ANNUAL EXAMINATION SYLLABUS

AY -2025-26

GRADE- IX

S.NO.	SUBJECT	SYLLABUS
1.	ENGLISH	**BEEHIVE (PROSE)** *THE FUN THEY HAD *THE SOUND OF MUSIC I. Evelyn Glennie Listens to Sound without Hearing it II. The Shehnai of Bismillah Khan *THE LITTLE GIRL *A TRULY BEAUTIFUL MIND *THE SNAKE AND THE MIRROR *MY CHILDHOOD *REACH FOR THE TOP I. Santosh Yadav II. Maria Sharapova *KATHAMANDU *IF I WERE YOU POEM *THE ROAD NOT TAKEN *WIND *RAIN ON THE ROOF *THE LAKE OF ISLE OF INNISFREE *A LEGEND OF THE NORTHLAND *NO MEN ARE FOREIGN *ON KILLING A TREE *A SLUMBER DID MY SPIRIT SEAL

		MOMENTS *THE LOST CHILD *THE ADVENTURES OF TOTO *ISWARAN THE STORYTELLER *IN THE KINGDOM OF FOOLS *THE HAPPY PRINCE *THE LAST LEAF *A HOUSE IS NOT A HOME *THE BEGGAR **WRITING SKILLS** *DESCRIPTIVE PARAGRAPH (PERSON/EVENT/ SITUATION) *DIARY ENTRY *SHORT STORY GRAMMAR *DETERMINERS *TENSES *MODALS *SUBJECT VERB CONCORD *REPORTED SPEECH *COMMANDS AND REQUESTS *STATEMENTS *QUESTIONS *UNSEEN PASSAGE
2.	**HINDI**	**<u>खंड – क (अपठित बोध)</u>** अपठित गद्यांश **<u>खंड – ख (व्याकरण)</u>** शब्द और पद, अनुस्वार, अनुनासिक, उपसर्ग, प्रत्यय, स्वर संधि, विराम चिह्न, वाक्य भेद (अर्थ की दृष्टि से) **<u>खंड – ग (पाठ)</u>** **स्पर्श भाग –1** **(<u>गद्य खंड</u>)** 1. दुख का अधिकार 2. एवरेस्ट मेरी शिखर यात्रा 3. तुम कब जाओगे अतिथि

		4. वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामन् 5. शुक्र तारे के समान **<u>काव्य खंड –</u>** 1.अब कैसे छूटै राम नाम... ऐसी लाल तुझ बिनु..... 2 .दोहे 3. गीत -अगीत 4. अग्निपथ 5. नए इलाके में..... ख़ुशबू रचते हैं हाथ.... **संचयन–** 1. गिल्लू 2. स्मृति 3. कल्लू कुमार की उनाकोटि 4. मेरा छोटा-सा निजी पुस्तकालय **<u>खंड – घ (सृजनात्मक लेखन)</u>** • अनुच्छेद लेखन • पत्र लेखन (अनौपचारिक) • चित्र वर्णन • संवाद लेखन
3.	**MATH**	**1.** Number Systems **2**. Polynomials **3**. Coordinate Geometry **4**. Linear Equations in Two Variables **5**. Introduction to Euclid's Geometry **6**. Lines and Angles **7**. Triangles **8**. Quadrilaterals **9**. Circles **10**. Heron's Formula **11**. Surface Areas and Volumes **12**. Statistics
4.	**SCIENCE**	**<u>Physics</u>**:-

		Chapter :01. Motion **Chapter :02** Force and Laws of Motion **Chapter : 03** Gravitation **Chapter :04** Work and Energy **Chapter : 05.** Sound **Chemistry:-** **1.** Matter in Our Surroundings **2.** Is Matter Around Us Pure? **3.** Atoms and Molecules **4.** Structure of the Atom **Biology:-** **1.** The Fundamental Unit of Life **2.** Tissues **3.** Improvement in food resources
5.	**SOCIAL SCIENCE**	**HISTORY** **Chapter 1.** The French Revolution **Chapter 2.** Socialism in Europe and the Russian Revolution **Chapter 3.** Nazism and the Rise of Hitler **CIVICS** **Chapter 1.** What is Democracy? Why Democracy? **Chapter 2.** Constitutional Design **Chapter 3.** Electoral Politics **Chapter 4.** Working of Institutions **Chapter 5.** Democratic Rights **GEOGRAPHY** **Chapter 1.** India- Size and Location **Chapter 2.** Physical Features of India **Chapter 3.** Drainage **Chapter 4.** Climate **Chapter 5.** Natural Vegetation & Wildlife (only Map) **Chapter 6.** Population

