



BRILLIANTS' CONVENT

SR. SEC. SCHOOL

WEST ENCLAVE, PITAMPURA, DELHI – 110034

RECOGNISED & AFFILIATED TO C.B.S.E.

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HANDBOOK FOR STUDENTS

2026 – 2027

CLASS XII

This Handbook belongs to

Name:

Class: Section: Roll No:

Class Teacher:



VISION

Briliants' Convent shall remain a Unique Educational Centre defined by its core values. With excellence in all our activities of instructing, we are committed to provide the best education in the most cultivable environment so as to empower everyone. Our vision is to prepare global citizens who will become confident, determined and disciplined leaders for tomorrow's challenging world.

MISSION

Briliants' Convent has developed a sustainable, innovative, aspiring learning environment for its pupils, with focus on the three main fundamentals of life-Physical, Mental and Spiritual fitness. We at BCS are equipped with 21st century skills. We aim to create an equitable world for all and live upto our motto of "Learn to Serve" serve for humanity.

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LIST OF HOLIDAYS & VACATIONS

Date & Month	Day	Occasion / Festival
03 April 2026	Friday	Good Friday
14 April 2026	Tuesday	Ambedkar Jayanti
01 May 2026	Friday	Buddha Purnima
28 May 2026	Thursday	Eid-ul-Zuha*
26 June 2026	Friday	Muharram
15 August 2026	Saturday	Independence Day
26 August 2026	Wednesday	Eid-e-Milad*
28 August 2026	Friday	Raksha Bandhan
04 September 2026	Friday	Janmashtami
02 October 2026	Friday	Gandhi Jayanti
18 October 2026 – 20 October 2026	Sunday, Monday & Tuesday	Dussehra Holidays
26 October 2026	Monday	Maharishi Valmiki Jayanti
29 October 2026	Thursday	Karva Chauth
07 - 08 November 2026	Saturday – Sunday	Deepavali
09 November 2026	Monday	Govardhan Puja
10 / 11 November 2026	Tuesday / Wednesday	Bhai Dooj
24 November 2026	Tuesday	Guru Nanak Jayanti
25 December 2026	Friday	Christmas
14 January 2027	Thursday	Makar Sankranti
26 January 2027	Tuesday	Republic Day
06 March 2027	Saturday	Maha Shivratri
10 March 2027	Wednesday	Eid-ul-Fitr*
22 March 2027	Monday	Holi
26 March 2027	Friday	Good Friday

* Subject to appearance of the moon

SUMMER BREAK	
Students	18 May 2026 – 30 June 2026
Reopening of School	01 July 2026
Teachers	30 May 2026 – 23 June 2026
Re – Joining	24 June 2026
Reception / Office	Open on all working days (Timings : 8:30 a.m. – 12:30 p.m.)
WINTER BREAK	
Students	30 December 2026 – 08 January 2027
Reopening of School	11 January 2027
Teachers	30 December 2026 – 04 January 2027
Re – Joining	05 January 2027
Reception / Office	31 December 2026 – 02 January 2027
Reception / Office Re – Open	04 January 2027

SYSTEM OF ASSESSMENT
TYPES OF ASSESSMENT AND MARKS DISTRIBUTION

Maximum Marks per Subject	100
Types of Assessment	<ul style="list-style-type: none"> • Internal Assessment • Year End Examination / Pre-Board Examination • School Based Assessment of Co – Scholastic Areas (Physical & Health Education, Art Education Including Work Experience)

SCHOLASTIC AREA – PART A
Term – Wise Weightage of Marks of Class XI

Subjects & Type of Assessment	First Term Exam Max. Marks	Annual Examination Max. Marks	Total Marks
Subjects involving Practical	Theory – 20 Practical – 10	Theory – 50 Practical – 20	Theory – 70 Practical – 30
Subjects involving Project/ Internal Assessment	Theory – 30 Proj./ Int. Assess. – 10	Theory – 50 Proj./ Int. Assess. – 10	Theory – 80 Proj./ Int. Assess. – 20

SYLLABUS COVERAGE

Class	Special Examination	Unit Test 1	Term 1 Examination	Unit Test 2 / Pre Board I Examination	Year End / Pre Board II Examination
XI	--	Syllabus Covered Till Announcement of Test Date	Syllabus Covered Till Month of August	Syllabus Covered Till Announcement of Test Date	Entire syllabus
XII	Syllabus Covered Till Announcement of Test Date	Syllabus Covered Till Announcement of Test Date	Syllabus Covered Till Month of August	Entire syllabus	Entire syllabus

GRADING SCALE

(Grades will be awarded as per the following Grading Scale:-)

For Scholastic Area – Part A		For Co – Curricular Activities		For Co – Scholastic Area – Part B	
Marking	Grade	S.No.	Activities	Grade	Activities
91 – 100	A1	1	Work Education (Social, Economic, Welfare Activities)	A	Exemplary
81 – 90	A2	2	Art Education (Visual & Performing)	B	Proficient
71 – 80	B1	3	Physical & Health Education	C	Developing
61 – 70	B2			D	Emerging
51 – 60	C1			E	Beginner
41 – 50	C2				
33 – 40	D				
32 & Below	E (Failed)				

SCHEDULE OF EXAMINATION

SPECIAL EXAMINATION		
DATE & DAY	X	XII
24 June 2026 , Wednesday	S.Science	Maths / IP
25 June 2026 , Thursday	English	Physical Edu.
27 June 2026 , Saturday	Science	Bio. / CS / Eco.
29 June 2026 , Monday	Maths	Phy. / Accts. / Hindi
30 June 2026 , Tuesday	Computer	English
01 July 2026 , Wednesday	Hindi	Chem. /B.St. / Pol. Sci.

