







## **ENGLISH** Session: 2022-23

MONTH	READING	WRITING	GRAMMAR	LITERATURE
APRIL	Poetry Comprehension	Paragraph Writing Informal Letter	Sentences: Kinds Subject- Predicate	Meeting Cezanne
MAY - JUNE		PRE-MID TERM	EXAMINATION	
MAY	Worksheet 1	E-mail	Nouns : Kinds, Number, Gender	The Starting Point
JUNE	Worksheet 4	Composition with Inputs Sequence Writing	Pronouns	Travel
JULY	Worksheet 2	Picture Composition Dialogue Writing	Articles Adjectives: Kinds	The Mask, Dust of Snow
AUGUST	Poetry Comprehension	Story Writing	Adjectives: Degrees of Comparison, Formation	Brown Wolf
SEPTEMBER	REVISION FOR HALF YEARLY EXAMINATION		ION	
SEPTEMBER	HALF YEARLY EXAMINATION			
SEPTEMBER	Worksheet 7	Describing a person / place	Prepositions Conjunctions	After the Storm
OCTOBER	Worksheet 8	Describing an incident	Verbs: Transitive & Intransitive	Matilda can do Magic
NOVEMBER	Worksheet 10	Formal Letter	Subject-Verb Agreement	The Banyan Tree



**ENGLISH** Session: 2022-23

contd.

MONTH	READING	WRITING	GRAMMAR	LITERATURE
DECEMBER		POST MID TERM	EXAMINATION	
DECEMBER	Worksheet 9 Dialogue Writing		Tenses	Dusk
JANUARY	Worksheet 3	Autobiography	Adverbs	The Canterville Ghost
FEBRUARY	REVISION FOR ANN		INUAL EXAMINATION	
FEDRUARI		ANNUAL EX	AMINATION	
Topics from Term 1 Syllabus covered before HY Exam			to be included in t	the Annual Exam
LANGUAGE			LITERA	ATURE
Informal Letter			Meeting Cezanne	
Adjectives		Travel		
Pronouns				





# HINDI 2<sup>nd</sup> Language Session: 2022-23

Month	Language	Literature		
APRIL	अपठित गद्यांश, विलोम शब्द (1-25), पर्यायवाची शब्द (1-15)	इतने ऊँचे उठो, चम्पा का त्याग		
MAY-JUNE	PRE MID TERM	EXAMINATION		
MAY	विशेषण, क्रिया	सहस्त्र मुद्राओं की थैली (सदाबहार कहानियाँ )		
JUNE	उपसर्ग -प्रत्यय, अनौपचारिक पत्र	किरण		
JULY	कारक, विज्ञापन लेखन, चित्र आधारित कथा लेखन	सच्चा ज्ञान, बकरी गाँव खा गई		
AUGUST	संवाद लेखन, समास (तत्पुरुष, द्विगु, द्वन्द्व), अनुच्छेद लेखन	बात अठन्नी की (सदाबहार कहानियाँ), ईद मुबारक		
SEPTEMBER	REVISION FOR HALF Y	YEARLY EXAMINATION		
SEPTEMBER	HALF YEARLY	HALF YEARLY EXAMINATION		
SEPTEMBER	औपचारिक पत्र, पर्यायवाची शब्द (16-30)	हारना नहीं सीखा मैंने		
OCTOBER	विलोम शब्द (26-50), विज्ञापन लेखन	पंथ की पहचान		
NOVEMBER	समास (कर्मधारय, अव्ययीभाव , बहुब्रीहि), संवाद लेखन	होटल मार्स का रहस्य, बोध		
DECEMBER	POST MID TERM EXAMINATION			
DECEMBER	वाक्य शुद्धीकरण, मुहावरे, अनुच्छेद लेखन	सर्पगंधा के पुल (सदाबहार कहानियाँ)		
JANUARY	चित्र आधारित कथा लेखन	झोंपड़ी और महल (सदाबहार कहानियाँ )		
FEDDUADY	REVISION FOR ANNUAL EXAMINATION			
FEBRUARY	ANNUAL EXAMINATION			
	Topics from Term 1 Syllabus covered before	HY Exam to be included in the Annual Exam		
	LANGUAGE	अनौपचारिक पत्र, अपठित गद्यांश		
	LITERATURE	चंपा का त्याग		