		ECONOMICS **Chapter 2.** People as Resource **Chapter 3.** Poverty as a Challenge **Chapter 4.** Food Security in India
6.	**COMPUTER**	**Theory Syllabus** **Part A** **Unit 1:** Communication Skills -I **Unit 2:** Self Management Skills -I **Unit 3:** Basics ICT Skills-I **Unit4:** Entrepreneurial Skills-I **Unit 5:** Green Skills-I **Part B** **Unit 1:** Introduction to IT-ITes Industry. **Unit 2:** Data Entry And Keyboarding Skills. **Unit 3:** Digital Documentation **Unit 4:**Electronic Spreadsheet. **Unit 5:** Digital Presentation. **Practical syllabus.** **Unit 3** Digital Documentation **Unit 4:** Electronic Spreads

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: English **AY 2025-26** **Grade: IX**

PHASE 1		
Textbook	**Chapter Name**	**PT1 Portion** **Total Marks: 40** **Duration: 1 Hour 30 Minutes**
Literature Reader (Beehive)	**Prose** • The Fun They Had • The Sound of Music I. Evelyn Glennie Listens to Sound without Hearing It II. The Shehnai of Bismillah Khan • The Little Girl	**Prose** • The Fun They Had • The Sound of Music I. Evelyn Glennie Listens to Sound without Hearing It II. The Shehnai of Bismillah Khan • The Little Girl
Literature Reader (Beehive)	**Poetry** • The Road Not Taken • Wind	**Poetry** • The Road Not Taken • Wind
Supplementary Reader (Moments)	• The Lost Child • The Adventures of Toto	• The Lost Child • The Adventures of Toto
Writing	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)
Grammar (Integrated Grammar)	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions

Subject: English

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)
AY 2025-26

Grade: IX

PHASE 2		
Textbook	**Chapter Name**	**PT2 Portion** **Total Marks: 80** **Duration: 3 hours**
Literature Reader (Beehive)	**Prose** • A Truly Beautiful Mind • The Snake and the Mirror	**Prose** • The Fun They Had • The Little Girl • A Truly Beautiful Mind • The Snake and the Mirror
Literature Reader (Beehive)	**Poetry** • Rain on the Roof • The Lake Isle of Innisfree	**Poetry** • The Road Not Taken • Rain on the Roof • The Lake Isle of Innisfree
Supplementary Reader (Moments)	• Iswaran the Storyteller • In the Kingdom of Fools	• Iswaran the Storyteller • In the Kingdom of Fools
Writing	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)
Grammar (Integrated Grammar)	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: English

AY 2025-26

Grade: IX

PHASE 3		
Textbook	**Chapter Name**	**PT3 Portion** **Total Marks: 80** **Duration: 3 hours**
Literature Reader (Beehive)	**Prose** • My Childhood • Reach for the Top I. Santosh Yadav II. Maria Sharapova	**Prose** • A Truly Beautiful Mind • The Snake and the Mirror • My Childhood • Reach for the Top I. Santosh Yadav II. Maria Sharapova
Literature Reader (Beehive)	**Poetry** • A Legend of the Northland • No Men Are Foreign	**Poetry** • Rain on the Roof • The Lake Isle of Innisfree • A Legend of the Northland • No Men Are Foreign
Supplementary Reader (Moments)	• The Happy Prince • The Last Leaf	• Iswaran the Storyteller • In the Kingdom of Fools • The Happy Prince • The Last Leaf
Writing	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)
Grammar (Integrated Grammar)	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions

