

CURRICULUM PATHWAY

BHARTIYA VIDYA MANDIR SENIOR SECONDARY SCHOOL

2025-2026

CLASS IX

KITCHLU NAGAR, LUDHIANA. PHONE: 0161-2301523, 2303400

PROMOTION POLICY

1. INTRODUCTION: (III-XII)

The assessment structure of our school is thoughtfully designed to evaluate students' understanding, retention, and application of academic concepts in a structured and progressive manner. Aligned with the guidelines of the Central Board of Secondary Education (CBSE) and the vision of the National Education Policy (NEP) 2020, the system moves beyond rote memorization to promote conceptual clarity, analytical thinking, creativity, and real-life application of knowledge.

2. GRADES : (**IX**-**X**)

The eight-point grading scale for scholastic and five/three point scale for co-scholastic area is as under:

SCHOLASTIC		
MARKS%	GRADE	
91-100	A1	
81-90	A2	
71-80	B1	
61-70	B2	
51-60	C1	
41-50	C2	
33-40	D	
LESS THAN 32	ER	

• Co-Scholastic subjects HPE, Art & work experience will be assessed through out the year.

3. CLASS IX

EXAMS	WEIGHTAGE OF MARKS		CONVERSION
P.T1	50		5
TERM-1	90 (TH80 + I.A. 10)		5
P.T2	50		
PT-3	50	TWO UPON THREE BEST	5
PRE ANNUAL			
SAHODAYA EXAM	85 (TH80 + I.A. 5)		80 + 5 (I.A.)
TOTAL			100

CLASS X

EXAMS	WEIGHTAGE OF MARKS		CONVERSION
P.T1	50		5
TERM-1	90 (TH80 + I.A. 10)		10
P.T2	50	ONE BEST	5
PT-3	50	ONE BEST	3
PRE-BOARD-1	80	ONE BEST	80
PRE-BOARD-2	80	ONE BEST	80
PRE ANNUAL			
TOTAL			100

4. PROPOSED COMPOSITION AND QUESTION PAPERS 2025-26

COMPONENTS	WEIGHTAGE	TYPES OF QUESTIONS
COMPETENCY FOCUSED QUESTIONS	50%	MCQ/Case Based Questions, Source – Based integrated Questions or Any other type
SELECT RESPONSE TYPE QUESTIONS	20%	Multiple Choice Questions
CONSTREUCTED RESPONSE QUESTIONS	30%	Short Answer / Long Answer Type Questions

5. PARAMETERS FOR INTERNAL ASSESSMENT

PARAMETERS FOR INTERNAL ASSESSMENT PORTFOLIO (5 MARKS)

The elements of judge student's portfolio:

- Organization- Neatness, creativity and visual appeal
- Completion of guided work focused on specific curricular objectives.
- Evidences of student's growth
- Inclusion of all relevant work (completeness)

Each subject teacher will maintain student's notebook and performance record. Parameters to be assessed are regularity, punctuality, neatness, notebook upkeep. Teacher shall assess performance throughout the year.

Maintenance of Note books and record keeping of worksheet & Assignment - 2 marks

Attendance - 2 marks

Classroom Behaviour - 1 mark

Characterization (Maintenance of notebooks and assignments)

Notebooks	1 mark
Worksheets	0.5 mark
Assignment	0.5 mark

Characterization (Student's attendance)

Percentage attendance	Marks
91-100	2
81-90	1.5
75-80	1
Upto 74	0

SUBJECT ENRICHMENT ACTIVITY (2.5 MARKS)

Subject enrichment activities are expected to help students understanding and skill development. Respective subject teachers will conduct specific activities as per their curriculumand maintain records.

MULTIPLE ASSESSMENT (2.5 MARKS)

Assignments, projects and worksheets recordkeeping throughout the session.

EXAMINATION SCHEDULE (TENTATIVE DATES) (2025-26)

Exams	IX-X
PT1	10th May, 2025 to 17th May, 2025
TERM 1	13th Sept. 2025 to 29th Sept. 2025
PT 2	1st Aug. 2025 to 8th Aug. 2025
PT3	31 Oct. 2025 to 8th Nov. 2025
PRE-BOARD-1 (X)	20 Nov. 2025 to 03rd Dec. 2025
PRE-ANNUAL (IX) & PRE-BOARD (X)-2	15th Dec. 2025 to 24th Dec. 2025

SYLLABUS FOR SESSION 2025-26

CLASS-IX

SUBJECT: PUNJABI

ਪਾਠ-ਪੁਸਤਕ : 1. ਸਾਹਿਤ-ਮਾਲ਼ਾ-9 (ਪਜਾਬ ਸਿਖਿਆ ਬਰਡ)	
2. ਵੰਨਗੀ-9 (ਪੰਜਾਬ ਸਿੱਖਿਆ ਬੋਰਡ)	
3. ਗੋਲਡਨ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਅਤੇ ਲਿਖਤ ਰਚਨਾ (ਨਰਿੰਦਰ ਸਿੰਘ ਦੁੱਗਲ)	
I. ਪੜ੍ਹਨ ਕੌਸ਼ਲ	
1. ਅਣਡਿੱਠਾ ਪੈਰਾ (ਵਾਰਤਕ) 200-250 ਸ਼ਬਦਾਂ ਵਿੱਚ (6 ਬਹੁ-ਵਿਕਲਪੀ ਪ੍ਰਸ਼ਨ)	(1×6=6)
2. ਅਣਡਿੱਠੀ ਕਾਵਿ−ਟੁਕੜੀ ਨਾਲ ਸੰਬੰਧਿਤ (ਚਾਰ ਪ੍ਰਸ਼ਨ)	$(4 \times 1 = 4)$
II. ਵਿਆਕਰਨ : (ਬਹੁਵਿਕਲਪੀ ਅਤੇ ਛੋਟੇ ਪ੍ਰਸ਼ਨ)	(12)
3. ਵਿਰੋਧੀ ਸ਼ਬਦ (ਬਹੁਵਿਕਲਪੀ ਚੋਣ ਅਧਾਰਿਤ)	(2×1=2)
4. ਲਿੰਗ (ਬਹੁਵਿਕਲਪੀ ਚੋਣ ਅਧਾਰਿਤ)	(2×1=2)
5. ਵਿਸਮਿਕ (ਬਹੁਵਿਕਲਪੀ ਚੋਣ ਅਧਾਰਿਤ)	(2×1=2)
6. ਸ਼ਬਦ ਸ਼ੁੱਧੀ (ਛੋਟੇ ਉੱਤਰਾਂ ਵਾਲ਼ੇ ਪ੍ਰਸ਼ਨ ਚੋਣ ਅਧਾਰਿਤ)	(2×1=2)
7. ਕਿਰਿਆ (ਛੋਟੇ ਉੱਤਰਾਂ ਵਾਲੇ ਪ੍ਰਸ਼ਨ ਚੋਣ ਅਧਾਰਿਤ)	(2×1=2)
8. ਮੁਹਾਵਰੇ (ੳ ਤੋਂ ਹ ਤੱਕ), ਵਾਕਾਂ ਵਿੱਚ ਵਰਤ ਕੇ ਅਰਥ ਸਪੱਸ਼ਟ ਕਰਨਾ, ਚੋਣ ਅਧਾਰਿਤ	(2×1=2)
III. ਪ੍ਰਭਾਵਸ਼ਾਲੀ ਲਿਖਣ-ਕੌਸ਼ਲ	
9. ਲੇਖ-ਰਚਨਾ (ਵਿਚਾਰ-ਪ੍ਰਧਾਨ ਅਤੇ ਆਮ-ਵਿਸ਼ੇ 200 ਸ਼ਬਦ)	(8)
(ਤਿੰਨ ਲੇਖ ਚੋਣ ਅਧਾਰਿਤ ਨੁਕਤਿਆਂ ਸਹਿਤ)	
10. ਪੱਤਰ-ਰਚਨਾ (ਨਿੱਜੀ ਤੇ ਬਿਨੈ-ਪੱਤਰ)	(6)
(ਦੋ ਪੱਤਰ ਚੋਣ ਅਧਾਰਿਤ ਨੁਕਤਿਆਂ ਸਹਿਤ)	
11. ਚਿੱਤਰ (ਫੋਟੋ/ਤਸਵੀਰ) ਦ੍ਰਿਸ਼ ਦੇ ਅਧਾਰ 'ਤੇ ਵਰਨਣ (50 ਸ਼ਬਦਾਂ ਵਿੱਚ)	(4)
IV. ਪਾਠ-ਪੁਸਤਕਾਂ 'ਤੇ ਅਧਾਰਿਤ	
ਅਤਿ ਛੋਟੇ ਉੱਤਰਾਂ ਵਾਲੇ ਪ੍ਰਸ਼ਨ (1 ਅੰਕ ਵਾਲ਼ੇ)	
12. ਕਹਾਣੀ ਤੇ ਵਾਰਤਕ ਵਿੱਚੋਂ (ਬਹੁਵਿਕਲਪੀ) ਚੋਣ ਅਧਾਰਿਤ	$(5 \times 1 = 5)$
13. ਕਵਿਤਾ ਤੇ ਇਕਾਂਗੀ ਵਿੱਚੋਂ (ਬਹੁਵਿਕਲਪੀ) ਚੋਣ ਅਧਾਰਿਤ	$(5 \times 1 = 5)$
14. ਕਹਾਣੀ ਤੇ ਵਾਰਤਕ ਵਿੱਚੋਂ (ਇੱਕ ਜਾਂ ਦੋ ਸ਼ਬਦਾਂ ਵਾਲ਼ੇ, ਚੋਣ ਅਧਾਰਿਤ)	$(4 \times 1 = 4)$
ਛੋਟੇ ਉੱਤਰਾਂ ਵਾਲ਼ੇ ਪ੍ਰਸ਼ਨ (2 ਅੰਕ ਵਾਲ਼ੇ)	
15. ਕਹਾਣੀ, ਇਕਾਂਗੀ ਤੇ ਵਾਰਤਕ ਵਿੱਚੋਂ (25 ਤੋਂ 30 ਸ਼ਬਦਾਂ ਵਿੱਚ) ਚੋਣ ਅਧਾਰਿਤ	(7×2=14)
ਵੱਡੇ ਉੱਤਰਾਂ ਵਾਲ਼ੇ ਪ੍ਰਸ਼ਨ (4 ਅੰਕ ਵਾਲ਼ੇ)	
16. ਕਵਿਤਾ ਤੇ ਵਾਰਤਕ ਵਿੱਚੋਂ (50−60 ਸ਼ਬਦਾਂ ਵਿੱਚ) ਚੋਣ ਅਧਾਰਿਤ	(2×4=8)
17. ਇਕਾਂਗੀ 'ਚੋਂ ਵੱਡੇ ਉੱਤਰਾਂ ਵਾਲੇ ਪ੍ਰਸ਼ਨ (50-60 ਸ਼ਬਦਾਂ ਵਿੱਚ) ਚੋਣ ਅਧਾਰਿਤ	$(1 \times 4 = 4)$