PRE – MID / PERIODIC 1 / U.T 1							
DATE & DAY	VI	VII	VIII	IX	X	XI	XII
20 July 2026 , Monday	S.Science	Science	Maths	S.Science	Maths	Chem. /B.St. / Pol.Sci.	Bio. / CS / Eco.
21 July 2026 , Tuesday	Hindi	English	Sanskrit	Hindi	English	Physical Edu.	English
22 July 2026 , Wednesday	Science	Sanskrit	Hindi	Science	Computer	Phy. / Accts. / Hindi	Chem. / B.St. / Pol.Sci.
23 July 2026 , Thursday	English	Maths	S.Science	English	Science	English	Physical Edu.
24 July 2026 , Friday	Sanskrit	Hindi	English	Computer	Hindi	Bio. / CS / Eco.	Maths / IP
27 July 2026 , Monday	Maths	S.Science	Science	Maths	S.Science	Maths / IP	Phy. / Accts. / Hindi

MID – TERM / 1st TERMINAL EXAMINATION

DATE & DAY	VI	VII	VIII	IX	X	XI	XII
09 September 2026, Wednesday	Computer	G.K	Art/ Reasoning & Aptitude	-	-	-	-
10 September 2026, Thursday	G.K	Art/ Reasoning & Aptitude	Computer	-	-	-	-
11 September 2026, Friday	Art/ Reasoning & Aptitude	Computer	G.K	-	-	-	-
17 September 2026, Thursday	S.Science	Science	Maths	S.Science	Maths	Chem. /B.St. / Pol. Sci.	Bio. / CS / Eco.
19 September 2026, Saturday	Hindi	English	Sanskrit	English	Computer	Physical Edu.	English
22 September 2026, Tuesday	Maths	S.Science	Science	Science	S.Science	Maths / IP	Phy. / Accts. / Hindi
24 September 2026, Thursday	English	Sanskrit	Hindi	Hindi	English	English	Physical Edu.
26 September 2026, Saturday	Sanskrit	Hindi	English	Computer	Hindi	Bio. / CS / Eco.	Chem. / B.St. / Pol.Sci.
29 September 2026, Tuesday	Science	Maths	S.Science	Maths	Science	Phy. / Accts. / Hindi	Maths / IP

POST – MID / PERIODIC 2 / U.T 2					
DATE & DAY	VI	VII	VIII	IX	XI
16 November 2026, Monday	S.Science	Science	Maths	S.Science	Maths / IP
17 November 2026, Tuesday	Hindi	English	Sanskrit	English	Physical Edu.
18 November 2026, Wednesday	Sanskrit	Hindi	English	Computer	Chem. / B.St. / Pol.Sci.
19 November 2026, Thursday	English	Sanskrit	Hindi	Hindi	English
20 November 2026, Friday	Science	Maths	S.Science	Science	Bio. / CS / Eco.
23 November 2026, Monday	Maths	S.Science	Science	Maths	Phy. / Accts. / Hindi

FIRST PRE - BOARD			SECOND PRE - BOARD		
DATE & DAY	X	XII	DATE & DAY	X	XII
16 November 2026, Monday	S.Science	Maths / IP	06 January 2027, Wednesday	S.Science	Maths / IP
18 November 2026, Wednesday	English	Physical Edu.	07 January 2027, Thursday	Computer	English
20 November 2026, Friday	Computer	Chem. /B.St. / Pol.Sci.	08 January 2027, Friday	English	Bio. / CS / Eco.
23 November 2026, Monday	Maths	Phy. / Accts. / Hindi	11 January 2027, Monday	Maths	Phy. / Accts. / Hindi
25 November 2026, Wednesday	Hindi	English	12 January 2027, Tuesday	Hindi	Physical Edu.
27 November 2026, Friday	Science	Bio. / CS / Eco.	13 January 2027, Wednesday	Science	Chem. /B.St. / Pol.Sci.

ANNUAL EXAMINATION			
DATE	VI	VII	VIII
24 February 2027, Wednesday	G.K	Art/ Reasoning & Aptitude	Computer
25 February 2027, Thursday	Art/ Reasoning & Aptitude	Computer	G.K
26 February 2027, Friday	Computer	G.K	Art/ Reasoning & Aptitude
01 March 2027, Monday	Maths	S.Science	Science
03 March 2027, Wednesday	English	Hindi	Sanskrit
05 March 2027, Friday	Sanskrit	English	Hindi
08 March 2027, Monday	Science	Maths	S.Science
11 March 2027, Thursday	S.Science	Science	Maths
13 March 2027, Saturday	Hindi	Sanskrit	English
ANNUAL EXAMINATION			
DATE	IX	XI	
15 February 2027, Monday	S.Science	Maths / IP	
17 February 2027, Wednesday	Computer	Physical Education	
19 February 2027, Friday	Science	Bio. / CS / Eco.	
22 February 2027, Monday	Maths	Phy. / Accts. / Hindi	
24 February 2027, Wednesday	Hindi	English	
26 February 2027, Friday	English	Chem. / B.St. / Pol.Sci.	

