

**For
Monthly
Weekly
Co-scholastic Syllabi**
Please visit <http://www.ipsbhopal.com>

Contact Address:
Misrod, Mandideep Road, Bhopal

Phone:
School Reception : +91755-4221229

Email:
principal@ipsbhopal.com



INTERNATIONAL PUBLIC SCHOOL

Affiliated to Central Board of Secondary Education, Delhi. (Aff. No. : 1030204)

SYLLABUS BIFURCATION OF Class X Session 2025-26



English Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA)	ASSESSMENTS
TERM- I			
March	U-1. Letter to God P-1. Dust of Snow P-2. Fire & Ice L-1. A Triumph of Surgery		PA-I Periodic Assessment – I First Flight Prose – U - 1,2 Poem- 1,2 Footprints without feet L- 1 GRAM: Gap Filling, Rearrangement. WRIT: Letter to Editor
April	U-2. Nelson Mandela P-4 How to tell wild animals. WRIT: Cloze Passage GRAM: Gap Filling, Rearrangement, Dialogue Writing. P-3. A Tiger in the zoo WRIT: Letter to Editor	MA-Class Magazine	
June	L-2. The Thief's Story U-3(I) His First Flight U-3(II). Black Aeroplane P-5. The Ball Poem L-3 The Midnight Visitor GRAM: Editing, Omission and transformation of sentences.	SE- Dialogue Writing	Half Yearly First Flight Prose- 1,2,3,4,5. Poems – 1,2,3,5,6. Footprints without feet- 1,2,5. GRAM: Gap Filling, Rearrangement, Editing Omission. WRIT: Inquiry Letter. Writing, Letter to Editor.
July	U-4. From the Diary of Anne Frank L-4 A Question of trust P-6 Amanda WRIT: Inquiry Letter, Analytical Paragraph, Reporting Dialogue.		

Sanskrit Syllabus

MONTH	CONTENT	ACTIVITIES (MA/SEA)	ASSESSMENTS
TERM- I			
March	प्रथमः पाठः शुचिपर्यावरणम्, व्यंजनसन्धिः – अनुनासिक, जश्त्व संधिः, चित्रवर्णनम्, अनुवादः		PA-I शेमुषी—प्रथमः, द्वितीयः व्याकरणम्— व्यंजनसन्धिः – अनुनासिक, जश्त्व, संधिः, विसर्ग सन्धिः—
April	द्वितीयः पाठः बुद्धिर्बलवतीसदा, विसर्ग सन्धिः— रुत्व, उत्त्व, सत्व, लोप, पत्रलेखनम्, समय लेखनम्		रुत्व, उत्त्व, सत्व, लोप, समयलेखनम्, रचनात्मककार्यम् – पत्रलेखनम्, चित्रवर्णनम्, अनुवादः, अपठित—अवबोधनम्
June	चतुर्थः पाठः शिशुलालनम्, तत्पुरुष समासः,		PA-II शेमुषी— चतुर्थः, पंचमः, षष्ठः व्याकरणम्—समासः (तत्पुरुष, अव्ययीभाव), वाच्य परिवर्तनम्, प्रत्ययाः रचनात्मककार्यम् – पत्रलेखनम्, चित्रवर्णनम्, अनुवादः, अपठित—अवबोधनम्
July	पंचमः पाठःजननी तुल्य वत्सला, अव्ययीभाव समासः, प्रत्ययाः, चित्रवर्णनम्	SEA-I कथां / अनुच्छेदं श्रुत्वा प्रश्नानां उत्तरत ।	
August	षष्ठः पाठः सुभाषितानि, वाच्य परिवर्तनम्, पत्रलेखनम्, अनुवादः	MSA-I भाषा कौशलम् लेखन कौशलम् कण्ठस्थीश्लोक सस्वरवाचनं लेखनं च ।	+ PA-I
September	REVISION & HALF YEARLY EXAM		
TERM-II			
September	द्वन्द्व समासः, अनुवादः		PA-III शेमुषी— सप्तमः, अष्टमः व्याकरणम्— समासः (द्वन्द्व, बहुव्रीहिः), अव्ययाः, अशुद्धिः संशोधनम् रचनात्मक कार्यम्—अनुवादः, पत्रलेखनम्, चित्रवर्णनम्, अपठित—अवबोधनम्
October	सप्तमः पाठः सौहार्दप्रकृतैः शोभा, बहुव्रीहिः समासः, अव्ययाः		+ PA-I&II
November	अष्टमः पाठः विचित्रःसाक्षी, नवमः पाठः सूक्तयः, अशुद्धिः संशोधनम्, पत्रलेखनम्		
December	द्वादशः पाठः अन्योक्तयः, चित्रवर्णनम्	SEA-2 कथां / अनुच्छेदं श्रुत्वा प्रश्नानां उत्तरत ।	Annual सम्पूर्णपाठ्यक्रमः
January	REVISION	MSA-2 चित्र निर्माय पंचवाक्यानि संसकृते लिखत ।	
February	REVISION		