	ਪਹਿਲੀ ਅਵਧੀ (ਅ	ਮਪ੍ਰੈਲ ਤੋਂ ਸਿਤੰਬਰ)	
ਪਾਠ ਪੁਸਤਕਾਂ ਪਾਠ-ਕ੍ਰਮ	ਉਦੇਸ਼	ਜੀਵਨ-ਕੌਸ਼ਲ	ਕਿਰਿਆਤਮਕ ਕੰਮ
ਕਹਾਣੀਆਂ			
1. ਜਨਮ-ਦਿਨ	ਅਮੀਰ ਤੇ ਰੁਤਬੇ ਵਾਲੇ ਲੋਕਾਂ ਦਾ ਗ਼ਰੀਬਾਂ ਦੀਆਂ ਭਾਵਨਾਵਾਂ ਨਾਲ਼ ਖਿਲਵਾੜ।	ਆਤਮ ਜਾਗਰੂਕਤਾ	ਅਮੀਰ ਤੇ ਗ਼ਰੀਬ ਵਿੱਚ ਵੱਧ ਰਿਹਾ ਫ਼ਾਸਲਾ ਤੇ ਵਿਚਾਰ- ਵਟਾਂਦਰਾ।
2. मांझी वंप	ਖ਼ੂਨ ਦੇ ਰਿਸ਼ਤੇ ਕਦੇ ਵੀ ਹਮੇਸ਼ਾਂ ਲਈ ਟੁੱਟ ਨਹੀਂ ਸਕਦੇ।ਆਪਸੀ ਫੁੱਟ ਪਾਉਣ ਵਾਲਿਆਂ ਦੀ ਅਸਫ਼ਲਤਾ।	ਭਾਵਨਾਵਾਂ ਨਾਲ਼ ਨਿਪਟਣਾ	ਵਾਦ-ਵਿਵਾਦ : ਟੁੱਟਦੇ ਰਿਸ਼ਤਿਆਂ ਦਾ ਕਾਰਨ।
ਇਕਾਂਗੀ			
3. ਮੌਨਧਾਰੀ	ਪੈਸੇ ਦਾ ਗ਼ਬਨ ਕਰਨ ਵਾਲਿਆਂ ਨੂੰ ਕਾਨੂੰਨ ਦੁਆਰਾ ਕਾਬੂ ਕਰਨਾ।		ਗ਼ਬਨ ਵਰਗੇ ਜ਼ੁਰਮ ਨਾਲ ਕਾਨੂੰਨੀ ਤੌਰ 'ਤੇ ਕਿਹੜੀ ਸਜ਼ਾ ਮਿਲਦੀ ਹੈ, ਬੱਚੇ ਜਾਣਕਾਰੀ ਦੇਣਗੇ।
ਕਵਿਤਾਵਾਂ			
1. ਸਮਾਂ	ਸਮੇਂ ਦੀ ਕਦਰ ਕਰਨੀ ਚਾਹੀਦੀ ਹੈ, ਕਿਉਂਕਿ ਲੰਘ ਗਿਆ ਸਮਾਂ ਦੁਬਾਰਾ ਨਹੀਂ ਆਉਂਦਾ।	ਆਤਮ-ਜਾਗਰੂਕਤਾ	'ਸਮੇਂ' ਉੱਪਰ ਬੱਚੇ ਹੋਰ ਕਵਿਤਾ ਲਿਖਣ।
2. ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ	ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦੇ ਮਹੱਤਵਪੂਰਨ ਪੱਖਾਂ ਬਾਰੇ ਜ਼ਿਕਰ ਫ਼ਸਲਾਂ, ਗਹਿਣੇ, ਫ਼ਲ-ਫੁੱਲ, ਪਹਿਲਵਾਨੀ, ਸਾਜਾਂ, ਖੇਡਾਂ, ਖਾਣ-ਪੀਣ ਤੇ ਵਪਾਰ ਬਾਰੇ।	ਰਚਨਾਤਮਕ ਸੋਚ	ਬੱਚੇ ਪੰਜਾਬ ਦੀਆਂ ਫ਼ਸਲਾਂ, ਗਹਿਣਿਆਂ ਦੇ ਨਾਂ ਲਿਖਣ।
3. ਮੈਂ ਪੰਜਾਬੀ	ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦੇ ਵੱਧਣ-ਫੁੱਲਣ ਦੀ ਰੀਝ ਦਾ ਜ਼ਿਕਰ।	ਆਤਮ-ਜਾਗਰੂਕਤਾ	ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਪੰਜਾਬੀ ਵਰਨਮਾਲਾ, ਸ਼ਬਦ ਤੇ ਵਾਕ ਦਾ ਚਾਰਟ ਬਣਾਉਣ ਲਈ ਪ੍ਰੇਰਿਤ ਕਰੋ।
ਵਾਰਤਕ 1. ਵਹਿਮੀ ਤਾਇਆ	ਵਹਿਮਾਂ ਦਾ ਸ਼ਿਕਾਰ ਬੰਦਾ ਸਮਾਜ ਵਿੱਚ ਮਜ਼ਾਕ ਬਣ ਕੇ ਰਹਿ ਜਾਂਦਾ ਹੈ।	ਤਣਾਉ ਗ੍ਰਸਤ	ਸਮਾਜ ਵਿੱਚ ਹੋਰ ਕਿਹੜੇ ਵਹਿਮਾਂ ਦੀ ਚਰਚਾ ਹੁੰਦੀ ਹੈ, ਲਿਖੋ।
2. ਮੁੜ ਵੇਖਿਆ ਪਿੰਡ	ਲੇਖਕ ਦਾ ਜੱਦੀ ਪਿੰਡ ਵੇਖਣ ਦੀ ਤਾਂਘ ਦਾ ਪੂਰਾ ਹੋਣਾ।	ਭਾਵਨਾਵਾਂ ਨਾਲ਼ ਨਿਪਟਣਾ	ਕਿਸੇ ਪਿੰਡ ਵਿੱਚ ਜਾਉ ਤੇ ਜਾਣਕਾਰੀ ਲੈ ਕੇ ਆਉ।
ਪੜ੍ਹਨ ਕੌਸ਼ਲ			
1. ਅਣਡਿੱਠਾ ਪੈਰਾ	ਸਿਲੇਬਸ ਦੇ ਬਾਹਰੋਂ ਪੈਰਾ (ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ)	ਰਚਨਾਤਮਕ ਸੋਚ	ਜਮਾਤ ਵਿੱਚ ਅਭਿਆਸ ਕਰਵਾਉ।
2. ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ	ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ ਸਿਲੇਬਸ ਤੋਂ ਬਿਨਾਂ ਕਵਿਤਾ	ਰਚਨਾਤਮਕ ਸੋਚ	ਕਾਵਿ-ਟੁਕੜੀ ਦੇ ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ ਪੁੱਛੇ ਜਾਣ।

ਸ਼ਬਦ ਭੰਡਾਰ ਵਿੱਚ ਵਾਧਾ,	ਰਚਨਾਤਮਕ ਸੋਚ	ਵਿਆਕਰਨਿਕ ਅਭਿਆਸ, ਸਹੀ
ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ,	ਸਮੱਸਿਆ ਨੂੰ ਹੱਲ ਕਰਨਾ	ਸ਼ਬਦਾਂ ਨੂੰ ਮਿਲਾਉਣਾ, ਖ਼ਾਲੀ
ਵਿਆਕਰਨਿਕ ਇਕਾਈਆਂ ਦਾ	_	ਥਾਂਵਾਂ ਭਰੋ, ਬੱਚਿਆਂ ਦੇ ਦੋ ਗਰੁੱਪ
ਵਿਕਾਸ ਤੇ ਯਾਦ-ਸ਼ਕਤੀ ਦਾ		ਬਣਾ ਕੇ ਪ੍ਰਸ਼ਨ ⁄ਉੱਤਰ ਦਾ
ਵਿਕਾਸ।		ਮੁਕਾਬਲਾ ਕਰਵਾਉ।
ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ	ਆਤਮ-ਜਾਗਰੁਕਤਾ	ਬਜ਼ੁਰਗਾਂ ਤੋਂ ਹੋਰ ਮੁਹਾਵਰੇ
ਬਹੁਤੀ ਗੱਲ ਨੂੰ ਥੋੜ੍ਹੇ ਸ਼ਬਦਾਂ ਵਿੱਚ	_	ਇਕੱਤਰ ਕੀਤੇ ਜਾਣ।
ਕਹਿਣਾ।		
ਲਿਖਣ ਕੌਸ਼ਲ ਦਾ ਵਿਕਾਸ ਤੇ	ਆਤਮ-ਜਾਗਰੁਕਤਾ ਤੇ	ਪੱਤਰ ਦੇ ਸ਼ੁਰੂ, ਮੱਧ ਤੇ ਅੰਤ
ਗਿਆਨ ਦਾ ਵਿਸਥਾਰ, ਸ਼ਬਦ-	ਰਚਨਾਤਮਕ ਸੌਚ	ਬਲੈਕ-ਬੋਰਡ ਤੇ ਲਿਖਵਾਉਣਾ।
ਭੰਡਾਰ ਵਿੱਚ ਵਾਧਾ		
ਸ਼ਬਦ−ਭੰਡਾਰ ਵਿੱਚ ਵਾਧਾ	ਆਤਮ-ਜਾਗਰੁਕਤਾ	ਕੋਈ ਵੀ ਚਿੱਤਰ ਦਿਖਾ ਕੇ
	_	ਜਾਣਕਾਰੀ ਲਈ ਜਾਵੇ।
	ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ, ਵਿਆਕਰਨਿਕ ਇਕਾਈਆਂ ਦਾ ਵਿਕਾਸ ਤੇ ਯਾਦ-ਸ਼ਕਤੀ ਦਾ ਵਿਕਾਸ। ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ ਬਹੁਤੀ ਗੱਲ ਨੂੰ ਥੋੜ੍ਹੇ ਸ਼ਬਦਾਂ ਵਿੱਚ ਕਹਿਣਾ। ਲਿਖਣ ਕੌਸ਼ਲ ਦਾ ਵਿਕਾਸ ਤੇ ਗਿਆਨ ਦਾ ਵਿਸਥਾਰ, ਸ਼ਬਦ- ਭੰਡਾਰ ਵਿੱਚ ਵਾਧਾ	ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ, ਵਿਆਕਰਨਿਕ ਇਕਾਈਆਂ ਦਾ ਵਿਕਾਸ ਤੇ ਯਾਦ–ਸ਼ਕਤੀ ਦਾ ਵਿਕਾਸ। ਗਿਆਨ ਵਿੱਚ ਵਾਧਾ ਬਹੁਤੀ ਗੱਲ ਨੂੰ ਥੋੜ੍ਹੇ ਸ਼ਬਦਾਂ ਵਿੱਚ ਕਹਿਣਾ। ਲਿਖਣ ਕੌਸ਼ਲ ਦਾ ਵਿਕਾਸ ਤੇ ਗਿਆਨ ਦਾ ਵਿਸਥਾਰ, ਸ਼ਬਦ– ਭੰਡਾਰ ਵਿੱਚ ਵਾਧਾ

ਦੂਜੀ ਅਵਧੀ (ਅਕਤੂਬਰ ਤੋਂ ਫਰਵਰੀ)

