

**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](mailto:principal@ipsbhopal.com)



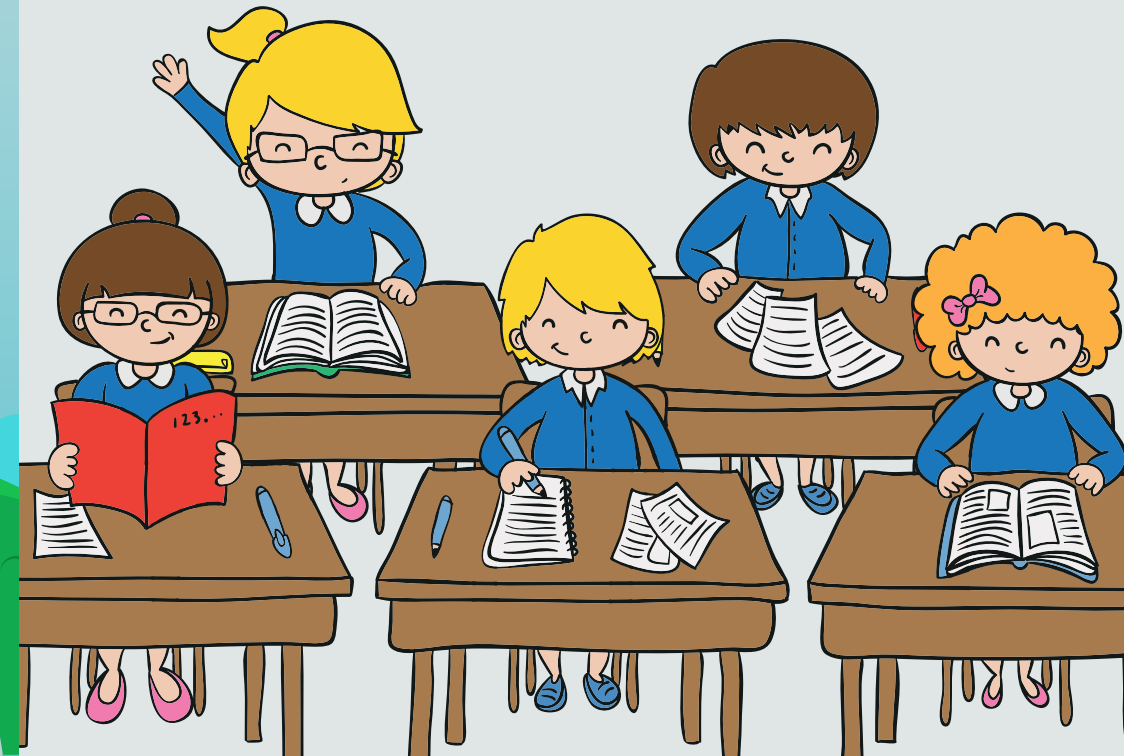
## INTERNATIONAL PUBLIC SCHOOL

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

### SYLLABUS BIFURCATION OF

## Class VIII

### Session 2025-26



## English Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA)	ASSESSMENTS
TERM- I			
March	<b>MCB-Unit-1</b> L1- A Risky Rescue <b>Poem</b> -Paper boats <b>Grammar</b> - L3 Phrases and clauses <b>WS</b> -.Notice Writing	Listening to complete a flow chart Idioms	<u>PA-I</u> <b>Unseen passage</b> <b>MCB</b> – L1 A Risky Rescue <b>Poem</b> - Paper boats <b>Grammar</b> – Integrated Grammar <b>W.S</b> -Notice writing
April	<b>MCB –Unit-2</b> L2 Planning a surprise <b>Grammar</b> - L4 Relative clauses <b>Novel</b> -L1,L-2 &L-3 <b>WS</b> -Letter Writing(formal)	Dramatization	
June	<b>MCB</b> - L3 When the Mop Count Did Not Tally <b>Poem</b> -The Children’s Hour <b>Grammar</b> - L5- Noun Phrase and clause <b>WS</b> -Speech Writing		<u><b>Term I Syllabus</b></u> <b>Unseen Passage and Poem</b> <b>MCB</b> - L- 1,2,3 &4 <b>POEM</b> - Paper Boats, The Children’s Hour, Wishing <b>WRITING SKILLS-</b> <ul style="list-style-type: none"><li>• Notice writing</li><li>• Letter Writing (formal)</li><li>• Speech Writing</li><li>• Advertisement</li><li>• Letter Writing (Informal)</li></ul> <b>Grammar- L- 3,4,5,6,7,8,9,10 &amp;11</b> <b>Novel</b> – Ch-1,2,3,4,5 & 6
July	<b>MCB-Unit-3</b> L-4 We are catalyst of change <b>Grammar</b> - L6 - Pronouns L7- Determiners L 8- The Present Tense <b>WS</b> - Advertisement Writing <b>Novel</b> - L4,5&6	*Poetry Dramatization  *ConductingI interview	
August	<b>MCB-Unit-3</b> <b>Poem</b> : Wishing. <b>Grammar</b> - L9 - Past tense L10 - Future tense L 11 – Modals <b>WS</b> -Letter Writing(Informal) <b>Novel</b> - L7,8&9	MA: Summarize the poem "through Drawing (Art Integration) SEA-Speaking & Listening Activity	
September	<b>Novel</b> -L-10,11,12,13 WS-Article Writing <b>Grammar</b> - L12 - Conditionals L13 – Irregular Verbs L 16 – Adjectives Revision for Half Yearly examination		
TERM-II			
October	<b>MCB- Unit-4</b> L-5- Battling Climate Change <b>Poem</b> - Warned	*Public Speaking(sha	<b>PERIODIC ASSESSMENT II</b> <b>Reading Skill</b> - Unseen

