

	ਕਥਾ ਜਗਤ:	Ch-9 ਮਾਂ ਦਾ ਲਾਡਲਾ Ch-10 ਬਰਫ਼ ਦਾ ਦਾਨਵ
ਨਵੰਬਰ:	ਨਾਵਲ:	ਗੁਆਚਿਆਂ ਮੁੰਡਾ (ਕਾਂਡ 13 ਤੋਂ 18)
	ਕਾਵਿ ਯਾਤਰਾ:	Ch-9 ਮੋਹਨਜੀਤ Ch-10 ਮਨਜੀਤ ਟਿਵਾਣਾ
	ਕਥਾ ਜਗਤ:	Ch-11 ਆਪਣਾ ਆਪਣਾ ਹਿੱਸਾ Ch-12 ਉਨ੍ਹਾਂ ਵੇਲਿਆਂ ਦੀ ਗੱਲ
	ਨਾਵਲ:	ਗੁਆਚਿਆਂ ਮੁੰਡਾ (ਕਾਂਡ 19-22)
	ਵਿਆਕਰਨ:	ਵਾਕ ਸੋਧ
ਦਸੰਬਰ:-	Revision of Syllabus will be done	
ਜਨਵਰੀ:-	Short test and full syllabus exam will be taken	
ਫਰਵਰੀ:-	Pre-Board exam will be taken	
ਮਾਰਚ:-	Annual Exams.	

ECONOMICS

First Term (April to September)

April-	Micro Economics Ch-1 Economics and Economy Ch-2 Central Problems of an Economy Ch-3 Consumer's Equilibrium – Utility Analysis Ch-4 Consumer's Equilibrium – Indifference curve analysis
May-	Micro Economics Ch-5 Theory of Demand Ch-6 Price Elasticity of Demand Macro Economics Ch-1 Basic Concepts of Macro economics Ch-2 National Income and Related Aggregates
June-	Macro Ch-3 Methods of Calculating National Income Ch-4 Money and Supply of Money
July-	Macro Ch-5 Banking – Commercial Banks & The Central Bank Micro Ch-7 Production function Ch-8 Concept of cost

August	Micro Ch-9 Concept of Revenue Ch-10 Producer's Equilibrium
Sept-	Macro Ch-6 Aggregate Demand & its Components Revision of Syllabus will be done and First term exam will be taken
Second Term (October to March)	
October-	Macro Ch-7 Short Run Equilibrium output Ch-8 Problem of Deficient Demand and Excess Demand Ch-9 Government Budget Ch-10 Foreign Exchange Rate
Nov-	Macro Ch-11 Balance of Payments Micro Ch-11 Theory of Supply Ch-12 Forms of Market Ch-13 Market Equilibrium under Perfect Competition
Dec-	Revision of syllabus will be done
Jan-	Short Test and Full Syllabus Exam will be taken
Feb-	Pre- Board Exam will be taken
March-	Annual Exams

12th Commerce

B.Studies

First Term

(April to September)

April- Part-A	Unit-1	
	Ch-1.1	Mature and Significance Management
	Ch-1.2	Management as Science, art & Profession
	Ch-1.3	Levers of Management
	Ch-1.4	Co- ordination
May-	Unit-2	
	Ch-2.1	Principles of Management (Fayola's)
	Ch-2.2	Principles of Management (Taylor)
	Unit-3	
	Ch-3.1	Management & Business environment
	Unit-4	
	Ch-4.1	Planning and types of Planning
	<i>(Unit – Test will be held in may)</i>	
June-	Unit-5	Organizing
	Ch-5.1	Importance and Process
	Ch-5.2	Organising , Structure, Functional and Divisional
	Ch-5.3	Delegation and Decentralisation
July	Unit-6	Staffing
	Ch-6.2	Staffing Concepts and importance
	Ch-6.3	Recruitment
	Ch-6.4	Training and development
	Unit-7	Directing
	Ch-7.1	Directing – Importance and elements
	Ch-7.2	Supervision- Concepts and Functions

Aug-	Ch-7.3	Motivation- Financial and Mon financial
	Unit-8	Controlling
	Ch-8.1	Controlling Concept and Process
	Unit-10	Financial market
	Ch10.1	Financial market
	Ch10.2	Trading procedure and stock enhance

(Unit Test will be held in Aug)

Sept-	Unit-9	Financial Management
	Ch-9.1	Financial Management
	Ch-9.2	Capital Structure
	Ch-9.3	Fixed and working capital