ਪਾਠ ਪੁਸਤਕਾਂ ਪਾਠ-ਕ੍ਰਮ	ਉਦੇਸ਼	ਜੀਵਨ-ਕੌਸ਼ਲ	ਕਿਰਿਆਤਮਕ ਕੰਮ
ਕਹਾਣੀ 1. ਬੱਸ ਕੰਡਕਟਰ	ਕਦੀ ਵੀ ਕਿਸੇ ਦੀ ਹਮਦਰਦੀ ਨੂੰ ਗ਼ਲਤ ਸੋਚ ਨਾਲ਼ ਨਾਪਣਾ ਨਹੀਂ ਚਾਹੀਦਾ।	ਭਾਵਨਾਵਾਂ ਨਾਲ਼ ਨਿਪਟਣਾ ਤੇ ਨਿਰਣਾ ਲੈਣਾ।	ਕਦੀ ਵੀ ਕੀਤੇ ਗਏ ਸਫ਼ਰ ਦਾ ਹਾਲ਼ ਲਿਖੋ।
ਇਕਾਂਗੀ : 2. ਸਿਰਜਣਾ	ਮੁੰਡੇ ਤੇ ਕੁੜੀ ਵਿੱਚ ਫ਼ਰਕ ਨਾ ਕਰਨਾ ਤੇ ਭਰੂਣ ਹੱਤਿਆ ਦਾ ਵਿਰੋਧ ਕਰਨਾ।	ਭਾਵਨਾਵਾਂ ਨਾਲ਼ ਨਿਪਟਣਾ ਤੇ ਨਿਰਣਾ ਲੈਣਾ।	ਭਰੂਣ-ਹੱਤਿਆ ਬਾਰੇ ਵਾਦ- ਵਿਵਾਦ ਕੀਤਾ ਜਾਵੇ।
ਕਵਿਤਾਵਾਂ : 3. ਨਵੀਂ ਪੁਰਾਣੀ ਤਹਿਜ਼ੀਬ	ਅੱਜ ਦੇ ਤੇ ਪੁਰਾਣੇ ਸਮੇਂ ਦੇ ਸਮਾਜ ਤੇ ਸੱਭਿਆਚਾਰ ਵਿੱਚ ਅੰਤਰ।	ਆਤਮ-ਜਾਗਰੂਕਤਾ	ਨਵੇਂ ਤੇ ਪੁਰਾਣੇ ਸੱਭਿਆਚਾਰ ਦੇ ਪੰਜ-ਪੰਜ ਲਾਭ ਲਿਖਣ ਲਈ ਬੱਚਿਆਂ ਨੂੰ ਪ੍ਰੇਰਿਤ ਕੀਤਾ ਜਾਵੇ।
4. ਮਾਤਾ ਗੁਜਗੀ ਜੀ	ਮਾਤਾ ਗੁਜਰੀ ਜੀ ਦੀ ਸਾਹਿਬਜ਼ਾਦਿਆਂ ਦੀ ਸ਼ਹੀਦੀ ਕਾਰਨ ਵੈਰਾਗਮਈ ਹਾਲਤ।	ਆਪਸੀ ਤਾਲ-ਮੇਲ (ਸੰਬੰਧ)	ਚਾਰ ਸਾਹਿਬਜ਼ਾਦਿਆਂ ਦੇ ਨਾਮ ਯਾਦ ਕਰੋ।
ਵਾਰਤਕ 5. ਖੁਸ਼ੀਆਂ ਆਪੇ ਨਹੀਂ ਆਉਂਦੀਆਂ	ਖੁਸ਼ੀਆਂ ਆਪ ਨਹੀਂ ਆਉਂਦੀਆਂ ਸਗੋਂ ਮਿਹਨਤ ਕਰਕੇ ਲਿਆਂਦੀਆਂ ਜਾਂਦੀਆਂ ਹਨ।	ਨਿਰਣਾ ਲੈਣਾ	ਮਿਹਨਤ ਕਰਨ ਤੋਂ ਬਾਦ ਮਿਲੀ ਖ਼ੁਸ਼ੀ ਦਾ ਜ਼ਿਕਰ ਕਰੋ।
6. घेघे नी	ਲੇਖਕ ਦਾ ਮਾਂ ਨਾਲ਼ ਅੰਤਾਂ ਦਾ ਮੋਹ।	ਆਪਸੀ ਤਾਲ-ਮੇਲ (ਸੰਬੰਧ)	ਮਾਂ ਨਾਲ਼ ਸੰਬੰਧਿਤ ਕੋਈ ਕਵਿਤਾ ਸੁਣਾਉ।

ਭਾਵਸ਼ਾਲੀ ਲਿਖਣ ਕੌਸ਼ਲ			<u> </u>
. ਲੇਖ	ਲਿਖਤ ਕੌਸ਼ਲ ਦਾ ਵਿਕਾਸ ਤੇ	ਆਤਮ ਜਾਗਰੂਕਤਾ	ਪੱਤਰ ਦਾ ਸ਼ੁਰੂ, ਮੱਧ ਤੇ ਅੰਤ
ਆਮ-ਵਿਸ਼ੇ, ਵਿਚਾਰ ਪ੍ਰਧਾਨ			ਬਲੈਕ-ਬੋਰਡ ਤੇ ਲਿਖਵਾਉ।
. ਪੱਤਰ−ਰਚਨਾ	ਭੰਡਾਰ ਵਿੱਚ ਵਾਧਾ।		ਕੋਈ ਚਿੱਤਰ ਦਿਖਾ ਕੇ
ਬਿਨੈ-ਪੱਤਰ, ਨਿੱਜੀ ਪੱਤਰ	ਸ਼ਬਦ ਭੰਡਾਰ ਵਿੱਚ ਵਾਧਾ		ਜਾਣਕਾਰੀ ਲਉ।
I. ਚਿੱਤਰ ਪਛਾਣ			
ਟ— ਵਿਆਕਰਨ ਭਾਗ ਦੇ ਸਾਰ ਜਾਣਗੇ।	ਰੇ ਵਿਸ਼ੇ ਅਣਡਿੱਠਾ ਪੈਰਾ, ਅਣਡਿੱਠੀ	ਰਾਵਿ−ਟੁਕੜੀ, ਚਿੱਤਰ−ਪਛਾਣ ਪਾ	ਹਲੀ ਅਵਧੀ ਵਾਲੇ ਹੀ ਕਰਵਾਏ
ਜਾਣਗ। ————			

SUBJECT: SOCIAL SCIENCE

HISTORY : India an	HISTORY: India and the Contemporary World (20 marks inclusive of Map pointing)				
Chapter/Topic	Learning Outcomes	Life Skills	Activity		
Section-I:					
Events and Processes Ch-1 The French Revolution	• The students will be able to infer how the French Revolution had an impact on the European Countries in the making of nation states in Europe and elsewhere.	 Critical thinking Problem Solving	Discussions to compare the conditions that prevailed in France that led to revolution and the conditions that led to the first war of Indian Independence.		
Ch-2 Socialism in Europe and the Russian Revolution	 Examine the situations that led to the establishment of Lenin's communism and Stalin's collectivization. Analyse the role played by the varied philosophers and leaders that shaped the revolution. 	Decision MakingCritical Thinking	Flow chart reflecting how Lenin's communism/ Stalin's collectivization was established.		
Ch-3 Nazism and the Rise of Hitler	 Analyse the role of "Treaty of Versailles" in the rise of Hitler to power. Analyse the genocidal war waged against the "undesirables" by Hitler. 	Coping with StressAnalytical Skill	Time-Line		
Section–II: Livelihoods, Economies and Societies Ch-4 Forest Society and Colonialism Ch-5 Pastoralists in Modern World	Inter-Disciplinary Project with Chapter 5 of Geography 'Natural Vegetation and Wildlife'. Examine the situations that have created nomadic societies highlighting the key factor played by the		Discussion on the lives of pastoralists and the colonial impact on pastoralists.		
	climatic conditions and topography.		pustoransis.		

(To be assessed as part of Periodic Assessment only.)

POLITI	POLITICAL SCIENCE : Democratic Politics-I (20 Marks)			
Chapter/Topic	Learning Outcomes	Life Skills	Activity	
Ch-1 What is Democracy? Why Democracy?	• Examine the concept structural components of Democracy and its forms/features.	 Critical thinking Analytical thinking	Debate on democratic and non-democratic countries of the world.	
Ch-2 Constitutional Design	 Enumerate the essential features that need to be kept in mind while drafting any constitution. Examine the guiding values that created the Indian Constitution. 	ReasoningSocial Skill	Poster-Making	
Ch-3 Electoral Politics	 Analyse the implications of power of vote and power of recall. Summarize the essential features of the Indian Electoral System. 	Decision MakingCritical Thinking	Role Play	
Ch-4 Working of Institutions	• Examine the roles, responsibilities and interdepending of all the 3 organs of the Government.	Political AwarenessLeadership qualities	Mock Parliament	
Ch-5 Democratic Rights	Summerize the importance of fundamental rights and duties in the light of the nation's glory.	Social ResponsibilityEthics	Write up Rights and Duties on A4 Sheet.	
GEOGRAPHY :	Cotemporary India-	I (20 marks including	3 Map pointing)	
Chapter/Topic	Learning Outcomes	Life Skills	Activity	
Ch-1 India–Size and Location	 Examine how the location of an area impacts its climate and time with reference to longitude and latitude. Explore and anlayses the trading and cultural relationships of India with its neighbouring countries. 	Map SkillsReasoning	Quiz	

Ch 2 Dh 1 1 E	- T4'C-1 41 D1 1 1		
Ch-2 Physical Features of India	 Justify how the Physical features of India influences the livelihoods, culture and the biodiversity of the region. Examine the geological process that played a crucial role in the formation of diversion physical features in India. 	 Map Skill Interpersonal relationship. 	Collage Making
Ch-3 Drainage	 Examine the information about different lakes and infer on their contribution to Indian ecology. Identify the river systems of the country and explain the role of rivers in human society. 	 Critical Thiking Map Skills	Slogan Writing Poster Making
Ch-4 Climate	 Analyse and infer the effect of monsoon winds on rainfall of the Indian subcontinent. Analyse the temperatures between plateau region, Himalayan region and coastal region. Inter disciplinary project. 	Coping with Environment	Collect newpaper report for knowing the weather status.
Ch-5 Natural Vegetation and Wildlife	• Only Map pointing to be evaluated in the annual examination.	 Map Skill Observation Skill	
Ch-6 Population	 Analyse and infer the reasons behind the uneven distribution of population in India with specific reference. Enlist the factors that affect the population density. 		Pie-diagram to depict the population distribution in India.

ECONOMICS (20 Marks)			
Chapter/Topic	Learning Outcomes	Life Skills	Activity
Ch-1 The Story of Village Palampur	 Enlist the requirements of production and comprehend the interdependence of these requirements. Corelate farming and non-farming activities to 	(To be assessed as part of P	Periodic Assessment only.)
Ch-2 People as Resource	 economic growth. Evaluate the reasons that contribute to the quality of population. Observe the different government schemes in some states and see its effect on the quality of 	 Participation in Society. Effective Communication Skill 	Classroom discussion on various factors that affect the quality of population.
Ch-3 Poverty as a Challenge	 people there by. Comprehend the reasons of poverty in the rural and urban areas. Evaluate the efficacy of government to eradicate poverty. 	Reasoning SkillQuestioning and Social Skill	Debate on the topic 'Can education remove poverty ?'
Ch-4 Food Security in India	 Comprehend various aspects of food security that will ensure continuity of supply to the masses. Enumerate the different features of PDS the directly address FSI. 	Critical Thinking Analytical Thinking	Case-Study

	LIST OF MAPS		
HISTORY			
Name of the Chapter	List of Areas to be located / labelled / identified on the map		
French Revolution	Outline political map of France. Locate / label / identify. • Bordeaux, Nantes, Paris and Marseilla		
Socialism in Europe and the Russian Revolution	Outline political map of the World. Locate / label / identify Major countries of First World War: Central Powers: Germany, Austria - Hungary, Turkey (Ottoman Empire). Allied Powers – France, England, Russia and USA		
Nazism and the Rise of Hitler	Outline Political Map of World. Locate / label / identify Major countries of Second World War Axis: Powers – Germany, Italy, Japan Allied Powers – UK, France, Former USSR, USA		
	GEOGRAPHY		
India: size and location	 India – States and Capitals Tropic of Cancer, Standard Meridian (Location and Labelling) Neighbouring Countries 		
India Physical Features	 Mountain Ranges: The Karakoram, The Zanskar, The Shivalik, The Aravali, The Vindhya, The Satpura, Western and Eastern Ghats Mountain Peaks – K2, Kanchan Junga, Anai Mudi Plateau – Deccan Plateau, Chota Nagpur Plateau, Malwa Plateau Coastal Plains – Konkan, Malabar, Coromandel & Northern Circas (Location and Labelling) 		
Drainage System	Rivers (Identification only) • The Himalayan River Systems – The Indus, The Ganges and The Sutlej • The Peninsular Rivers – The Narmada, The Tapti, The Kaveri, The Krishna The Godavari, The Mahanadi • Lakes – Wular, Pulicat, Sambar, Chilika		
Climate	Annual rainfall in India, Monsoon wind direction		
Population	Population density of all statesThe state having highest and lowest density of population		

INTERNAL ASSESSMENT-20 MARKS					
Types of Assessment	Types of Assessment Description				
Periodic Assessment	Pen Paper Test	5			
Multiple Assessment	Inter disciplinary Project (Quiz, debate, role play, viva, group discussion, visual expression, interactive bulletin boards, gallery walks, exit cards, concept maps, peer assessment, self-assessment etc.	5			
Subject Enrichment Activity	Project	5			
Portfolio	Classwork, work done (activities / assignments) reflections, narrations, journals, etc. Achievements of the student in the subject throughout the year Participation of the student in different activities like heritage India quiz.	5			

SYLLABUS FOR SESSION 2025-26

CLASS-IX

SUBJECT: ENGLISH LANGUAGE AND LITERATURE (Code No. 184)

Sections		Weightage
A	Reading Skills	20 Marks
В	Writing Skills and Grammar	20 Marks
С	Language through Literature	40 Marks

Section-A (Reading Skills)

I. Reading Comprehension through Unseen Passage

(20 Marks)

1. Discursive passage of 400-450 words.

(10 marks)

2. Case-based factual passage (with visual input-statistical data/chart etc.) of 200-250 words.

(10 marks)

(Total length of two passages to be 600-700 words)

Multiple Choice Questions / Objective Type Questions / Very Short Answer Questions will be asked to assess comprehension, interpretation, analysis, inference, evaluation and vocabulary.