# BENGALI 2<sup>nd</sup> Language Session: 2022-23

Month	Language Literature		
APRIL	বোধ পরীহ্ষণ। অনুচ্ছেদ। লিঙ্গ। দশরখের উপদেশ (কবিভা)। বিদূষক (গদা)		
MAY - JUNE	PRE MID TERM	EXAMINATION	
MAY	বিপরীত শব্দ। পত্র লিখন।	দোটলোক (সহায়ক পাঠ)	
JUNE	অনুচ্ছেদ। সন্ধি - সংজ্ঞা ও শ্রেণীবিভাগ ।	সূথ দুঃথ (কবিতা)	
JULY	সন্ধি - স্বরসন্ধি । বোধ পরীক্ষণ।	বৃদ্ধিমন্ত (সহায়ক পাঠ)	
AUGUST	পদ পরিবর্তন। অনুচ্ছেদ।	পদ্মার বুকে ঝড় (গদ্য)	
SEPTEMBER	REVISION FOR HALF Y	/EARLY EXAMINATION	
SEPTEMBER	HALF YEARLY EXAMINATION		
SEPTEMBER	সাধু ও চলিত ভাষা	গ্রামের পখে (কবিতা)। বিবেকানন্দের ছেলেবেলা (গদ্য)	
OCTOBER	পত্ৰ লিখন। বোধ পরীক্ষণ। কুঁজো ও ভূভ (সহায়ক পাঠ )		
NOVEMBER	বিপরীতার্থক শব্দ। অনুচ্ছেদ। মধুর ভোমার শেষ যে না পাই (গদ্য)		
DECEMBER	POST MID TERM EXAMINATION		
DECEMBER	সমাৰ্থক শব্দ । পত্ৰলিথন।	সকল দেশের সেরা (কবিতা) । রখমাত্রা (সহায়ক পাঠ)	
JANUARY	বোধ পরীক্ষণ	রাজার অসুথ (গদ্য) । উদার প্রভিশোধ (কবিভা) ।	
REVISION FOR ANNUAL EXAMINATION		IUAL EXAMINATION	
FEBRUARY	ANNUAL EXAMINATION		
	Topics from Term 1 Syllabus covered before	HY Exam to be included in the Annual Exam	
	LANGUAGE	বিপরীত শব্দ, শ্বরসন্ধি	
	LITERATURE	পদ্মার বুকে ঝড়	