## Value Education

MONTH	CONTENT	ASSESSMENTS	
<b>TERM- I</b>			
March	Ch-1 Teacher Tree	PA -I (write here)	
April	Ch-2 Face Setbacks Positively		
June	Ch-3 Be a peak Performer	Half Yearly Ch-1 Teacher Tree. Ch-2 Face Setbacks Positively. Ch-3 Be a peak Performer. Ch-4 Accept Defeat Ch-5 Check your Mental Diet	
July	Ch-4 Accept Defeat		
August	Ch-5 Check your Mental Diet		
September	Ch-6 Confidence Yes,Over Confidence No		
<b>TERM-II</b>			
October	Ch-7 Time is a Treasure	PA -II (write here) NA	
November	Ch-8 Be A Big Bird Thinker		
December	Ch-9 Be the bigger person.	Annual Ch-6 Confidence Yes,Over Confidence No Ch-7 Time is a Treasure Ch-8 Be A Big Bird Thinker Ch-9 Be the bigger person. Ch-10 Nation Building	
January	Ch-10 Nation Building		
February			

## French Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA)	ASSESSMENTS
TERM- I			
March	La france, Les Verbes Ch- 1 La rentrée		PA-I Ch-1 La rentrée Ch-2 Il est français?
April	Ch-1 La rentrée Ch-2 Il est français?		
June	Ch-3 La journée de Mme Lavigne.		Half Yearly  Ch-1 La rentrée Ch-2 Il est français? Ch-3 La journée de Mme Lavigne. Ch-4 Kalu est malade Ch-5 Faire les courses.
July	Ch-4 Kalu est malade	Les animaux. Votre journée.	
August	Ch-5 Faire les courses.	Décrivez Votre ville. Les personnages célèbre de France.	
September	Revision & Half yearly exam		
TERM-II			
October	Ch—6 M. Lavigne Cherche un manteau		PA-II Ch—6 M. Lavigne Cherche un manteau Ch-7 Allons à Paris
November	Ch-7 Allons à Paris		
December	Ch-8 Les photos de Manuel	Les fêtes françaises. Les sports en France.	Annual Ch-1 La rentrée Ch-2 Il est français? Ch-3 La journée de Mme Lavigne. Ch-4 Kalu est malade Ch-5 Faire les courses. Ch—6 M. Lavigne Cherche un manteau Ch-7 Allons à Paris Ch-8 Les photos de Manuel
January	Encore une lettre de Rouen  REVISION	La cuisine française. La conversation.	
February	ANNUAL EXAM		