Section-B (Writing Skills and Grammar)

II. Grammar (10 Marks)

- Determiners
- Tenses
- Modals
- Subject verb concord
- · Reported speech
 - * Commands and Requests
 - * Statements
 - * Questions
- 3. The courses at the secondary level seek to cement high professional grasp of grammatic items and levels of accuracy. Accurate use of spelling, punctuation and grammar will be assessed through Gap Filling / Transformation exercises. Ten out of twelve questions will be attempted.

III. Writing Skills (10 marks)

- 4. Writing a Descriptive Paragraph (word limit 100-120 words), describing a person / event / situation, based on visual or verbal cue/s. One out of two questions to be answered. (5 marks)
- 5. Writing a story (on a given cue/title) / Diary Entry, in 100-120 words. One out of two questions is to be answered. (5 marks)

Section-C

Language through Literature

40 Marks

IV. Reference to the Context

(5+5=10 Marks)

- 6. One extract out of two, from Drama / Prose.
- 7. One extract out of two, from poetry.

Multiple Choice Questions / Objective Type Questions will be asked to assess interpretation, analysis, inference, evaluation, appreciation and vocabulary.

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IV. Short & Long Answer Questions

- 8. Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book BEEHIVE to assess interpretation, analysis, inference and evaluation. (4×3=12 marks)
- 9. Two out of Three Short Answer Type Questions to be answered in 40-50 words from the book MOMENTS to assess interpretation, analysis, inference and evaluation. (3×2=6 marks)
- 10. One out of two Long Answer Type Questions from BEEHIVE to be answered in about 100-120 words to assess creativity, imagination and extrapolation beyond the text and across the text. This can also be a passage-based question taken from a situation / plot from the text.

 (6 marks)
- 11. One out of two Long Answer Type Questions from MOMENTS, on theme or plot involving interpretation, extrapolation beyond the text and inference or character sketch to be answered in about 100-120 words.

(6 marks)

Prescribed Books: Published by NCERT, New Delhi

h. Kathmandu

Beehive

Prose:

a. The Fun They Had
b. The Sound of Music
c. The Little Girl
d. A Truly Beautiful Mind
e. The Snake and the Mirror
f. My Childhood

g. Reach For The Top

i. If I were You

Poems:

The Road Not Taken.
 Wind
 Rain on The Roof
 A Legend of the Northland
 On Killing a Tree
 A Slumber Did My Spirit Seal

Moments:

The Lost Child
 Iswaran the Storyteller
 The Happy Prince
 The Happy Prince
 The Last Leaf
 A House is not a Home
 The Beggar

3. WORDS AND EXPRESSIONS - 1 (WORKBOOK FOR CLASS IX) - Units 1 to 6 and Units 8, 10 & 11.

TERM-I				
Name of the Chapter	Learning Outcomes	Life Skills	Activity	
Book – BEEHIVE				
Ch-1 The Fun They Had	• To enable the students to know about the robots	Scientific temperament	To elaborate why you would prefer to be taught	
	and robotic teacher.To identify and explain	Eagerness to learn	by both human teacher and a robot.	
	 the essence of the lesson. To enable the students to read, write, speak and understand English correctly. 	• Curiosity		

(CLASS-IX) / 14

		• To acquaint the students		
		with a scientific story.		
Ch-	The Sound of	• To enable the students to	• To enable students to	Name the different
	Music	get inspiration from the	imbibe	instruments played in
		life of Evelyn Glennie.	Determination	India.
		• To get inspiration from	Hardwork	
		real life experiences of a	Simplicity	Name few famous
		differently abled person.	Thinking Skills	instrumentalist in their
		• To act as scaffold to		respective fields.
		understand and		
		empathize with the		
		central character.		
		• To express themselves in		
		grammatically correct		
		language.		
Ch-	The Little Girl	• To enhance the ability to		
		move beyond the text	Thinking Skills	Assignment based on
		and increase vocabulary.	Self awareness	Chapter
		• To enable them to write	Empathy	
		textual question using		
		the appropriate		
		vocabulary.		
		• Plan, Organise and		
		Present ideas coherently.		
		 Acquisition of grammar 		
		accuracy.		
Ch-	A Truly Beautiful	• To develop the scientific		
	Mind	temper of students.	Students will be enable to	
		• To promote the reading	develop scientific skills.	Quiz based on chapter
		habits of students.		(
		• To make all the students	Self Awareness	
		conscious of the		
		scientific invention and		
		new discoveries.		
		 To develop the interest 	Decision Making	
		of the students to a	Beerston Waking	
		literary piece.		
Ch-	My Childhood	• To enable the students to		
	1.1) Cillianou	develop the language	Empathy	
		skills.	Limpuniy	Group discussion on the
		• To enable them to		life and works of
		express themselves in		A.P.J. Abdul Kalam
		grammatically correct		73.1.3.730uur IXarann
		language.		
		ianguage.		
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	• To enable the learners to		
	extrapolate from the		
	given text.		
	• To instill the values of		
	generosity, kindness,		
	humility and communal		
	harmony among the		
	children.		
Ch- The Snake and The	• To enable the students to		
Mirror	comprehend simple	Critical thinking	Story telling
	passages.		
	• To enable them to		
	enhance their analytical		
	skills.		
	• To enable students to		
	develop the skill of		
	recalling and writing.		
	• To enable students to		
	comprehend and present		
	genres like horror.		
BEEHIVE (Poetry)		To enable students to	
Poem 1. The Road Not	• To understand that the	imbibe:	
Taken	decisions taken by	Decision-Making	Write a diary entry
	people shape their lives.	• To be optimistic	thinking yourself on the
	• To enhance their	Problem Solving	place of Robert Frost.
	creativity and	To learn acceptance	
	imagination.		
	• To describe the dilemma		
	of the poet and the		
	poetic devices used in		
	the poem.		
	• To negotiate their own		
	learning goals and		
	evaluate their own		
	progress, edit, revise and		
	review their own work.		
Poem 2. Wind	• To enrich the vocabulary	To enable students to	Students will be told to
1 Ochi 2. Willu	To help them to enjoy	• Control anger	write different literary
	and appreciate poetry	Develop strength	devices and find out other
	To kindle the imagination	Develop strengthFacing hardships	examples of poetic
	of creative poetry	- racing natusinps	devices.
	• To enable them		ucvices.
	understand diff. poetic		
	devices used in the		
	poem.		
	I r	l	l

			<u> </u>
Poem 3. Rain on the Roof	nature in the form of emotions that are cooked		
	by rain.The students will be able to comprehend the main	Coping with emotions.	Creative writing
	 idea of the poem. To make them realise that nature gives soothing/healing effect. To develop their 	Effective communication skills	
Poem 4.	imagination skills.		Group discussion on the
The Lake Isle of Innisfree	 To enable them to connect with the theme of appreciating nature and its beautiy. To comprehend and visualise the poem as per their imagination and understanding. To enable them to identify the rhyme scheme of the poem. 	Self-Awareness	theme of the poem
Poem 5.	Sometime of the poem.		Debate
A Legend of the Northland	• To acquaint the students with a mythological	Creative thinking	Devale
	story. • To enjoy poetry in the	Empathy and courteousness	
	 form of Ballad. To identify the figures of speech. To understand the culture, lifestyle and belief of the people living in the region. 		
Poem 6. No Men are Foreign	 To understand the pain of others. To enable students to develop empathy. To introduce themselves 	Cultural Connection	Write a paragraph on different cultures of
	 to introduce themselves to the new words and phrases of English. To develop the interest to appreciate a literary piece. 		Different countries

Book - MOMENTS			
Ch-1 The Lost Child	 Enable students to develop a love for literature in students. To introduce the students with literary genius – 	Empathy and Companion	Role-play of a kind-man who found the lost child.
	 Mulk Raj Anand To understand the value of family members To get the idea of effective writings in simple language that conveys deeper meanings. 	Interpersonal Skills	
Ch-2 The Adventures of Toto	 To acquaint the students with the story To enable the students to	Thinking Skills	Debate
	develop sensitivity towards animals.To enrich the vocabulary of the students to use the same correctly.	Creative thinking	
	To enrich the vocabulary and enable the students to read, write, speak understand English correctly.	Self-awareness	Role-play activity as Iswaran
Ch-3 Iswaran the Story- Teller	To provide a platform to the students where they can differentiate between natural and unnatural world.		
	• To students will be able to identify the theme of the story learn the art of story writing / telling		
Ch-4 In The Kingdom of Fools	• The students will be able to comprehend the story and summarise it in their own words.	Critical thinking Decision Making	Group discussion on a similar type of story
	To introduce the students the new words and phrases.The students will be able to use the skill of	Problem Solving	Each group presents their summary to the class.

Ch-5 The Happy Prince Ch-6 The Last Leaf	listening to organise their thoughts in a group and putting them in a sentence or two. To enable students to understand the importance of charity. The students will be able to read & comprehend the story. Students will be able to learn that love & sacrifice can endear us to God. To enable students to analyse the main character of the lesson. To enable them to enhance their vocabulary. Students will learn the real meaning of sacrifice, true love in	Critical thinking Empathy Creative Skills of the students will be developed Thinking Skils	Interactive questions
	life.		
	TER	RM-II	
Book – BEEHIVE Ch-7 Reach For The Top I. Santosh Yadav II. Maria Sharapova	 To read and understand the layers of meanings and values. Students will learn how hardwork and determination can help you go a long way. It also shows that in order to achieve immense success, we require determination, training and sacrifice as well. 	Analytical thinking will be enhanced. Students will think logically.	chapter

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Ch-8 Kathmandu	• To enable students to		
	respect the culture of	Curiosity	
	other countries.		Group discussion on both
	• To write freely about our	Good communication skills	the temples about their
	life and the things that		environment and
	happen to us funny, sad,		discipline.
	happy or embarrasing		
	things.		
Ch-9 If I Were You	• To enable the students to		
	comprehend the text.	Creative Skills	Role play
	• To understand some		
	examples of wit and		
	irony.		
	• To draw their attention	Problem Solving skills	
	to the stage setting, stage		
	directions, description of		
	the characters.		
	• To comprehend the text.		
Book : BEEHIVE			
Poetry			
Poem 7. On Killing a	• The students will be able	To develop their	
Tree	to comprehend meanings	imaginative and creative	Group discussion on the
1100	using contextual clues.	abilities.	importance of trees and
	 Understand the poem by 	donities.	their killing.
	doing simple tasks.		then kinnig.
Poem 8. A Slumber Did	 To enable students 	To enhance their thinking	
My Spirit Seal	understand the reality of	skills and analytical skills.	Creative Writng
Wiy Spirit Scar	life and death.	skins and analytical skins.	Diary Entry
	• To make them realize the		Dialy Entry
	harsh realities of life.		
	• To develop literary taste		
	among students.To students will be able		
	to enhance their reading		
Pools MOMENTS	skills.		
Book: MOMENTS	To undonata: 1 th -		
Ch-7 A House is not a	• To understand the		
Home	meaning of a house and a		
	home.		
	• To enhance their writing		
	skills		

	 To enrich vocabulary and its usage To enable students to understand the term 'disaster'. 	Adaptability	Group discussion
Ch-8 The Beggar	 To enable to distinguish between natural and manmade disaster. To understand that one can always get over sad & dark times with help from others and sharing their perils with people who they are close to. To comprehend the text To enhance their writing skills To be truthful irrespective of situations To identify the beggars and to persuade them to take up an alternative livelihood. 	Analytical thinking Critical thinking	Paragraph on How can we help beggars to abolish begging

SUBJECT: SCIENCE (086)

