

## CARMEL CONVENT SR.SEC.SCHOOL, BHEL,BHOPAL SYLLABUS 2025–26 (CLASS XI)

	ENGLISH CORE		
S.NO.	EXAM	NAME OF CHAPTER	
1	PT-I	Photograph, The Portrait of a lady, Poster, Summer of beautiful white horse	
2	TERM-1	Snapshot - Summer of beautiful white horse, The Address, Writing Skills: Poster; Advertisement (Situation vacant, For sale/purchase of property), To let Debate, Speech, Integrated Grammar(editing/omission/gap filling/ jumbled words), Hornbill: The photograph, Portrait of a lady, We're not afraid to die, Laburnum top, The voice of the rain, Reading Comprehension passage, Note making.	
3	PT-II	Birth, Childhood, Father to son	
4	TERM-II	Reading comprehension passages, Note-making, HORN BILL The Portrait of a lady, We are not afraid to die, A photograph, Laburnum top, Voice of the rain, Childhood, Father to son, Discovering tut, Silk Road, Adventure (optional), SNAP SHOT The summer of beautiful white horse, The address, Birth, Mother's Day, Tale of melon city, Writing skillsPoster, Advertisement,** To let,** Situation vacant, **Sale/purchase of Properties/Vehicles, **Lost and Found, **Trips and Tours, **Educational Speech, Debate, Grammar(editing/omission/gap filling/jumbled sentences), Reading comprehension passages, Note-making	

	MATHEMATICS		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	Sequences And Series, Sets	
2	TERM-1	Sets, Sequences and Series, Trigonometric Functions, Relations And Functions, Complex Numbers, Linear Inequalities	
3	PT-II	Straight Lines, Limits and Derivatives	
4	TERM-II	Full Syllabus	

	PHYSICS		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	Units and measurements, Laws of Motion	
2	TERM-1	Units and measurements, Laws of Motion, Motion in a straight line, Motion in a plane, Mechanical properties of solid and fluids	
3	PT-II	Project Work	
4	TERM-II	Units and measurements, Laws of Motion, Motion in a straight line, Motion in a plane, Work energy and power, Motion of system of particles and rigid body, Gravitation, Mechanical properties of solid and fluids, Thermal properties of matter, Thermodynamics, KTG, Oscillation and Waves	

	CHEMISTRY		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	Chapter – 1. Some Basic Concepts of Chemistry, Chapter – 2. Structure of Atom, Chapter – 12. Organic Chemistry- Some Basic Principles and Techniques.	
2	TERM-1	Chapter – 1. Some Basic Concepts of Chemistry, Chapter – 2. Structure of Atom, Chapter – 3. Classification of Elements and Periodicity, Chapter – 4. Chemical Bonding till VSEPR, Chapter - 8. Redox Reactions, Chapter – 12. Organic Chemistry- Some Basic Principles and Techniques	
3	PT-II	Chapter – 4. Chemical Bonding and Molecular Structure, Chapter – 13. Hydrocarbons (till alkenes)	
4	TERM-II	FULL SYLLABUS:- Chapter – 1. Some Basic Concepts Of Chemistry, Chapter – 2. Structure Of Atom, Chapter – 3. Classification of Elements and Periodicity, Chapter – 4. Chemical Bonding and Molecular Structure, Chapter – 6. Thermodynamics, Chapter – 7. Equilibrium Chapter - 8. Redox Reactions, Chapter – 12. Organic Chemistry- Some Basic Principles And Technique. Chapter – 13. Hydrocarbons	

	BIOLOGY		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	1.Living World, 2. Biological Classification	
		1.Living World, 2. Biological Classification, 3. Plant Kingdom 4. Animal Kingdom, 5. Morphology of	
2	TERM-1	flowering Plants , 6.Anatomy of Flowering Plants,7.Structural Organisation in Animals, 8. Cell: The Unit of Life, 9. Biomolecules, 10.Cell Cycle and Cell Division	
3	PT-II	9. Biomolecules, 10. Cell Cycle and Cell Division, 14. Breathing and Exchange of Gases,	
		15. Body fluids and Circulation,	
4	TERM-II	1.Living World, 2. Biological Classification, 3. Plant Kingdom 4. Animal Kingdom, 5. Morphology of flowering Plants, 6.Anatomy of Flowering Plants, 7.Structural Organization in Animals, 8. Cell: The Unit of Life, 9. Biomolecules, 10.Cell Cycle and Cell Division 11. Photosynthesis in Higher Plants, 12. Respiration in Plants, 13. Plant Growth and Development, 14. Breathing and Exchange of Gases, 15. Body fluids and Circulation, 16. Excretory products and their Elimination, 17. Locomotion and Movement, 18. Neural control and Coordination, 19. Chemical control and Coordination	