## English Syllabus

	<b>MCB- Unit-5</b> L-6 An Entrepreneur with a heart <b>WS-</b> Debate Writing <b>Grammar-</b> L14 – Finite & Non finite Verbs L-15 Active & Passive Voice	ring opinion)	Passage <b>MCB-</b> L-5, <b>POEM-</b> Warned <b>WS :</b> Debate Writing <b>Grammar</b> L- 12 - Conditionals& 13-Irregular Verbs
November	<b>MCB-</b> Poem-Invictus L7 - Festival of Eid Poem- What is Peace <b>WS-</b> Diary Entry <b>Grammar-</b> L17 – Direct and Indirect Speech L-18 Adverbs <b>Novel -</b> L-14,15,16 &17	*Eid celebration (slideshow) *Framing questions	
December	<b>MCB-</b> Play The Red Headed League <b>WS-</b> Report Writing <b>Grammar-</b> L17 – Direct and Indirect Speech L-18 Adverbs <b>Novel -</b> L-18,19,20,21,22 &23		
January	<b>Grammar:</b> L19 - Prepositions L20 - Conjunction L21 - Punctuation WS-Message Writing <b>Novel -L</b> 24,25,26,217,28,29 &30		
February	REVISION & ANNUAL EXAMINATION		<b>Term 2 Syllabus</b> <b>Unseen Passage and Poem</b> <b>MCB</b> - L- 5,6,7 &Play- The Red Headed League <b>POEM-</b> Warned, Invictus, What is peace <b>WRITING SKILLS-</b> <ul style="list-style-type: none"> <li>Article writing</li> <li>Report Writing</li> <li>Debate Writing</li> <li>Diary Entry</li> <li>Message Writing</li> </ul> <b>Grammar- L- 11,12,13,14,15,16,17,18,19,20 &amp;21</b> <b>Novel –</b> Ch-11 to 20 30% of Term-1 <ul style="list-style-type: none"> <li>Formal Letter Writing</li> <li>Poem -wishing</li> <li>Grammar-Ch- 11Modals</li> </ul>

# Sanskrit Syllabus

MONTH	CONTENT	ACTIVITIES (MA/SEA)	ASSESSMENTS
<b>TERM- I</b>			
March	प्रथमः पाठः संस्कृतस्य महत्त्वम्, चित्रवर्णनम्,		<b>PA-I</b> आनन्दम्— प्रथमः, द्वितीयः, व्याकरणम्— कारक उपपद विभक्तयः च रचनात्मकार्यम् — चित्रवर्णनम्, अपठित—अवबोधनम्
April	द्वितीयः पाठः कोण्डदेवस्य दण्डः, तृतीयः पाठः कति काकः ?, कारक उपपद विभक्तयः च		
June	चतुर्थः पाठः वृक्षान् आरोपय, शब्दरूप प्रकरणम्		
July	पञ्चमः पाठः हृदय—परिवर्तनम्, षष्ठः पाठः चाणक्यस्य विवेकः, धातुरूप प्रकरणम्, चित्रवर्णनम्,	SEA-I कथां/अनुच्छेदं श्रुत्वा प्रश्नानां उत्तरत ।	
August	सप्तमः पाठः भक्षकात् रक्षकः श्रेष्ठः, अष्टमः पाठः सुभाषितानि, सन्धिः स्वरसन्धिः, व्यंजनसन्धिः, विसर्ग सन्धिः, समासः— अव्ययीभाव समासः, तत्पुरुष समासः,	MSA-I भाषा कौशलम् लेखनम् कौशलम् कण्ठस्थश्लोक सस्वरवाचनं लेखनं च ।	रचनात्मकार्यम् — चित्रवर्णनम् पत्रलेखनम्, अनुवादः, अपठित—अवबोधनम् <b>+ PA-I</b>

