

SYLLABUS

Class:- VIIIth

BOOKS:-

1. English Reader :- Eminent (IP Study)-8
2. English Grammar :- Grow With Grammar -8
3. Hindi Reader :- Vani Vinay Hindi Paathmala -8
4. Hindi Grammar :- Sarthak Hindi Vyakaran -8
5. Maths :- Mathematics (NCF) (1,2) - 8
6. Science :- Science Lakhmir singh-8
7. Social Science :- Exploring Society: India and Beyond(1,2) NCERT-8
8. Punjabi :- Sarab Punjabi Pathmala – 8
9. Punjabi Grammar :- Son Rishma Punjabi Vyakaran - 8
10. Computer :- CliQ – 8
11. G.K. :- Brain-O-Pedia- 8

SCHEME OF EXAMINATION / EVALUATION

TERM I

		<u>Marks</u>
• Periodic Assessment (July)	:-	10
• Sub Enrichment activities	:-	5
• Notebook Evaluation	:-	5
• Half yearly Examination (Sept)	:-	80
Total	:-	<u>100</u>

TERM II

		<u>Marks</u>
• Periodic Assessment (Dec)	:-	10
• Sub Enrichment activities	:-	5
• Notebook Evaluation	:-	5
• Annual Examination (March)	:-	80
Total	:-	<u>100</u>

Note:-

-30% of 1st term (covering significant topics) + entire syllabus of 2nd term in yearly exam.

ENGLISH

TERM – I

Periodic Test -1

- Course Book** : Ch- 1 to 4
1. A Nation's Strength
 2. The Vigour of a Country
 3. Fortunes Foretold
 4. The Adventure of the Crooked Man
- Grammar Book** : Ch – 1, 2, 3, 4
1. Sentences and phrases
 2. Parts of speech
 3. Determiners
 4. Modals
- Writing Skill** : Letter Writing
- Vocabulary** : Homonyms

Periodic Test-1 (MM:- 30) – 1st Week of July

Half Yearly Exam

- Course Book** : Ch- 5 to 9
5. Poem - The brook
 6. Twilight's play
 7. Momotaro: The son of a speech
 8. Poem – Imagination
 9. Journey of the Half rupee coin
- Grammar Book** : Ch - 5, 6, 7, 20
5. Verbs- Non-Finite Forms
 6. Adverbs
 7. Verbs Present
 20. Clauses

Writing Skill : Paragraph Message

Syllabus of 1st periodic will be included in half yearly exam.

Half Yearly Exam (September) (MM:- 80)

TERM – II
Periodic Test -2

<u>Course Book</u>	:	Ch- 10 to 13 10. The Prisoner's Escape 11. From coins to champion 12. Poem- Sympathy 13. The cop and the vagabond
<u>Grammar Book</u>	:	Ch – 8, 9,10,11 8. Past 9. Future 10. Active & Passive Voice 11. Prepositions
<u>Writing Skill</u>	:	Essay Writing
<u>Vocabulary</u>	:	Synonyms and Antonyms

Periodic Test-2 (MM:- 30) – Last Week of November

Annual Exam

<u>Course Book</u>	:	Ch- 14 to 17 14. Lost in the fair 15. Poem- Hard Luck 16. A fight for respect 17. Poem-Pigtail
<u>Grammar Book</u>	:	Ch- 12, 13, 14, 15 12. Conjunctions 13. Direct & Indirect Speech 14. Simple, Compound, Complex 15. Conditionals 16. Homonyms
<u>Writing Skill</u>	:	Report, Notice
<u>Vocabulary</u>	:	Similes, Idiomatic Expressions
Syllabus of 2nd periodic will also be included in annual exam.		
<u>Annual Exam (March) (MM:- 80)</u>		

HINDI

TERM – I

Periodic Test -1

- पाठ्यपुस्तक** : पाठ - 1 से 3
1. धरती को हम स्वर्ग बनाएँ
 2. अपनी-अपनी खुशबू
 3. बाघ की तलाश

व्याकरण : पाठ 1 से 4, अनुच्छेद लेखन।

Periodic Test-1 (MM:- 30) – Ist Week of July

Half Yearly Exam

- पाठ्यपुस्तक** : पाठ - 1 से 7
4. धुएँ की घाटी
 5. सच है महज़ संघर्ष ही
 6. शिवाजी की बहन
 7. आम बराबर गेहूँ

व्याकरण : पाठ 1 से 11, अनुच्छेद लेखन, उद्घोष लेखन, अपठित बोध, चित्र वर्णन, ई-मेल लेखन, संवाद लेखन।

Syllabus of 1st periodic will be included in half yearly exam.