तृतीयः पाठः, दशमः पाठः, एकादशः पाठः, (केवलं पठनार्थं न परीक्षाकृते)

English Syllabus

August	L-5. Footprints without Feet P-7 The Trees L6- The Making of a Scientist P-8 Fog WRIT: Letter to Editor and Placing Order.		
September	U-6 Mijbil the Otter Half Yearly Revision	MA- Assessment of Speaking and Listening Skills	
TERM-II			
October	U- 5 Glimpses of India .a) A Baker from Goa. U-7.b) Coorg U-7.c) Tea from Assam L-7 The Necklace WRIT: Letter for Placing order, Letter of Complaint and Enquiry Letter.	SE-Visual Stimulus	PRELIM I
November	U-7. Madam Rides the Bus P-9. The Tale of Custard the Dragon L-9 The Book that saved the Earth P-10 For Anne Gregory	MA- Assessment of Speaking and Listening Skills	
December	L-8. Bholi U-8 .The Sermon at Benares U-11. The Proposal	MA- SE Assessment of speaking and listening.	Annual Full Syllabus.
January	Revision		
February	Revision		

Hindi Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA)	ASSESSMENTS
TERM- I			
March	क्षितिज भाग 2 1-सूरदास के पद (पद्य) 2-नेताजी का चश्मा (गद्य) लेखन से:- 1-अनुच्छेद लेखन अपठित-गद्यांश/पद्यांश		PA-I (write here) 1-नेताजी का चश्मा (गद्य) 2-सूरदास के पद (पद्य) व्याकरण:-अलंकार लेखन से:-1-अनुच्छेद लेखन अपठित-गद्यांश/पद्यांश
April	3-बाल गोविन भगत (गद्य) व्याकरण:-अलंकार:- अर्थालंकार- उपमा,रूपक,उत्प्रेक्षा,मानवीकरण, अतिशयोक्ति 2-रचना के आधार पर वाक्य भेद लेखन से:-2-पत्र लेखन (औपचारिक- अनौपचारिक)		
June	4-लखनवीं अंदाज (गद्य) कृतिका-1-माता का अंचल		Half Yearly (write here)
July	5-राम-लक्ष्मण-परशुराम संवाद (पद्य) 6-आत्मकथ्य (पद्य) व्याकरण:-3-वाच्य के भेद 3-ई-मेल लेखन /स्ववृत्त लेखन	SEA 1-छात्र रामचरितमानस से किसी भी कांड पर आधारित अंश पर नाटक करेंगे।	क्षितिज:-गद्य खंड:-1-बाल गोविन भगत 2-नेताजी का चश्मा 3-लखनवीं अंदाज पद्य-खंड:- 1-सूरदास के पद 2-राम-लक्ष्मण-परशुराम संवाद 3-आत्मकथ्य
August	7-उत्साह,अट नहीं रही है (पद्य) कृतिका:-2-साना-साना हाथ जोड़ि (कहानी) व्याकरण:-4-पद-परिचय 4-विज्ञापन लेखन /संदेश लेखन	MSA 1-भारत के गुमनाम देशभक्तों के वीरता पर छात्र अपने विचार रखेंगे।	4-उत्साह,अट नहीं रही है कृतिका-1-माता का अंचल 2-साना-साना हाथ जोड़ि व्याकरण:-1-वाक्य भेद 2-वाच्य भेद 3-पद-परिचय 4-अलंकार लेखन से:-
September	Revision / Half Yearly Exam /पुनरावृत्ति कार्य		