ACCOUNTANCY		
S.NO	EXAM	NAME OF CHAPTER
1	PT-I	Chapter 1 Meaning Objectives Scope and Nature of Accounting, Chapter 2 Basic Accounting Terms, Chapter 3 Accounting Principles
2	TERM-1	Chapter 4 Process and Bases of Accounting, Chapter 5 Accounting Standards, Chapter 7 Double Entry System, Chapter 8 Source Document, Chapter 9 Journal, Chapter 10 Goods and Service Tax, Chapter 11 Cash Book, Chapter 12 Special Purpose Books, Chapter 13 Ledger, Chapter 14 Trial Balance
3	PT-II	Chapter 15 Bank Reconciliation Statement, Chapter 19 Capital and Revenue Chapter 20 Financial Statements, Chapter 21 Financial Statements with Adjustments
4	TERM-II	Chapter 6 Accounting Equation, Chapter 16 Depreciation, Chapter 17 Provisions and Reserve, Chapter 18 Rectification of Errors,

	BUSINESS STUDIES		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	Chapter 1 and 2 1.Evolution and fundamentals of business, 2. Forms of business organizations	
2	TERM-1	Chapter 1,2,3,4 and 5 1.Evolution and fundamentals of business,2. Forms of business organizations, 3.Private public and Global Enterprises, 4.Business services, 5.Emerging modes of business	
3	PT-II	Chapter 6 and 7 6.Social responsibilities of business and business ethics,7. Sources of business finance	
4	TERM-II	Chapter 1 to 10 1.Evolution and fundamentals of business, 2.Forms of business organizations, 3.Private public and Global Enterprises, 4. Business services, ,5. Emerging modes of business 6. Social responsibilities of business and business ethics, 7.Sources of business finance 8.Small business and enterprises, 9.Internal Trade, 10.International business	

	ECONOMICS		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	STATISTICS 1.Economics An Introduction , 2.Meaning Scope and Importance of Statistics.  MICRO- 1.Introduction	
2	TERM-1	STATISTICS- 1.Economics An Introduction, 2.Meaning Scope and Importance of Statistics. 3.Collection of Data., 4.Organisation and presentation of Data. MICRO- 1.Introduction, 3.Theory of Demand, 4.Elasticity of Demand	
3	PT-II	STATISTICS- 5. Measures of Central Tendency Mean, Median and Mode MICRO- 5. Production	
4	TERM-II	FULL SYALLABUS	

	HISTORY		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	1.Writing and City Life , (Mesopotamian Civilisation)	
2	TERM-1	1.Writing and City Life (Mesopotamian Civilisation), 2.An Empire across Three Continents (Roman Empire)3. Nomadic Empires	
3	PT-II	1.The Three Orders, 2.Changing Cultural Traditions	
4	TERM-II	1.Writing and City Life (Mesopotamian Civilisation), 2. An Empire across Three Continents (Roman Empire),3.Nomadic Empires, 4.The Three Orders, 5.Changing Cultural Traditions, 6.Displacing Indigenous Peoples, 7.Paths to Modernisation	