# HINDI 3<sup>rd</sup> Language Session: 2022-23

APRIL दो, तीन, चार अक्षर वाले शब्द, संयुक्त व्यंजन वर्णमाला, बिना मात्रा वाले शब्द, वाक्य उठो लाल अब (कविता)  MAY-JUNE  PRE MID TERM EXAMINATION  MAY  संजा  मात्रा वाले शब्द, मात्रा वाले वाक्य  JUNE  विलोम शब्द  पुलबुली बूँद  JULY  सर्वनाम, विशेषण  स्रज दादा रहम करो (कविता), ईशान का बस्ता  AUGUST  लिंग, वचन, अपठित गद्यांश  हैद  REVISION FOR HALF YEARLY EXAMINATION  SEPTEMBER  HALF YEARLY EXAMINATION  SEPTEMBER  फ्रिया  बादल बोला बदली से (कविता)  OCTOBER  पर्यायवाची शब्द  NOVEMBER  कहानी लेखन  POST MID TERM EXAMINATION  DECEMBER  JANUARY  अपठित गद्यांश  REVISION FOR ANNUAL EXAMINATION	Month	Language	Literature	
MAY - JUNE       PRE MID TERM EXAMINATION         MAY       संज्ञा       मात्रा वाले शब्द, मात्रा वाले वाक्य         JUNE       विलोम शब्द       युलबुली बूँद         JULY       सर्वनाम, विशेषण       स्रज्ञ दादा रहम करो (कविता), ईशान का बस्ता         AUGUST       REVISION FOR HALF YEARLY EXAMINATION         SEPTEMBER       HALF YEARLY EXAMINATION         SEPTEMBER       क्रिया       बादल बोला बदली से (कविता)         OCTOBER       पर्यायवाची शब्द       सुहानी का रिबन         NOVEMBER       कहानी लेखन       पेड (कविता)         DECEMBER       POST MID TERM EXAMINATION         DECEMBER       अनेक शब्दों के लिए एक शब्द       मेहनती चिड़िया         JANUARY       अपठित गद्यांश       बंधन का सुख         REVISION FOR ANNUAL EXAMINATION	APRIL	दो, तीन, चार अक्षर वाले शब्द, संयुक्त व्यंजन		
MAY संज्ञा मात्रा वाले शब्द, मात्रा वाले वाक्य  JUNE विलोम शब्द युलबुली बूँद  JULY सर्वनाम, विशेषण स्रज्ञ दादा रहम करो (कविता), ईशान का बस्ता  AUGUST लिंग, वचन, अपिठत गद्यांश ईद  REVISION FOR HALF YEARLY EXAMINATION  SEPTEMBER क्रिया बादल बोला बदली से (कविता)  OCTOBER पर्यायवाची शब्द सुहानी का रिबन  NOVEMBER कहानी लेखन पेड़ (कविता)  DECEMBER अनेक शब्दों के लिए एक शब्द मेहनती चिड़िया  JANUARY अपिठत गद्यांश बंधन का सुख	MAY- IIINE	PRE MID TERM	` ,	
JUNE विलोम शब्द चुलबुली बूँद  JULY सर्वनाम, विशेषण स्र्रज दादा रहम करो (कविता), ईशान का बस्ता  AUGUST लिंग, वचन, अपठित गद्यांश ईद  REVISION FOR HALF YEARLY EXAMINATION  SEPTEMBER HALF YEARLY EXAMINATION  SEPTEMBER क्रिया बादल बोला बदली से (कविता)  OCTOBER पर्यायवाची शब्द सुहानी का रिबन  NOVEMBER कहानी लेखन पेड़ (कविता)  DECEMBER अनेक शब्दों के लिए एक शब्द मेहनती चिड़िया  JANUARY अपठित गद्यांश बंधन का सुख		·		
JULY सर्वनाम, विशेषण स्रज दादा रहम करो (कविता), ईशान का बस्ता  AUGUST तिंग, वचन, अपिठत गद्यांश ईद  REVISION FOR HALF YEARLY EXAMINATION  SEPTEMBER मिर्मा विशेषण स्वाप्त वादल बोला बदली से (कविता)  OCTOBER पर्यायवाची शब्द सुहानी का रिबन  NOVEMBER कहानी लेखन पेड़ (कविता)  DECEMBER अनेक शब्दों के लिए एक शब्द मेहनती चिड़िया  JANUARY अपिठत गद्यांश बंधन का सुख	MAY	सजा	मात्रा वाले शब्द, मात्रा वाले वाक्य	
AUGUST लिंग, वचन, अपठित गद्यांश ईद  REVISION FOR HALF YEARLY EXAMINATION  SEPTEMBER HALF YEARLY EXAMINATION  SEPTEMBER क्रिया बादल बोला बदली से (कविता)  OCTOBER पर्यायवाची शब्द सुहानी का रिबन  NOVEMBER कहानी लेखन पेड़ (कविता)  DECEMBER POST MID TERM EXAMINATION  DECEMBER अनेक शब्दों के लिए एक शब्द मेहनती चिड़िया  JANUARY अपठित गद्यांश बंधन का सुख	JUNE	विलोम शब्द	चुलबुली बूँद	
REVISION FOR HALF YEARLY EXAMINATION       SEPTEMBER     क्रिया     बादल बोला बदली से (किवता)       OCTOBER     पर्यायवाची शब्द     सुहानी का रिबन       NOVEMBER     कहानी लेखन     पेड (किवता)       DECEMBER     POST MID TERM EXAMINATION       DECEMBER     अनेक शब्दों के लिए एक शब्द     मेहनती चिड़िया       JANUARY     अपठित गद्यांश     बंधन का सुख       REVISION FOR ANNUAL EXAMINATION	JULY	सर्वनाम, विशेषण	सूरज दादा रहम करो (कविता), ईशान का बस्ता	
SEPTEMBER       HALF YEARLY EXAMINATION       SEPTEMBER     क्रिया     बादल बोला बदली से (कविता)       OCTOBER     पर्यायवाची शब्द     सुहानी का रिबन       NOVEMBER     कहानी लेखन     पेड़ (कविता)       DECEMBER     POST MID TERM EXAMINATION       DECEMBER     अनेक शब्दों के लिए एक शब्द     मेहनती चिड़िया       JANUARY     अपठित गद्यांश     बंधन का सुख       REVISION FOR ANNUAL EXAMINATION	AUGUST	तिंग, वचन, अपठित गद् <b>यां</b> श	ईद	
HALF YEARLY EXAMINATION  SEPTEMBER क्रिया बादल बोला बदली से (कविता)  OCTOBER पर्यायवाची शब्द सुहानी का रिबन  NOVEMBER कहानी लेखन पेड़ (कविता)  DECEMBER POST MID TERM EXAMINATION  DECEMBER अनेक शब्दों के लिए एक शब्द मेहनती चिड़िया  JANUARY अपठित गद्यांश बंधन का सुख	0507514050	REVISION FOR HALF Y	ZEARLY EXAMINATION	
OCTOBER       VUÍTURIO       NOVEMBER     कहानी लेखन       POST MID TERM EXAMINATION       DECEMBER     अनेक शब्दों के लिए एक शब्द       JANUARY     अपठित गद्यांश       REVISION FOR ANNUAL EXAMINATION	SEPTEMBER	HALF YEARLY EXAMINATION		
NOVEMBER कहानी लेखन पेड़ (कविता)  DECEMBER POST MID TERM EXAMINATION  DECEMBER अनेक शब्दों के लिए एक शब्द मेहनती चिड़िया  JANUARY अपठित गद्यांश बंधन का सुख	SEPTEMBER	क्रिया बादल बोला बदली से (कविता)		
DECEMBER     POST MID TERM EXAMINATION       DECEMBER     अनेक शब्दों के लिए एक शब्द     मेहनती चिड़िया       JANUARY     अपठित गद्यांश     बंधन का सुख       REVISION FOR ANNUAL EXAMINATION	OCTOBER	पर्यायवाची शब्द	सुहानी का रिबन	
DECEMBER अनेक शब्दों के लिए एक शब्द मेहनती चिड़िया  JANUARY अपठित गद्यांश बंधन का सुख  REVISION FOR ANNUAL EXAMINATION	NOVEMBER	कहानी लेखन	पेड़ (कविता)	
JANUARY अपठित गद्यांश बंधन का सुख REVISION FOR ANNUAL EXAMINATION	DECEMBER	POST MID TERM EXAMINATION		
REVISION FOR ANNUAL EXAMINATION	DECEMBER	अनेक शब्दों के लिए एक शब्द	मेहनती चिड़िया	
	JANUARY	अपठित गद्यांश	बंधन का सुख	
FEDRUARI	EEDDIIADV	REVISION FOR ANNUAL EXAMINATION		
ANNUAL EXAMINATION	FEBRUARI	ANNUAL EX	AMINATION	
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam		Topics from Term 1 Syllabus covered before	HY Exam to be included in the Annual Exam	
LANGUAGE विशेषण, लिंग, वचन		LANGUAGE विशेषण, लिंग, वचन		