PRESCRIBED BOOK : Science—Text Book for Class IX-NCERT Publications

Topic / Content area / Concepts	Learning Objectives	Skills	Activities
1. Matter in Our Surroundings			
Physical nature of matter	Classify matter into solids, liquids and glases based on characteristics properties of the particles in them.		
Characteristics of particles of Matter	Demonstrate that matter is made up of tiny particles. Infer that intermolecular		
	space between particles of solids makes diffusion possible between matter.		
	Conclude that particles of matter continuously move during interaction between various forms and change in temperature changes the kinetic energy of particles.		Determination of the melting point of ice and boiling point of water.
States of Matter	Conclude that particles of matter attract each other and depict the molecular arrangement of particles in the three states of matter, <i>i.e.</i> , solids, liquids and gases.	Communicating Classifying	
	Describe the physical properties of solids and illustrate their molecular arrangements.		
	Identify the distinguishing characteristics of liquids. Identify the characteristics		Preparation of : (a) A true solution of common salt, sugar
	features of gases and compare the three states of matter.		and Alum. (b) A suspension of soil, chalk powder and fine
Diffusion	Provide scientific explanation for diffusion		sand in water. (c) A colloidal solution

Change of State of Matter	in examples of gases and liquids withnessed in real life. Explain the effect of change in temperature on states of matter. Relate the effect of		of starch in water and egg albumin / milk in water and distinguish between these on the basis of • transparency • filtration criteria
	pressure on different states of matter and its applications.		• stability
	Identify the various processes during change of substances from one physical state to another and classify substances on this basis.	Thinking Skill	
Latent Heat	Postulate the reason for constancy of temperature during the change in states of matter.		
Evaporation	Explain situations that demonstrate factors affecting evaporation.		
	Provide explanation for life situations that demonstrate effects of evaporation.		
2. Is Matter around Us Pure			
Types of mixtures	Identify mixtures from your surroundings based on their characteristic properties.	Measuring Predicting	Preparation of: (a) A mixture (b) A compound Using iron filings and sulphur powder and
	Differentiate between homogeneous and heterogeneous mixtures.		distinguishing between these on the basis of : • appearance, <i>i.e.</i>
Different types of mixtures formed using liquids	Classify homogeneous and heterogenous mixtures into solutions, suspensions and colloids.		homogeneity and heterogeneity • behaviour towards a magnet
	Determine the effect of concentration of solution on its physical properties.		behaviour towards carbon disulphide as a solvent

	Classify substances into elements and compounds.	Experimenting	• Effect of heat
Properties of elements and compounds	Classify different substances based on their physical properties as metals, non-metals and metalloids. Differentiate between elements and compounds to classify different materials based on their physical and chemical properties.		Perform the following reactions and classify then as physical or chemical changes: (a) Iron with copper sulphate solution in water. (b) Burning of magnesium ribbon in Air. (c) Zinc with Dilute
3. Atoms and Molecules	-	Critical Analysis	sulphuric acid.
Law of conservation of mass	Apply the Law of Conservation of Mass to determine the mass of elements in a mixture.	·	(d) Heating of copper sulphate crystals.(e) Sodium sulphate with Barium chloride in the form of their
Law of constant proportions	Apply the Law of Constant Proportions to estimate the amount of elements required in a chemical substance and identify postulates of Dalton's atomic theory.		solutions in water.
Atoms and its scientific notations	Correlate the fact of invisibility of atoms to the size of atoms. List atomic symbols of commonly known elements as per IUPAC.	Problem Solving Skill	Activity 3.1 NCERT
Atomic mass	Recognise that different elements have different atomic mass.		Activity 3.1 NCERT

N. 1. 1	B		
Molecule	Determine the number of atoms present in an element on the basis of their atomicity.		
	Apply the law of constant proportions to calculate the mass ratio to atoms in a molecule.		
Writing chemical formulae	Write chemical formulae using symbols & valencies.		
Molecular mass	Identify ionic compounds whose formula unit mass can be calculated.		
	Calculate the relative molecular mass of commonly known chemical compounds.		
4. Structure of the Atom	•		
Charged particles in matter	Know the different constituents of an atom and differentiate between electrons and protons.		
The structure of an atom	Explain Thomson's model of an atom and its incoherent features with the results of other experiments.	Critical Thinking Skill	Activity 4.1 NCERT
	Draw logical conclusions from Rutherford's experiment to understand the structure of an atom.		Activity 4.2 NCERT
	Compare Rutherford's model with Thomson's atomic model and state their relative advantages and limitations.		
	Highlight the limitations of Rutherford's model.		
	State the postulates of Neils Bohr's model of an atom and their significance.	Creative Thinking	

How Electrons are	Get conversant with the		
distributed in different	Bohr and Bury rules for		
orbits (shells) ?	distribution of electrons		
oroits (shells):	into different orbits.		
	+		
Valency	Find the valency of		
	elements on the basis of		
	their electronic		
	configuration and relative		
	inertness and reactivity of		
	elements.		
	Calculate the number of		
	electrons distributed in		
	different orbits (shells)		
	according to Bohr and		
	Bury rules and find out		
	valence electrons for		
	different elements.		
Atomic mass, Isotopes	Write the scientific		
and isobars	notations of atoms of		
	commonly known		
	elements and calculate		
	their atomic mass and		
	atomic number.		
	Postulate the reason for	Identifying problems	
	different atomic numbers		
	for isotopes of an element.		
	Identify isobars on the		
	basis of scientific notation		
	of their atoms.		
5. The Fundamental			
Unit of Life	C : 4 : 1 :		Dramaration of stained
Cell as unit of the living	Cognize the variety in shape and size of cells in		Preparation of stained temporary mount of
things	different organisms and		(a) Onion peel
	infer that cells are		(b) Human cheek
	functionally similar		and to record observations
	despite structural		and draw their labelled
	differences.		diagrams.
Types of living cells	Demonstrate the difference	Critical Thinking	urugrums.
	between animal and plant		
	cells with appropriate		
	experiments.		
	Compare a Prokaryotic and		
	an Eukaryotic cell.		

Parts of a cell	Locate different cell organelles in a plant cell and state their functions. Differentiate between types of endoplasmic reticulum and identify their functions.		
	Name the cell organelle responsible for storage, modification and packaging of products in a cell.	Analytical skill	
	Explain the functioning of Mitochondira in a cell.		
	Relate the functions of Lysosomes in a cell.		
	Locate the cell organelle that helps cells prepare their food.	Research Skill	
	Elaborate the role of chromosomes during cell division.		
	Relate the role of vacuoles in a cell.		
6. Tissues			
Meristematic tissue	Describe the locations and function of meristematic tissue plants.		
	Classify the meristematic tissue based on their location in the plant body.	Self awareness	Identification of
Simple permanent tissue	Identify the type of simple permanent and their role in a plant.	Sen awareness	Parenchyma, Collenchyma and Sclerenchyma tissues in
Complex permanent tissue	Identify the type of complex permanent and their role in a plant.		plants, striped smooth and cardiac muscle fibres and nerve cells in animals,
Animal tissues	Classify different animal tissues based on their functions in the body.		from prepared slides. Draw their labelled diagrams.

Epithelial tissue	Correlate the structure of epithelial tissues to their functions in an organism.	Investingative skill	
Connective tissue	Describe different types of connective tissues and relate their structure to specific functions.		
Muscular tissue	Compare the structure of different types of muscular tissues and relate it to their functions.		
Nervous tissue	Describe the structure of a neuron and explain the functioning of nervous tissue.		
7. Motion	•		
Motion along a straight line	Differentiate between the distance and displacement and calculate them in real situations.		Activity 7.1 NCERT Activity 7.2 NCERT Activity 7.4, 7.5, 7.7 NCERT
Uniform motion and Non-uniform motion	Calculate and compare speed of an object at different intervals of time and differentiate between uniform and non-uniform motion.	Decision-making Scientific approach to daily life problems Problem Solving Skills	
	Calculate average speed of an object.		
Speed with direction	Distinguish between speed and velocity and calculate average velocity.		
Rate of change of velocity	Define accelerated motion and compute the change in velocity of a moving object in a non-uniform motion.		
Graphical representation of motion	Plot distance-time graph for a moving object and determine its speed, velocity, acceleration.		Activity 7.9 NCERT Activity 7.10 NCERT Activity 7.11 NCERT
	Construct velocity-time graphs and interpret them to determine speed, velocity, acceleration.		

Uniform Circular Motion	Calculate speed of an		
	object travelling in a		
	uniform circular motion.		
8. Force & Laws of Motion			
Prerequisite	Interpret data to identify		
	uniform and non-uniform		
	motion of an object.		
Balanced and Unbalanced forces	Examine forces acting on a body in order to determine change in body's motion as a consequence of resultant force.	Critical Thinking	Activity 8.1, 8.2, 8.3 Refer to NCERT
	Determine the impact of frictional force on the motion of an object.		
First Law of Motion	Identify examples and situations that illustrate the use of Newton's first Law of motion and Inertia.		
Second Law of Motion	Calculate the momentum of objects when two bodies collide.	Problem Solving	
	Apply Newton's Second Law of Motion and calculate rate of change of momentum in objects.		
	Interpret SI unit of force and use formulae to calculate mass of an object.		
Third Law of Motion	Illustrate Newton's Third Law of Motion.		
	Identify situations that demonstrate the application of Newton's third Law of Motion.		
9. Gravitation			
Prerequisite	Explain situations that are in coherence with concepts of motion, laws of motion and Inertia.	Scientific Approach	Activity 9.1, 9.2, 9.3, 9.4, 9.5 refer to NCERT

Introduction to	Demonstrate a clear		Determination of the
Gravitation	understanding of		density of solid (denser
Gravitation	gravitational force.		than water) by using a
	Explain the role of		spring balance and a
	centripetal force in life		measuring cylinder.
	situations.		
	Relate Newton's third law		
	of motion and gravitational		
	force to explain the motion of bodies.		
Universal Law of	Calculate gravitational	Critical Thinking	
Gravitation	force and its impact on		
	objects.		
Free Fall	Estimate the acceleration		
	due to gravity acting on a		
	body.		
	Relate change in		
	acceleration due to gravity		
	to Earth's shape and		
	weight of objects.		
	Calculate the magnitude of		
	acceleration at different		
	points on the path when		
	the object is in motion.		
	Interpret the relation		
	between universal constant		
	and acceleration due to		
	gravity.		
Mass & Weight	Assess the force of		
	gravitation exerted and		
	compute mass of an object		
	on earth and moon.		
Thrust and Pressure	Differentiate between		Establishing the relation
	thrust and pressure.		between the loss in
Flotation	Examine the impact of		weight of solid when fully
	buoyant force to determine	Problem Solving	immersed in
	if an object will sink or		(a) Tap Water
	float in water.		(b) Strongly Salty water
	Calculate buoyant force		with the weight of water
	acting on a body and		displaced by it by taking
	determine its impact.		at least two different
	Archimedes' Principle, Buoyancy.		solids.
	Duoyancy.		

10. Work and Energy			
Work done by a constant force	Judge situations to identify where work is done according to scientific conception and calculate the magnitude of work. Calculate the total work done on an object when force is applied in varied direction and determine its		
Energy	nature. Comprehend energy and calculate the amount of work an object is capable of doing.	Creative Thinking	
Forms of Energy	Relate kinetic energy to motion and calculate kinetic energy possessed by the objects.	Scientific approach to	Activity 10.2, 10.5, 10.9, 10.10, 10.16, 10.17 NCERT
	Comprehend energy transfer and write an expression for the kinetic energy of an object.	inquiry effectively	
	Relate potential energy to position and calculate potential energy possessed by the objects.		
Law of conservation of Energy	Generalise the law of conservation of energy to situations of energy transfer and calculate the total energy of an obejct.		
	Calculate power and assess the efficiency of work done.		
Rate of doing work	Get conversant with commercial unit of energy.		
11. Sound			
Production of Sound	Infer and demonstrate that sound is produced due to vibration of different objects.		Verification of the Laws of Reflection of Sound

Propagation of Sound Characteristics of a Sound Wave	Generalise that sound travels as successive compressions and rarefactions in the medium. Relate frequency, amplitude and speed of a sound wave to determine	Creative Thinking Skill	Determine the speed of a pulse propagated through
	its loudness and frequency. Interpret the graphical representation of sound waves to determine its frequency, amplitude, and speed.		a stretched string / slinky.
Speed of sound in different medium	Relate properties of the medium through which sound travels to its speed.		
Reflection of Sound	Examine the paths of reflection of sound on different surfaces.		
Echo & Reverberation	Explain propagation of sound in a medium based on their knowledge of echo and reverberation.	Communicating Skill	
Range of hearing	Classify audible range of sounds of different organisms into ultra and infra sounds.		
Application of Ultrasound	Demonstrate an understanding of application of ultrasound waves in medical, defence and other fields.		
12. Improvement in Food Resources			
Improvement in crop yields	Identify the nutrients present in different foods, in order to have a balanced diet.		
	Recognize growth needs of different crops like temperature, in order to produce them effectively.		