PHASE 4		
Textbook	**Chapter Name**	**Yearly Examination Portion** **Total Marks: 80** **Duration: 3 hours**
Literature Reader (Beehive)	**Prose** • Kathmandu • If I Were you	**Prose** • The Fun They Had • The Sound of Music I. Evelyn Glennie Listens to Sound without Hearing it II. The Shehnai of Bismillah Khan • The Little Girl • A Truly Beautiful Mind • The Snake and the Mirror • My Childhood • Reach for the Top I. Santosh Yadav II. Maria Sharapova • Kathmandu • If I Were you
Literature Reader (Beehive)	**Poetry** • On Killing a Tree • A Slumber Did My Spirit Seal	**Poetry** • The Road Not Taken • Wind • Rain on the Roof • The Lake Isle of Innisfree • A Legend of the Northland • No Men Are Foreign • On Killing a Tree • A Slumber did My Spirit Seal
Supplementary Reader (Moments)	• A House is Not a Home • The Beggar	• The Lost Child • The Adventures of Toto • Ishwaran the Storyteller • In the Kingdom of Fools • The Happy Prince • The Last Leaf • A House is Not a Home

		• The Beggar
Writing	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)	• Descriptive paragraph (Person/Event/Situation) • Diary Entry • Short Story (based on beginning line, outline, cues etc.)
Grammar (Integrated Grammar)	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions	• Determiners • Tenses • Modals • Subject – verb concord • Reported speech o Commands and requests o Statements o Questions

The following topics will be incorporated throughout the year:

- Dictionary skills,
- Related Vocabulary and Idioms,
- Spelling,
- Synonyms and Antonyms,
- Suffixes and Prefixes,
- Punctuations,
- Rhyming Words and Rhyme Scheme,
- Figures of Speech and Imagery,
- Fixed Expressions,
- Phrasal Verbs,
- Word Stress,
- Collocations,
- Listening and Speaking Skills,
- Unseen Prose Comprehension (with visual input-statistical data, chart etc.),
- Analytical Writing,
- Data Interpretation,
- Argumentative Essay

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: HINDI-Course B **AY – 2025-26** **Grade: I**

PHASE 1			
Textbook	**Chapter Number & Name**	**Subtopics**	**PT1 portion** **Total Marks: 40** **Duration: 1 hour 30 minute**
LC	• अपठित गद्यांश • अपठित पद्यांश	--	• अपठित गद्यांश
LC	• शब्द और पद • शब्द-युग्म • वर्ण-विच्छेद • स्वर-संधि • विरामचिह्न • अर्थ की दृष्टि से वाक्य-भेद • उपसर्ग • प्रत्यय • अनुस्वार • अनुनासिक	--	• शब्द और पद • अनुस्वार • अनुनासिक • उपसर्ग-प्रत्यय • स्वर-संधि • विरामचिह्न • अर्थ की दृष्टि से वाक्य-भेद
स्पर्श - 1 काव्यखंड-- गद्य-खंड- LC	**गद्य-खंड-** 1. दुःख का अधिकार 2. एवरेस्ट: मेरी शिखर यात्रा **काव्य-खंड-** 6. पद	--	• **गद्य खंड** 1. दुःख का अधिकार 2. एवरेस्ट: मेरी शिखर यात्रा • **काव्य खंड** 6. पद
संचयन - 1 LC	1. गिल्लू	--	1. गिल्लू
LC	• अनुच्छेद-लेखन • विज्ञापन-लेखन • संवाद-लेखन • अनौपचारिक पत्र	--	• अनुच्छेद-लेखन • अनौपचारिक पत्र • चित्र-वर्णन • संवादलेखन-

PHASE 2			
Textbook	**Chapter Number & Name**	**Subtopics**	**PT2 portion** **Total Marks: 80** **Duration: 3 hou**
			PT1 portion is included
LC	• अपठित गद्यांश / अपठित पद्यांश	--	• अपठित गद्यांश
LC	• शब्द-युग्म • वर्ण-विच्छेद	--	• शब्द और पद • अनुस्वार • अनुनासिक • उपसर्ग-प्रत्यय • स्वर-संधि • विरामचिह्न • अर्थ की दृष्टि से वाक्य-भेद
स्पर्श - 1 काव्यखंड-- गद्य-खंड- LC	**गद्य-खंड-** 3. तुम कब जाओगे, अतिथि **काव्य-खंड-** 7. दोहे	--	• **गद्य खंड** 1. दुःख का अधिकार 2. एवरेस्ट : मेरी शिखर यात्रा 3. तुम कब जाओगे, अतिथि • **काव्य खंड** 6. पद 7. दोहे
संचयन - 1 LC	2. स्मृति	--	1. गिल्लू 2. स्मृति
LC	• चित्र-वर्णन • सूचना लेखन	--	• अनुच्छेद-लेखन • अनौपचारिक पत्र • चित्र-वर्णन ▪ संवाद-लेखन