Half Yearly Exam (September) (MM:- 80)

TERM – II

Periodic Test -2

- पाठ्यपुस्तक** : पाठ - 8 से 10
8. शिप्रा की आत्मकथा
 9. पद और दोहे
 10. स्वरोज़गार

व्याकरण : पाठ 12 से 15, पत्र, विज्ञापन लेखन ।

Periodic Test-2 (MM:- 30) – Last Week of November

Annual Exam

पाठ्यपुस्तक : पाठ - 8 से 14
11. बुद्ध पूर्णिमा
12. सुनीता विलियम्स
13. भारत की अमरता

व्याकरण : पाठ 12 से 20, पत्र, विज्ञापन लेखन, अपठित बोध,
लघु कथा, संदेश लेखन।

Syllabus of 2nd periodic will also be included in annual exam.

Annual Exam (March) (MM:- 80)

MATHS

TERM – I

Periodic Test -1

Chapter : Ch-1 ,3,6,8
Activity : Practice MCQ & Assertion reason questions
Periodic Test-1 (MM:- 30) – Ist Week of July

Half Yearly Exam

Chapter : Ch-1,2,3,4,5,6,7,8
Activity : Practice MCQ & Assertion reason questions
Syllabus of 1st periodic will be included in half yearly exam.
Half Yearly Exam (September) (MM:- 80)

TERM – II

Periodic Test -2

Chapter :

Activity :

Periodic Test-2 (MM:- 30) – Last Week of November

Annual Exam

Chapter :

Activity :

Syllabus of 2nd periodic will also be included in annul exam.

Annual Exam (March) (MM:- 80)

SCIENCE

TERM – I

Periodic Test -1

Chapter : Ch- 1,2,3

1.Exploring the investigative world of science

2.The invisible living world: Beyond our naked eye

3.Health: The ultimate treasure

Activity : Make a project file on topic: Human Health and disease

Periodic Test-1 (MM:- 30) – Ist Week of July

Half Yearly Exam

Chapter : Ch-1,2,3,4,5,6

4.Electricity: Magnetic and heating effects

5.Exploring forces

6.Pressure, Winds, Storms and Cyclones

Syllabus of 1st periodic will be included in half yearly exam.

Half Yearly Exam (September) (MM:- 80)

TERM – II

Periodic Test -2

- Chapter** : Ch-7,8
7. Particulate nature of matter
8. Nature of matter: Elements, compounds and mixtures
- Activity** : Perform an activity to compare the interparticle space in the three states of matter(using syringe) (Pg 122-book)
- Periodic Test-2 (MM:- 30) – Last Week of November**

Annual Exam

- Chapter** : Ch- 7,8,9,10,12,13
9. The amazing world of solutes, solvents and solutions
10. Lights: Mirrors and lenses
12. How nature works in harmony
13. Our home: Earth, A unique life sustaining planet
- Syllabus of 2nd periodic will also be included in annual exam.
- Annual Exam (March) (MM:- 80)**

SOCIAL STUDIES

TERM – I

Periodic Test -1

- Text Book** : Ch- 1, 2, 5
Geo. 1. Natural Resources
His. 2. Reshape India's Political Map
Political 5. Universal Franchise Electoral
Map Work : According to chapters(Political Map)
- Periodic Test-1 (MM:- 30) – Ist Week of July**

Half Yearly Exam

- Text Book** : Ch- 3, 4, 6,7
His. 3. The Rise of Marathas
His. 4. The Colonial Era in India
Political 6. The Parliamentary System
Economics 7. Factors of Production

Map Work : Practice marking the states and their capitals to understand the geographical location of historical events.

Syllabus of 1st periodic will be included in half yearly exam.

Half Yearly Exam (September) (MM:- 80)

TERM – II **Periodic Test -2**

Periodic Test-2 (MM:- 30) – Last Week of November

Annual Exam

Syllabus of 2nd periodic test will also be included in annual exam.

Annual Exam (March) (MM:- 80)

PUNJABI

TERM – I **Periodic Test -1**

<u>ਪਾਠ ਪੁਸਤਕ</u>	: ਪਾਠ- 1,2,3
<u>ਵਿਆਕਰਨ</u>	: ਪਾਠ - 1,2,3
<u>ਲਿਖਣ ਕੌਸ਼ਲ</u>	: ਪੱਤਰ (ਕੋਈ ਇੱਕ)
<u>ਅਣਡਿੱਠਾ ਪੈਰਾ</u>	: ਕੋਈ ਇੱਕ

Periodic Test-1 (MM:- 30) – Ist Week of May

Half Yearly Exam

<u>ਪਾਠ ਪੁਸਤਕ</u>	: ਪਾਠ – 1,2,3,4,5,6,7,8,9
<u>ਵਿਆਕਰਨ</u>	: ਪਾਠ – 5,8,9,12,16,17,19,20,21,22,23,24,25