PTM SCHEDULE

MONTH	CLASS
May 2026	Class VI – XII
July 2026	Class XI & XII (Open House Meet)
August 2026	Class VI – XII
October 2026	Class VI – XII
December 2026	Class VI – XII
February 2027	Class VI – XII
March 2027	Class VI – XII

EXAMINATIONS

EXAMINATION	CLASSES	DATES
Special Examination	X & XII	24 June 2026 – 01 July 2026
Pre – Mid Term	VI – XII	20 July 2026 – 27 July 2026
Mid – Term	VI – XII	09 September 2026 – 29 September 2026
Post – Mid Term	VI – IX & XI	16 November 2026 – 23 November 2026
Annual Examination	VI – VIII IX & XI	24 February 2027 – 13 March 2027 15 February 2027 – 26 February 2027
Pre – Board Exams I	X & XII	16 November 2026 – 27 November 2026
Pre – Board Exams II	X & XII	06 January 2027 – 13 January 2027

TENTATIVE DATES FOR OLYMPIAD

SNo.	Olympiad	First Date	Second Date	Last Date of Registration
1	Quest Colouring Olympiad	15 July 2026	21 July 2026	06 July 2026
2	Hindi Vikas Sansthan	29 July 2026	-	22 July 2026
3	16 th International Commerce Olympiad	12 November 2026	-	09 October 2026
4	International Hindi Olympiad	06 August 2026	-	20 July 2026

OLYMPIADS

The schedule of examination is as under:

SOF - Olympiad	Date	ORANGE - Olympiad	Date
SOF – IEO	27 October 2026	OGO – Science	29 October 2026
SOF – IGKO	03 November 2026	OGO – Mathematics	17 November 2026
SOF – ISSO	30 November 2026	OGO – Reasoning Aptitude	23 November 2026
SOF – ICSO	17 December 2026	OGO – Skill Education	25 November 2026

REMEDIAL CLASSES SCHEDULE

(TIMINGS 2:00 PM – 3:00 PM)

Days	Class VI-VIII	Class IX-X	Class XI-XII
Monday	English	Maths	Phy. / Accts. / Hindi
Tuesday	Hindi	Social Science	Chem. / B.St. / Pol. Sci.
Wednesday	Maths	English	Bio. / CS / Eco.
Thursday	Science	Hindi	Maths / IP
Friday	Social Science	Science	English

RECOMMENDED BOOKS FOR READING

CLASS	BOOKS
VI	Oliver Twist – Charles Dickens India Fascinating & Fun Facts – Vaijayanti Savant Tonpe India in Space – Ashish Verma The Enormouse Pearl Heist – Stilton Geronimo
VII	Great Expectations – Charles Dickens Virat Kohli Reliable Rebel – Ayaz Menon Growing up with Trees – Ruskin Bond Stories from Babu’s Life – Shankar Uma Joshi
VIII	Lost in Snow – Holly Webb The Bird with Golden Wings – Sudha Murthy MS Dhoni Captain Cool – Ayaz Menon A Visit to Kumbh – Anita Jain Bhatnagar
IX	Wise & Otherwise – Sudha Murthy The Great River Magic – Nandini Nayar Major Dhyanchand – Sanjay Dudhane Dear Father – Bhabendranath Saikia
X	Reignited Scientific Pathways to Brighter – A.P.J Abdul Kalam Lockdown – Tales (Bobby Ghatak) The Highway – Prashant Pathak Freedom Fighter Taty Tope – Indumati Sheore Rich Dad & Poor Dad – Robert T. Kyosaki
XI	Forever Friends – Charjee Bhatta Rage how Much Can a Person Hold Himself – Amrut Gaja Wada Three Days to Disaster – Deepa Aggarwal Krishna Deva Raya – Abhijeet Hiliyana
XII	Chanakya Neeti – Chanakya Sutra You Can Achieve More – Shiv Khera Gautam Buddha – Kaushal K Goyal Sachin Tendulkar – Ayaz Menon Who Will Cry When You Die – Robin Sharma

BULLETIN BOARD PLAN

THEME – BRILLIANTIAN VALUES: BUILDING A BETTER WORLD

Month	GOAL / THEME	CLASS	SECTION
April	Integrity: Choosing Honesty Always	VI – XII	A
			B
			C
May	Curiosity: Explore, Ask, Discover	VI – XII	A
			B
			C
July	Environmental Care: Protect Our Earth	VI – XII	A
			B
			C
August	Courage: Stand Strong for What is Right	VI – XII	A
			B
			C
September	Responsibility: Be Accountable	VI – XII	A
			B
			C
October	Respect: Value Every Individual	VI – XII	A
			B
			C
November	Kindness: Small Acts, Big Impact	VI – XII	A
			B
			C
December	Harmony: Living Together Peacefully	VI – XII	A
			B
			C
January	Determination: Keep Moving Forward	VI – XII	A
			B
			C
February	Effective Communication: Speak with Purpose	VI – XII	A
			B
			C