Information Technology Syllabus

		specified criteria.	
September	Unit 3: Database Management System using LibreOffice Base continue.....	<ul style="list-style-type: none"> Apply Various Criteria in a Query: Demonstrate applying different criteria in a query, including single field, multiple fields, and wildcard searches. Perform Calculations Using Wizard: Generate a form by following the steps in the Form Wizard. Create a Report Using Report Wizard: Illustrate the steps to generate a report using the Report Wizard. 	
TERM-II			
September	Revision of Half Yearly Examination		Prelim-1 Part A: Employability skills Unit 1 Communication skill
October	Part B Unit 4: Maintain Healthy, Safe and Secure Working Environment	Unit 4: Maintain Healthy, Safe and Secure Working Environment <ul style="list-style-type: none"> Demonstrate Following Evacuation Plan: Show how to effectively follow the evacuation plan and procedures during an emergency. Identify Problems at Workplace: Assess workplace issues that could lead to accidents 	Unit 2 Self management Skill Unit 3 ICT Skills Unit 4: Entrepreneurial Skills PART B Unit 1 Digital Documentation Unit 2 Electronic Spreadsheet (Advanced) Unit 3: Database Management System using LibreOffice Base Unit 4: Maintain Healthy, Safe and Secure Working Environment
November	Part A: Unit 4: Entrepreneurial Skills	Draw a poster to show biography of Indian Entrepreneur	
December	Part A: Unit 5 Green Skills	Create poster on 17's SDSc goals	Prelim-2 Part A: Employability skills Unit 1 Communication skill
January	Revision	Practical file .	Unit 2 Self management Skill Unit 3 ICT Skills Unit 4: Entrepreneurial Skills Unit 5 Green Skills
February	Revision	Practical file .	PART B Unit 1 Digital Documentation Unit 2 Electronic Spreadsheet (Advanced) Unit 3: Database Management System using LibreOffice Base Unit 4: Maintain Healthy, Safe and Secure Working Environment

Information Technology Syllabus

MONTH	CONTENT	ACTIVITIES (MA/SEA)	ASSESSMENTS
TERM-I			
March	Part B: Unit 1: Digital Documentation (Advanced) using LibreOffice Writer	<ul style="list-style-type: none"> List Style Categories: Open the Styles and Formatting window, list available style categories, and select one style from each. Use Fill Format: Apply a style to multiple areas of your document quickly using the Fill Format tool. Create a New Style Using Drag-and-Drop: 	PA-I Part B: Unit 1: Digital Documentation (Advanced) using LibreOffice Writer
April	Part B Unit 2: Electronic Spreadsheet (Advanced) using LibreOffice Calc	<ul style="list-style-type: none"> Use Consolidating Data: Aggregate data from multiple sources into a single summary. Create Subtotals: Apply subtotals to data groups to summarize and analyse information. Use “What-If” Scenarios: Create and analyse different scenarios to forecast outcomes based on varying inputs. Use “What-If” Tools: Use tools like Scenario Manager for detailed what-if analyses. Use Goal Seek and Solver: Use Goal Seek to find specific input values needed to achieve a desired result, and apply Solver for more complex problems. Create a Simple Macro: Develop a basic macro to perform a specific function. 	
June	Part A: Employability skills Unit 1 Communication skill	Draw a mind map of communication	
July	Part A: Employability skills Unit 2 Self management Skill Unit 3 ICT Skills	Create a poster on Smart Goal. Create a Poster on Security tips for working Online	Part A: Employability skills Unit 1 Communication skill Unit 2 Self management Skill PART B Unit 1 Digital Documentation Unit 2 Electronic Spreadsheet (Advanced)
August	Part B Unit 3: Database Management System using LibreOffice Base	<ul style="list-style-type: none"> Create a Sample Table Using Wizard: Use the wizard to create a sample table in any category. Create Different Tables from Available List: Practice creating various tables by selecting fields from the available options. Prepare a Query for Given Criteria: Create a query based on 	