(First term exam will be held) with Project fill as 12th or C.B.S.E

Oct-	Unit-11	Marketing Management
	Ch-11.1	Marketing Management , Marketing Min
	Ch-11.2	Advertising
	Ch-11.3	Personal Selling
	Ch-11.4	Sales Promotion

Nov-	Unit12	Consumer Protection
	Ch-12	Consumer Protection – Importance and ways

(Unit test be had)

Dec to Feb- There will be Revision , & held test and Pre-Board exams will be taken

March - Annual Exams

Accountancy

First term

(April to September)

April- Part-A		
	Ch-1	Accountancy for Partnership firms Fundamental

	Ch-2	Good will – Mature and Valuation
	Ch-3	Change in profit shaving ratio
	Ch-4	Admission of new Partners
May-(Part-B)		
	Ch-1	Theory of financial Statement
	Ch-2	New style Balance Sheet
	Ch-3	Common size and Compleitive Balance Sheet
(Unit – Test will be held)		
June- Part (B)		
	Ch-4	Ratio Analysis
July- Part (A)		
	Ch-5	Retirement of Partner
	Ch-6	Dissolution of Partnership firms
Aug-	There will be Revision of where syllabus form Serious Books Problems will be solved and test will be take (Unit test will be held)	
Sept-	First term Exams will be held with term Project file	
Oct- Part (A)		
	Ch-7	Scone Capital
	Ch-8	Is sine of debentures
	Ch-9	Resumption of debentures
Nov- Part (B)		
	Ch-5	Cash flow Statement
Dec to Feb-	Practically files will be Proceed as pen C.B.S.E terms whole syllabus Will be Revised and Problems will be Served Short test and Pre-board exams will be Term	
March-	Annual Examination will be held	

ECONOMICS	
First Term	
<i>(April to September)</i>	
April-	Micro Economics
	Ch-1 Economics and Economy
	Ch-2 Central Problems of an Economy
	Ch-3 Consumer's Equilibrium – Utility Analysis
	Ch-4 Consumer's Equilibrium – Indifference curve Analysis
May-	Micro Economics
	Ch-5 Theory of Demand
	Ch-6 Price Elasticity of Demand
	Micro Economics
	Ch-1 Basic Concepts of Macro (economics)
	Ch-2 National Income and Related Aggregates
June-	Macro
	Ch-3 Methods of Calculating National Income
	Ch-4 Money and Supply of Money
July-	Macro
	Ch-5 Banking – Commercial Banks and The Control Bank (Micro)
	Ch-7 Production function
	Ch-8 Concept of cost
August	Micro-
	Ch-9 Concept of Revenue
	Ch-10 Producer's Equilibrium (Macro)
	Ch-6 Aggregate Demand and its Components
Sept-	Revision of Syllabus will be done and First term exam will be taken

Second Term
(October to March)

October-	Macro	
	Ch-7	Short Run Equilibrium output
	Ch-8	Problem of Deficient Demand and Excess Demand
	Ch-9	Government Budget
	Ch-10	Foreign Exchange Rate
Nov-	Macro	Ch-11 Balance of Payments
	Ch-11	Theory of Supply
	Ch-12	Forms of Market
	Ch-13	Market Equilibrium under Perfect Competition
Dec-	Revision of syllabus will be done	
Jan-	Short Test and Fill Syllabus Exam will be taken	
Feb-	Pre- Board Exam will be taken	
March-	Annual Exams	

12th Medical & Non-Medical

ENGLISH

1st Term

(April – September)

April	
Flamingo –	Ch-1 The last lesson Ch-2 last spring POEM 1-My Mother at Sixty Six
Vistas-	Ch-1 'The Tiger king'
Novel-	Ch- 1,2
May	
Flamingo-	Ch-4 Deep Water Poem- An Elementary school classroom in a slum
Vistas-	Ch-2 'The Enemy'
Reading Skill-	Comprehension and Note – Making
Novel-	Ch- 3,4,5 (Unit TEST-1)
June	
Flamingo-	Ch-4 The rattrap Poem-3 Keeping Quiet
Vistas-	Ch-3 'Should wizard Hit Mommy'
Novel-	Ch- 6to8
Writing Skills-	Letter Writing , Report and Factual Description
	(Summer Vacation)
July	
Flamingo-	Ch-6 Going Places Poem-4 A Thing of Beauty
Vistas-	Ch-4 'On the Face of it'
Novel-	Ch- 9 to 12
Writing Skill-	Article , Speech , Debate Writing
	(Unit 2 TEST)
Aug	
Flamingo-	Poem-5 Aunt Jennifer's Tigers
Vistas-	Ch-5 Evans tries O- Level
Novel-	Ch- 13 to 16
Writing Skills-	Short Composition – Advertisement Notice, Posters , Invitations- Formal and Informal , Replies
Sept-	Revision Of Term -1 Syllabus And Half Yearly Exams