ASSEMBLY PLAN

DATE	DAY	CLASS	ASSEMBLY THEME
02 April 2026	Thursday	X	WELCOME ASSEMBLY
08 April 2026	Wednesday	IX	WORLD HEALTH DAY
09 April 2026	Thursday	XII	GRATITUDE IN DAILY LIFE
15 April 2026	Wednesday	VII	LEADERSHIP & RESPONSIBILITY
16 April 2026	Thursday	VIII	WORLD HERITAGE DAY
22 April 2026	Wednesday	IX	SAVE EARTH (SPECIAL ASSEMBLY)
23 April 2026	Thursday	X	POWER OF POSITIVE THINKING
29 April 2026	Wednesday	XII	BALANCED DIET
30 April 2026	Thursday	VI	LABOUR DAY – RESPECT FOR ALL PROFESSIONS
06 May 2026	Wednesday	IX	OVERCOMING CHALLENGES
07 May 2026	Thursday	X	MOTHERS' DAY
02 July 2026	Thursday	VI	POWER OF KIND WORDS
08 July 2026	Wednesday	VII	SAY NO TO BULLYING
09 July 2026	Thursday	VIII	EQUAL OPPORTUNITIES FOR ALL
15 July 2026	Wednesday	IX	WATER CONSERVATION
16 July 2026	Thursday	X	TRUTH ALWAYS WINS
22 July 2026	Wednesday	XI	IMPORTANCE OF COOPERATION
23 July 2026	Thursday	XII	BUILDING STRONG FRIENDSHIPS
29 July 2026	Wednesday	VI	INTEGRITY MATTERS
30 July 2026	Thursday	VII	CYBER AWARENESS
05 August 2026	Wednesday	VIII	PATIENCE IS POWER
06 August 2026	Thursday	IX	HEALTHY LIFESTYLE CHOICES
12 August 2026	Wednesday	X	INDIA RISING TOWARDS EXCELLENCE
13 August 2026	Thursday	XI	INDEPENDENCE DAY
19 August 2026	Wednesday	XII	RESPECTING FAMILY VALUES
20 August 2026	Thursday	VI	WONDERS OF SCIENCE
27 August 2026	Thursday	VII	RESPONSIBLE CITIZENSHIP
02 September 2026	Wednesday	VIII	SETTING SMART GOALS
03 September 2026	Thursday	IX	TEACHERS' DAY
09 September 2026	Wednesday	X	IMPORTANCE OF EDUCATION

10 September 2026	Thursday	XI	STAYING POSITIVE
01 October 2026	Thursday	XII	GANDHI JAYANTI
07 October 2026	Wednesday	VI	PROTECT OUR ENVIRONMENT
08 October 2026	Thursday	VII	EMOTIONAL WELL-BEING
14 October 2026	Wednesday	VIII	BOOKS: OUR LIFELONG FRIENDS
15 October 2026	Thursday	IX	PROMOTING RESPONSIBLE HABITS
21 October 2026	Wednesday	X	YOGA FOR HARMONY AND HAPPINESS
22 October 2026	Thursday	XI	ROLE OF TECHNOLOGY IN OUR LIVES
28 October 2026	Wednesday	XII	RESPECT AND TOLERANCE
04 November 2026	Wednesday	VI	RULES FOR SUCCESS
05 November 2026	Thursday	VII	CREATIVE THINKING SKILLS
12 November 2026	Thursday	VIII	HARDWORK & SUCCESS
18 November 2026	Wednesday	IX	BEING A GLOBAL CITIZEN
19 November 2026	Thursday	X	POWER OF OPTIMISM
25 November 2026	Wednesday	XI	COURAGE IN DIFFICULT TIMES
26 November 2026	Thursday	VI	CONSTITUTION DAY: RIGHTS & DUTIES
02 December 2026	Wednesday	VII	TEAMWORK & COLLABORATION
03 December 2026	Thursday	VIII	RIGHTS AND RESPONSIBILITIES
09 December 2026	Wednesday	IX	COMMUNICATION SKILLS
10 December 2026	Thursday	X	RESPECT & RESPONSIBILITY
16 December 2026	Wednesday	XI	DIGITAL AWARENESS
17 December 2026	Thursday	VI	SHARING AND CARING
23 December 2026	Wednesday	VII	CHOICES SHAPE DESTINY
20 January 2027	Wednesday	VIII	VALUE OF HARDWORK
21 January 2027	Thursday	IX	LEADING WITH CONFIDENCE
27 January 2027	Wednesday	X	UNITY IN DIVERSITY
28 January 2027	Thursday	XI	MANAGING EXAM STRESS
03 February 2027	Wednesday	VI	THE POWER OF FOCUS
04 February 2027	Thursday	VII	REDUCE, REUSE, RECYCLE
10 February 2027	Wednesday	VIII	THE IMPORTANCE OF LISTENING
11 February 2027	Thursday	IX	MENTAL HEALTH MATTERS

ACADEMIC ACTIVITIES

CBSE Activities :

- Expression Series June 2026
- Budding Authors Programme September – November 2026
- National Reading Day June 2026
- Celebration of International Day of Yoga June 2026
- Aryabhata Ganit Challenge September – October 2026
- CBSE Reading Challenge August – October 2026
- CBSE Games Competition June – October 2026
- Heritage India Quiz July – December 2026
- Story Telling Competition September 2026
- Expression Series October 2026

Science Activities

- CBSE Science Challenge July – August 2026
- Science Exhibition October 2026 – January 2027
- Nayi Udaan Magazine Quarterly

MVPP Exam Details (Issuance of Performa 'A')

- MVPP Exam November 2026

Date of Examinations

- MVPP Exam February 2027

Eco Club Activities :

- Plastic Pollution Awareness April 2026
- Nature Visit, Workshop May 2026
- Sapling (Plantation Drive) July 2026
- Celebration of Eco week July 2026
- Zero Waste Campus August 2026
- Anti Cracker Campaign, Pledge October 2026
- Nukkad Natak November 2026
- Awareness Drives on Noise Pollution & Energy Conservation December 2026
- Workshops on 3 R's January 2027
- Nature Observation, Visits February 2027
- Water Conservation March 2027