PHASE 3			
Textbook	**Chapter Number & Name**	**Subtopics**	**PT3 portion** **Total Marks: 80** **Duration: 3 hour**
			PT1 and PT2 portions are included
LC	• अपठित गद्यांश • अपठित पद्यांश	--	• अपठित गद्यांश
LC	• विरामचिह्न • ई-मेल लेखन	--	• शब्द और पद • अनुस्वार • अनुनासिक • उपसर्ग-प्रत्यय • स्वर-संधि • विरामचिह्न • अर्थ की दृष्टि से वाक्य-भेद
स्पर्श - 1 काव्यखंड-- गद्य-खंड- LC	**गद्य-खंड-** 4. वैज्ञानिक चेतना के वाहक चन्द्रशेखर वेंकट रामन् **काव्य-खंड-** 8. गीत-अगीत 9. अग्नि पथ	--	• **गद्य खंड** 1. दुःख का अधिकार 2. एवरेस्ट: मेरी शिखर यात्रा 3. तुम कब जाओगे, अतिथि 4. वैज्ञानिक चेतना के वाहक चन्द्रशेखर वेंकट रामन् • **काव्य खंड** 6. अब कैसे छूटै राम ...नाम ,ऐसी लाल तुझ बिनु... 7. दोहे 9. अग्नि पथ

संचयन - 1 LC	3. कल्लू कुम्हार की उनाकोटी	--	1. गिल्लू 2. स्मृति 3. कल्लू कुम्हार की उनाकोटी
LC	▪ अनुच्छेद-लेखन ▪ विज्ञापन-लेखन ▪ अनौपचारिक पत्र ▪ संवाद-लेखन	--	▪ अनुच्छेद-लेखन ▪ अनौपचारिक पत्र ▪ चित्र-वर्णन ▪ संवाद-लेखन

PHASE 4			
Textbook	**Chapter Number & Name**	**Subtopics**	**YE** **Total Marks: 80** **Duration: 3 hour**
			PT1, PT2 and PT3 portions are included
LC	• अपठित पद्यांश • अपठित गद्यांश	--	• अपठित गद्यांश
LC	• विरामचिह्न • उपसर्ग-प्रत्यय • वर्ण-विच्छेद	--	• शब्द और पद • अनुस्वार • अनुनासिक • उपसर्ग-प्रत्यय • स्वर-संधि • विरामचिह्न • अर्थ की दृष्टि से वाक्य-भेद
स्पर्श - 1 काव्यखंड-- गद्य-खंड- LC	**गद्य-खंड-** 5. शुक्रतारे के समान **काव्य-खंड-** 10. नए इलाके में..., खुशबू रचते हैं हाथ...	--	• **गद्य खंड** 1. दुःख का अधिकार 2. एवरेस्ट: मेरी शिखर यात्रा 3. तुम कब जाओगे, अतिथि 4. वैज्ञानिक चेतना के वाहक चन्द्रशेखर वेंकट रामन् 5. शुक्रतारे के समान • **काव्य खंड** 6. पद 7. दोहे

			8. गीत-अगीत 9. अग्नि पथ 10. नए इलाके में..., खुशबू रचते हैं हाथ...
संचयन - 1 LC	4. मेरा छोटा-सा निजी पुस्तकालय	--	1. गिल्लू 2. स्मृति 3. कल्लू कुम्हार की उनाकोटी 4. मेरा छोटा-सा निजी पुस्तकालय
LC	• संवाद-लेखन • लघुकथा लेखन		• अनुच्छेद-लेखन • अनौपचारिक पत्र • चित्र-वर्णन • संवाद-लेखन

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: Mathematics **AY 2025-26** **Grade:**