Hindi Syllabus

	8-यह दंतुरित मुस्कान / फसल (पद्य)		1-अनुच्छेद लेखन 2-पत्र-लेखन 3-ई-मेल लेखन / स्ववृत्त लेखन 4-संदेश लेखन / विज्ञापन लेखन अपठित-गद्यांश / पद्यांश
TERM-II			
October	8-यह दंतुरित मुस्कान/फसल (पद्य) 9-एक कहानी यह भी (गद्य) 10 -नौबतखाने में इबादत (गद्य)		PA-II (write here) समस्त पाठ्यक्रम
November	11 -संस्कृति (गद्य) 12 -संगतकार (पद्य) कृतिका-3-मैं क्यों लिखता हूँ (कहानी)		
December	Revision	SEA 1-बसंत ऋतु को ऋतुराज क्यों कहते हैं,छात्र कविताओं और दोहों के माध्यम से स्पष्ट करेंगे। MSA 1-“एक कहानी यह भी” को आधार बनाकर एक कहानी लिखेंगे और सुनाएंगे।	Annual (write here) समस्त पाठ्यक्रम
January	Revision		
February	Revision		

Physics Syllabus

MONTH	CONTENT	ACTIVITIES (MA/SEA)	ASSESSMENTS
TERM- I			
March	Reflection		PA-I Reflection
April	Refraction (continued)		
June	Refraction		Half Yearly 1. Reflection 2. Refraction 3. Human eye and colorful world
July	Human eye and colourful world	SEA-I Refraction through prism to identify incident ray, refracted ray ,emergent ray, Angle of incidence and angle of deviation.	
August	Electricity (continued...)	MSA-I Tracing the path of a ray of light passing through a rectangular glass slab for different angles of	
September	Revision & Half yearly exam		
TERM-II			
September	Electricity (coninued..)		PA-II Electricity
October	Electricity		
November	Magnetic effect of current.		
December	REVISION	SEA-2 Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plotting a graph between V and I.	Annual 1. Reflection 2. Refraction 3. Human eye and colorful world 4. Electricity 5. Magnetic effect of current
January	REVISION	MSA-2 To draw magnetic field lines of bar magnet and solenoid.	
February	Annual exam		

Social Science Syllabus

August	Political Science Ch 3 Gender Religion and Caste Geography Ch 3 Water Resources Ch 4 Agriculture	MSA-I Picture Based Questions	
September	Revision & Half yearly exam		
TERM-II			
October	Geography Ch 5 Minerals and Energy Resources Ch 6 Manufacturing Industries		PA-II History Ch 1,2,3,4 Geography Ch 1,2,3,4,5,6 Political Science Ch 1,2,3,4,5 Economics Ch 1,2,3
November	History Ch 5 Print Culture and the Modern World Political Science Ch 4 Political Parties Ch 5 Outcomes of Economics Ch 4 Globalization		
December		SEA-2 Poster Making on Consumer Rights	Annual History Ch 1,2,3,5 Geography Ch 1,2,3,4,5,6 Political Science Ch 1,2,3,4,5
January	Revision	MSA-2 Map Skills	
February	Annual Exam		Economics Ch 1,2,3,4

Social Science Syllabus

MONTH	CONTENT	ACTIVITIES (MA/SEA)	ASSESSMENTS
TERM- I			
March	History Ch 1 The Rise of Nationalism in Europe Geography Ch 1 Resources and Development Economics Ch. 1 Development		PA-I History Ch 1 Geography Ch 1 Economics Ch 1 Political Science Ch 1 Power Sharing
April	Political Science Ch 1 Power Sharing History Ch 2 Nationalism in India		
June	Geography Ch 2 Forest and Wildlife Economics Ch 2 Sectors of Indian Economy		
July	Political Science Ch 2 Federalism History Ch 3 The Making of the Global World Economics Ch 3 Money and Credit	SEA-I Project on Consumer Awareness OR Social Issues OR Sustainable Development	Half Yearly History Ch 1,2,3 Geography Ch 1,2,3,4 Political Science Ch 1,2,3 Economics Ch 1,2,3