# BENGALI 3<sup>rd</sup> Language Session: 2022-23

Month	Language	Literature	
APRIL	স্বরবর্ণ ও ব্যঞ্জনবর্ণ। সঠিক শব্দ গঠন (অ-কার, আ-কার থেকে ঔ-কার এবং ९ থেকে ঁ যুক্ত শব্দ)। হাতের লেখা।		
MAY-JUNE	PRE MID TERM	EXAMINATION	
MAY	যুক্তাহ্ষর শব্দ গঠন। হাতের লেখা।	-	
JUNE	সঠিক বাক্য গঠন। এলোমেলো শব্দ সাজিয়ে লেখা।	পড়শি-কুটুম - পশু, ফুল, ফল, পাথি।	
JULY	সমার্থক শব্দ (অনেক শব্দ এক মানে)। যুক্তাঙ্কর শব্দ। বোধ পরীঙ্কণ	পড়শি-কুটুম - গাছ , পোকামাকড় । ছোটো নদী (কবিভা)	
AUGUST	সংখ্যা থেকে কখায় লেখা - ১-৫০ । বোধ পরীক্ষণ ।	ছোটো নদী (কবিতা)	
SEPTEMBER	REVISION FOR HALF Y	/EARLY EXAMINATION	
SEPTEMBER	HALF YEARLY EXAMINATION		
SEPTEMBER	সংখ্যা থেকে কথায় লেথা - ৫১-১০০ । পদ - বিশেষ্য, বিশেষণ ও সর্বনাম ,		
OCTOBER	পদ - বিশেষ্য ও সর্বলাম	ম্য়লা (কবিতা)	
NOVEMBER	পদ - বিশেষণ , অব্যয় ও ক্রিয়া।	সেয়ালা শেয়াল (গদ্য)	
DECEMBER	POST MID TERM EXAMINATION		
DECEMBER	ক্রিয়ার কাল। বাংলার মাস, বছর, দিন, ঋতু ও উৎসব।	নরেনের সরলতা (গদ্য)	
JANUARY	পূলরালোচনা	পুনরালোচনা	
FEDDUADY	REVISION FOR ANNUAL EXAMINATION		
FEBRUARY	ANNUAL EXAMINATION		
	Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam		
	LANGUAGE	যুক্তাহ্মর শব্দ	
	LITERATURE	পড়শি কুটুম - গাছ, পোকামাকড়	





# **SANSKRIT 3<sup>rd</sup> Language** Session: 2022-23

Month	Language	Literature	
APRIL	अकारान्त (पु), आकारान्त (स्त्री), अकारान्त (नपुं)	संस्कृतवर्णमाला, संस्कृतशब्दपरिचयः	
MAY-JUNE	PRE MID TI	ERM EXAMINATION	
MAY	तीनों पुरुषों का सामान्य ज्ञान,अपठितगद्यांश	धातुपरिचयः	
JUNE	चित्रवर्णनम्	प्रथमपुरुषः	
JULY	अपठितगद्यांशः, चित्रवर्णनम्	मध्यमपुरुषः, उत्तमपुरुषः,अव्ययपदानि	
AUGUST	प्रमुख अव्ययों का चार्ट, शब्दरूपाणि- बालक	कर्ताकारक, कर्मकारक	
SEPTEMBER	REVISION FOR HA	LF YEARLY EXAMINATION	
SEPTEMBER	HALF YEA	RLY EXAMINATION	
SEPTEMBER	<mark>शब्दरूपाणि-लता, धातुरूपाणि</mark> करणकारक,		
OCTOBER	समयलेखनम्, अपठितगद्यांशः	सम्प्रदानकारक	
NOVEMBER	चित्रवर्णनम्,संख्यावाचकशब्दाः,शब्दरूप- फल	अपादानकारक,संबंध	
DECEMBER	POST MID TERM EXAMINATION		
DECEMBER	संख्यावाचकशब्दाः, अपठितगद्यांशः	अधिकरणकारक, सम्सबोधन,सप्तश्लोकाः	
JANUARY	पुनरावृत्तिः	संख्यावाचिनः शब्दाः,पुनरावृत्तिः	
FEDDUADY	REVISION FOR ANNUAL EXAMINATION		
FEBRUARY	ANNUA	L EXAMINATION	
	Topics from Term 1 Syllabus cove	ered before HY Exam to be included in the	
	Annual Exam		
	LANGUAGE	अपठितगद्यांशः , चित्रवर्णनम्	
	LITERATURE	धातुपरिचयः , प्रथम-पुरुषः	





