

SUBJECT	SUB CODE	MONTH					
		APRIL'2022	MAY'2022	JUNE'2022	JULY'2022	AUGUST'2022	SEPTEMBER'2022
ENGLISH CORE	301	---	---	Writing: Advertisement Writing .Posters Hornbill - The Portrait of lady, A Photograph (poem), We're not Afraid to Die	Writing: Speech Writing Snapshots - The Summer of the Beautiful White Horse, The Address Reading - Summary Making, Note Making	Grammar- Gap-filling (tenses, clauses), Re-ordering of sentences/Transformation of sentences Hornbill - Discovering Tut, Laburnum Top (poem) Snapshots - Birth	Revision
BENGALI	105	---	---	গদ্য- নুল, গদ্য- গালিগিও, বোধ গরীকপ	ব্যাকরণ- ভ্যসম,ভ্যভব শব্দ, নাটক- গুরু (প্রথম পাঠ)	নাটক- গুরু (প্রথম পাঠ), গদ্য- বিশাল ডানাওয়ালা ধুলশূনে বুড়ো	সন্ন্যাস, বাড়ির কাছে আরবিনগর,
HINDI CORE	302	---	---	Ch1- नमक का दरोगा Ch1-कबीर - हम तो एक एक करि जाना Ch-2 मीरा- मेरे तो गिरधर गोपाल दूसरो न कोई	Ch-2 मियां नसीफद्दीन ,Ch3- अप्पू के साथ द्राई साल Ch5- घर की याद (कविता) Ch1 - जनसंचार माध्यम	Ch4- विदाई- संभाषण,Ch-6- घंटा काले काले अच्छे नही चीन्हती, वितान-Ch2- राजस्थान की रजत बुंदें Ch2 पत्रकारिता के विविध आयाम	Ch7 कविता- गज़ल Ch- डायरी लेखन की कला Revision
MATHEMATICS	041	---	---	Ch.1: SETS Ch.3: TRIGONOMETRIC FUNCTION (Contd.)	Ch.2: RELATION & FUNCTION Ch.3: TRIGONOMETRIC FUNCTION	Ch.6: LINEAR INEQUALITIES Ch.5: COMPLEX NO. & QUADRATIC EQUATIONS Ch.7: PERMUTATION & COMBINATION (Contd.)	Ch.8: BINOMIAL THEOREM Ch.7: PERMUTATION & COMBINATION Ch.9: SEQUENCE & SERIES (Contd.)
PHYSICS	042	---	---	Ch 2: Units and Measurements	Ch 3: Motion in a Straight Line. Ch 4: Motion in a Plane. Ch 5: Laws of Motion	Ch 6: Work, Power and Energy. Ch 7: System of Particles and Rotational Motion	Ch 8: Gravitation. Ch 9: Mechanical Properties of Solids
CHEMISTRY	043	---	---	CH – 1: Some basic concepts of Chemistry	CH – 2: Structure of atom; CH – 3: Classification of elements and periodicity in properties	CH – 4: Chemical bonding and molecular structure; Ch-8: Redox reactions	Ch-8: Redox reactions, CH – 12: Organic chemistry – some basic principles and techniques
BIOLOGY	044	---	---	Ch 1- The Living World Ch 2- Biological classification	Ch 2- Biological classification Ch 3- Plant kingdom Ch 4- Animal kingdom	Ch 4- Animal kingdom Ch 5- Morphology of flowering plants Ch 6- Anatomy of Flowering Plants	Ch 7- Structural organisation in animals Ch 8- Cell: The unit of life
COMPUTER SCIENCE	083	---	---	1.Introduction to problem solving 2.Familiarization with the basics of Python programming 3.Knowledge of data types	1.Knowledge of data types 2.Expressions, statement, type conversion & input/output 3.Errors 4.Flow of control 5.Conditional statements	1.Basic Computer Organisation 2.Types of software 3.Operating system (OS) 4.Conditional statements 5.Iterative statements	Revision of all topics for Term 1
HISTORY	027	---	---	Theme 2: The Early Cities	Theme 3: An Empire Across Three Continents Theme 5: Nomadic Empires	Theme 6: Three Orders	Revision For Term I
GEOGRAPHY	029	---	---	Ch-1. Geography as a Discipline (Ch 3 Interior of the Earth (Bk 1)	Ch 2 Structure and Physiography (Bk 2)...con	Ch 7 Landforms and their Evolution (Bk 1) ...contd.
				Ch-2. Origin and Evolution of The Earth(Bk-1)	Ch 6 Geomorphic Processes (Bk 1)		
				Ch 4 Distribution of Oceans and Continents (Bk 1)	Ch 7 Landforms and their Evolution (Bk 1)		
				Ch 1. India-Location (Bk 2)	Ch 2 Structure and Physiography (Bk 2)	Practical -Ch 2 Map- Scale	
				Practical – Ch 1 Maps - Introduction	Ch 3 Latitude Longitude Time		
ECONOMICS	030	---	---	Part A: Unit1:Ch1- Introduction Unit2:Ch2- Collection of data Part B: Unit 4: Ch1- Introduction	PartA: Unit2: Ch3- Organisation of data Ch4- Presentation of data PartB: Unit5:Ch2- Consumer's Equilibrium	PartA: Unit 3: Ch5- Measures of Central Tendency - Mean PartB: Unit 5: Ch3- Demand Ch4- Elasticity of Demand	Part A: Unit3: Ch5- Measures of Central Tendency - Median and Mode



