

EXAMINATION PATTERN (2019-20)

IX – X

- ❖ As per CBSE assessment structure, students will have four assessments in a year. These assessments will be based on of following pattern:

Pre Mid Term Assessment : 40 Marks written

Mid Term Examination : 80 marks written

Post Mid Term Assessment : **Class IX** : 40 Marks written

Class X : 80 Marks written

Final Term Examination (Class IX) : 80 Marks (Written)

Final Term Examination (Class X) :Board exams: 80 Marks (Written)

Final term Result : 80 marks (written final exams) + 5 marks (portfolio) + 5 marks (SEA) + average of best two assessments (5) + other assessments (5) = 100

- ❖ In accordance with CBSE pattern the final term result will carry the following weightage :

Internal Assessments (20) + Final Exam (80) = 100 Marks

- ❖ Marks and Grades both will be awarded for individual subject as follows:

| Marks Range | Grade |
|-------------|----------|
| 91-100 | A1 |
| 81-90 | A2 |
| 71-80 | B1 |
| 61-70 | B2 |
| 51-60 | C1 |
| 41-50 | C2 |
| 33-40 | D |
| 32 & Below | E (Fail) |

CLASS X
MONTHLY SYLLABUS
ENGLISH

- Books:** a) First Flight (NCERT)
b) Footprints without Feet (NCERT)

| MONTH | CHAPTERS | ACTIVITIES |
|------------|--|-------------------------------|
| March | <p>Literature</p> <p>First Flight Chapter 1: A Letter to God</p> <p>Poems 1. Dust of Snow</p> <p>Writing Formal and Business Letter, Placing an order Letter</p> <p>Grammar Revision of previous topics discussed in last session</p> | Panel Role Play and Analogies |
| April- May | <p>Literature</p> <p>First Flight Chapter 2: Nelson Mandela: Long Walk to Freedom Chapter 3: Two Stories about Flying I) His First Flight II) Black Aeroplane Chapter 5: The Hundred Dresses - I Chapter 6: The Hundred Dresses – II</p> <p>Poems 1. Fire and Ice 2. A Tiger in the Zoo 3. How to Tell Wild Animals</p> <p>Footprints without Feet Chapter 1: A Triumph of Surgery Chapter 2: The Thief’s Story Chapter 3: The Midnight Visitor Chapter 4: A Question of Trust</p> <p>Grammar Gap filling with Determiners,</p> | Declamation |

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| | <p>Prepositions, Conjunctions, Articles, Editing/Omission</p> <p>Writing Letter to Editor, Story Writing</p> | |
| July | <p>Literature First Flight Chapter 4: From the Diary of Anne Frank</p> <p>Poems</p> <ol style="list-style-type: none"> 1. Animals 2. The Ball Poem 3. Amanda <p>Footprints without Feet Chapter 5: Footprints without Feet Chapter 6: The Making of a Scientist</p> <p>Grammar Rearrangement/ Reordering of Sentences, Editing/Omission</p> <p>Writing Letter of Enquiry</p> | <p>Phrases and idioms Treasure</p> |
| August-September | <p>Literature First Flight Chapter 7: Glimpses of India Chapter 8: Mijbil the Otter Chapter 9: Madam Rides the Bus</p> <p>Poems</p> <ol style="list-style-type: none"> 1. The Trees <p>Footprints without Feet Chapter 7: The Necklace</p> <p>Grammar Active-Passive Voice, Reported Speech</p> <p>Writing Letter of Complaint</p> | <p>Extempore</p> |
| October | <p>Literature First Flight Chapter 10: The Sermon at Benares Chapter 11: The Proposal</p> <p>Poems:</p> <ol style="list-style-type: none"> 1) Fog 2) The Tale of Custard the Dragon | <p>Characters and Author/Poet Enactments</p> |

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| | <p>3) For Anne Gregory</p> <p>Grammar Integrated Grammar</p> <p>Writing Article</p> | |
| November | <p>Literature Footprints without Feet Chapter 8: The Hack Driver Chapter 9: Bholi Chapter 10: The Book that Saved the Earth</p> <p>Grammar Integrated Grammar</p> <p>Writing Revision of all the writing skills</p> | Poem Presentation, Debate |

SYLLABUS FOR ASSESSMENTS ENGLISH

| ASSESEMENT | CHAPTERS |
|----------------------|---|
| PRE MID TERM | Literature: First Flight: Unit 1(all), Unit 2(all), Unit 3(all) Footprints without feet: Chapter 1 and 2 Writing: Placing an Order Letter, Letter to Editor Integrated Grammar |
| MID TERM EXAMINATION | Reading: Unseen Passages Literature: First Flight: Unit 1 -8 *Unit 8- poem not included Footprints without feet: Chapter 1 -6 Writing: Story, Placing an Order Letter, Letter to Editor, Enquiry Letter Integrated Grammar |
| POST MID TERM | Literature: First Flight: Unit 8- 11 Footprints without feet: Chapter 7- 10 Writing: Letters (all types), Story Writing Integrated Grammar |