# FRENCH 3<sup>rd</sup> Language Session: 2022-23

MONTH	CHAPTER	CHAPTER NAME SUB-TOPIC		
APRIL	Leçon-1	Comment ça va?	L'alphabet Les salutations (Saluer / Remercier) La carte de France	
MAY-JUNE			PRE MID TERM EXAMINATION	
MAY	Leçon- 2	Je m'appelle	Poser des questions(Le nom, L'âge, L'adresse) Les nombres de 0 à 20 Présentez-vous!	
JUNE	Leçon- 3	Dans la classe	Pronoms Le verbe être Qu'est-ce que c'est ? Les articles indéfinis Les couleurs et les formes Les nombres de 21 à 60	
JULY	Leçon-4	Je suis	Qui est-ce ? Les métiers L'accord des adjectifs Décrivez quelqu'un	
AUGUST	Leçon- 5	Festival international	Les articles définis Les pays et les nationalités La négation Les nombres de 61 à 100 Décrivez la France et l'Inde	
SEPTEMBER		REVISION FOR HALF YEARLY EXAMINATION		
SEPTEMBER			HALF YEARLY EXAMINATION	
SEPTEMBER	Leçon-6	Les animaux de compagnie  Le verbe avoir Les parties du corps Les verbes< <er>&gt;&gt;</er>		
OCTOBER	Leçon-6	Les animaux de compagnie	Question – combien de	
NOVEMBER	Leçon-7	J'adore le français!	Les jours de la semaine / les mois de l'année Quelle est votre matère favorite et pourquoi?	
NOVEMBER	Leçon- 8	Le frigo de Kevin	Les fruits et les légumes	
DECEMBER			POST MID TERM EXAMINATION	
DECEMBER	Leçon- 9	La famille	Les adjectifs possessifs Décrivez votre famille	
JANUARY	Leçon- 10	Joyeux anniversaire !	Les fêtes françaises L'invitation	
		REVISION FOR ANNUAL EXAMINATION  ANNUAL EXAMINATION		
	Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam			
Topics from	Term 1 Sy	/llabus covered be	fore HY Exam to be included in the Annual Exam	





# GERMAN 3<sup>rd</sup> Language Session: 2022-23

CHAPTER	SUB-TOPIC	
Modul 1 Lektion 1	Hallo!	
	PRE MID TERM EXAMINATION	
Modul 1 Lektion 2	Das ist meine Familie	
Modul 1 Lektion 2	Das ist meine Familie	
Modul 1 Lektion 3	Hast du Geschwister?	
Modul 1 Lektion 4	Wo wohnt ihr?	
REVIS	ION FOR HALF YEARLY EXAMINATION	
HALF YEARLY EXAMINATION		
Modul 2 Lektion 1 Das Haus von Familie Weigel		
Modul 2 Lektion 1	Das Haus von Familie Weigel	
Modul 2 Lektion 2 Ein Besuch		
POST MID TERM EXAMINATION		
Modul 2 Lektion 3	Mautzi, unsere Katze	
Modul 2 Lektion 4	Die Nachbarn von Familie Weigel	
REVISION FOR ANNUAL EXAMINATION		
ANNUAL EXAMINATION		
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam		
Konjugation	wohnen, kommen, sein, haben, heißen, spielen	
	Modul 1 Lektion 2  Modul 1 Lektion 2  Modul 1 Lektion 3  Modul 1 Lektion 4  REVIS  Modul 2 Lektion 1  Modul 2 Lektion 1  Modul 2 Lektion 2  Modul 2 Lektion 3  Modul 2 Lektion 4  REVIS	



### MATHEMATICS Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC
APRIL	Knowing Our Numbers	Indian and International numeration Estimation Roman numerals
APRIL	Whole Numbers	The Number Line Properties of whole numbers Pattern in Whole numbers Simplification (with brackets) BODMAS
APRIL	Playing With Numbers	Factors and multiples Prime and Composite numbers Test of divisibility by 7 & 11 Prime Factorization HCF and LCM Problems on HCF and LCM
MAY	Playing With Numbers	Factors and multiples Prime and Composite numbers Test of divisibility by 7 & 11 Prime Factorization HCF and LCM Problems on HCF and LCM
MAY - JUNE		PRE-MID TERM EXAMINATION
JUNE	Basic Geometrical Ideas	Point, line, line- segment, ray, curves, intersecting lines, perpendicular lines, concurrent lines, collinear points, parallel lines, angles, triangles, polygons, circles (concept)
JULY	Understanding Elementary Shapes	Measuring line segments, angles, classification of triangles, quadrilaterals, polygons and 3-dimensional shapes
JULY	Integers	Representation of integers on a number line Comparing integers, ordering of integers Addition and subtraction of integers
AUGUST	Fractions	Fractions on a number line Types of Fractions Equivalent Fractions Simplest form of fractions Comparing like and unlike fractions Addition, subtraction, multiplication and division of fractions





### MATHEMATICS Session: 2022-23

contd.