	POLITICAL SCIENCE		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	Theory- Chapter 1- Introduction to Political theory , Chapter-2- Freedom, Constitution-Chapter 1- Constitution – How and Why	
2	TERM-1	Theory- Chapter- 1 - Introduction to Political theory, Chapter 2- Freedom, Chapter-3- Equality, Constitution- Chapter 1- Constitution – How and Why, Chapter-2 – Rights in the Indian Constitution, Chapter-3- Election and representation.	
3	PT-II	Theory- Chapter-4- Social Justice, Constitution- Chapter-4- Executive	
4	TERM-II	Full syllabus - Theory- Chapter- 1 - Introduction to Political theory, Chapter 2- Freedom, Chapter-3- Equality, Chapter-4- Social Justice, Chapter-5- Rights, Chapter-6- Citizenship, Chapter-7- Nationalism, Chapter-8- Secularism, Constitution- Chapter 1- Constitution – How and Why, Chapter-2 – Rights in the Indian Constitution, Chapter-3- Election and representation, Chapter-4- Executive, Chapter-5- Legislature, Chapter-6- Judiciary, Chapter-7- Federalism, Chapter-8- Local Governments, Chapter-9- Constitution as a living document, Chapter-10- The Philosophy of the Constitution	

	COMPUTER SCIENCE		
S.NO	EXAM	NAME OF CHAPTER	
1	PT-I	Chapter 6: Python Fundamentals, Chapter 7: Data Handling, Chapter 9: Flow of Control	
2	TERM-1	Chapter 8: Introduction to Python Modules, Chapter 9: Flow of Control, Chapter 10: String Manipulation Chapter 14: Cyber Safety, Chapter 1:Computer System Overview	
3	PT-II	Chapter 2: Data Representation, Chapter 3: Boolean Logic, Chapter 11: List Manipulation	
4	TERM-II	Chapter 9: Flow of Control, Chapter 10: String Manipulation, Chapter 11: List Manipulation Chapter 12: Tuples, Chapter 13: Dictionaries, Chapter 15: Society, Law and Ethics	

PHYSICAL EDUCATION		
S.NO	EXAM	NAME OF CHAPTER
1	PT-I	UNIT-1 Changing Trends & careers in Physical Education, UNIT -3 Yoga
2	TERM-1	UNIT- 1 Changing Trends & careers in Physical Education, UNIT- 2 Olympism Value Education, UNIT- 3 Yoga
3	PT-II	UNIT- 6 Test, Measurement & Evaluation
4	TERM-II	UNIT - 1 TO UNIT – 10, (FULL COURSE)

	PAINTING				
S.NO	EXAM	NAME OF CHAPTER			
1	PT-I	Chapter -1 Art - An Introduction Chapter - 2 Prehistoric rock painting Chapter - 3 Art of Indus Valley Practical - Folk Art, Textures, Patterns, Human figures, 2 point perspective			
2	TERM-1	Chapter - 4 Introduction to Art during Mauryan, Shunga, Kushana and Gupta period Chapter - 5 Introduction to Ajanta Practical - Still life, composition			
3	PT-II	Chapter - 6 Indian temple sculptures Practical - still life			
4	TERM-II	Chapter - 7 Indian Bronzes Chapter - 8 Artistic Aspects of The Indo Islamic Architecture Practical - Nature study, composition			

	HINDI CORE				
S.NO	EXAM	NAME OF CHAPTER			
1	PT-I	आरोह गद्य खंड-नमक का दारोगा, काव्य खंड-कबीर एवं मीरा, अभिव्यक्ति और माध्यम-संचार व जनसंचार , रचनात्मक लेखन			
2	TERM-1	आरोह गद्य खंड, नमक का दारोगा,मियाँ नसीरुद्दीन, अपू के साथ ढाई साल,विदाई संभाषण ,काव्य खंड - कबीर,मीरा घर की याद, चंपा काले काले,वितान- भारतीय गायिकाओं में बेजोड़, राजस्थान की रजत बूँदें ,अभिव्यक्ति और माध्यम - संचार,जनसंचार, पत्रकारिता के विविध आयाम,डायरी लेखन, कथा-पटकथा, औपचारिक पत्र-लेखन, रचनात्मक लेखन			
3	PT-II	गलता लोहा,रजनी, ग़ज़ल , कार्यालयीन लेखन प्रक्रिया, पत्र लेखन			
4	TERM-II	आरोह गद्य खंड - गलता लोहा,रजनी,जामुन का पेड़,भारत-माता, पूर्व पठित सभी पाठ,काव्य खंड - ग़ज़ल,हे भूख,हे मेरे जूही,सबसे खतरनाक, आओ,मिलकर बचाएँ, सभी पूर्व पठित ,वितान -आलो अंधारी,भारतीय कलाएँ, पूर्व पठित पाठ, अभिव्यक्ति और माध्यम - कार्यालयीन लेखन,स्ववृत्त लेखन, कोश एक परिचय, पूर्व पठित सभी पाठ, रचनात्मक लेखन, औपचारिक पत्र-लेखन			