# Information Technology Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA)	ASSESSMENTS																											
TERM-I																														
March	L-1 COMPUTER NETWORK	Visit the computer lab find out the name of the type of networking in school also name and draw the topology used in computer lab.	Half Yearly L-1 Computer network L-2 MS access insights L-3 Iterative statement in python L-4 Introduction to data science																											
April	L-2 MS ACCESS INSIGHTS	Create a database named "school.mdb" and perform the following tasks: a. Create a table named "student info" having following table structure. <table><tr><td>Field Name</td><td>Data type</td><td>Description</td></tr><tr><td>Class</td><td>Number</td><td></td></tr><tr><td>Section</td><td>Text</td><td></td></tr><tr><td>Roll no</td><td>Number</td><td></td></tr><tr><td>Name</td><td>Text</td><td>40 characters long</td></tr><tr><td>Status</td><td>Lookup wizard</td><td>Two value: " Senior", "Junior"</td></tr><tr><td>Photo</td><td>OLE object</td><td>Photos of students</td></tr><tr><td>DOB</td><td>Date/time</td><td>Date of birth of students</td></tr><tr><td>Remarks</td><td>memo</td><td></td></tr></table> b. Fill at least 5 records. c. Prepare a query to display all records and Name should be in ascending order.		Field Name	Data type	Description	Class	Number		Section	Text		Roll no	Number		Name	Text	40 characters long	Status	Lookup wizard	Two value: " Senior", "Junior"	Photo	OLE object	Photos of students	DOB	Date/time	Date of birth of students	Remarks	memo	
Field Name	Data type	Description																												
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Photo	OLE object	Photos of students																												
DOB	Date/time	Date of birth of students																												
Remarks	memo																													
June	L-1 Computer Network L-2 MS Access Insights																													
July	L-3 Iterative Statement in python	In Python, Using a while loop create a program a) to print natural number from 1 to 10 b) to print a cube of first 10 natural number																												
August	L-4 Introduction to data science	Create an infographic on MS Word using smart Art on the topic “ Importance of Data Analysis”.																												
September	REVISION																													
TERM-II																														
October	L-5 App development with Thunkable	Create an article on app development with Thunkable	Annual L-5 App development with Thunkable L-6 Introduction to Robotics L-7 Cloud Computing L-8 Video Editing with Shortcut																											
November	L-6 Introduction to Robotics	Prepare a power point presentation on the topic “ROLE OF Robotics in different fields”																												
December	L-7 Cloud Computing	Create an article in MS word on the given topic <ul style="list-style-type: none"><li>What Is Cloud Computing?</li><li>Types of Cloud Computing</li><li>Key Benefits and Challenges for Enterprises</li></ul>																												
January	L-8 Video Editing with Shortcut																													
February	REVISION																													

# General Knowledge Syllabus

MONTH	CONTENT	ASSESSMENTS
	TERM- I	
March	Unit-1: Natural World	PA-I NA
April	Unit-2: Science &Technology Unit-3 : India & The World	
June	Unit-4 : Art & Leisure Unit-5 : Sports & Games	Unit-1: Natural World Unit-2 : Science &Technology Unit-3: India & The World Unit-4: Art & Leisure Unit-5 : Sports & Games Unit-6: Language & Literature Unit-8 : Value Education & Life Skills Unit-9 : Mother Earth
July	Unit-6 : Language & Literature Unit-8 : Value Education & Life Skills	
August	Unit-9: Mother Earth	
September	Unit-1 : Natural World	
TERM-II		
October	Unit-2: Science &Technology Unit-3 : India & The World	PA -II (NA)
November	Unit-4 : Art & Leisure Unit-5 : Sports & Games	
December	Unit-6 : Language & Literature Unit-8 : Value Education & Life Skills	Annual Unit-1: Natural World Unit-2 : Science &Technology Unit-3: India & The World Unit-4 : Art & Leisure Unit-5 : Sports & Games Unit-6 : Language & Literature Unit-8 : Value Education & Life Skills Unit-9 : Mother Eart
January	Unit-9 : Mother Earth	
February		

# Sanskrit Syllabus

	पर्यायाः एवं विपर्यायाः, पत्रलेखनम्, अनुवादः,		
September	द्वन्द्व समासः, बहुव्रीहि समासः,		
<b>TERM-II</b>			
October	नवमः पाठः लक्ष्य-निर्धारणम्, दशमः पाठः वयं किं कुर्याम, अव्ययाः, प्रत्ययाः, चित्रवर्णनम्,		<b>PA-II</b> आनन्दम्— नवमः, दशमः, एकादशः, व्याकरणम्— अव्ययाः, प्रत्ययाः,
November	एकादशः पाठः दानवीरः कः, द्वादशः पाठः शठे शाठ्यं समाचरेत्		रचनात्मककार्यम् – चित्रवर्णनम् अपठित-अवबोधनम्
December	त्रयोदशः पाठः सूक्तयः, चतुर्दशः पाठः श्रद्धायाः प्रभावः, चित्रवर्णनम्, पत्रलेखनम्,	SEA-2 कथां / अनुच्छेदं श्रुत्वा प्रश्नानां उत्तरत ।	<b>Annual</b> आनन्दम्— द्वादशः, त्रयोदशः, चतुर्दशः, पंचदशः, षोडशः, व्याकरणम्— समयज्ञानम्, संख्याः अशुद्धिसंशोधनम्,
January	पञ्चदशः पाठः कः समयः? षोडशः पाठः संख्याः, अशुद्धिसंशोधनम्, अनुवादः, REVISION	MSA-2 नीत्याः उपरि पंचश्लोकाः लिखत ।	रचनात्मककार्यम् – चित्रवर्णनम् पत्रलेखनम्, अनुवादः, अपठित-अवबोधनम्
February	Revision & Annual exam		+PA-II, 30% of Term 1 शब्दरूप प्रकरणम् धातुरूप प्रकरणम्