TECHNO INDIA GROUP PUBLIC SCHOOL GARIA

SESSION : 2022-23

TERM2: PROGRAM OF WORK

CLASS : XI

SUBJECT	SUB CODE	MONTH					
		OCTOBER 2022	NOVEMBER 2022	DECEMBER 2022	JANUARY 2023	FEBRUARY 2023	MARCH 2023
ENGLISH CORE	301	Hornbill - The Voice of the Rain (poem) Snapshots - The Tale of the Melon City	Hornbill - Childhood (poem) Snapshots - Mother's Day (play)	Writing Skill : Revision Hornbill - Silk Road	Hornbill - Father to Son (poem) Grammar – Practice	"Revision"	Annual Examination
BENGALI	105	বাক্য পরিবর্তন , কারক-বিভক্তি	নাটক-গুরু(দ্বিতীয় পাঠ),শিক্ষার সার্কাস	গদ্য-ডাকাতের মা,প্রতিবেদন রচনা	বোধ পরীক্ষণ,পুনরালোচনা	বোধ পরীক্ষণ,পুনরালোচনা	পুনরালোচনা
HINDI CORE	302	Ch 5- गलता लोहा, Ch7 कविता- गज़ल Ch- डायरी लेखन की कला Ch8- कविता- हे भूख! मत मचल, हे मेरी जूही के फूल जैसे ईश्वर Ch10- कथा पटकथा (अभिव्यक्ति माद्यम)	Ch7- रजनी ,वितान-Ch3- आलो आँधारि, कविता-Ch9 - सबसे खतरनाक Ch-14 कार्यालयी और प्रक्रिया (अभिव्यक्ति और माद्यम)	Ch8- जामुन का पेड़,वितान-Ch4- भारतीय कलाएं, कविता- Ch10- आओ मिलकर बचाएं	Ch-9 भारत माता ,Ch-15 स्ववृत्त लेखन और रोजगार संबंधी आवेदन पत्र,Ch15 शब्दकोश (अभिव्यक्ति और माद्यम),Revision(Annual Examination)	Revision	

MATHEMATICS	041	Ch.9: SEQUENCE & SERIES Ch.15: STATISTICS (Contd.)	Ch.15: STATISTICS Ch.12: INTRODUCTION TO 3D GEOMETRY Ch.10: STRAIGHT LINES	Ch.11: CONIC SECTION (Contd.) Ch.16: PROBABILITY (Contd.)	Ch.16: PROBABILITY Ch.11: CONIC SECTION Ch.13: LIMITS & DERIVATIVES	REVISION	
PHYSICS	042	CH 8: Gravitation, CH 9: Mechanical properties of Solids	CH 10: Mechanical properties of Fluids, CH 11: Thermal Properties of Matter, CH 12: Thermodynamics	CH 13: Kinetic theory of gases	CH 14: Oscillations, CH 15: Waves	Revision	
CHEMISTRY	043	Ch 8: Redox reactions, Ch 12: Organic chemistry - basic principles and techniques	Ch 12: Organic chemistry - basic principles and techniques, Ch 13: Hydrocarbons	Ch 7: Equilibrium	Ch 6: Thermodynamics	Revision	
BIOLOGY	044	Ch9- Biomolecules	Ch13- Photosynthesis in Flowering Plants Ch14- Respiration in plants	Ch15- Plant growth and development. Ch17- Breathing and exchange of gases	Ch18- Body fluids and circulation Ch19- Excretory products and their elimination Ch20- Locomotion and movement	Ch 21- Neural control and coordination Ch22- Chemical Coordination an integration	
COMPUTER SCIENCE	083	List using Python	List using Python Boolean Logic Data Representation	Tuples Dictionary Understanding Sorting	Cyber Safety Online Access and Cyber security Society Law and Ethics	Insight of program execution Revision of all topics	