PHASE 1			
Ch. No.	**Chapter Name**	**Subtopics**	**PT1 portion** **Total Marks: 40** **Duration: 1 Hour 30 Minute**
1	Number Systems	▪ 1.1 Introduction ▪ 1.2 Irrational Numbers ▪ 1.3 Real Numbers and their Decimal Expansions ▪ 1.4 Operations on Real Numbers ▪ 1.5 Laws of Exponents for Real Numbers	▪ 1.1 Introduction ▪ 1.2 Irrational Numbers ▪ 1.3 Real Numbers and their Decimal Expansions ▪ 1.4 Operations on Real Numbers ▪ 1.5 Laws of Exponents for Real Numbers
2	Polynomials	▪ 2.1 Introduction ▪ 2.2 Polynomials in One Variable ▪ 2.3 Zeroes of a Polynomial ▪ 2.4 Factorisation of Polynomials ▪ 2.5 Algebraic Identities	▪ 2.1 Introduction ▪ 2.2 Polynomials in One Variable ▪ 2.3 Zeroes of a Polynomial ▪ 2.4 Factorisation of Polynomials ▪ 2.5 Algebraic Identities
3	Coordinate geometry	▪ 3.1 Introduction ▪ 3.2 Cartesian System	▪ 3.1 Introduction ▪ 3.2 Cartesian System

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: Mathematics **AY 2025-26** **Grade:**

PHASE 2			
Ch. No.	**Chapter Name**	**Subtopics**	**PT2 portion** **Total Marks: 80** **Duration: 3 hou**
			PT1 portion is included
4	Linear equations in two variables	▪ 4.1 Introduction ▪ 4.2 Linear Equations ▪ 4.3 Solution of a Linear Equation	▪ 4.1 Introduction ▪ 4.2 Linear Equations ▪ 4.3 Solution of a Linear Equation
6	Lines and Angles	▪ 6.1 Introduction ▪ 6.2 Basic Terms and Definitions ▪ 6.3 Intersecting Lines and Non-Intersecting Lines ▪ 6.4 Pairs of Angles ▪ 6.5 Lines Parallel to the same Line	▪ 6.1 Introduction ▪ 6.2 Basic Terms and Definitions ▪ 6.3 Intersecting Lines and Non-Intersecting Lines ▪ 6.4 Pairs of Angles ▪ 6.5 Lines Parallel to the same Line
7	Triangles	▪ 7.1 Introduction ▪ 7.2 Congruence of Triangles ▪ 7.3 Criteria for Congruence of Triangles ▪ 7.4 Some Properties of a Triangle ▪ 7.5 Some More Criteria for Congruence of Triangles	▪ 7.1 Introduction ▪ 7.2 Congruence of Triangles ▪ 7.3 Criteria for Congruence of Triangles ▪ 7.4 Some Properties of a Triangle ▪ 7.5 Some More Criteria for Congruence of Triangles

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: Mathematics **AY 2025-26** **Grade:**

PHASE 3			
Ch. No.	**Chapter Name**	**Subtopics**	**PT3 portion** **Total Marks: 80** **Duration: 3 hou**
			PT1 and PT2 portions are included
5	Introduction to Euclid's Geometry	▪ 5.1 Introduction ▪ 5.2 Euclid's Definitions, Axioms and Postulates	▪ 5.1 Introduction ▪ 5.2 Euclid's Definitions, Axioms and Postulates
8	Quadrilaterals	▪ 8.1 Properties of a Parallelogram ▪ 8.2 The Mid-point Theorem	▪ 8.1 Properties of a Parallelogram ▪ 8.2 The Mid-point Theorem
9	Circles	▪ 9.1 Angle Subtended by a Chord at a Point ▪ 9.2 Perpendicular from the Centre to a Chord ▪ 9.3 Equal Chords and their Distances from the Centre ▪ 9.4 Angle Subtended by an Arc of a Circle ▪ 9.5 Cyclic Quadrilaterals	▪ 9.1 Angle Subtended by a Chord at a Point ▪ 9.2 Perpendicular from the Centre to a Chord ▪ 9.3 Equal Chords and their Distances from the Centre ▪ 9.4 Angle Subtended by an Arc of a Circle ▪ 9.5 Cyclic Quadrilaterals
10	Heron's Formula	▪ 10.1 Area of a Triangle – by Heron's Formula	▪ 10.1 Area of a Triangle – by Heron's Formula