2nd Term (October – March)

October-	
Flamingo-	Ch-5 Indigo
Vistas-	Ch-6 Memories of Childhood
Novel-	Ch- 17 to 22
Writing Skill-	Same as Mentioned in TERM-1
November-	
Novel-	Ch- 23 to 28
Writing Skills-	Same as Mentioned above
Reading Skills-	Same as Mentioned in TERM-1
	(Unit TEST- 3)
December-	Revision of full Syllabus and short TEST winter- Break
January-	Revision of full syllabus and Pre- Board EXAMS
February-	Revision of full syllabus and Pre-Board EXAMS (Unit-4TEST)
March-	Annual Examinations

CHEMISTRY

1st Term

(April to September)

April-	1- Solid State
	2- Solutions
May-	3- Electro chemistry
	4- Chemical Kinetics (Unit Test-1)
June-	5- Surface chemistry
July-	6- General Principles and Process of Isolation of Elements
	9- Co- Ordination Compounds
	10- Haloalkanes and Hapoarenes
Aug	7- P- Block Elements
	8- D and F- Block Elements (Unit- Test – 2)
Sept-	1 st term- exams

2nd Term

(October to March)

Oct-	11-Alcohols , Phenols and ethers
	12-Aldehydes , Ketones and Carboxylic Acids
	13-organic Compound Containing Nitrogen
Nov-	14-Bio- Molecules

15-Polymers

16-Chemistry in everyday life

(Unit Test -3)

Dec to Jan – Revision of full syllabus + Short Test

Feb- Unit Test IV + Pre Board + Practices

March- Annual Exams

Chemistry Practical

Evaluation scheme for Examination

Volumetric Analysis - 8M

Salt Analysis - 8M

Content Based Experiment - 6M

Class Record and Viva - 4M

Project and Viva - 4M

Total -30M

BIOLOGY

(THEORY)

First Term

(April to September)

Book- 1 NCERT Biology

2 Modern's A,B,C

April - Reproduction –
(1) Reproduction in Organisms
(2) Sexual reproduction in plants

May- Reproduction-
(1) Human reproduction
(2) Reproductive Health

May- Unit Test-1

June- Genetics and Evolution-
(5) Principles of inheritance and Variation
(6) Molecular basis of inheritance (Half)

Aug- Genetics and Evolution-
(7) Molecular basis of inheritance (Half)
(8) Evolution Biology and human Welfare-
(9) Human health e Disease
(10) Strategies of Enhancement in food Production

(Aug- Unit Test- 2)

Sept- Exams of term-1

2nd Term

(October to March)

Oct Biotechnology - (11) Microbes in human welfare

(12) Biotechnology

(13) Organism its population Ecology

Nov- Ecology- (14) Conservation of Biodiversity

(15) Ecosystem

(Nov – Unit Test- 3)

Dec to Jan- Revision e short test

Feb- Unit test IV e Pre- Board

March- Final Examination

BIOLOGY

PRACTICAL

Curriculum – 2017 -2018

1- Experiment and Spotting- 20 Marks

2- Record + Viva based on Project - 05Marks

3- CLASS Record + Viva bases on exp – 05Marks

(A) Experiments-

(1) Study pollen Germination on Slides

(2) Collect and Study Soil from two different sites and study these for texture , Moisture content , PH, and water holding capacity of soil

(3) Collect water from two different water bodies and study the samples for PH Classify and presence of any living organism

(4) Prepare a temporary moment of onion root tip to study mitosis

(5) To study the presence of Suspended Particulate matter in tow widely different sites

(6) To Study the effect of the different temp and three different PH on the activity of Salivary amylase on starch

(B) Spotting-

(1) Study T.S of Testis , T.S of ovary , T.S, of Blastula T.S. of Ascaris Through permanent Slides

(2) (i) Ascaris, Plasmodium , Endamoeba Comment on symptoms Of diseases that they canes

(ii) To identity Common diseases coasty organism like

(iii) Study two plants and Animals found in Aquatic and Xerophytic Conditions Comment on their Adaptive features