CO – SCHOLASTIC ACTIVITY PLAN

Classes/ Themes	April Literary Canon	May Respecting Elders	July वसुंधरा	August जज़्बा-ए-वतन
VI – VIII	<ul style="list-style-type: none"> • Crossword Puzzle • Literary Run • English Poem Recitation Competition 	<ul style="list-style-type: none"> • Poetry Recitation • Celebrating 'Wisdom' (Cards for Elders' wise advices) 	<ul style="list-style-type: none"> • Poster Making Competition • Fancy Dress (Best Out of Waste) • Bookmark Making – Kalam's Vision 	<ul style="list-style-type: none"> • Battle of Words (Extempore) • Patriotic Dance
IX – XII	<ul style="list-style-type: none"> • Crossword Puzzle • English Poetry Recitation • Talk Show 	<ul style="list-style-type: none"> • Declamation • 'We owe you...' (Session by students for Parents/ elders) 	<ul style="list-style-type: none"> • Plantation Drive • Just –a– minute 	<ul style="list-style-type: none"> • Poetry Recitation • Folder designing – A tribute to Kalam
Special Days	<ul style="list-style-type: none"> • Shakespeare Day • ATL Community Day • Earth Week 	<ul style="list-style-type: none"> • Labour's Day • Mother's Day • National Technology Day 	<ul style="list-style-type: none"> • Holidays Homework Exhibition 'Prayas' • Math 2.0 Day 	<ul style="list-style-type: none"> • Independence Day Celebration
Classes/ Themes	September Gratitude	October आनंदोत्सव	November धरोहर	December संपदन
VI – VIII	<ul style="list-style-type: none"> • Grandiose Gratitude (Dance Competition) • Art Competition 	<ul style="list-style-type: none"> • Mythological Masquerade (Ramp Show) • Instrumental Music Competition 	<ul style="list-style-type: none"> • Cultural Food Fest • Sports Activities • Sci-Spell O Mania 	<ul style="list-style-type: none"> • Care & Share • Battle of Expressions (Famous plays on gender equality)
IX – XII	<ul style="list-style-type: none"> • Grateful Letters (Thanking the well wishers) • Art Competition 	<ul style="list-style-type: none"> • Science Exhibition • Instrumental Music Competition 	<ul style="list-style-type: none"> • Sports Activities 	<ul style="list-style-type: none"> • Care & Share • Visit to Cheshire home, old age home • Battle of Expressions (Famous plays on gender equality)
Special Days	<ul style="list-style-type: none"> • Teachers' Day Celebration • हिंदी दिवस 	<ul style="list-style-type: none"> • Diwali Celebration 	<ul style="list-style-type: none"> • Children's Day 	<ul style="list-style-type: none"> • Christmas Carnival
Classes/ Themes	January Rights and Duties	February Zest & Zeal		
VI – VIII	<ul style="list-style-type: none"> • Debate • Quiz 	<ul style="list-style-type: none"> • Spell Bee • Fancy Dress 		
IX – XII	<ul style="list-style-type: none"> • Debate • Quiz 	<ul style="list-style-type: none"> • Spell Bee • Movie Making Competition (Evolution of Indian Cultural Heritage) • Science Day' 		
Special Days	<ul style="list-style-type: none"> • Martyrs' Day 	<ul style="list-style-type: none"> • Science Day 'Science for People and People for Science' 		

Monthly Plan

TERM - I

SUBJECTS	APRIL	MAY	JULY	AUGUST
ENGLISH	<p><u>Flamingo –</u> L-1 The Last Lesson L-2 The Lost Spring</p> <p><u>Poetry –</u> P-1 My Mother at Sixty-Six</p> <p><u>Vistas –</u> L-1 The Third Level</p> <p><u>Writing –</u> Notice</p>	<p><u>Flamingo –</u> L-3 Deep Water L-4 The Rattrap</p> <p><u>Poetry –</u> P-3 Keeping Quiet</p> <p><u>Vistas –</u> L-2 The Tiger King</p> <p><u>Writing –</u> Invitation , Replies to Invitation</p>	<p><u>Flamingo –</u> L-5 Indigo L-6 Poets and Pancakes</p> <p><u>Poetry –</u> P-4 A Thing of Beauty</p> <p><u>Vistas –</u> L-3 Journey to the End of the Earth L-4 The Enemy L-6 On the Face of It</p> <p><u>Writing –</u> Letter Writing (Editors)</p>	<p><u>Flamingo –</u> L-7 The Interview I & II</p> <p><u>Poetry –</u> P-5 A Roadside Stand</p> <p><u>Writing –</u> Article Writing , Job Application</p>
PHYSICS	<p>Ch-1 Electric charges and fields Ch-2 Electrostatic potential & capacitance</p> <p><u>Practical –</u> 1. To determine resistivity of a given two wire by plotting a graph of potential difference vs current 2. To find resistance of a given wire metre bridge and hence determine the specific resistance of its material. 3. To verify the laws of combination (series/ Parallel) of resistances using a metre bridge.</p> <p><u>Activity:</u> 1. To measure resistance, voltage (AC/DC), current (AC) and check continuity of a given circuit using multimeter.</p>	<p>Ch-3 Current electricity Ch-4 Moving charges and magnetism Ch-5 Magnetism & matter</p> <p><u>Practical –</u> 1. To convert the given galvanometer into a voltmeter of desired range and to verify the same. 2. To determine resistance of a galvanometer by half deflection method and to find its figure of merit.</p>	<p>Ch-5 Magnetism & matter (continue) Ch-6 Electromagnetic induction Ch-7 Alternating current Ch-8 Electromagnetic waves</p> <p><u>Practical –</u> 1. To find the value of (v) for different values of (u) in case of a concave mirror and to find focal length (f). 2. To find the focal length of a convex lens by plotting graphs between (u) and (v) or between (1/u) and (1/v).</p> <p><u>Activity:</u> 1. To assemble the components of a given electrical circuit.</p>	<p>Ch-11 Dual nature of radiation & matter Ch-12 Atoms Ch-13 Nuclei Ch-14 Semiconductor electronics: Materials, devices and simple circuits.</p> <p><u>Practical –</u> 1. To find the focal length of a convex mirror, using a convex lens. 2. To find the focal length of a concave lens using a convex lens. 3. To determine angle of minimum deviation for a given prism by plotting a graph between angle of incidence and angle of deviation.</p>
CHEMISTRY	<p>Ch-2 Electrochemistry</p> <p><u>Practical –</u> 1. Salt analysis 2. Chromatography determination of R_f values (distance values may be provided).</p> <p><u>Surface Chemistry –</u> 1. Preparation of one lyophilic and one lyophobic sol - starch, egg albumin and gum</p>	<p>Ch-3 Solution</p> <p><u>Practical –</u> 1. Test for the functional groups present in organic compounds 2. Preparation of Organic Compounds Preparation of any one of the following compounds i) Acetanilide ii) Di-benzalAcetone iii) p-Nitroacetanilide</p>	<p>Ch-4 Chemical Kinetics Ch-10 Haloalkanes and Halo Arenes</p> <p><u>Practical –</u> 1. Determination of one cation & one anion in a given salt 2. Preparation of Inorganic Compounds 3. Preparation of double salt of Ferrous Ammonium Sulphate or</p>	<p>Ch-11 Alcohols Phenols , Ether Ch-12 Aldehydes , ketones and carboxylic acid</p> <p><u>Practical –</u> 1. Characteristic tests of carbohydrates, fats & proteins in pure samples & their detection in given food stuff. 2. Determination of</p>