मा सक पाठ्यक्रम

हिंदी

पाठ्य-पुस्तक:- स्पर्श भाग-2,संचयन भाग-2,व्याकरण परिचय
(फुलमाक्स)

| माह | पाठ का नाम | गति व ध |
|------------------|--|---|
| मार्च- अप्रैल | गद्य- बड़े भाई साहब, पद्य- कबीर(साखी),मीरा के पद संचयन- हरिहर काका,व्याकरण- शब्द और पद में अंतर, अशुद्ध-शोधन, लेखन- औपचारिक पत्र, वज्ञापन-लेखन । | <ul style="list-style-type: none"> • श्रुतलेख । • भाषण। |
| मई | गद्य- डायरी का एक पन्ना,पद्य-पर्वत प्रदेश में पावस,संचयन-हरिहर काका (आवृत्ति) व्याकरण-रचना के आधार पर वाक्य रूपांतर, मुहावरे,लेखन-संवाद- लेखन, अनुच्छेद,अपठित गद्यांश/पद्यांश । | <ul style="list-style-type: none"> • श्रुतलेख । • आशुभाषण। |
| जुलाई | गद्य-ततारा-वामीरो कथा,पद्य- तोप, व्याकरण-समास लेखन-सूचना-लेखन,अनुच्छेद । | <ul style="list-style-type: none"> • श्रुतलेख । • परिचर्चा । |
| अगस्त- सतम्बर | गद्य- *अब कहाँ दूसरे के दुख से दुखी होने वाले, पद्य- *मनुष्यता,*बिहारी के दोहे संचयन-सपनों के-से दिन व्याकरण- रचना के आधार पर वाक्य रूपांतर, लेखन-संवाद-लेखन, अपठित गद्यांश/पद्यांश । | <ul style="list-style-type: none"> • श्रुतलेख । • वाद- ववाद । |
| अक्टूबर | गद्य- पतझर में टूटी पत्तियाँ पद्य- कर चले हम फ़दा, संचयन-टोपी शुक्ला | <ul style="list-style-type: none"> • श्रुतलेख। • नारा लेखन। |

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| | व्याकरण- शब्द और पद में अंतर, अशुद्ध-शोधन, लेखन-पत्र, वज्ञापन- लेखन अपठित गद्यांश/पद्यांश। | |
| नवंबर | गद्य-कारतूस, पद्य-आत्मत्राण, संचयन-टोपी शुक्ला (आवृत्ति) व्याकरण-समास, मुहावरे, लेखन-सूचना-लेखन, अनुच्छेद। | <ul style="list-style-type: none"> • श्रुतलेख। • कवता-वाचन। |

वशेष :- * का चहन जिन पाठों में लगा है, वे द्वितीय सत्र के लए हैं।
परीक्षा हेतु पाठ्यक्रम

| परीक्षा | पाठ |
|--------------------------|---|
| पूर्वमध्यावध- परीक्षा | गद्य-बड़े भाई साहब, डायरी का एक पन्ना, पद्य- कबीर, मीरा के पद, संचयन- हरिहर काका व्याकरण-शब्द और पद, अशुद्ध-शोधन, रचना के आधार पर वाक्य रूपांतर, मुहावरे लेखन-औपचारिक-पत्र/ वज्ञापन/ अनुच्छेद, अपठित गद्यांश/पद्यांश |
| मध्यावध परीक्षा | अप्रैल से लेकर सतम्बर तक का पूर्ण पाठ्यक्रम। |
| उत्तरमध्यावध- परीक्षा | गद्य- अब कहाँ दूसरे के दुख से दुखी होने वाले, पतझर में टूटी पत्तियाँ पद्य- मनुष्यता, बिहारी के दोहे संचयन-सपनों के-से दिन व्याकरण-शब्द और पद, रचना के आधार पर वाक्य रूपांतर, अशुद्ध-शोधन, मुहावरे, समास लेखन-संवाद-लेखन, अनुच्छेद, सूचना, औपचारिक-पत्र वज्ञापन, अपठित गद्यांश, पद्यांश। + ततार्रा-वामीरो कथा, बिहारी के दोहे |
| वार्षिक परीक्षा | अप्रैल से लेकर नवंबर तक का पूर्ण पाठ्यक्रम। |

