रयोगः 11— अशुद्धि—संशोधनम्। खण्ड घ (पठितावबोधनम्) पाठाः— 1—शुचिपर्यावरणम् 2—बुद्धिबलवती सदा 4—शिशुलालनम् 5— जननीतुल्यवत्सला 6—सुभाषितानि (गद्यांश,पद्यांश,नाट्यांशाधारितानि प्रश्नानि) प्रश्ननिर्माणम्,अन्वयः अथवा भवार्थ,घटनाक्रमानुसारं वाक्यलेखनम्,प्रसंगानुकूलम् अर्थलेखनम्।
3	PREBOARD 1	खण्ड क 1—अपठितगद्यांश (खण्ड ख) रचनात्मकं कार्यम् पत्रलेखनम् (मञ्जूषायाः सहायतयारिक्तस्थानपूर्ति कृत्वा पत्रं लेखनीयम्) चित्रवर्णनम् अथवा अनुच्छेद—लेखनम्, हिन्दीवाक्यानाम् संस्कृतानुवादः। (खण्ड ग) व्याकरणम्— व्याकरणम्— समास. तत्पुरुष, .द्वन्द्व,अव्ययीभाव। प्रत्यय—मतुप्.त्व, टाप्। सन्धि...व्यंजन—प्रथमवर्णस्य तृतीयवर्णे परिवर्तनम्, प्रथमवर्णस्य पंचमवर्णे परिवर्तनम्। विसर्गसन्धि—उत्त्व, सत्त्व,विसर्गस्य स्थाने श.ष.स्। वाच्यपरिवर्तनम् (केवलं लट्ठकार) समयलेखनम्, अव्ययपदानाम् प्रयोगः,अशुद्धि—संशोधनम्। खण्ड घ (पठितावबोधनम्) 1—शुचिपर्यावरणम् 2— बुद्धिबलवती सदा 4—शिशुलालनम् 5— जननीतुल्यवत्सला 6—सुभाषितानि 7—सौहार्दं प्रकृते: शोभा 8—विचित्र साक्षी 9—सूक्तयः 12—अन्योक्तयः (गद्यांश,पद्यांश,नाट्यांशाधारितानि प्रश्नानि) प्रश्ननिर्माणम्,अन्वयः अथवा भवार्थ,घटनाक्रमानुसारं वाक्यलेखनम्,प्रसंगानुकूलम् अर्थलेखनम्। (प्रथमसत्राय सम्पूर्ण पाठ्यक्रमः)
4	PREBOARD 2	(प्रथमसत्राय प्रीबोर्डपर्यन्तम् सम्पूर्ण पाठ्यक्रमः)

MATHEMATICS		
S.NO	EXAM	NAME OF CHAPTER
1	PT-I	Ch-1 Real Numbers , Ch-2 Polynomials , Ch-4 Quadratic Equations,
2	TERM-1	Ch-1 Real Numbers , Ch-2 Polynomials , Ch-3 Pair of linear equations in two variables, Ch-4 Quadratic Equations, Ch-6 Triangles, Ch -7 Coordinate Geometry Ch.-8 Introduction to Trigonometry, Ch. 14 Probability, Ch-10. Circles,
3	PREBOARD 1	Ch-1 Real Numbers , Ch-2 Polynomials , Ch-4 Quadratic Equations, Ch-3 Pair of linear equations in two variables, Ch - 5 Arithmetic Progression, Ch-6 Triangles, Ch -7 Coordinate Geometry, Ch.-8 Introduction to Trigonometry, Ch- 9 Some Applications of Trigonometry, , C-10. Circle, Ch-11 Areas Related to Circles, Ch. -12. Surface areas and Volumes, Ch.- 13 Statistics, Ch. 14 Probability,
4	PREBOARD 2	Full syllabus

COMPUTER SCIENCE	
EXAM	NAME OF CHAPTER
PT-I	Part B Unit 1: Introduction to AI ,Part B Unit 2: AI Project Cycle
TERM-1	Part B Unit 4: Introduction to Python , Part A Unit 3: ICT Skills, Part B Unit 4: Data Science, Part B Unit 5: Computer Vision
PREBOARD 1	Part B Unit 6: Natural Language Processing, Part B Unit 7: Evaluation
PREBOARD 2	All Units

SCIENCE		
S.NO	EXAM	NAME OF CHAPTER
PHYSICS		
1	PT-I	Ch-10 Light-Reflection and Refraction
2	TERM-1	Ch-10 Light-Reflection and Refraction, Ch-11 Human eye and colorful world ,Experiments - 10,11,13
3	PREBOARD 1	Ch-12 Electricity
4	PREBOARD 2	Ch-10 Light-Reflection and Refraction,Ch-11 Human eye and colorful world,Ch-12 Electricity,Ch-13 Magnetic effects of electric current,Experiments-10,11,13,4,5a and 5b
CHEMISTRY		
1	PT-I	Chapter - 1 Chemical Reactions And Equations
2	TERM-1	Chapter -1 Chemical Reactions And Equations,Chapter - 2 Acid, Bases And Salts,
3	PREBOARD 1	Chapter- 3 Metals And Non Metals,
4	PREBOARD 2	Chapter- 1 Chemical Reactions And Equations, Chapter- 2 Acid, Bases And Salts, Chapter- 3 Metals And Non Metals, Chapter- 4 Carbon And Its Compounds
BIOLOGY		
1	PT-I	1.Life Processes
2	TERM-1	1.Life Processes ,2. Control And Coordination
3	PREBOARD 1	1.Life Processes, 2. Control And Coordination, 3.How Do Organisms Reproduce, 4.Heredity 5. Our Environment
4	PREBOARD 2	1.Life Processes, 2. Control And Coordination, 3.How Do Organisms Reproduce, 4.Heredity 5.Our Environment

SOCIAL SCIENCE		
S.NO	EXAM	NAME OF CHAPTER
1	PT-I	History- Chapter- 4- The Age of Industrialisation, Civics- Chapter-1- Power Sharing Economics-Chapter 1 - Development,
2	TERM-1	History- Chapter 1- The Rise of Nationalism in Europe, Chapter-2- Nationalism in India ,Civics- Chapter-1-Power Sharing, Chapter-2- Federalism, Chapter-3- Gender, Religion and Caste, Economics-Chapter 1 - Development , Chapter 2 - Sectors of Indian Economy, Geography-Chapter 1 - Resources and Development , eography- Chapter 1 – Resources and Development ,Chapter 2 – Forest and Wildlife resources Chapter 3 – Water Resources ,Chapter 4 – Agriculture
3	PREBOARD 1	Economics-Chapter 3 - Money and Credit , Geography-Chapter 5 – Minerals and Energy Resources
4	PREBOARD 2	FULL SYLLABUS of History – Chapter 1,2,3,5, Civics- Chapter 1,2,3,4,5,Economics- Chapter 1 - Development, Chapter2 - Sector of the Indian Economy, Chapter 3 - Money and credit , Chapter 4 - Globalisation, Geography-Chapter 1 to 6 Complete syllabus

THANK YOU