	<p>2. Preparation of one lyophobic sol– Ferric hydroxide</p>	<p>INVESTIGATORY PROJECT</p> <p>Scientific investigations involving laboratory testing and collecting information from other sources A few suggested Projects.</p> <ul style="list-style-type: none"> • Study of the presence of oxalate ions in guava fruit at different stages of ripening. • Study the quantity of casein present in different samples of milk. • Preparation of soybean milk and its comparison with natural milk with respect to curd formation, the effect of temperature, etc. • Study of the effect of Potassium Bisulphate as a food preservative under various conditions (temperature, concentration, time, etc.) • Study of digestion of starch by salivary amylase and effect of pH and temperature on it. • Comparative study of the rate of fermentation of the following materials: wheat flour, gram flour, potato juice, carrot juice, etc. • Extraction of essential oils present in Saunf (aniseed), Ajwain (carom), Illaichi (cardamom). • Study of common food adulterants in fat, oil, butter, sugar, turmeric powder, chilli powder and pepper. <p>Note: Any other investigatory project, which involves about 10 periods of work, can be chosen with the approval of the teacher.</p>	<p>Potash Alum</p> <p>4. Preparation of Potassium Ferric Oxalate</p>	<p>molarity of KMnO_4 solution by titrating it against a standard solution of (i) Oxalic acid (ii) Ferrous ammonium sulphate</p>
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BIOLOGY	Ch-1 Sexual Reproduction in Flowering Plants Ch-2 Human Reproduction Practical and spotting - 1.Preparation of Gamete development i.e.T.S. of testis,T.S. of ovary through Permanent slides 2.T.S. of blastula through permanent slides. 3.Controlled pollination - emasculation, tagging and bagging. that they cause.	Ch-3 Reproductive Health Ch-4 Principles of Inheritance and Variation Practical and spotting - 1. Mendellian Inheritance during using seeds of different color /sizes of any plant 2.Prepared pedigree charts of any one of the genetic traits such as rolling of tongue, blood groups, ear lobes, widow's peak and colour blindness.	Ch- 5 Molecular Basis of Inheritance Practical and spotting 1. Isolation of DNA 2. Prepare a temporary mount of onion root tip to study mitosis 3. Flower adapted to pollination by different agencies 4. Meiosis in onion Bud cell or Grasshopper testis through permanent slides	Ch-6 Evolution Practical and spotting - 1. Flash cards showing examples of homologous and analogous organs 2.Model specimen showing symbiotic association in root nodule of leguminous plant cuscuta on host lichen
MATHEMATICS	Ch-1 Inverse Trigonometry Ch-2 Matrices Ch-3 Determinant	Ch-4 Differentiability & Continuity Ch-5 Application of derivatives	Ch-5 Application of derivatives Ch-6 Integration Ch-7 Area under curve	Ch-8 Differential equation Ch-9 Vectors Ch-10 Linear Programming Ch-14 Relation & Functions
ACCOUNTANCY	Part I – Ch-1 Accounting for partnership firms – fundamentals Ch-2 Goodwill – Nature & valuation Ch-3 Change in profit sharing ratio among existing partners	Part I – Ch-4 Admission of a partner Ch-5 Retirement of a partner Ch-6 Death of a partner	Part I – Ch-7 Dissolution of a Partnership Firm Part II – Ch-1 Accounting for share capital	Part II – Ch-2 Accounting for debentures Part III – Ch-1 Financial statements of a company Ch-2 Financial statement analysis
ECONOMICS	Macroeconomics – Ch-5 Money Ch-6 Banking Ch-10 Government Budget & The Economy	Indian Economic Development – Ch-1 Indian Economy on the Eve of Independence Ch-2 Indian Economy (1950-1990) Ch-3 Liberalisation, Privatisation, Globalisation: An appraisal	Macroeconomics – Ch-1 Circular Flow of Income Ch-2 Basic Concepts of Macroeconomics Ch-3 National Income & Related Aggregates Ch-4 Measurement of National Income Indian Economic Development – Ch-5 Human Capital Formation Ch-6 Rural Development	Macroeconomics – Ch-11 Foreign Exchange Rate Ch-12 Balance of Payments Indian Economic Development – Ch-7 Employment Ch-9 Environment and Sustainable development Ch-10 Comparative Development Experiences of India and it's Neighbours
BUSINESS STUDIES	Part A - Unit 1- Nature & significance of management Unit 2- Principles of management	Part A - Unit 3- Business environment Unit 4 – Planning Unit 5 – Organising	Part A - Unit 6- Staffing Unit 7- Directing Unit 8- Controlling	Part B - Unit 11- Marketing Management Unit 12- Consumer protection
POLITICAL SCIENCE	Ch- The End of Bi Polarity Ch- Challenges of Nation Building Ch- Planned Development	Ch- New Centres of Powers Ch- India's Foreign Policy Ch- Contemporary South Asia	Ch- United Nations & Its Organizations Ch- Parties & Party System in India Ch- Security in Contemporary World	Ch- Democratic Resurgence Ch- Environment & Natural Resources Ch- Regional Aspirations