Crop variety improvement	Discover ways of breeding a better variety of seeds, in order to improve quality of crops.	Critical thinking	Activity 12.1 Pg.146 NCERT
Crop production management	Enlist various ways of enriching the soil in order to increase crop yield.		
	List down ways of irrigating a piece of land, in order to provide adequate water to all crops.		
	Analyse ways / combinations of growing crops in order to maximize yield.	Self-awareness	Activity 12.2, 12.3, 12.4
Crop protection management	Describe ways / organisms by which crops get affected, in order to develop a solution to prevent them from attacking crops.	Creative Thinking	NCERT Publications
	Develop better storage strategies for crops, in order to minimize storage losses.		
Animal Husbandry	List down some characteristics local and Foreign breeds of cattle, in order to develop a cattle with desired qualities.		
	Outline food requireemnts and common diseases of cattle, in order to protect them better.		
Poultry farming	Analyse desirable traits in poultry in order to maximize egg production and chicken meat		
Egg and broiler production	Identify housing, nutritional & environmental requirements of poultry in order to prevent and control diseases.		
Fish Production	Analyse the process of catching fish from seawater and fresh water, in order to maximize yield.		

CLASS-IX

SUBJECT: HINDI (085)

निर्धारित पुस्तकें :

- 1. स्पर्श भाग-1 (NCERT)
- 2. संचयन भाग-1 (NCERT)
- 3. व्याकरण संबोध (मधुबन एजुकेशन)

कक्षा 09वीं हिंदी - व परीक्षा हेतु पाठ्यक्रम विनिर्देशन 2024-25

खंड		भारांक
क	अपठित बोध	14
ख	व्यावहारिक व्याकरण	16
ग	पाठ्यपुस्तक एवं पूरक पाठ्यपुस्तक	30
घ	रचनात्मक लेखन	20

^{*} भारांक - [80 (वार्षिक परीक्षा) + 20 (आंतरिक परीक्षा)]

निर्धारित समय - 3 घंटे भारांक - 80

	वार्षिक बोर्ड परीक्षा हेतु भार विभाजन			
		खंड-क (अपठित बोध)		
		विषयवस्तु	उपभार	कुल भार
1.	अपि	उत गद्यांश पर बोध, चिंतन, विश्लेषण, सराहना आदि पर बहुविकल्पीय, अतिलघूत्तरात्मक		
	एवं र	नघूत्तरात्मक प्रश्न		
	i	दो अपठित गद्यांश लगभग 200 शब्दों के	7+7	14
		एक अंकीय तीन बहुविकल्पीय प्रश्न (1×3=3) पूछे जाएँगे		
		अति लघूत्तरात्मक एवं लघूत्तरात्मक प्रश्न (2×2=4) पूछे जाएँगे		
		खंड—ख (व्यावहारिक व्याकरण)		
2.	व्याक	रण के लिए निर्धारित विषयों पर विषयवस्तु का बोध, भाषिक बिंदु/संरचना आदि पर		
	अतित	नघूत्तरात्मक प्रश्न। (1×16)		
	कुल 20 प्रश्न पूछे जाएँगे, जिनमें से केवल 16 प्रश्नों के उत्तर देने होंगे।			
	i	शब्द और पद (2 अंक) (1×2=2) (3 में से 2 प्रश्न)	2	16
	ii	अनुस्वार (1 अंक), अनुनासिक (1 अंक) (3 में से 2 प्रश्न)	2	
	iii	उपसर्ग (2 अंक), प्रत्यय (2 अंक) (5 में से 4 प्रश्न)	4	
	iv	स्वर संधि (3 अंक) (4 में से 3 प्रश्न)	3	

		from for (a six) (a # + a may)	_	
	V	विराम चिह्न (2 अंक) (3 में से 2 प्रश्न)	2	
	vi	अर्थ की दृष्टि से वाक्य भेद (3 अंक) (4 में से 3 प्रश्न)	3	
3		खंड-ग (पाठ्यपुस्तक एवं पूरक पाठ्पुस्तक)		
	अ	गद्य खंड (पाठ्यपुस्तक)	11	
		1 स्पर्श (भाग-1) से निर्धारित पाठों में से गद्यांश के आधार पर विषयवस्तु का ज्ञान, बोध, अभिव्यक्ति आदि पर एक अंकीय पाँच बहुविकल्पीय प्रश्न पूछे जाएँगे। (1×5)	5	
		2 स्पर्श (भाग-1) से निर्धारित पाठों में से विषयवस्तु का ज्ञान, बोध, अभिव्यक्ति आदि पर तीन प्रश्न पूछे जाएँगे (25-30 शब्द सीमा) (विकल्प सिंहत 4 में से 3 प्रश्न करने होंगे) (2×3)	6	
	ब	काव्य खंड (पाठ्यपुस्तक)	11	30
		 स्पर्श (भाग-1) से निर्धारित किवताओं में से काव्यांश के आधार पर एक अंकीय पाँच बहुविकल्पीय प्रश्न पूछे जाएँगे। (1×5) 	5	
		2 स्पर्श (भाग-1) से निर्धारित किवताओं के आधार पर विद्यार्थियों का काव्यबोध परखने हेतु तीन प्रश्न पूछे जाएँगे (25-30 शब्द-सीमा)। (विकल्प सिहत 4 में से 3 प्रश्न करने होंगे) (2×3)	6	
	स	पूरक पाठ्यपुस्तक संचयन भाग-1	8	
		संचयन (भाग-1) से निर्धारित पाठों पर आधारित दो प्रश्न पूछे जाएँगे (50-60 शब्द-	8	
		सीमा)। (विकल्प सहित 3 में से 2 प्रश्न करने होंगे) (4×2)	0	
		• • • • • • • • • • • • • • • • • • • •		
2.	लेख	सीमा)। (विकल्प सहित 3 में से 2 प्रश्न करने होंगे) (4×2) खंड—घ (रचनात्मक लेखन)	0	
2.	लेख क	सीमा)। (विकल्प सहित 3 में से 2 प्रश्न करने होंगे) (4×2) खंड—घ (रचनात्मक लेखन)	5	
2.	_	सीमा)। (विकल्प सिंहत 3 में से 2 प्रश्न करने होंगे) (4×2) खंड—घ (रचनात्मक लेखन) विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत-बिंदुओं पर आधारित समसामियक एवं व्यावहारिक जीवन से जुड़े हुए तीन विषयों में से किसी एक विषय पर लगभग 120 शब्दों में अनुच्छेद		20
2.	क	सीमा)। (विकल्प सहित 3 में से 2 प्रश्न करने होंगे) (4×2) खंड—घ (रचनात्मक लेखन) विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत-बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए तीन विषयों में से किसी एक विषय पर लगभग 120 शब्दों में अनुच्छेद लेखन (5×1) अभिव्यक्ति की क्षमता पर केंद्रित अनौपचारिक विषयों में लगभग 100 शब्दों में किसी	5	20
2.	क	सीमा)। (विकल्प सहित 3 में से 2 प्रश्न करने होंगे) (4×2) खंड—घ (रचनात्मक लेखन) विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत-बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए तीन विषयों में से किसी एक विषय पर लगभग 120 शब्दों में अनुच्छेद लेखन (5×1) अभिव्यक्ति की क्षमता पर केंद्रित अनौपचारिक विषयों में लगभग 100 शब्दों में किसी एक विषय पर पत्र (5×1) िकसी दृश्य/घटना के चित्र पर आधारित लेखन (5×1) (लगभग 100 शब्दों में)	5	20
2.	क ख ग	सीमा)। (विकल्प सहित 3 में से 2 प्रश्न करने होंगे) (4×2) खंड—घ (रचनात्मक लेखन) विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत-बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए तीन विषयों में से किसी एक विषय पर लगभग 120 शब्दों में अनुच्छेद लेखन (5×1) अभिव्यक्ति की क्षमता पर केंद्रित अनौपचारिक विषयों में लगभग 100 शब्दों में किसी एक विषय पर पत्र (5×1) किसी दृश्य/घटना के चित्र पर आधारित लेखन (5×1) (लगभग 100 शब्दों में) (बिना किसी विकल्प के) भाव व दृश्य संकेतों के आधार पर संवाद लेखन (लगभग 100 शब्दों में) (5×1)	5 5	20
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2.	क ग घ	खंड—घ (रचनात्मक लेखन) खंड—घ (रचनात्मक लेखन) विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत-बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए तीन विषयों में से किसी एक विषय पर लगभग 120 शब्दों में अनुच्छेद लेखन (5×1) अभिव्यक्ति की क्षमता पर केंद्रित अनौपचारिक विषयों में लगभग 100 शब्दों में किसी एक विषय पर पत्र (5×1) किसी दृश्य/घटना के चित्र पर आधारित लेखन (5×1) (लगभग 100 शब्दों में) (बिना किसी विकल्प के) भाव व दृश्य संकेतों के आधार पर संवाद लेखन (लगभग 100 शब्दों में) (5×1) (विकल्प सिंहत) कुल आंतरिक मृल्यांकन सामयिक आकलन बहुविध आकलन	5 5 5	80
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2.	क ख ग घ अ	खंड—घ (रचनात्मक लेखन) खंड—घ (रचनात्मक लेखन) विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत-बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए तीन विषयों में से किसी एक विषय पर लगभग 120 शब्दों में अनुच्छेद लेखन (5×1) अभिव्यक्ति की क्षमता पर केंद्रित अनौपचारिक विषयों में लगभग 100 शब्दों में किसी एक विषय पर पत्र (5×1) किसी दृश्य/घटना के चित्र पर आधारित लेखन (5×1) (लगभग 100 शब्दों में) (बिना किसी विकल्प के) भाव व दृश्य संकेतों के आधार पर संवाद लेखन (लगभग 100 शब्दों में) (5×1) (विकल्प सिंहत) कुल आंतरिक मृल्यांकन सामयिक आकलन बहुविध आकलन	5 5 5 5	80

प्रथम (सत्र) अवधि			
प्रकरण	अधिगम उद्देश्य	जीवन कौशल	कला एकीकृत गतिविधियाँ
स्पर्श भाग (1)			
(गद्य भाग)			
दुःख का अधिकार	पोशाक किस प्रकार से व्यक्ति के	आलोचनात्मक व आत्मजागरुकता	· ·
	विषय में धारणा निर्धारित करती है ?	से परिपूर्ण सोच निर्णयात्मक प्रक्रिया	
	संस्मरण विधा का परिचय		
एवरेस्ट : मेरी शिखर यात्रा	भारत की भौगोलिक स्थिति,		पहाड़ों की यात्रा का संस्मरण
	जलवायु, रहन-सहन, खान-पान,		वृत्तांत
	बोली, प्राकृतिक-सौंदर्य व पर्यटन		
	का प्रोत्साहन वर्द्धन		
तुम कब जाओगे अतिथि	भारतीय-संस्कृति में अतिथि के	आलोचनात्मक सोच	
	विषय में अवधारणा		नाट्य-मंचन
	चिंतन-मनन की प्रवृत्ति का विकास		
(पद्य भाग)			
पद रैदास	आध्यात्मिक मूल्यों का विकास	रचनात्मक सोच	
	अंधविश्वास व रूढ़िवादिता से		ईश्वर व भक्त के पारस्परिक
	परिचित करवाना		संबंधों से संबंधित अन्य उपमाएँ
दोहे रहीम	आत्मिक गुणों का विकास	रचनात्मक सोच	ढूँढना
	मानवीय प्रवृत्ति का विकास	सहज-भाव	पानी शहद से बने मुहावरे
गीत अगीत	मौलिक कल्पनाशीलता का विकास	सहज जागरुकता	जल संरक्षण के उपायों पर चर्चा
(रामधारी सिंह दिनकर)	प्रकृति के प्रति संवेदनशीलता व		प्राकृतिक दृश्यों का मानवीकरण
	जागरुकता		करके काव्य सरंचना करवाना
अग्निपथ	हिंदी साहित्य के प्रति रुचि उत्पन्न	प्रभावी संचार	
(हरिवंश राय बच्चन)	करना		प्रभावशाली वाचन द्वारा श्रेष्ठ
	मनुष्य के सामर्थ्य व क्षमता से		वक्ता का चयन
	परिचित करवाना		
 सचंयन भाग-1			
गिल्लू	पशु-पक्षियों के प्रति आकर्षण व	प्रभावी संचार	
	प्रेम भाव जगाना।		किसी पालतू या आवारा पशु से
	कहानी विधा के प्रति अभिरुचि		संबंधित संस्मरण रचना
स्मृति	स्मरण शक्ति व कल्पनाशीलता	आत्मजागरुकता	
	का अभ्युदय		'दंड का प्रावधान' विषय पर
व्याकरण — शब्द और पद,			वाद-विवाद
अनुस्वार, अपठित गद्यांश,	व्याकरण के नियमों से अवगत	परिपूर्ण सोच	
अनुनासिक, उपसर्ग-प्रत्यय,	करवाया जाएगा		व्याकरणिक अभ्यास
स्वर संधि, विराम-चिह्न, अर्थ	वाक्य के स्वरूप से परिचय		
की दृष्टि से वाक्य-परिवर्तन			