MONTH	CHAPTER	SUB-TOPIC
AUGUST	Decimals	Place value chart Representing decimal on a number line Comparing decimal Length, mass, capacity and money Addition, subtraction, multiplication and division of decimals Word Problems on addition and subtraction of decimals
SEPTEMBER	Decimals	Place value chart Representing decimal on a number line Comparing decimal Length, mass, capacity and money Addition, subtraction, multiplication and division of decimals Word Problems on addition and subtraction of decimals
SEPTEMBER	RE	VISION FOR HALF YEARLY EXAMINATION
SEFTEMBER		HALF YEARLY EXAMINATION
SEPTEMBER	Data Handling	Recording of data Organizing data, tally marks Pictograph- Interpretation and drawing Bar graph-Interpretation and drawing
SEPTEMBER	Symmetry	Figures with two lines of symmetry Figures with multiple lines of symmetry Alphabets with lines of symmetry Reflection and symmetry
OCTOBER	Algebra	Algebraic expressions Concept of a variable and constant The use of variables in common rules Forming expressions with variables Like and unlike terms, coefficients, monomials, binomials and polynomials Addition and subtraction of algebraic expressions Using expressions practically Linear equations Concept: What is an equation Forming equation Solving equation and word problems





### MATHEMATICS Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC
NOVEMBER	Ratio Proportion and Unitary Method	Concept of Ratio, Concept of Proportion, Application of Unitary Method
DECEMBER		POST MID TERM EXAMINATION
DECEMBER	Perimeter of triangle, square, rectangle and other regular and irregular shapes Area of irregular shapes Area of squares and rectangles Real life applications	
JANUARY	Practical Geometry	Construction of a circle, line-segment, copy of line segment Construction of angles using compasses Copy of an angle Angle bisector Construction of Perpendiculars Construction of Perpendicular Bisector of a line segment Construction of rectangle and square
FERRUARY	REVISION FOR ANNUAL EXAMINATION	
FEBRUARY	ANNUAL EXAMINATION	
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam		
Playing Wi	th Numbers	
Fractions		





#### PHYSICS Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC	
APRIL	Measurement	Introduction- How we measure? Units of measurement: Measuring length	
MAY - JUNE		PRE-MID TERM EXAMINATION	
MAY	Measurement	Measuring Mass & Time	
JUNE	Motion	Introduction Types of Motion- Linear motion, Rotational motion	
JULY	Motion	Circular motion, Oscillatory motion, Periodic motion	
	Light	Introduction: How light travels? Shadows	
AUGUST	Light	Shadows, Images and Reflection	
SEPTEMBER	REVISION FOR HALF YEARLY EXAMINATION		
SEPTEMBER		HALF YEARLY EXAMINATION	
SEPTEMBER	Electric Circuits	Introduction: The cell, Batteries using a cell	
OCTOBER	Electric Circuits	Circuit of a torch, Conductors and Insulators	
NOVEMBER	Magnetism	Introduction, Magnets and their Properties	
DECEMBER		POST MID TERM EXAMINATION	
DECEMBER	Magnets and their properties Magnetic Compass The Earth as a magnet Uses of Magnetism		
JANUARY	Garbage In Garbage Out  Think and Throw Plastic- Boon or Curse Recycling of Paper		
FEBRUARY	REVISION FOR ANNUAL EXAMINATION		
FEDRUARI	ANNUAL EXAMINATION		
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam			
Lig	Light		





#### CHEMISTRY Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC	
APRIL	Classification of Materials	Importance of classification	
MAN HINE	Physical properties of materials  PRE-MID TERM EXAMINATION		
MAY - JUNE	1 11-11		
MAY	Study of Changes	How to study changes - Types of changes?	
JUNE	Study of Changes	Physical and chemical changes Exothermic and endothermic changes	
JULY	Study of Changes	How to classify changes? Physical and chemical changes taking place together	
JULI	Separation of Mixtures	Mixture and its types Need for separation Methods of separation	
AUGUST	Separation of Mixtures	Methods of separation (contd.), Use of more than one method of separation	
0557514555	REVISION FOR HALF YEARLY EXAMINATION		
SEPTEMBER	HALF Y	EARLY EXAMINATION	
SEPTEMBER	Water	Occurrence of water Water is essential for life Uses of water	
OCTOBER	Water	Evaporation and condensation The water cycle Sources of water	
NOVEMBER	Water	Drought and flood Conservation of water Interchangeability of states of water	
	Air- the breath of life	Presence of air around us Displacement of air by water and vice-versa	
DECEMBER	POST MID TERM EXAMINATION		
DECEMBER	Air- the breath of life	Presence of water and air in soil and water Composition of air	
JANUARY	Air- the breath of life	Importance of different components of air Is the composition of air strictly fixed?	
FEBRUARY	REVISION FOR ANNUAL EXAMINATION ANNUAL EXAMINATION		
FEDRUARI			
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam			
Chi	Changes Around Us		