# Hindi Syllabus

MONTH	CONTENT	ACTIVITIES	ASSESSMENTS
TERM- I			
March	मधुश्री पाठ 1- ये कौन चित्रकार है ? भारत की खोज- 1.अहमदनगर का किला व्याकरण- शब्द विचार, शब्द भंडार-विलोम एवं पर्यायवाची शब्द रचनात्मक लेखन- औपचारिक पत्र, अनुच्छेद लेखन		PA-I  मधुश्री पाठ 1- ये कौन चित्रकार है ? पाठ 2 चोरी व्याकरण-शब्द विचार,विलोम एवं पर्यायवाची शब्द रचनात्मक लेखन- औपचारिक पत्र
April	पाठ 2 चोरी पाठ 3 एक अशुद्ध बेवकूफ़ 2.भारत की खोज- 2.तलाश व्याकरण-2. उपसर्ग एवं प्रत्यय , संधि, रचनात्मक लेखन विज्ञापन		
June	पाठ4. स्वदेश-प्रेम भारत की खोज- 3.सिंधु घाटी की सभ्यता व्याकरण- समास	SEA-I जीवन परिचय चार्ट बनाना प्रोजेक्ट	Half Yearly (write here)  मधुश्री पाठ -1 ये कौन चित्रकार है ? पाठ -2 चोरी पाठ -3 एक अशुद्ध बेवकूफ़ पाठ- 5 कविता (क) मैंने कहा, पेड़ (ख) बूढ़ी पृथ्वी का दुख (केवल पठन हेतु एवं परियोजना कार्य हेतु) पाठ6.पृथ्वी का स्वर्ग पाठ7. जीवन की आशा व्याकरण- 3.संज्ञा 4.कारक 5. शब्द भंडार- अनेकार्थी शब्द रचनात्मक लेखन अनौपचारिक पत्र लेखन, संवाद लेखन
July	पाठ 5 कविता (क) मैंने कहा, पेड़ (ख) बूढ़ी पृथ्वी का दुख (केवल पठन हेतु एवं परियोजना कार्य हेतु) पाठ6.पृथ्वी का स्वर्ग पाठ7. जीवन की आशा व्याकरण- 3.संज्ञा 4.कारक 5. शब्द भंडार- अनेकार्थी शब्द रचनात्मक लेखन अनौपचारिक पत्र लेखन, संवाद लेखन		पाठ -1-4 व्याकरण- शब्द विचार,विलोम ,अनेकार्थी शब्द पर्यायवाची शब्द, उपसर्ग एवं प्रत्यय , संधि,समास,संज्ञा, कारक, सर्वनाम, विशेषण,मुहावरे/लोकोक्ति रचनात्मक लेखन-अनुच्छेद लेखन,पत्र (औपचारिक एवं अनौपचारिक),विज्ञापन प्रतिवेदन/संवाद लेखन
August	पाठ 8- मृत्यु-शय्या पर पाठ 9 हरि,गिरधर, गोपाल भारत की खोज- 4.युगों का दौर व्याकरण-सर्वनाम ,विशेषण, अनेकार्थी शब्द,मुहावरे/ लोकोक्ति रचनात्मक लेखन प्रतिवेदन लेखन (रिपोर्ट)	MSA-I  दोहे वाचन,  साक्षात्कार  वर्ग पहेली	
September	Revision		
TERM-II			

# Social Science Syllabus

TERM-II			
October	History Ch 5 Revolt of 1857 Civics Ch 5 Social Justice and the Marginalised		PA-II (History Ch 5 Geography Ch 4 Civics Ch 5)
November	Civics Ch 5 Social Justice and the Marginalised History Ch 6 Education and The British Rule Geography Ch 5 Industries		
December	History Ch 7 Women Caste and Reform Civics Ch 6 Econimic Presence Of The Government (Public Facilities) Ch 7 Econimic Presence Of The Government (Law and Social Justice)	SEA- 2 Mind Map of Women Caste and Reform	Annual (History Ch 4, 5, 6, 7,8 Geography Ch 3, 4, 5, 6 Civics Ch 2, 5, 6, 7)
January	Geography Ch 6 Human Resources History Ch 8 The Making Of The Nationalist Movement (1870s-1947) Revision	MSA – 2 Make a chart to disseminate information on water conservation and harvesting.	
February	Revision and Annual Exam		