Chemistry Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA/ PRACTICALS /PROJECT)	ASSESSMENTS
March	Unit 1 : Chemical Reactions and equation		PA-I Unit 1 Chemical Reactions and equation Topics: - (1) Physical and Chemical changes (2) Chemical equations. Writing word equation (3) Balancing of Chemical equation
April	Chemical Reactions and equation	MSA- (Holiday Home work) Preparation of models (PCB)	
June	Unit II Acids, Bases and Salts		
July	Unit II Acids, Bases and Salts		Half Yearly Unit 1: Chemical Reactions and equation Unit II :Acids, Bases and Salts Unit-III : Metals and nonmetals (Till chemical properties of metals and non-metals)
August	Unit-III Metals and nonmetals	SEA- Practical Exam (PCB)	
September	Unit-III Metals and nonmetals		
October	Unit-IV Carbon And its compounds		Prelim – 1 Unit 1: Chemical Reactions and equation Unit II: Acids, Bases and Salts Unit-III : Metals and nonmetals Unit-IV : Carbon And its compounds (Till allotropes of carbon)
November	Unit-IV Carbon And its compounds	MSA To prepare integrated investigatory science project	
December	1.EXPERT TALK/WORKSHOP 2.Previous Year Question Paper Practice	SEA Practical Exam (PCB)	
January	Practice and discussion of • Challenging topics of Prelim -2. Sample Question Paper Practice.		Prelim - III Unit 1 : Chemical Reactions and equation . Unit II : Acids, Bases and Salts. Unit-III: Metals and nonmetals Unit-IV: Carbon and its compounds.

Biology Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA/ PRACTICALS/ PROJECT)	ASSESSMENTS
TERM I			
March	Ch.5-Life Processes		PA-I Ch.5- Nutrition,Respiration and Transportation of substances
April	Ch.5-Life Processes	MSA- (Holiday Home work) Preparation of models (PCB)	
June	Ch.5-Life Processes Ch.6-Control and Coordination		Half Yearly Exam Ch.5-Life Processes Ch.6-Control and Coordination
July	Ch.6-Control and Coordination Ch.7-How do Organisms Reproduce		
August	Ch.7-How do Organisms Reproduce	SEA- Practical Exam (PCB)	
September	Ch.8-Heredity		
TERM II			
October	Ch.8-Heredity		Prelim I Ch.5-Life Processes Ch.6-Control and Coordination Ch.7-How do Organisms Reproduce Ch.8-Heredity
November	Ch.8-Heredity Ch.13-Our Environment		
December	Ch.13-Our Environment 1.EXPERT TALK/WORKSHOP 2.Previous Year Question Paper Practice	SEA Practical Exam (PCB)	Prelim – II Ch.5-Life Processes Ch.6-Control and Coordination Ch.7-How do Organisms Reproduce Ch.8-Heredity Ch.13-Our Environment
January	Practice and discussion of <ul style="list-style-type: none">Challenging topics of Prelim -2.Sample Question Paper Practice.		Prelim - III Ch.5-Life Processes Ch.6-Control and Coordination Ch.7-How do Organisms Reproduce Ch.8-Heredity Ch.13-Our Environment

Mathematics Syllabus

MONTH	CONTENT	ACTIVITIES (MA/SEA)	ASSESSMENTS
TERM- I			
March	Ch1. Real Numbers Ch2:Polynomials		PA-I Ch 1:Real Numbers Ch: Polynomials Ch 3: Linear equations in two variables.
April & May	Ch3: Linear Equations In Two variables Ch4:Quadratic equations	Lab Activity; 1.To verify whether the system is consistent or not	
June	Ch-6 Triangles	Lab Activity: 1.To verify BPT theorem 2.Criteria for similarity of two triangles 3. Locate the centroid of a trianle using paper folding	Half Yearly Ch:1, 2, 3, 4, 6,7,8,13,14
July	Triangles will continue Ch-7 Coordinate Geometry Ch-8 Trigonometry	5. Verify Section Formula SEA-I(based on activities done)	
August	Ch-8 Trigonometry will continue Ch-13 Statistics Ch-14 Probability REVISION	MSA-I Quadratic Equations Coordinate geometry Trigonometry	
September	Ch5:Arithmetic progressions	6.To find the sum of first n natural numbers 7. To verify the formula for sum of first n terms of an AP.	
TERM II			
October	AP will continue Ch9:Some Applications Of Trigonometry Ch10:Circles Ch11 :Area Related to Circles	Project: Making a Clinometer :- To find the height of an object	PA-II Ch5: Arithmetic Progressions Ch9: Some Applications of Trigonometry. Ch10; Circles MSA: Circles, Area Related To circles, Arithmetic progressions Prelim-I Fulyllabus
November	Ch12:Surface Areas and Volumes Prelim-1 (Revision)	8.To verify tangent at any point to a circle is perpendicular to the radius 9..Prove that length of tangents from an external point are equal 10.CSA of a cone Project: Area of a circle using colourful threads (Group activity) SEA(based on activities done)	
December	Revision for Prelim II		Full Syllabus as per C.B.S.E
January	Revision for prelim III		