<u>ਲਿਖਣ ਕੌਸ਼ਲ</u>	: ਪੱਤਰ ਕੋਈ ਇੱਕ
<u>ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾਂ</u>	: ਕੋਈ ਦੇ
<u>ਲੇਖ</u>	: ਕੋਈ ਇੱਕ
<u>ਕਹਾਣੀ</u>	: ਕੋਈ ਇੱਕ
<u>ਰਚਨਾਤਮਕ ਵਿਕਾਸ</u>	: ਸਾਲ ਦੇ ਦੋਸੀ ਬਾਰ੍ਹਾਂ ਮਹੀਨਿਆਂ ਦੇ ਨਾਂ ਲਿਖੇ।

Syllabus of 1st periodic will be included in half yearly exam.
Half Yearly Exam (September) (MM:- 80)

TERM – II **Periodic Test -2**

<u>ਪਾਠ ਪੁਸਤਕ</u>	: ਪਾਠ – 10,11,12
<u>ਵਿਆਕਰਨ</u>	: ਪਾਠ – 5,8,9
<u>ਲਿਖਣ ਕੌਸ਼ਲ</u>	: ਪੱਤਰ ਕੋਈ ਇੱਕ
<u>ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾਂ</u>	: ਕੋਈ ਇੱਕ

Periodic Test-2 (MM:-30) – Last Week of November

Annual Exam

<u>ਪਾਠ ਪੁਸਤਕ</u>	: ਪਾਠ- 10,11,12,13,14,15,16,17,18,19
<u>ਵਿਆਕਰਨ</u>	: ਪਾਠ - 5,8,9,12,16,17,19,20,21,22,23,24,25
<u>ਲਿਖਣ ਕੌਸ਼ਲ</u>	: ਪੱਤਰ ਕੋਈ ਇੱਕ
<u>ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾਂ</u>	: ਕੋਈ ਇੱਕ
<u>ਲੇਖ</u>	: ਕੋਈ ਇੱਕ
<u>ਕਹਾਣੀ</u>	: ਕੋਈ ਇੱਕ
<u>ਰਚਨਾਤਮਕ ਵਿਕਾਸ</u>	: ਕਲਪਨਾ ਚਾਵਲਾ ਬਾਰੇ ਪੰਜ ਵਾਕ ਲਿਖੇ।

Syllabus of 2nd periodic will also be included in annual exam.
Annual Exam (March) (MM:- 80)

COMPUTER

TERM – I

Periodic Test -1

- Chapter** : Ch- 1,2,3
1. Networking Concepts
 2. Open Shot Video Editor
 3. Audacity (Full Forms)

Periodic Test-1 (MM:- 30) – Ist Week of July

Half Yearly Exam

- Chapter** : Ch- 4,5
4. Introduction to base
 5. Working with base objects
- (Short Cut Keys) (Worksheet 1) (Test Paper 1)

Lab Work : Open Office

Activity : Make a chart on data types.

Syllabus of 1st periodic will be included in half yearly exam.

Half Yearly Exam (September) (MM:- 80)

TERM – II

Periodic Test -2

- Chapter** : Ch- 6,7,8
6. Emerging Technology
 7. Machine Learning
 8. Interactive statements in Python (Full Forms)

Periodic Test-2 (MM:- 30) – Last Week of November

Annual Exam

- Chapter** : Ch- 9,10
9. Lists and Tables in HTML

10. Links and Frames in HTML
(Shortcut Keys) (Worksheet 2) (Test Paper 2)

Lab Work : HTML, Python

Activity : Make a chart on application of machine learning

Syllabus of 2nd periodic will also be included in annual exam.

Annual Exam (March) (MM:- 80)

G.K.

TERM – I

Periodic Test -1

Chapter : 1. India: My Motherland
2. Some Famous Indians
3. Banks & Essential Documents
* Make in India
* Swachh Bharat Abhiyan
4. Yoga Time, Happy Time!
5. Revolutionaries & History
Reasoning – 1, Reasoning- 2

Periodic Test-1 (MM:- 30) – Ist Week of July

Half Yearly Exam

Chapter : 6. Science & Technology
7. Diseases & Medicines
8. The Solar Energy
9. Digital World
10. Increase your vocabulary
Reasoning – 3, Reasoning- 4

Syllabus of 1st periodic will be included in half yearly exam.

Half Yearly Exam (September) (MM:- 80)

TERM – II
Periodic Test -2

- Chapter** : 11. Disasters & effects of Pollution
12. Earth & The Milky Way
13. Personalities & Inspirations
14. Deeds of kindness
15. Language & Literature
Reasoning – 5, Reasoning- 6

Periodic Test-2 (MM:- 30) – Last Week of November

Annual Exam

- Chapter** : 16. Animals, Birds & Plants
17. Sports & Games
18. Cricket Pitch
19. Sports Stadium in India
20. World knowledge & Geography
Reasoning – 7, Reasoning- 8

Syllabus of 2nd periodic will also be included in annual exam.

Annual Exam (March) (MM:-80)