# Social Science Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA)	ASSESSMENTS
<b>TERM- I</b>			
March	History Ch 2 The British- From Traders to Rulers Geography Ch 1 Resources		PA-I (History Ch 2 Geography Ch 1 Civics Ch 1)
April	Civics Ch 1 The Indian Constitution and Secularism Ch 2 Parliamentary Government		
June	Geography Ch 2 Land, Soil and Water Resources History Ch 3 Ruling the Countryside		
July	Civics Ch 3 Understanding Laws History Ch 4 Colonisation of Tribal Societies Geography Ch 3 Natural Vegetation and Wildlife	SEA – 1 (Script of street play giving the importance of tree plantation)	Half Yearly (History Ch 2, 3, 4 Geography Ch 1, 2, 3 Civics Ch 1, 2, 3, 4)
August	Geography Ch 4 Agriculture Civics Ch 4 The Judiciary in India	MSA – 1 Comparative table between Permanent, Mahalwari and Ryotwari System	
September	Half Yearly		

# Hindi Syllabus

September	पाठ-10 सच्चा करोड़पति भारत की खोज 5. नयी समस्याएँ		
October	पाठ-11 एक था टी हाउस पाठ-12 भीमबेटका व्याकरण- क्रिया, काल, वाच्य रचनात्मक लेखन कहानी लेखन		PA-II मधुश्री पाठ-10 सच्चा करोड़पति पाठ-11 एक था टी हाउस व्याकरण-क्रिया, काल रचनात्मक लेखन अनुच्छेद लेखन/कहानी लेखन
November	पाठ-13 ज़ज्बा- ऐ-शहीद पाठ-14 बहनों और भाइयों भारत की खोज- 6 अंतिम दौर- एक 7. अंतिम दौर व्याकरण- अव्यय (अविकारी शब्द), विराम चिह्न रचनात्मक लेखन सूचना लेखन	SEA-2 चार्ट बनाना। प्रेजेन्टेशन प्रोजेक्ट	
December	पाठ-15 स्वर्ण-नीरज पाठ-16 रोबोट और शलभा(केवल पठन हेतु एवं परियोजना पाठ-17 जाग तुझको दूर जाना! व्याकरण- वाक्य विचार , समरूपी भिन्नार्थक शब्द, रचनात्मक लेखन प्रतिवेदन लेखन (रिपोर्ट), पत्र लेखन	MSA-I साक्षात्कार वर्ग पहेली	Annual मधुश्री पाठ-10 सच्चा करोड़पति पाठ-11 एक था टी हाउस पाठ-12 भीमबेटका पाठ-13 ज़ज्बा- ऐ-शहीद पाठ-14 बहनों और भाइयों पाठ-15 स्वर्ण-नीरज पाठ-16 रोबोट और शलभा(केवल पठन हेतु एवं परियोजना
January	पाठ-18 लोकगीत-गाँवों की धड़कन भारत की खोज- 8. तनाव 9. दो पृष्ठभूमियाँ व्याकरण- 13. अलंकार, अनेक शब्दों के लिए एक शब्द, मुहावरे - लोकोक्ति रचनात्मक लेखन अनुच्छेद लेखन, विज्ञापन लेखन, स्लोगन लेखन		पाठ-17 जाग तुझको दूर जाना! पाठ-18 लोकगीत-गाँवों की धड़कन भारत की खोज पाठ- 5,6,7,8,9 व्याकरण- क्रिया, काल, वाच्य, अव्यय , विराम चिह्न, वाक्य विचार, अलंकार, मुहावरे एवं लोकोक्ति, समरूपी भिन्नार्थक शब्द अनेक शब्दों के लिए एक शब्द रचनात्मक लेखन अनुच्छेद लेखन पत्र (लेखन औपचारिक एवं अनौपचारिक) कहानी लेखन, सूचना लेखन/विज्ञापन, स्लोगन लेखन 30% पाठ्यक्रम शब्द विचार, संज्ञा, संधि
February			