MONTHLY SYLLABUS MATHEMATICS

| MONTH | CHAPTERS | ACTIVITIES |
|------------------|---|---|
| March-April | Ch-1 : Real Numbers Ch-2 : Polynomials Ch-3 : Linear Equations in two variables. | <ul style="list-style-type: none"> To obtain the conditions for consistency of a system of linear equations in two variables by graphical method. |
| May | Ch-4: Quadratic Equation Ch-14 : Statistics | <ul style="list-style-type: none"> To verify that the sum of first n natural numbers is $n(n + 1) / 2$ through graphical method |
| July | Ch- 6 : Triangles Ch-7 : Co – ordinate Geometry | <ul style="list-style-type: none"> To verify the Basic Proportionality Theorem |
| August-September | Ch-8 : Introduction to Trigonometry Ch- 9 : Application of Trigonometry Ch-13 : Surface Area and Volume | <ul style="list-style-type: none"> To verify the Pythagoras Theorem by the method of paper folding, cutting and pasting. To give a suggestive demonstration of the formula for the volume of right circular cone. |
| October | Ch-5 : Arithmetic Progression Ch-15 : Probability | <ul style="list-style-type: none"> To get familiar with the idea of probability of an event through an experiment. |
| November | Ch-10 : Circles Ch-11 : Constructions Chapter 12 : Areas related to circle | <ul style="list-style-type: none"> To verify that the angle subtended by an arc at the centre of a circle is twice the angle subtended by the same arc at any other point on the remaining part of the circle, using the method of paper cutting, pasting and folding. To give a suggestive demonstration of the formula for the volume of a right circular cone. |

**SYLLABUS FOR ASSESSMENTS
MATHEMATICS**

| ASSESEMENT | CHAPTERS |
|----------------------|--|
| PRE MID TERM | Ch : 1,2,3 and 14 |
| MID TERM EXAMINATION | Chapters : 1 ,2 ,3 ,4 ,8 ,9 ,13 ,14. |
| POST MID TERM | Ch : 1, 4 ,5 ,7, 8, 9, 10, 11, 12, 13 and 15 |

MONTHLY SYLLABUS SCIENCE

Book : Textbook of Science (NCERT)
Practical Skills in Science (Full Marks)

| MONTH | CHAPTERS | PRACTICALS |
|--------------------|--|---------------|
| March - April | Ch - 1 Chemical Reactions and Equations Ch - 2 Acids and Bases (Half) Ch - 6 Life Processes Ch - 12 Electricity (Half) | 1, 2 and 4 |
| May | Ch - 2 Acids and Bases (Half) Ch - 3 Metals and Non Metals (Half) Ch - 7 Control and Coordination (Half) Ch - 12 Electricity (Half) | 3, 5 and 6 |
| July | Ch - 3 Metals and Non Metals (Half) Ch - 7 Control and Coordination (Half) Ch - 10 Light : Reflection and Refraction (Half) Ch - 13 Magnetic Effects of Electric Current Ch - 16 Management of Natural Resources | 7 and 8 |
| August – September | Ch - 4 Carbon and its Compounds Ch - 8 How do Organisms Reproduce Ch - 10 Light : Reflection and Refraction (Half) | 9 and 10 |
| October | Ch - 5 Periodic Classification of Elements (Half) Ch - 9 Heredity and Evolution Ch - 11 Human Eye and the Colorful World (Half) | 11, 12 and 13 |
| November | Ch - 5 Periodic Classification of Elements (Half) Ch - 11 Human Eye and the Colorful World (Half) Ch - 14 Sources Of Energy Ch - 15 Our Environment | 14 and 15 |

**SYLLABUS FOR ASSESSMENTS
SCIENCE**

| ASSESEMENT | CHAPTERS |
|-------------------|---|
| PRE MID TERM | Chapters : 1, 2, 6, 12 |
| MID TERM | Chapters : 1, 2, 3, 6, 7, 12, 13, 16 |
| POST MID TERM | Chapters : 3 (half), 4, 5, 9, 7, 8 (half), 10 , 11 ,12 (half), 13 (half), 14 and 15 |

MONTHLY SYLLABUS SOCIAL SCIENCE

- BOOKS :** 1. India and the Contemporary World-II
2. Understanding Economic Development
3. Social Science Contemporary
4. Democratic Politics – II

| MONTH | CHAPTERS |
|--------------------|---|
| April - May | L-1 Power Sharing (Political Science) L-1 Development (Economics) L-1 Resources and Development (Geography) L-3 Nationalism in India (History) |
| July | L-5 The Age of Industrialization(History) L-2 Federalism (Political Science) L-4 Gender, Religion and Caste (Political Science) |
| August - September | L-1. The Rise of Nationalism (History) L-2 Sectors of the Indian Economy (Economics) L-4 Agriculture (Geography) L-5 Minerals and Energy Resources (Geography) |
| October | L-7 Print Culture and the Modern World(History) L-3 Money and Credit (Economics) L-6 Political Parties (Political Science) |
| November | L-6 Manufacturing Industries (Geography) L-7 Life Lines of National Economy (Geography) L-4 Globalization and the Indian Economy |
| Project Work | L-5 Consumer Rights will be taken as a project work. |

Activities as applicable shall be informed in the class.

SYLLABUS FOR ASSESSMENTS
SOCIAL SCIENCE

| ASSESSMENT | CHAPTERS |
|----------------------|--|
| PRE MID TERM | L-1 (Political Science), L-1 (Geography) L-1 (Economics),L-3 (History) |
| MID TERM EXAMINATION | L- 1,2 (Political Science) L- 3,5 (History) L- 1,4,5 (Geography) L- 1,2 (Economics) |
| POST MID TERM | L- 3,6,7 (Political Science) L- 1,7 (History) L- 6,7 (Geography) L- 3,4 (Economics) |