रचना लेखन - अनुच्छेद-			समसामयिक विषयों का
लेखन, अनौपचारिक पत्र, चित्र	लेखन कौशल व अभ्युदय	रचनात्मक सोच	अभ्युदय
वर्णन, संवाद-लेखन			अगर धरती से तेल समाप्त हो
द्वितीय सत्र - स्पर्श भाग (1)			जाये तो विषय पर अनुच्छेद
(गद्य-भाग)			
वैज्ञानिक चेतना के वाहक	पर्यावरण के प्रति संवेदनशीलता	रचनात्मक सोच	वैज्ञानिक उपकरण विनाश व
चंद्रशेखर वेंकटरामन	कल्पनाशीलता का विकास		विकास के साधन विषय पर
			वाद-विवाद
शुक्रतारे के समान	देशभिक्त का विकास	पारस्परिक संबंध	सही क्रम में ग्रहों के नाम
	स्वाधीनता सेनानियों के प्रति		लिखवाना
	आदर भार जगाना		सभी ग्रहों के नाम सूर्य से दूरी
	युवा पीढ़ी को इतिहास से जोड़ना		के अनुसार क्रमबद्ध करवाएँ
(पद्य-भाग)			सौर मंडल का चित्र बनवाएँ
नए इलाके में (अरुण कमल)	अपने परिवेश से जोड़ना	रचनात्मक सोच	हिंदी महीनों व पर्वों की
	नक्शा निर्माण का अभ्यास		जानकारी एकत्र करें
खुशबू रचते हैं हाथ	समाज में व्याप्त बाल श्रम के प्रति	आलोचनात्मक सोच	मिलते-जुलते विषय पर काव्य
(अरुण कमल)	जागरुकता का प्रयास		रचना
	सहभागिता की प्रवृत्ति का विकास		
संचयन भाग-1			
कल्लू कुम्हार की उनाकोटि	देश-भ्रमण की महत्ता की प्रेरणा	आत्मजागरुकता	लोककथाओं का लेखन
	देश के आर्थिक विकास में		अंचल विशेष से जुड़ी जानकारी
	पर्यटकों के योगदान से परिचय।		
मेरा छोटा सा निजी पुस्तकालय	ज्ञान का विस्तार, जिज्ञासु प्रवृत्ति	आत्मजागरुकता	पाँच लेखकों की पाँच-पाँच
	का विकास		कृतियों की समीक्षा
	पुस्तकालय की अनिवार्य से		
	अवगत होना, स्वाध्याय की प्रेरणा		
	•	•	

नोट— व्याकरण के सभी विषय, अपठित गद्यांश तथा रचनात्मक लेखन प्रथम आवधिक की ही दोहराई होगी।

CLASS-IX

SUBJECT : MATHEMATICS

BOOK: Mathematics Textbook for Class–IX NCERT

Course Structure

Unit	Unit Name	Marks
I	Number System	10
П	Algebra	20
III	Coordinate Geometry	04
IV	Geometry	27
V	Mensuration	13
VI	Statistics	06
	Total	80
Internal Asse	essment	20 Marks
Pen Paper Tes	Pen Paper Test and Multiple Assessment (5 + 5)	
Portfolio		05 Marks
Lab Practical	05 Marks	
prescribed bo	oks)	

	TERM-I		
Chapter	Learning Outcomes	Skills	Related Activities
Ch-1 Number Systems	 The Learner gets the knowledge of various types of numbers viz. Natural numbers, Whole numbers, Rational numbers, Prime numbers etc. which constitute the real number systems. Explores the relation between various types of numbers. Appreciates the fact that infinitely many rational numbers can be inserted between two given number. Represents different rational and irrational numbers on the number line and rationalize the given real number. Prepares the presentation on the topic representation of irrational numbers on the number line or making the square root spiral. 	Reasoning, Creativity, Problem Solving	Square Root Spiral

CI 2 D : ::	TTI 1		
Ch-2 Polynomials	 The learner Acquires the knowledge of algebraic expression and algebraic identities. Differentiates between algebraic expression and polynomials, explores types of polynomials on the basis of terms and on the basis of their degrees. Defines zeroes and coefficients of polynomials, understands Remainder and Factor theorem and at least ten algebraic identities. Prepares presentation on different Algebraic identities. Extends the learning by the application and verification of some identities. 	Logical thinking, Problem Solving and Creativity	Sieve the polynomial from the given algebric Expressions
Ch-3 Coordinate Geometry	 The learner Understands the Cartesian coordinate plane, <i>x</i>-axis, <i>y</i>-axis, horizontal line, vertical line, origin, abscissa, ordinate and different quadrants. Plots different points in the Cartesian coordinate plane. Describes points on the plane. Understands coordinates as distances. Recognises the presence of coordinate system in everyday life. 	Observation, Reasoning	Introduction to the topic using seating plan.
Ch-6 Lines and Angles	 The learner Recognizes and defines line, line segments and rays. Identifies obtuse, acute and right angles. Understands parallel and perpendicular lines. Justifies Angle sum property of triangle and exterior angle property of triangle. Co-relates lines and angles with the natural world. 	Observation and Correlation	Draw parallel lines and transversal lines & mark different Pair of Angles.
Ch-10 Heron's Formula	 The learner Recalls triangle and area of triangle Understands Heron's formula for finding Area of a triangle. Determines area of a triangle whose sides are given Applies Heron's formula in daily life 	Creativity and Problem Solving	Derivation of formula of Area of equilateral triangle

Ch-4 Linear equations in two variables	 The learner Understands the concept of linear equation in one variable and linear equation in two variables. Learns the method of finding the points on the number line and able to draw its graph. Knows the representation of the number line in one variable and in two variables. Frames the linear equation for given word problem of daily life. 	Reasoning and Analytical thinking	Fill the table based on general form of linear equation.
	5. Find the solution of linear equation in two variables.		
Ch-5 Introduction to Euclid's Geometry	The learner 1. Apply axioms and postulates in real life situations	Cooperation, Sharing	Write axioms and postulates on coloured sheet.
	TERM-II		
Ch-7 Triangles	 The learner Recalls different types of triangles and their properties Draws different types of triangles Understands different congruence conditions of triangles Proves theorems 	Critical thinking and correlation	Introduction of topic using cut out of different shapes.
Ch-8 Quadrilaterals	 The learner Recalls different types of quadrilaterals and their properties Identifies different quadrilaterals and designs them under given conditions. Explores similarity and difference between different quadrilaterals. Applies different theorems in the problems. Prepares a presentation on the types of quadrilaterals and their properties. 	Observation and logical thinking	To find the mid points of a line segment by paper folding.
Ch-12 Statistics	 The learner Recalls the basic terms of statistics learned in the lower classes. Understands the concept of a data and process of its collection. Prepares a grouped frequency table. Understands how to draw a bar graph, and histogram. Verifies which graph is suitable for the given data. 	Observation and analytical thinking	Tabular Representation of Data

Ch-9 Circles	 The learner Defines circle and its parts. Draws chords, sectors and segments of a circle. Understands important theorems and apply them in problems. Recognizes cyclic quadrilateral and memorizes its properties. 	Observation, reasoning	To verify that angles in the same segment of a circle are equal using paper cutting and pasting.
Ch-11 Surface areas and Volumes	 The learner Recalls plane figures and solid figures and differentiates them. Identifies different solids in the surrounding and defines their base, edge and vertices. Understands the formulae for finding the surface areas and volume of a cone, sphere and hemisphere. Applies these formulae in real life. 	Observation and Correlation	Case study on Surface Area & Volume
	1		

CLASS-IX

SUBJECT: INFORMATION TECHNOLOGY (402)

Part–A: Employability Skills
Unit 1 : Communication Skills-I
Unit 2 : Self-Management Skills-I
II

Unit 3 : ICT Skills-I

Unit 4: Entrepreneurial Skills-I

Unit 5: Green Skills-I

Part-B: Subject Specific Skills

Unit 1: Introduction to IT-ITeS industry

Unit 2 : Data Entry & Keyboarding Skills

Unit 3: Digital Documentation

Unit 4: Electronic Spreadsheet

Unit 5: Digital Presentation

Practical Work Viva Voce

Documentation

Part-A

Unit No.	Unit Name
Unit 1	Communication Skills-I
Unit 2	Self-Management Skills-I
Unit 3	Information and Communication Technology Skills-I
Unit 4	Entrepreneurial Skills-I
Unit 5	Greek Skills-I

UNIT 1: COMMUNICATION SKILLS-I Learning Outcomes Practical Theory 1. Demonstrate knowledge of 1. Methods of communication 1. Writing pros and cons of various methods of - Verbal written, verbal and non-verbal communication - Non-verbal communication 2. Listing do's and don'ts for - Visual avoiding common body language mistakes

2.	Identify elements of communication cycle	1. 2. 3.	Meaning of communication Importance of communication skills Elements of communication cycle— - sender, - ideas, - encoding, - communication channel, - receiver, - decoding, and - feedback	1. 2.	Draw a diagram of communication cycle Role plays on communication process relate to the sector/job role
3.	Identify the factors affecting our perspective in communication	1. 2.	Perspectives in communication Factors affecting perspectives in communication - Visual perception - Language - Past experience - Prejudices - Feelings - Environment	 2. 3. 	Group discussion on factors affecting perspectives in communication Sharing of experiences on factors affecting perspectives Sharing experiences on factors affecting communications at workplace
4.	Demonstrate the knowledge of basic writing skills	1.	Writing skills related to the following: - Phrases - Kinds of sentences - Parts of sentence - Parts of speech - Use of articles - Construction of a paragraph	1.	Demonstration and practice of writing sentences and paragraphs on topics related to the subject
U	UNIT 2 : SELF-MANAG	EN	IENT SKILLS-1		
1.	Describe the meaning and importance of self-management	1. 2. 3.	Meaning of self-management Positive results of self- management Self-management skills	1. 2.	Identification of self- management skills Strength and weakness analysis
2.	Identify the factors that helps in building self-confidence	2.	Factors that help in building self-confidence – social, cultural, and physical factors Self-confidence building tips - getting rid of the negative thoughts, thinking positively, staying happy with small things, staying clean, hygienic and smart, chatting with positive people, etc.	 1. 2. 3. 4. 	Role play exercises on building self-confidence Use of positive metaphors / words Positive stroking on wakeup and before going bed Helping others and working for community