(iv) Study the Flowers adapted to pollination by different Agencies

PHYSICAL EDUCATION

1st Terminal

April-	Unit-i	Planning In Sports
	Unit-ii	Sports & Nutrition
May-	Unit-iii	Yoga & Lifestyle By Activity Method
	Unit-iv	Physical Education & Sports For Differently Abled
June-	Unit-v	Children & Sports
	Revision Of Unit I To V In Extra Classes	
	Project Work For Summer Vacations	
July-	Unit-vi	Women & Sports
	Unit-vii	Test & Measurement In Sports (by Activity Method)
Aug	Unit-viii	Physiology & Sports
	Record File Work Will Be Done	
	Revision Of Syllabus Of 1 st Terminal Exam	
Sep-	Exam From Syllabus Of 1 st Term Will Be Held	

2nd Terminal

Oct	Unit -ix	Sports Medicine
	Unit-x	Kinesiology, Biomechanics & Sports
Nov-	Unit-xi	Psychology & Sports
	Unit-xii	Training In Sports
	Revision Of 2 nd Terminal Syllabus	
Dec	Revision Of 1 st Terminal Syllabus Will Be Held	
	Exams Will Be Held From 2 nd Term Syllabus	
Jan	Revision Test For Final Exams Will Be Held	
	Final Practical Exam Will Be Held	
Feb	Pre- Board Exams Will Be Held From Whole Syllabus	
March-	Final Exams Will Be Held	

**Recommended Book- Navraj's Real
Published By - Navraj Publishers (regd)
Recommended Record File- Navraj's Real
Published By- Navraj Publishers (regd)**

Computer Science

Book- Author Name –	Computer Science with C++ Sumita Arora
------------------------	---

Publisher –	Chapter	Name of Chapter
Month		
April-	Ch-1	C++ Revision Tour
	Ch-2	Object Oriented Programming
	Ch-3	Function Overloading
May-	Ch-4	Classes & Object
	&	&
	Revision Unit Test I	
June-	Ch-5	Constructor & Destructor
	Ch-6	Inheritance
July-	Ch-7	Data & File Handling
August-	Ch-8	Pointer
	&	&
	Revision	Unit Test II
September-	Revision	Revision of TERM I Exam
October-	Ch-9	Array
	Ch-10	Links List. Stacks & Queue
	Ch-11	Database Concepts
November-	Ch-12	Structure Query Language
	Ch-13	Boolean Algebra
	Ch-14	Communication Technologies
	&	&
	Revision	Unit Test III
December-	Revision	Revision of full
	Syllabus for	TERM II Exam
January-	Revision	Revision of full Syllabus for
		TERM II Exam
February-	Revision	Revision of full Syllabus for
		TERM II Exam
		&
		Unit Test IV

MATHEMATICS

(+2 Non- Medical)

Prescribed books-	1	N.C.E.R.T Text book
	2	Modern's ABC Mathematics
		First term
		(April to September)
April-	Ch-1	Matrices

	Ch-2	Determinants
	Ch-3	Continuity & Differentiability
May-	Ch-4	Inverse Trigonometric Functions
	Ch-5	Integrals
	Revision and Monthly Unit test – I	
June-	Ch-6	Different equations
July-	Ch-7	Linear Programming
Aug-	Ch-8	Applications of derivatives
	Revision & Monthly Unit Test – II	
September-	Revision and Exams	

Second Term

October-	Ch-9	Three Dimensional geometry
	Ch-11	Nectar Algebra
Nov-	Ch-12	Relation and Functions
	Ch-13	Probability
	Ch-10	Applications of Integrals
	Revision and Monthly Unit Test-III	
Dec-	Revision and short Test	
Jan to Feb-	Short test and Pre- board Exam	
Feb-	Monthly Unit Test –IV	
March-	Annual Exam	

Physics

1st Semester

April-	Ch-1	Electric charges and Fields
	Ch-2	Electrostatic potential and Capacitance
May-	Ch-3	Current Electrically
	Ch-4	Moving charges and Magnetism
June-	Ch-5	Magnetism and matter
	Ch-6	Electromagnetic Induction
July-	Ch-7	Alternating Current
August-	Ch-8	Electromagnetic Waves
	Ch-9	Rays optics and optics
Sept-	Revision	

2nd Semester

	Ch-10	???????
October-	Ch-11	Matter and radiations
	Ch-12	Atoms
	Ch-13	Nuclei

November-	Ch-14	Semi – Conductor devices
	Ch-15	Communication system
Dec-	Revision and Short test	
Jan-	Revision and Short test	
Feb-	Practical examinations	
March-	Annual exams	