# Science Syllabus

MONTH	CONTENT	ACTIVITIES (MSA/SEA)	ASSESSMENTS
TERM- I			
March	Ch 1 Crop Production and Management		PA-I Ch 1 Crop Production and Management Ch 3 Fossil Fuels
April	Ch 3 Fossil Fuels Ch 4 Combustion and Flame		
June	Ch 2 Microorganisms: Friend and Foe		Half Yearly Ch 1 Crop Production and Management Ch 2 Microorganisms: Friend and Foe Ch 3 Fossil Fuels Ch 4 Combustion and Flame Ch 8 Force and Pressure Ch 9 Friction Ch 10 Sound
July	Ch 8 Force and Pressure	MSA-I Make a working model illustrating various irrigation methods used in agriculture.	
August	Ch 9 Friction Ch 10 Sound	SEA I Create a project demonstrating how SONAR works	
September	Revision and Half yearly exam		
TERM-II			
October	Ch 5 Conservation of Plants and Animals		PA-II Ch 5 Conservation of Plants and Animals Ch 7 Reaching the Age of Adolescence
November	Ch 7 Reaching the Age of Adolescence Ch 6 Reproduction in Animals		
December	Ch 11 Chemical Effects of Electric Current Ch 12 Some Natural Phenomenon	MSA-2 Make a poster on any endangered species, including information on its geographical location, natural habitat, the reason for decline in its numbers, and efforts to conserve the species.	
January	Ch 13 Light	SEA-2 Create your own periscope from materials that are readily available in your daily life, such as juice or milk cartons, PVC pipes etc. and a small, equal sized mirror.	
February	REVISION & ANNUAL EXAM		Annual Ch 5 Conservation of Plants and Animals Ch 6 Reproduction in Animals Ch 7 Reaching the Age of Adolescence Ch 11 Chemical Effects of Electric Current Ch 12 Some Natural Phenomenon Ch 13 Light Ch 2 Microorganisms (Term I) Ch 4 Combustion and Flame (Term I) Ch 11 Force and Pressure (Term I)

# Mathematics Syllabus

MONTH	CONTENT	ACTIVITIES (MA/SEA)	ASSESSMENTS
TERM- I			
March	Chapter 1: Rational Numbers Chapter 8: Linear Equations	1. Rational numbers (wall hanging craft)	PA-I Chapter 1 and 8
April	Chapter 14: Polygons Chapter 15: Quadrilaterals	2. To identify convex and concave polygons by paper folding. 3.Angle sum property of quadrilateral	
June	Chapter 16: Parallelograms Chapter 3: Square and square roots.	4. Properties of Rhombus and Square	Half Yearly
July	Chapter4: Cube and cube roots Chapter 9: Percentage Chapter 10: Profit and Loss	SEA-I 5. Relation between sides and angles of parallelogram. 6. Introduction to line graph	Chapter:- 1, 3, 4, 8, 9, 10, 11, 14, 15, 16, 21, 22 and 23
August	Chapter 11: Compound Interest Chapter 21: Data Handling Chapter 22: Introduction to Coordinate Geometry	MSA-I Speaking Skills: Definition, properties of chapter 3, 21 Pen Paper Test: Formulae of Chapter 9, 10, 11	
September	Chapter 23: Line Graphs and Linear Graphs REVISION & Half Yearly Exam Chapter 2: Exponents	7. Angle sum property of quadrilateral	
TERM-II			
October	Chapter 18: Area of a trapezium and a polygon Chapter 5: Playing with numbers. Chapter 17: Constructions of quadrilaterals	8. Area of trapezium	PA-II Chapter 2 & 18
November	Chapter 6: Operations on Algebraic expressions Chapter 7: Factorisation Chapter 12: Direct and Inverse proportions	9. Addition of algebraic expressions 10. Verification of Identities	
December	Chapter 13: Time and work Chapter 19: Three-dimensional figures Chapter 20: Volume and surface area of solids	SEA-2 11. Surface area and volume of solid shapes 12. Prime factorization of a number	Annual Chapter: - 2, 5, 6, 7, 12, 13, 17, 18, 19, 20, 24 and 25 30% of Term I syllabus Chapter:- 3, 8, 21 and 23
January	Chapter 24: Pie charts Chapter 25: Probability revision	MSA-2 Group Activity: 1. Net diagrams of solid shapes. 2. Probability of a number in a number grid	
February	Annual exam		