Subject: Mathematics **AY 2025-26** **Grade:**

PHASE 4			
Ch. No.	**Chapter Name**	**Subtopics**	**YE portion** **Total Marks: 80** **Duration: 3 hou**
			PT1, PT2 and PT3 portions are included
11	Surface areas and Volumes	▪ 11.1 Surface Area of a Right Circular Cone ▪ 11.2 Surface Area of a Sphere ▪ 11.3 Volume of a Right Circular Cone ▪ 11.4 Volume of a Sphere	▪ 11.1 Surface Area of a Right Circular Cone ▪ 11.2 Surface Area of a Sphere ▪ 11.3 Volume of a Right Circular Cone ▪ 11.4 Volume of a Sphere
12	Statistics	▪ 12.1 Graphical Representation of Data	▪ 12.1 Graphical Representation of Data

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: Science **AY 2025-26** **Grade: IX**

PHASE 1			
Ch. No.	**Chapter Name**	**Subtopics**	**PT1 portion** **Total Marks: 40** **Duration: 1.30 hou**
1	Matter in Our Surroundings	▪ Physical nature of matter ▪ Characteristics of particles of matter ▪ States of matter ▪ Can matter change its state? ▪ Evaporation	▪ Physical nature of matter ▪ Characteristics of particles of matter ▪ States of matter ▪ Can matter change its state? ▪ Evaporation
5	The Fundamental Unit of Life	▪ What are living organisms made up of? ▪ What is a cell made up of? What is the structural organization of a cell? ▪ Cell division	▪ What are living organisms made up of? ▪ What is a cell made up of? What is the structural organization of a cell? ▪ Cell division
7	Motion	▪ Describing Motion ▪ Measuring the rate of motion ▪ Rate of change of velocity ▪ Graphical representation of motion ▪ Uniform circular motion	▪ Describing Motion ▪ Measuring the rate of motion ▪ Rate of change of velocity ▪ Graphical representation of motion ▪ Uniform circular motion

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: Science **AY 2025-26** **Grade: IX**

PHASE 2			
Ch. No.	**Chapter Name**	**Subtopics**	**PT2 portion** **Total Marks: 80** **Duration: 3 hou**
			PT1 portion is included
2	Is Matter around Us Pure?	▪ What is a mixture? ▪ What is a solution? ▪ Physical and chemical changes ▪ What are the types of pure substances?	▪ What is a mixture? ▪ What is a solution? ▪ Physical and chemical changes ▪ What are the types of pure substances?
6	Tissues	▪ Are plants and animals made of the same types of tissues? ▪ Plant Tissues ▪ Animal Tissues	▪ Are plants and animals made of the same types of tissues? ▪ Plant Tissues ▪ Animal Tissues
8	Force and Laws of Motion	▪ Balanced and unbalanced forces ▪ First law of motion ▪ Inertia and Mass ▪ Second law of motion ▪ Third law of motion	▪ Balanced and unbalanced forces ▪ First law of motion ▪ Inertia and Mass ▪ Second law of motion ▪ Third law of motion
11	Sound	▪ Production of sound ▪ Propagation of sound ▪ Reflection of sound ▪ Range of hearing ▪ Applications of ultrasound	▪ Production of sound ▪ Propagation of sound ▪ Reflection of sound ▪ Range of hearing ▪ Applications of ultrasound

NOVA SYLLABUS AND ASSESSMENT INDICATOR (NSAI)

Subject: Science **AY 2025-26** **Grade: IX**

PHASE 3			
Ch. No.	**Chapter Name**	**Subtopics**	**PT3 portion** **Total Marks: 80** **Duration: 3 hou**
			PT1 and PT2 portions are included
3	Atoms and Molecules	▪ Laws of chemical combination ▪ What is an atom? ▪ What is a molecule? ▪ Writing chemical formulae ▪ Molecular mass	▪ Laws of chemical combination ▪ What is an atom? ▪ What is a molecule? ▪ Writing chemical formulae ▪ Molecular mass
9	Gravitation	▪ Gravitation ▪ Free Fall ▪ Mass ▪ Weight ▪ Thrust and Pressure ▪ Archimedes' Principle	▪ Gravitation ▪ Free Fall ▪ Mass ▪ Weight ▪ Thrust and Pressure ▪ Archimedes' Principle
12	Improvement in Food Resources	▪ Improvement in crop yields ▪ Animal Husbandry	▪ Improvement in crop yields ▪ Animal Husbandry

