

STD : 11TH

SUB: BIOLOGY

Month	Chapters & Topics
June	Ch.1 The Living World
July	Ch.2 Biological Classification
	Ch.3 Plant Kingdom
	Ch.4 animal Classification
	Ch.5 Morphology of Flowering Plant
August	Ch.6 Anatomy of Flowering Plant
	Ch 7 Structural Organization in Animals
	Ch-8 Cell: The Unit of life
September	Ch-9 Cell cycle & Cell Division
	Ch. 10 Biomolecules
	Ch 11 Transport in plants
October	Ch 11 Transport in plants
	Ch 12 Mineral Nutrition
	Ch.13Photosynthesis in higher plants
November	Ch.13Photosynthesis in higher plants
December	Ch 14 Respiration in Plants
	Ch 15 plant Growth & Development
	Ch 16 Digestion & Absorption
January	Ch 17 Breathing & Exchange of gases
	Ch.18 Body Fluids & Circulation
	Ch 19 Excretory Products & their Elimination
February	Ch 20 Locomotion & Movement
	Ch 21 Neural Control & coordination
March	Ch 22 Chemical Coordination & Integration
April	Revision
	Final Exam

STD : 11TH**SUB: CHEMISTRY**

Month	Chapters & Topics
June	Ch-1 : Some basic concepts of chemistry
July	Ch-2 Structure of Atom Ch-3 Classification of Elements & periodicity in properties
August	Ch-3 Classification of Elements & periodicity in properties (Continue) Ch-4 Chemical bonding & molecular structure
September	Ch-4 Chemical bonding & molecular structure (Continue) Ch-5 States of matter Ch-6 Thermodynamics
October	Ch-10 S-block Elements
November	Ch-8 Redox Reaction
December	Ch-7 Equilibrium Ch-11 P-block Elements
January	Ch-9 Hydrogen Ch-7 Equilibrium
February	Ch-7 Equilibrium Ch-12 Organic chemistry - some basic principal & Techniques
March	Ch-13 Hydrocarbon Ch-14 Environmental chemistry
April	RevisionFinal Exam

૧૧-કમ્પ્યુટર

માસ	અભ્યાસક્રમનું માસવાર વાર્ષિક આયોજન
જુન	પ્રકરણ : 1. મલ્ટિમીડિયાનો પરિચય
જુલાઈ	પ્રકરણ : 2. એનિમેશન ટૂલ સીલ્કિંગ 3. સીલ્કિંગ વડે એનિમેશન
ઓગષ્ટ	પ્રકરણ : 4. સ્તર (Layer) નો પરિચય પ્રકરણ : 5. સીલ્કિંગમાં ઇમેજનો ઉપયોગ
સપ્ટેમ્બર	6. ઉબુન્ટુ લિનક્સના મૂળભૂત કમાન્ડ 7. વિમ એડિટર અને મૂળભૂત સ્ક્રિપ્ટિંગ
ઓક્ટોબર	- રીવિઝન
નવેમ્બર	પ્રકરણ : - 8. એડવાન્સ સ્ક્રિપ્ટિંગ - 9. ડેટાબેઝ મેનેજમેન્ટ સિસ્ટમનો પરિચય
ડિસેમ્બર	પ્રકરણ : - 10. ટેબલ સાથે કાર્ય
જાન્યુઆરી	પ્રકરણ : - 11. ક્વેરીનો ઉપયોગ કરી માહિતી મેળવવી
ફેબ્રુઆરી	પ્રકરણ : - 12. ફોર્મ અને અહેવાલ - 13. તાજેતરના પ્રવાહો અને ટેકનોલોજી
માર્ચ	-પુનરાવર્તન