HISTORY	027	Theme 7: Changing Cultural Traditions	Theme 7: Changing Cultural Traditions	Theme 10: Displacing Indigenous People	Ch:11 The Paths of Modernization	Ch:11 The Paths of Modernization, Revision for the Annual Examination.	
GEOGRAPHY	029	Ch-8. Composition and Structure of Atmosphere (Bk 1)	Ch-9 Solar Radiation-Heat Balance and Temperature (Bk 1)	Ch 11 Water in the Atmosphere (Bk 1)	Ch 13 Water (Oceans) (Bk 1)	Ch 16 Biodiversity and Conservation (Bk 1)	
		Ch 4 Climate (Bk 2)	Ch-10 Atmospheric Circulation and Weather Systems (Bk 1)	Ch 12 World Climate and Climate Change (Bk 1)	Ch 14 Movements of Ocean Water (Bk 1)	Practical Ch 7 Introduction To Remote Sensing...contd.	
		Practical Ch 5 Topographical map	Practical – Ch 4 Map Projections	Ch 5 Natural Vegetation (Bk 2)	Ch 7 Natural Hazards and Disaster (Bk 2)		
			Practical Ch 5 Topographical map	Practical Ch 5 Topographical map	Practical Ch 6 Introduction To Aerial Photographs		
					Practical Ch 7 Introduction To Remote Sensing		
ECONOMICS	030	Part A:Unit3:Ch7-Correlation(contd) Part B: Unit6(contd): Ch6- Cost Ch7- Revenue Ch8- Producer's Equilibrium	Part B: Unit6:Ch9-Supply and Elasticity of Supply	Part A: Unit3:Ch8- Index Number Project Work	PartB: Unit7:Ch10-Forms of Market Ch11-Price Determination and Simple Application	Project Work Revision Work	Term II Examination
POLITICAL SCIENCE	028	Part B Ch-4(Social Justice)-contd Ch-5(Rights) Part A Ch-4 (Executive)	Ch-5(The Legislature) Part A Ch-6(The Judiciary)	Part A Ch-6(The Judiciary)-contd. Part A Ch-7(Federalism)	Part A Ch-8(Local Government) Part B Ch-6 (Citizenship) Part A Ch-7 (Nationalism)	Part B Ch-8(Secularism) Revision	Term II Examination
PSYCHOLOGY	037	Ch 6-Learning	Ch 7- Human Memory	Ch 8 - Thinking	Ch 9 - Motivation and Emotion	Revision	Term II Examination

MUSIC	034	Revision Raag Bhimpalasi and learn Bandish	Theory writing on Margi - Deshi and life sketch Tansen			Revision on Practical Syllabus	
				Project Work	Revision on Theory		
INFORMATION TECHNOLOGY	802	Networking and Internet/spreadsheets	RDBMS/Entrepreneurial Skills-III / Self-Management skills	Fundamentals of Java /Green Skills-III		Revision on Practical Syllabus	
					Revision on Theory		
BUSINESS STUDIES	054	Part A:Unit 6: Social responsibility of business and business ethics Part B:Unit 7: Sources of business finance	Part B: Unit 7: Sources of business finance	Part B: Unit 8: Small business and enterprises Project Work	Part B: Unit 9: Internal Trade	Part B: Unit 10: International Trade	
ACCOUNTANCY	055	Ch:6 Trial balance and rectification of errors	Ch: 7 Depreciation, provisions and reserves	Ch:9 Financial statement - I Project Work	Ch 10: Financial statement -II	Ch 10 Financial Statements-II over there.	