HINDI	<p>अंतरा - काव्य - आधुनिक खंड - पाठ-1 जयशंकर प्रसाद साहित्यिक परिचय क) कार्नेलिया का गीत ख) देवसेना का गीत पाठ-2 सूर्यकांत त्रिपाठी निराला साहित्यिक परिचय सरोज स्मृति अंतरा - गद्य - पाठ-1 रामचंद्र शुक्ल साहित्यिक परिचय 'प्रेमघन की छाया स्मृति' पाठ-2 पंडितचंद्रधर शर्मागुलेरी साहित्यिक परिचय 'सुमिरिनी के मनके' अंतराल - पाठ-1 'सूरदास की झोंपड़ी प्रेमचंद</p> <p>रचनात्मक लेखन</p>	<p>अंतरा - काव्य - पाठ-3 सच्चिदानंद हीरानंद वात्सायन अज्ञेय (क) यह दीप अकेला (ख) मैंने देखा एक बूँद पाठ-4 केदारनाथ सिंह साहित्यिक परिचय (क) बनारस (ख) दिशा अंतरा - गद्य - पाठ-3 फणीश्वर नाथ 'रेणु' साहित्यिक परिचय 'संवदिया' अंतराल - पाठ-2 बिस्कोहर की माटी अपठित काव्यांश अपठित गद्यांश अभिव्यक्ति और माध्यम विभिन्न माध्यमों के लिए लेखन</p> <p>रचनात्मक लेखन</p>	<p>अंतरा - काव्य - पाठ-5 रघुवीर सहाय साहित्यिक परिचय (क) तोड़ो (ख) वसंत आया अंतरा - गद्य - पाठ-4 भीष्म साहनी साहित्यिक परिचय गांधी, नेहरू और यास्सर अराफात पाठ-5 असगर वजाहत - साहित्यिक परिचय - शेर, पहचान, चार हाथ, साझा अभिव्यक्ति और माध्यम पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया कैसे बनती है कविता</p> <p>रचनात्मक लेखन अपठित गद्यांश एवं पद्यांश</p>	<p>अंतरा- काव्य- प्राचीन पाठ-6 तुलसीदास - साहित्यिक परिचय (क) भरत - राम का प्रेम (ख) पद पाठ-7 मलिक मुहम्मद जायसी- साहित्यिक परिचय बारहमासा अंतरा - गद्य- पाठ-6 निर्मल वर्मा- साहित्यिक परिचय 'जहाँ कोई वापसी नहीं' पाठ-7 ममता कालिया- साहित्यिक परिचय 'दूसरा देवदास' अंतराल - पाठ-3 'अपना मालवा- खाऊ उजाड़ू सभ्यता में- प्रभाष जोशी</p> <p>अभिव्यक्ति और माध्यम नाटक लिखने का व्याकरण कैसे लिखें कहानी</p> <p>रचनात्मक लेखन</p>
PHYSICAL EDUCATION	Ch-1 Planning in sports Ch-3 Yoga & Lifestyle	Ch-5 Children & women in sports Ch-6 Test & measurement in sports	Ch-2 Sports & Nutrition Ch-4 Physical Education & Sports for CWSN (Children with special needs - Divyang)	Ch-7 Physiology & injuries in sports Ch-8 Biomechanics & ports
INFORMATICS PRACTICES	Ch Data Handling Using Pandas - I	Ch Data Handling Using Pandas - II Ch MySQL Revision Tour Ch Querying using SQL	Ch Plotting using Pyplot Ch MySQL Functions Ch MySQL Joins	Ch Introduction to Computer Networks Ch Introduction to Internet & Web
COMPUTER SCIENCE	Ch Python Revision Tour I Ch Python Revision Tour II Ch Working with Functions Ch Relational Databases Ch Simple Queries in MySQL	Ch Table Creation & Data Manipulation Commands Ch Grouping Records, Joins in SQL	Ch File Handling Ch Data Structure in Python - Stack Ch Communication & Network Concepts	Ch Interface Python with MySQL