UNIT 3: INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS-I				
1.	Describe the role of Information and Communication Technology (ICT) in day-to-day life and workplace	 Introduction to ICT Role and importance of ICT in personal life and at workplace ICT in our daily life (examples) ICT tools - Mobile, tab, radio, TV, email, etc. Discussion on the role importance of ICT in p life and at workplace. Preparing posters / coll for showing the role of workplace 	ersonal ages	
2.	Identify components of basic computer system and their functions	 Computer system - Central Processing Unit (CPU), memory, motherboard, storage devices Hardware and software of a computer system Role and functions of Random Access Memory (RAM) and Read Only Memory (ROM) Role and functions of Central Processing Unit Procedure for starting and shutting down a computer 	ral own a e	
3.	Demonstarte use of various components and peripherals of computer system	 Peripherals devices and their uses mouse, keyboard, scanner, webcam, etc. of a computer system Identification of variou and peripherals of a computer on the use of mouse Demonstration and pracon the use of keyboard Demonstration of the uprinters, webcams, scan and other peripheral de Drawing diagram of consystem and labelling it Drawing diagram of consystem and labelling it Drawing diagram of consystem and labelling it 	mputer ctice ctice ses of nner evices imputer	
4.	Demonstrate basic computer skills	 Primary operations on a computer system – input, process, storage, output, communication networking, etc. Identification of the variance input and output units a explanation of their pure input and output units and output units and output units and output units are explanation. 	and	
U	UNIT 4: ENTREPRENEURIAL SKILLS-I			
1.	Identify various types of business activities	 Types of businesses – service, manufacturing, hybrid Types of businesses found in our community Business activities around us Discuss the various typ activities, generally add by small businesses in a community 	s / es of opted	

			 Best out of waste Costing of the product made out of waste Selling of items made from waste materials Prepare list of businesses that provides goods and services in exchange for money
2.	Demonstrate the knowledge of distinguishing characteristics of entrepreneurship	 Meaning of entrepreneurship development Distinguishing characteristics of entrepreneurship Role and rewards of entrepreneurship 	 Prepare charts showing advantages of entrepreneurship over wages Group discussions on role and features of entrepreneurship Lectures/presentations by entrepreneurs on their experiences and success stories Identify core skills of successful entrepreneur
U	NIT 5 : GREEN SKILI	LS-I	
1.	Demonstrated the knowledge of the factors influencing natural resource conservation	 Introduction to environment, Relationship between society and environment, ecosystem and factors causing imbalance Natural resource conservation Environment protection and conservation 	 Group discussion on hazards of deteriorating environment Prepare posters showing environment conservation Discussion on various factors that influence our environment
2.	Describe the importance of green economy and green skills	 Definition of green economy Importance of green economy 	 Discussion on the benefits of green skills and importance of green economy Prepare a Poster showing the importance of green economy with the help of newspaper/magazine cuttings
Part-B			
UNIT 1: INTRODUCTION TO IT-ITeS INDUSTRY			
1.	Appreciate the applications of IT	 Introduction to IT and ITeS, BPO services, BPM industry in India, Structure of the IT-BPM industry, Applications of IT in home 	• Identify and list the various IT enabled services. Observe the application of IT in various areas.

	computing, everyday life, library, workplace, education, entertainment, communication, business, science and engineering, banking, insurance, marketing, health care, IT in the government and public service		
1. Use keyboard and mouse for data entry 1. Use keyboard and mouse for data entry	 AND KEYBOARDING SKIL Keyboarding Skills, Types of keys on keyboard, Numeric keypad, Home keys, Guide keys, Typing and deleting text, Typing ergonomics, Positioning of fingers on the keyboard, Allocation of keys to fingers on four different rows. Pointing device – Mouse, Mouse operations. 	 Identify the keys and its use on the keyboard. Demonstrate to use various keys on the keyboard. Demonstrate to type the text, numbers, special character using appropriate keys on the keyboard. Practice the correct typing ergonomics, Practice to place fingers on correct key in four different row of keyboard, Practice various mouse operations. 	
2. Use typing software	 Introduction to Rapid Typing Tutor, Touch typing technique, User interface of Typing Tutor, Typing text and interpret results, Working with lesson editor, Calculating typing speed, Typing rhythm. 	 Identify the user interface of typing tutor, Practice to type text in typing tutor software and interpet the results, Practice to work in lesson editor, Calculate the typing speed Practice to improve typing Using typing tutor software. 	
UNIT 3: DIGITAL DOCUMENTATION			
Create a document using a word processor	 Introduction to word processing, Word processing applications, Introduction to Word Processing tool Creating a document, Parts of a Word Processor Window. 	 List the available word processing applications. Introduce with the parts of the main window. Change document views. Start a new document. Open an existing document. Save a document. Close a document. 	

2. Apply Editing features	 Text editing – Undo and Redo, Moving and copying text, Copy and Paste, Selecting text, Selection criteria, Selecting non-consecutive text items, Selecting a vertical block of text, Find and replace option, Jumping to the page number, Non-printing characters, Checking spelling and grammar, Using Synonyms and Theasaurus. 	 Editing of text in a document Demonstrate to use undo and redo option, Use the keyboard and mouse options to select, cut, copy, paste and move text. Demonstrate to select nonconsecutive text items, vertical block of text, Search and replace text in a document, Jump to the given page number in a document, Insert non-printing characters in a document, Apply Spelling and grammar option of document,
		Demonstrate to use Synonyms and Theasaurus.
3. Apply formatting features	 Page style dialog Formatting text – Removing manual formatting, Common text formatting, Changing text case, Superscript and Subscript Formatting paragraph – Indenting paragraphs, Aligning paragraphs, Font colour, highlighting, and background colour, Using bullets and numbering, Assining colour, border and background to paragraph. Page formatting – setting up basic page layout using styles, Inserting page break, Creating header/footer and page numbers, Defining borders and backgrounds, Inserting images, shapes, special characters in a document, Dividing page into columns, Formatting the shape or image. 	 Apply various text formatting options for the text, Demonstrate to format paragraphs – indent / align paragraphs, assign font colour, highlighting, and background colour, Assign number or bullets to the lists items Demonstrate to assign colour, border and background to paragraph Demonstrate the page formatting – set up basic page layout using styles, Insert page break, Create header / footer and page numbers Define borders and backgrounds Insert images, shapes, special characters in a document Divide page into columns, Format the shape or image.

4. Create and work with tables	 Creating table in Word Processor Inserting row and column in a table Deleting rows and columns Splitting and merging tables Deleting a table Copying a table Moving a table. 	 Demonstrate and do the following in Word Processor. Create table, Insert and delete rows and column in a table, Split and merge tables, Delete a table, Copy or more from one location to another location of document.
5. Use Print Options	 Printing options in Word Processor. Print preview. Controlling printing. Printing all pages, single and mutliple pages. 	 Demonstrate to print the document, selected pages in the document Print the document with various options. Preview pages before printing.
6. Understand and apply mail merge	 Introduction to mail merge Concept of data source for mail merge. 	 Demonstrate to print the letters using mail merge. Do the following to achieve Create a main document, Create the data source, Enter data in the fields, Merge the data source with main document, Edit individual document, Print the merged letter, Save the merged letter.
UNIT 4 : ELECTRONIC	SPREADSHEET	
1. Create a Spreadsheet	 Introduction to spreadsheet application Starting a spreadsheet Parts of a spreadsheet Worksheet – Rows and Columns, Cell and Cell address, Range of cells – column range, row range, row and column range. 	 Start the spreadsheet, Identify the parts of Calc, Identify the rows number, column number, cell address, Define the range of cell, Identify row range, column range, row & column range
2. Apply formula and functions in spreadsheet	 Different types of data, Entering data – Label, Values, Formula Formula, how to enter formula, Mathematical operators used in formulae, 	 Demonstrate to enter the text, numeric data in a cell, Identify the label, values and formula in the cell, Demonstrate to enter formula in a cell,

	 Different types of data, Entering data – Label, Values, Formula Formula, how to enter formula, Mathematical operators used in formulae, Simple calculations using values and operators, Formulae with cell addresses and operators, Commonly used basic functions in a spreadsheet – SUM, AVERAGE, MAX, MIN, Count Use of functions to do calculations. 	 Construct the formula using mathematical operators, Identify formulae with cell addresses and operators, Identify the correct syntax of formula, Use the basic functions to perform calculations on data.
3. Format data in the spreadsheet	 Formatting tool, Use of dialog boxes to format values, Formatting a range of cells with decimal places, Formatting a range of cells to be seen as labels, Formatting of a cell range as scientific, Formatting a range of cells to display times, Formatting alignment of a cell range, Speeding up data entry using the fill handle, Uses of fill handle to copy formulae. 	 Identify the formatting tool, Demonstrate to use of dialog boxes to format values. Demonstrate to format range of cells with decimal places, Demonstrate to format a range of cells to labels, Demonstrate to format of a cell range as scientific, Demonstrate to format a range of cells to display time, Demonstrate to align cell data range, Demonstrate to create number series using fill handle, Copy formula by dragging the formula using fill handle.
4. Understand and apply Referencing	Concept of referencing,Relative referencing,Mixed referencing,Absolute referencing.	 Demonstrate to use Relative referencing in spreadsheet. Demonstrate to use Mixed referencing in spreadsheet. Demonstrate to use Absolute referencing in spreadsheet.
5. Create and insert different types of charts in a spreadsheet	 Importance of chart in spreadsheet Types of chart	 Create different types of charts supported by a spreadsheets. Illustrate the example of chart in a spreadsheet.

UNIT 5 : DIGITAL PRESENTATION			
Understand features of an effective presentation	Concept of presentation,Elements of presentation,Characteristics of an effective presentation	 Identify and list the elements of presentation, List the characteristics of an effective presentation. 	
2. Create a presentation	 Introduction to presentation software, Opening a presentation software Parts of presentation window, Closing a presentation Creating a presentation using template, Selecting slide layout, Saving a presentation, Running a slide show, Save a presentation in PDF, Closing a presentation, Using Help. 	 Start the presentation application Various components of main Impress window Observe the different workspace views. Create a new presentation using wizard. Run the presentation, Save the presentation, Close the presentation, Demonstrate to use Help in presentation. 	
3. Work with slides	 Inserting a duplicate slide, Inserting new slides, Slide layout, Copying and moving slides, Deleting and renaming slides Copying, moving and deleting contents of slide, View a presentation, Controlling the size of the view, Workspace views – Normal, Outline, Notes, Slide sorter view. 	 Demonstrate to insert a new slide and duplicate slide in a presentation, Change the slide layout, Demonstrate to copy and move slides in the presentation, Demonstrate to copy, move and delete contents of the slide, Demonstrate to view a presentation in different views. 	
4. Format text and apply animations	 Formatting toolbar, Various formatting features, Text alignment, Bullets and numbering, Custom Animation 	 Identify and list the various options in formatting toolbar, Apply the appropriate formatting option Align the text in presentation, Apply bullets and numbering to the list items in presentation. Apply Animation 	
5. Create and use tables	 Inserting tables in presentation, Entering and editing data in a table, Selecting a cell, row, column, table, Adjusting column width and row height, Table borders and background 	Demonstrate the following: Insert table in presentation, Enter and edit data in a table, Select a cell, row, column, table, Adjust column width and row height, Assign table borders and background	

6. Insert and format image in presentation	 Inserting an image from a file, Inserting an image from the gallery, Formatting images, Moving images, Resizing images, Rotating images, Formatting using the image toolbar, Drawing graphic objects – line, shapes, Grouping and un-grouping objects 	 Demonstrate to insert an image from file, gallery in presentation, Apply formatting options to image in presentation, Demonstrate to move, resize and rotate images, Apply formatting options of image toolbar, Drawing line, shapes using graphic objects, Demonstrate to group and ungroup objects.
7. Work with slide master	 Slide masters, Creating the slide masters, Applying the slide masters to all slide, Adding transitions 	 Create the slide masters, Apply the slide masters to the presentation, Add transitions to presentation.

CLASS-IX

SUBJECT: HEALTH AND PHYSICAL EDUCATION

April Sitting and Standing drills

Yog and Meditation

May Field Event's with Skills's: Volley ball, Football, Hand ball, Kho-Kho, T.T, Judo, Badminton,

Chess etc.

July General Exercises and specific Exercises of different games and Athletic events.

Practice of different games for Tournaments.

August Athletic Events Practice: 100m, 200m, 400m, Long Jump, Shot Put, Discus throw, Javlin throw

and Relay races.

October Safety in the Play Ground

Recreational Games

Mass P.T. Exercises

November General Discussion Regarding discipline, Moral Education, Health and Hygiene

December Project Work:

Road Safety Rules

- Balance Diet

– First Aid

Yog Asanas

January Recreational Games

Warming up Exercise

Mass P.T. Exercises