11-English

मास	अभ्यासक्रमनुं मासवार वार्षिक आयोजन
Jun	L-1 - Read - 1:- “The jouney of my life:- From Earth To Everest - Read - 2:- “The wild saviour” L-2 - Read - 1:- “Autofab Technology” Grammar : - Fram questions Essay : Visit to Historical Place
July	L-2 - Read - 2:- “ A Palanpur Youth Reinvents the Humble watch” - Read - 3:- “The Secret of the Machine” L-3 - Read - 1:- “Females For Forestry” - Read - 2:- “Woodman, Spare that Tree” Grammar : - Identify functions Render into passive Essay : - “Save Trees”
Aug.	L-4 - Read-1:- “Mind, Body, Medicine” L-4 - Read - 2:- “Yog for Health” L-5 - “Pepper, The Phantom pet” Grammar : - Change the text Render into Indirect speech Information Transfer.
Sep.	- Email Writing - Report Writing L-6 - Read - 1:- “The Blue Cross” - Read - 2:- “Suspect Identification” - Read - 3:- “Dating Technology” Grammar : - Synthesis
Oct.	Revision
Nov.	- Grammer classification of function
Dec.	L-7 - Read - 1:- “How does it smell ?” - Read - 2:- “First AID” L-8 - Read - 1:- “Geeting Ready” Essay : -My favourite sport person
Jan.	L-8 - Read - 2:- “An Interview with the career counsellor” - Read -3:- “Post counselling Discussion” L-9 - Read - 1:- “Water-An Flixer of Life” Report - “Save Water”
Feb.	L-10 - Read - 1:- “Magnificent Mary” - Read - 2:- “India’s Shooting Sensation” - Read - 3:- “Confession of Born Spectator” Grammar : - Respond the sentences Drafting public speech
Mar.	- Revision

Maths- 11th (Sci)

S.N.	Month	Topic	Sub Concept	Activity
		(Sem-1 Textbook)		
1	June	Ch -1 Sets	-	-
2	July	Ch - 2 Relations & Functions Ch - 3 Trigonometric Functions		
3	Aug	Ch - 4 Principle of Mathematical Induction Ch - 5 Complex Numbers and Quadratic Equations		
4	Sep	Ch - 6 Linear Inequalities Ch - 7 Permutations and Combinations		
5	Oct	Ch - 8 Binomial Theorem		
6	Nov	Ch - 9 Sequences and series		
7	Dec	Ch - 9 Sequences and series (Continue) Ch - 10 Straight lines Ch - 11 Conic Sections		
8	Jan	Ch - 12 Introduction to 3-D Geometry Ch - 13 Limits & Derivatives		
9	Feb	Ch - 14 Mathematical Reasoning Ch - 15 Statistics		
10	March	Ch - 16 Probability		
11.	April	Revision for exam		

STD : 11TH

SUB: PHYSICS

Month	Chapters & Topics
June	Part – 1 Ch.1: Physical world - Topics: 1.1 to 1.5 Ch.2: Units And Measurements - Topics: 2.1 to 2.10
July	Ch.2: Units And Measurements (continued) - Topics: 2.1 to 2.10 Ch.3: Motion in Straight line - Topics: 3.4 to 3.7 Ch.4: Motion in Plane - Topics: 4.1 & 4.4
August	Ch.5: Law of Motion - Topics: 5.1 to 5.11 Ch.6: Work, Energy And Power - Topics: 6.1 to 6.12
September	Ch.7: System of Particles and Rotational Motion - Topics: 7.1 to 7.14 Ch.8: Gravitation - Topics: 8.1 to 8.12
October	Ch.8: Gravitation (Continued) - Topics: 8.1 to 8.12
November	Ch.9: Mechanical Properties of Solids - Topics: 9.1 to 9.7
December	Ch.10: Mechanical properties of Fluids - Topics: 10.1 to 10.7 Ch.11: Thermal Properties of Matter - Topics: 11.1 to 11.10
January	Ch.12: Thermodynamic - Topics: 12.1 to 12.13 Ch.13: Kinetic Theory - Topics: 13.1 to 13.7
February	Ch.14: Oscillations - Topics: 14.1 to 14.10 Ch.15: Waves- Topics: 15.1 to 15.8
March	Ch.15: Waves (Continued)Topics: 15.1 to 15.8 Revision
April	Revision Final Exam