September – Revision and First Terminal Examination

TERM – II

SUBJECTS	OCTOBER	NOVEMBER	DECEMBER	JANUARY
ENGLISH	<p>Flamingo – L-8 Going Places</p> <p>Poetry – P-6 Aunt Jennifer’s Tiger</p> <p>Vistas – L-8 Memories of Childhood (Both parts)</p> <p>Writing – Report Writing</p>	<p>REVISION FOR PRE – BOARD EXAMINATION</p>		
PHYSICS	<p>Ch-9 Ray optics and optical instruments Ch-10 Wave optics</p> <p>Practical – 1. To draw the I – V characteristics curve of a p – n function in forward bias and reverse bias.</p> <p>Activities – 1. To study the effect of intensity (by varying distance of the source) on an LDR. 2. To identify a diode, an LED a transistor and IC, a resistor and a capacitor from mixed collection of such items.</p>			
CHEMISTRY	<p>Ch-8 d and f Block Elements Ch-9 Coordination Compounds Ch -13 Amines Ch -14 Biomolecules</p> <p>Practical Tests for the functional groups present in organic compounds: 1. Alcoholic and Carboxylic groups. 2. Aldehydic and Ketonic 3. D Characteristic tests of carbohydrates and proteins in the given Foodstuffs. 4. Preparation of Inorganic Compounds- Potash Alum</p>			
BIOLOGY	<p>Ch-7 Human Health & Diseases Ch-8 Microbes in Human Welfare Ch-9 Principles and processes Ch-10 Application of biotechnology in health and agriculture Ch-11 Organism & Population Ch-12 Ecosystem Ch-13 Biodiversity & Conservation</p> <p>Practical – 1. Common disease causing organisms like Ascaris, Entamoeba, Plasmodium, any funguscausing ringworm through permanent slides, models or virtual images or specimens. Comment on symptoms of diseases 2. Study the plant population density by gradient method 3. Study the plant population frequency by quadrant Method</p>			
MATHEMATICS	<p>Ch-11 Probability Ch-12 Three dimensional geometry Ch-13 Relation and function</p>			
ACCOUNTANCY	<p>Part III Ch-3 Comparative & Common Size Statement Ch-4 Accounting Ratios Ch-5 Cash flow statement</p>			

ECONOMICS	Macroeconomics – Ch-7 Aggregate Demand & Related Concepts Ch-8 Determination of Income and Employment Ch-9 Excess Demand & Deficient Demand	
BUSINESS STUDIES	Part B – Unit 9 – Financial Management Unit 10 – Financial Market	
POLITICAL SCIENCE	Ch- Globalization Ch- Indian Politics Recent Trends & Development	
HINDI	अंतरा – काव्य – पाठ-8 विद्यापति पद पाठ-9 घनानन्द – साहित्यिक परिचय कवित्त काव्य सौंदर्य/शिल्प-भाव सौंदर्य (अभ्यास), पद्यों की सप्रसंग व्याख्या अंतरा – गद्य – पाठ-8 हजारी प्रसाद द्विवेदी- साहित्यिक परिचय 'कुटज' अभिव्यक्ति और माध्यम – नए और अप्रत्याशित विषयों पर लेखन अपठित गद्यांश एवं पद्यांश रचनात्मक लेखन प्राकृतिक आपदा संबंधी साहित्यिक विषयों पर आधारित सूक्तिपरक भारतीय संस्कृति – विविधता में एकता (विशेषताएँ)	पुनरावृत्ति कार्य – अभिव्यक्ति और माध्यम – लघु प्रश्न (अभ्यास) पार्ठों से संबंधित नैतिक मूल्यों पर आधारित लघु प्रश्नों का अभ्यास। निबंध और पत्र लेखन अभ्यास पुनरावृत्ति कार्य –अंतरा-गद्य- गद्यांशों की सप्रसंग व्याख्या पुनरावृत्ति कार्य – अंतराल के पार्ठों की पुनरावृत्ति
PHYSICAL EDUCATION	Ch-9 Psychology & sports Ch-10 Training in sports	
INFORMATICS PRACTICES	Ch Importing/ Exporting Data between CSV files Ch Societal Impacts Ch Data Protection	REVISION FOR PRE – BOARD EXAMINATION
COMPUTER SCIENCE	Ch MySQL Functions	

February & March – Revision and Pre-Board Examination

ACTIVITY PLAN

Date & Month	Activities
09 May 2026	Earth Day/ Mother's Day Celebration
06 July 2026	Polling Day
06 –10 July 2026	Ecology Week (VI – XII)
14 July 2026	Maths & Science Quiz (IX –XII)
15 July 2026	Oath Taking Ceremony
14 August 2026	Independence Day Celebration
21 August 2026	The Battle of the Bards – A Literary Quiz
03 September 2026	Teacher's Day Celebration
01 October 2026	Summer Picnic (VI – XII)
16 October 2026	Shark Tank BCS (Commerce Department – Class XI & XII)
06 November 2026	Diwali Celebration (Rangoli Competition, Class Decoration Competition etc.)
23 November 2026	Special Assembly (Guru Parv)
26 – 27 November 2026	Health Care Checkup
25 December 2026	Winter Carnival / Exhibition
25 January 2027	Republic Day Celebration
30 January 2027	Farewell Party (Class XII)
15 March 2027	Winter Picnic (VI – VIII)