PHASE 4			
Ch. No.	**Chapter Name**	**Subtopics**	**YE portion** **Total Marks: 80** **Duration: 3 hou**
			PT1, PT2 and PT3 portions are included
4	Structure of the Atom	▪ Charged particles in matter ▪ The structure of an atom ▪ How are electrons distributed in different orbits (shells)? ▪ Valency ▪ Atomic number and mass number ▪ Isotopes ▪ Isobars	▪ Charged particles in matter ▪ The structure of an atom ▪ How are electrons distributed in different orbits (shells)? ▪ Valency ▪ Atomic number and mass number ▪ Isotopes ▪ Isobars
10	Work and Energy	▪ Work ▪ Energy ▪ Rate of doing work	▪ Work ▪ Energy ▪ Rate of doing work

NOVA SYLLABUS AND ASSESSMENT INDICATOR
AY 2025-26

Subject: Social Science **Grade: 9**

Phase 1		
Textbooks	**Chapter No. & Name**	**Summative Assessment Portion (PT1)** **Total Marks: 40** **Duration: 1 Hour 30 Minutes**
History: India and the Contemporary World-I	1. The French Revolution	1. The French Revolution
Pol. Science: Democratic Politics-I	1. What is Democracy? Why Democracy?	1. What is Democracy? Why Democracy?
Geography: Contemporary India-I	1. India – Size and Location	1. India – Size and Location
Economics	1. The Story of Village Palampur **(Only for Periodic Test – Not be assessed in Annual/Board Exam.)**	1. The Story of Village Palampur

Subject: Social Science **Grade: 9**

Phase 2		
Textbooks	**Chapter No. & Name**	**Summative Assessment Portion (PT2)** **PT1 Portion is included** **Total Marks: 80** **Duration: 3 Hours**
History: India and the Contemporary World-I	2. Socialism in Europe and the Russian Revolution	2. Socialism in Europe and the Russian Revolution
Pol. Science: Democratic Politics-I	2. Constitutional Design	2. Constitutional Design
Geography: Contemporary India-I	2. Physical Features of India	2. Physical Features of India
Economics	2. People as Resource	2. People as Resource

Subject: Social Science **Grade: 9**

Phase 3		
Textbooks	**Chapter No. & Name**	**Summative Assessment Portion (PT3)** **PT1 and PT2 Portions are included** **Total Marks: 80 Duration: 3 Hours**
History: India and the Contemporary World-I	3. Nazism and the Rise of Hitler 4. Forest Society and Colonialism **Chapter 4. Forest Society and Colonialism is only for interdisciplinary project as a part of multiple assessments (internal assessment for 5 marks). This chapter will not be assessed in periodic tests/annual or board exams.** 5. Pastoralists in the Modern World : **Only for Periodic Test – Not be assessed in Annual/Board Exam.**	3. Nazism and the Rise of Hitler 5. Pastoralists in the Modern World
Pol. Science: Democratic Politics-I	3. Electoral Politics 4. Working of Institutions	3. Electoral Politics 4. Working of Institutions
Geography: Contemporary India-I	3. Drainage 4. Climate	3. Drainage 4. Climate
Economics	3. Poverty as a Challenge	3. Poverty as a Challenge

Subject: Social Science **Grade: 9**

Phase 4		
Textbooks	**Chapter No. & Name**	**Summative Assessment Portion (YE)** **PT1, PT2 and PT 3 Portions are included** **Total Marks: 80 Duration: 3 Hours**
Pol. Science: Democratic Politics-I	5.Democratic Rights	5.Democratic Rights
Geography: Contemporary India-I	5.Natural Vegetation and Wildlife (**Only for map pointing and interdisciplinary project as part of multiple assessments** **(Internally assessed for 5 marks)** 6. Population	5.Natural Vegetation and Wildlife (**Only for map pointing)** 6. Population
Economics	4. Food Security in India	4. Food Security in India