# BIOLOGY Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC
APRIL	What characterizes a living thing? Living beings are made of cells Organisation in living beings Living beings grow Living beings follow a life cycle Living beings reproduce Living beings need food Living beings respire Living beings excrete Living beings respond to stimuli Living organisms show movement	
MAY - JUNE	PR	E-MID TERM EXAMINATION
MAY	Food	Food from plants Food from animals How food comes to us Food habits Food habits of animals
JUNE	Food Constituents of food Balanced diet	
JULY	Movements of the Body	The skeletal system Injuries The skull The Spine The ribcage The bones of shoulder, arm and hand The hip bones The bones of the leg and foot
AUGUST	Movements of the Body	Joints Antagonistic muscles How vertebrates move How invertebrates move
SEPTEMBER	REVISION FOR HALF YEARLY EXAMINATION	
JEF I EMIDER	HALF YEARLY EXAMINATION	
SEPTEMBER	Garbage in, garbage out	Dealing with garbage Vermicomposting





**BIOLOGY** Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC
OCTOBER	About Flowering Plants	Types of plants The root The stem The leaf The flower
NOVEMBER	Habitat and Adaptation	Biotic component Abiotic component and adaptation
DECEMBER	POST MID TERM EXAMINATION	
DECEMBER	Habitat and Adaptation	Adaptations related to food
JANUARY	Clothes and fibres	What people wore How cloth is made Kinds of fibres - Cotton, Flax, Jute Absorption of water and burning
FEBRUARY	REVISION FOR ANNUAL EXAMINATION	
PEBRUART	ANNUAL EXAMINATION	
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam		
Movements of	Movements of the Body	





#### HISTORY AND CIVICS Session: 2022-23

MONTH **CHAPTER** SUB-TOPIC What is history? (definition) Why do we learn history? Pre-history & history (difference with example) When. Where APRIL Explanation of: BC/BCE, AD/CE, Decade, century, and How millennium Geographical Framework Sources Meaning of human diversity Need for diversity **APRIL Human Diversity** Types of diversity in India Unity in diversity Case study MAY - JUNE PRE MID TERM EXAMINATION Meaning of Prejudice & discrimination Diversity Reasons for discrimination: colour, caste, stereo APRIL -MAY ,Prejudice and typing, economic condition, gender Our government Discrimination protects people and diversity Early Humans-The old Stone Age: features, tools, shelter, art, fire & Hunters and JUNE wheel Map to understand Palaeolithic sites Gatherers New stone age: meaning Farmers and JUNE Features: Agriculture, Herding, Settlement, Herders Megaliths, Tools, Pottery, Pit dwellings JULY Making a Living Rural and Urban Livelihood Meaning & Need for Government Understanding JULY Forms of government Government **Apartheid** Meaning of 'urban'. And then the The Indus Vallev: features JULY First Cities End of the civilisation Map: Mohenjodaro, Harappa, Lothal, Ropar Participation JULY-Elements of Accountability and Resolves conflicts **AUGUST** Democracy Concern for equality The coming of the Aryans How were they ruled? Different ways The Varna system **AUGUST** of Life --The Occupation Vedic period Their religious book- the Vedas





#### **HISTORY AND CIVICS** Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC
HOITH	REVISION FOR HALF YEARLY EXAMINATION	
SEPTEMBER	HALF YEARLY EXAMINATION	
OCTOBER	The Early States - Janapadas to Mahajanapadas	Meaning: Janapadas&Mahajanapadas What is state? Difference between monarchy and republic Case study: Magadha &Vajji
OCTOBER	Great Thinkers and new beliefs	Society in the 7th century The Upanishads Jainism, Teachings of Mahavira Buddhism, the teachings
NOVEMBER	Panchayati Raj -Local Government of Rural Areas	Local self-government Panchayat Raj, why it is essential? The Gram Panchayat consists of three bodies Functions of the gram panchayat Sources of income
NOVEMBER	Local Government of Urban Areas	The Municipal Corporation Municipality Nagar panchayat Advantages of Local Self-Government
NOVEMBER	District Administration	The structure of District Administration Functions of a District Collector
DECEMBER	Contact with distant land	India's contact with distant land: Map Work on Silk Route
DECEMBER	First empire and an inspiring Emperor	What is an empire? Chandragupta Maurya Ashoka
DECEMBER	POST MID TERM EXAMINATION	
DECEMBER- JANUARY	India between 4th and 7th century	Kushanas The Guptas: Sources of Information, Chandragupta I, Samudra Gupta Classical Age Harshvardhan
FEBRUARY	REVISION FOR ANNUAL EXAMINATION	
LDITOAIT		ANNUAL EXAMINATION

Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam





### **GEOGRAPHY** Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC	
APRIL	Latitudes and Longitudes - Locating places on the Globe	Globe Lines of Latitudes Temperature zones of the Earth Lines of Longitude Longitude and Time Time sums	
MAY - JUNE	PRE-MID TER	RM EXAMINATION	
MAY	The Motions of the Earth	Rotation Effects of rotation	
JUNE	The Motions of the Earth (contd.)	Revolution Effects of Earth's Revolution - Leap year and Seasons	
JULY	Maps	Maps Classification of Maps The components of a map - scale, direction, conventional symbols, title Uses of maps Sketch and plan	
	Major Landforms of the Earth	Mountains Plateaus Plains Landforms and the people	
	Our Country - India	Location India's neighbours Political and Administrative Divisions	
AUGUST	The Physical Divisions of India	The Great Northern Mountains The Northern Plains The Peninsular Plateau The Thar Desert The Coastal Plain The Islands of India	



#### **GEOGRAPHY** Session: 2022-23

contd.