	SANSKRIT CORE					
S.NO	EXAM	NAME OF CHAPTER				
1	PT-I	1— कुशलप्रशासनम् 2—सूक्ति सुधा शब्दधातुरूपाणाम् प्रयोगाः। हिन्दीवाक्यानाम् संस्कृतानुवादः।				
2	TERM-1	खण्ड क 1—अपठितगद्यांश (खण्ड ख) रचनात्मकं कार्यम् — पत्रलेखनम्, लघुकथापूर्तिः(मञ्जूषायाः सहायतयारिक्तस्थानपूर्तिं कृत्वा कथा—पत्रे च लेखनीये) अथवा वार्तालापे एकपक्षपूरणम् हिन्दीवाक्यानाम् संस्कृतानुवादः । (खण्ड ग) व्याकरणम्— सन्धि—स्वरसन्धि, व्यंजनसन्धि, विसर्गसन्धि । समासाः—तत्पुरुष, .द्वन्द्व,अव्ययीभाव,कर्मधारय, बहुव्रीहि । प्रत्ययाः— 1)कृत्—क्त,क्तवतु,तव्यत् अनीयर् ,शतृ,शानच्,कितन् ।  2)तद्धित—मतुप्,इन्,ठक्,त्व,तल् । स्त्रीप्रत्याः— टाप,ङीप् । उपपदिवभित्तप्रयोगाः(पाठ्यपुस्तकम् आधृत्य) खण्ड घ (पिठतावबोधनम्)— 1— कुशलप्रशासनम् 2—सूक्ति सुधा 3—वीरः सर्वदमनः, 4—शुकशावकोदन्त खण्ड घ(संस्कृत—साहित्येतिहासस्य सामान्यः परिचयः) पाठ्यपुस्तकस्थ— पाठानां सन्दर्भग्रन्थाः,रचयितारः तेषां रचनाः च । संस्कृत—भाषायाः उद्भव एवं विकास वैदिक साहित्य, रामायण महाभारत एवं पुराण।				
3	PT-II	8—संगीतानुरागी सुब्बणः शब्दधातुरूपाणाम् प्रयोगाः। हिन्दीवाक्यानाम् संस्कृतानुवादः।				
4	TERM-II	1— कुशलप्रशासनम् 2—सूक्ति सुधा 3—वीरः सर्वदमनः, 4—शुकशावकोदन्त 5—संगीतानुरागी सुब्बणः 6—वस्त्रविक्रयः 7—यद्भूतहितं तत्सत्यम् 8— स मे प्रियः(प्रथमसत्रानुसारम् सम्पूर्ण व्याकरणम्) व्यण्ड <b>घ (संस्कृत—साहित्येतिहासस्य सामान्यः परिचयः)</b> पाठ्यपुस्तकस्थ— पाठानां सन्दर्भग्रन्थाः,रचयितारः तेषां रचनाः च। संस्कृत—भाषायाः उद्भव एवं विकास वैदिक साहित्य, रामायण महाभारत एवं पुराण। महाकाव्यम्, गद्यकाव्यम्,चम्पूकाव्यम् नाट्यतत्वानां मुख्यविशेषतानां परिचयः।				

	PSYCHOLOGY						
S.NO.	EXAM	NAME OF CHAPTER					
1	PT-I	Chp 1: What is psychology? Chp 2: Methods of Enquiry					
2	TERM-1	Chp 1: What is psychology? Chp 2: Methods of EnquiryChp 3: Human Development Chp 4: Sensory, Attentional & Perceptual Processes					
3	PT-II/ PREBOARD-1	Chp 5: Learning Chp 6: Human Memory					
4	TERM-II/ PREBOARD-2	Chp 1: What is psychology? ,Chp 2: Methods of Enquiryn Chp 3: Human Development Chp 4: Sensory, Attentional & Perceptual Processes , Chp 5: Learning, Chp 6: Human Memory, Chp 7: Thinkingm , Chp 8: Motivation & Emotion, FULL SYLLABUS					

## THANK YOU