MONTH	CHAPTER	SUB-TOPIC	
CERTEMBER	REVISION FOR HALF YEARLY EXAMINATION		
SEPTEMBER	HALF YEARLY EXAMINATION		
SEPTEMBER		Weather and Climate	
OCTOBER	India-Climate	The Climate of India: the seasons The influence of changing seasons	
NOVEMBER	India- Natural Vegetation and Wildlife	Types of natural vegetation Wildlife Conservation measures	
DECEMBER	POST MID TERM EXAMINATION		
DECEMBER	The Four realms of the Earth	Lithosphere The Hydrosphere Atmosphere	
JANUARY	Biosphere		
FEBRUARY	REVISION FOR ANNUAL EXAMINATION		
PEDRUARI	ANNUAL EXAMINATION		
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam			
	Maps		
	The Physical Divisions of India		





## **COMPUTER** Session: 2022-23

MONTH	CHAPTER	SUB-TOPIC	
APRIL	Creating Simple Images	Creating a new image file Setting Image Size Using pencil to create an Image Changing Background - applying Colors, Blends	
	Using Selection Tools	Using Selection Tools Rectangle Ellipse, Free select, Scissor select, Select by Colour Adding and subtracting Selections	
MAY		REVISION	
MAY - JUNE	PRE	-MID TERM EXAMINATION	
JUNE	Creating Collage	Copying and pasting images Combining images using layers Feathering selection Setting opacity of layers Transforming images	
	Emphasizing Images	Using Text tool, Layer Mask	
JULY	Managing Images	Using Colour Balancing Changing Brightness and Contrast Rectifying Damages – Clone Tool & Heal Tool	
AUGUST	Introduction to Networking	Define network Importance of networking LAN, MAN & WAN Protocols Topologies	
	Beginning with Programming	Introduction to PLT & Algorithm Creating Basic Pseudocode Practice	





#### **COMPUTER** Session: 2022-23

MONTH	CHAPTER SUB-TOPIC		
		FOR HALF YEARLY EXAMINATION	
	HALF YEARLY EXAMINATION		
SEPTEMBER	HALF TEARLY EXAMINATION		
	Programming with QBASIC	Creating a simple QBASIC Program using print statements Arithmetic operators	
OCTOBER	Programming with QBASIC	Input & Print statements	
NOVEMBER	Programming Using Flowcharts	Understanding different Flowchart symbols Creating basic Flowchart	
NOVEMBER	Creating Programs Using Conditions	Creating Flowcharts for conditional constructs	
	POST MID TERM EXAMINATION		
DECEMBER	Creating Programs Using Conditions	Creating a QBasic program to use conditional operators and constructs	
IAMILIADY	Programming Using Loops Creating Flowcharts for looping cons Creating a QBasic program to use fo Do While Loop		
JANUARY	Arrays and Strings	Introduction to Arrays QBasic Program to use Single Dimension Arrays QBasic Program to use Library Functions	
FFDDUADY.	REVISION FOR ANNUAL EXAMINATION		
FEBRUARY	ANNUAL EXAMINATION		
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam			

Introduction to Networking Beginning with Programming





### **G.K. & VALUE EDUCATION** Session: 2022-23

MONTH	GENERAL KNOWLEDGE	VALUE EDUCATION	
APRIL	How has Covid-19 changed our lives? Popular Apps Authors and their Works National Parks Around the World Indian Artists	Who am I? Flowers of Truth	
MAY	Animals in Danger Public Speaking Athletics -Track Events Picturesque India	What Money cannot Buy Reach Out to Give	
JUNE	Celebrations around the world Eat Right, Stay Healthy Awards and Honours Fitness Today	Life Is a Garden	
JULY	World Delicacies Water, Most refreshing Think and Write I - Test Your Speed Think and Write - Test your Speed	There is No 'l' in Team	
AUGUST	Colourful, Vibrant India CURRENT AFFAIRS	Step Up, Step Out Your Poster	
SEPTEMBER	HALF YEARLY EXAMINATION		
SEPTEMBER	The Media In Honour of Tribes Special skills of Special people	Treasures Of Our Motherland	
OCTOBER	The Story of a book Peer Pressure, Sibling Rivalry Climate Change and its Impact The Olympic Games	The Living Earth	
NOVEMBER	India at Her Best Words in the News Indian words in English Modern Medical Marvels Plants That Help Us	Ahimsa - The Message Of India We Are Half the World	



## **G.K. & VALUE EDUCATION** Session: 2022-23

MONTH	GENERAL KNOWLEDGE	VALUE EDUCATION
DECEMBER	Businessman Who changed Our World Martial Arts and Contact Sports The World of Theatre Leaders Past and Present	We are Half the World
JANUARY	Protecting Ourselves from the virus How I can help to save the Environment CURRENT AFFAIRS	The Path of Peace Mahatma
FEBRUARY	ANNUAL EXAMINATION	

