

SYLLABUS BIFURCATION 2017-18

CLASS : XI

SUB. : ENGLISH

Books : Hornbill & Snapshots

Publisher : NCERT

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21			
	10%	May 16	1. Notice 2. Advertisement 3. Poster 4. The Portrait of a Lady (Horn Bill) 5. The Photograph (Horn Bill)	3 4 2 4 3	
Unit Test 1st 31st – 8th Aug 17	15%	July 19	1. Letters 2. Summer of ... (Snapshots) 3. Note Making 4. We are not afraid.... (Horn Bill)	6 4 4 4	
	15%	Aug 19	1. Discovering TUT... (Horn Bill) 2. The Voice of Rain (Horn Bill) 3. Active – Passive Voice 4. Article / Speech	4 3 5 4	
Half Yearly Exam 16th Sep – 27th Sep	5%	Sep 11	1. Ranga's Marriage (Snapshots) 2. Canterville Ghost	5 6	
	15%	Oct 19	1. The Address (Snapshots) 2. The browning Version (Horn Bill) 3. Formal Letters 4. Childhood (Horn Bill) 5. Note Making	4 4 6 3 2	

	10%	Nov 24	1. Albert Einstein... (Snapshots) 2. Mother's Day (Snapshots) 3. Father to Son (Horn Bill)	4 5 3	
	10%	Dec 23	1. Reported Speech 2. Birth (Snapshots) 3. Invisible man (Class XII Novel)	9 5 6	
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	1. Tale of Melon City (Snapshots) 2. Invisible man (Class XII Novle)	3 7	
Annual Exam 24th Feb – 09th Mar 17	Revision	Feb	Revision		

द्वितीय & XI बोका; % प्रश्न					
Books &	1- vkjksq 2- forku 3- vfHkO;fDr vkSj ekè;e				
Publishers	,u-lh-bZ-vkj-Vh-				
Assessments	% of syllabus	Month & No. of working days	Topics	Periods Req.	ACTIVITIES
	10%	APR	μ	μ	μ
		MAY	1- ued dk njksxk (xn~;) 2- dchj osQ in (in~;) 3- tu lapkj ekè;e vkSj i=kdkfjrk osQ fofo/ vk;keA (d) iQhpj ([k] fjksVZ		1- ued dh njksxk dk fiQYe izn'kZu 2- izsepan dh vU; dgkfu;ksa dk vè;;u 3- dchj dk thou ifjp; 4- xk;u 5- tu lapkj ekè;e ,oa i=kdkfjrk ds fofo/ vk;ke
UNITI		JULY	4- fe;kj ul:ihu (xn~;) 5- ehjk (in~;) 6- vliw ds lkFk <kbZ lky		1- O;aX;kRed eqgkojksa dk vH;kl 2- ukjh eqfDr dh

31 ST JULY – 8 TH AUG 17			7- ifFkd (in~;) 8- fuca/&ys[ku i=k&ys[ku	mn~?kksf"kd% ehjk 3- rhu rjg osQ fucU/ fy[kuk 4- dk;kZy;h i=k vH;kl 5- lR;thr jk; dh fiQYe dyk ij fuca/
		AUG	1- fonkbZ laHkk" k.k % xn~; 2- xyrk yksgk % xn~; 4- os vk;[ksa % in~; 5- ?kj dh ;kn % in~; 6- Hkkjrh; xkf;dkvksa esa cstksM+ % yrk eaxs'kdj	<ul style="list-style-type: none"> • vaxzsT+kksa osQ vR;kpkj • vuqHko tkfr ls c<+dj gSA d:.k iffLFkfr;ksa dk HkkoukRed fp=k.k • yrk th ds xhrksa dk laxzg • xhr] xT+ky o Hktu ifjP;
HALF YEARLY EXAM 16 TH SEP – 27 TH SEP		SEP	1- Lihfr esa ckfj'k % xn~; 2- vkys[k&ys[ku 3- ?kj dh ;kn % in~;	<ul style="list-style-type: none"> • O;aX;kRed eqgkojs vH;kl • jpukred xfrfof/ • iqLrd leh{k • ^;k=k o`rkar* ij fVli.kh ys[ku
		OCT	1- Lihfr esa ckfj'k % xn~; 2- tkequ dk isM+ % xn~; 3- paik dkys&dkys vPNj ugha fpUgrh	<ul style="list-style-type: none"> • ½rq o.kZu • dk;kZy;h fganh o pkVqdkfjrk dh ppkZ • lc i<+uk&fy[kuk lh[ksa • ns'kt 'kCnksa dk iz;ksx lk{kjrk ij ifjppkZ
		NOV	1- jtuh % xn~; 2- x+T+ky % in~; lainkdh; 3- jktLFkku dh jtr cwansa % dgkuh	<ul style="list-style-type: none"> • O;olkf;d f'k{kk ij ppkZ nwljksa dh lgk;rk ij cy lekpj i=k i<+uk vkSj lainkdh; fy[kuk

		DEC	1- tkewu dk isM+ % xn-; 2- (d) gs Hkw[k er epy ([k) gs esjs twgh osQ iwQy tSls bZ'oj 3- Hkkjr&ekrk		
UNIT TEST 2 ND 12 TH JAN – 19 TH JAN		JAN	1- vkRek dk rki % xn-; 2- lcls [krjukd % in-; 3- fucU/		
ANNUAL EXAM 24 TH FEB – 09 TH MAR 17		FEB	1- vkvks fey dj cpk, j lekp kj & ys [ku 2- csch gky nk j ^vky ks vk, j /kfj*		

CLASS : XI
SUB. : MATHEMATICS

Books & Publisher : NCERT & M.L. Aggarwal

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	– Bridge course (Trigonometry review and Logarithm)	9	
	10%	May 16	– Sets – Relation and functions	30	
Unit Test 1st 31st – 8th Aug 17	15%	July 19	– Complex Number and quadratic equations – Trigonometric functions	30	
	15%	Aug 19	– Trigonometric equations and Identities	30	
Half Yearly Exam 16th Sep – 27th Sep	5%	Sep 11	– Limits and derivatives – Mathematical Induction	30	

	15%	Oct 19	– Leniar Inequalitives – Permutation and Combination		
	10%	Nov 24	– Binomial Theorem – Sequence and series	30	
	10%	Dec 23	– Straight lines – Conic Section – Statistics	30	
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	– Introduction to 3 – dimensional, coordinate geometry – Mathematical reasoning – Probability	3	
Annual Exam 24th Feb – 09th Mar 17	Revision	Feb			

CLASS : XI
SUB. :CHEMISTRY

Books : NCERT Chemistry (XI) Vol I & Vol II

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21			
	10%	May 16	Unit-1 : Some basic concepts in chemistry Unit-2 : Structure of atom (Basics)		Basic lab techniques like cutting and bending a glass rod and General lab conduct
Unit Test 1st 31st –8th Aug 17	15%	July 19	Unit-2 : Structure of atom Unit-3 : Classification of elements and periodicity in properties		Crystallization of impure sample of copper sulphate

	15%	Aug 19	Unit-4 : Chemical Bonding Unit-5 : States of matter		Detection of one cation and one anion in the given salt
Half Yearly Exam 16 th Sep – 27 th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 5	Unit-6 : Environmental Chemistry		Salt analysis (Contd.)
	15%	Oct 19	Unit-7 : Thermodynamics Unit-8 : Equilibrium		Salt analysis (Contd.)
	10%	Nov 24	Unit-9 : Organicchme : Some basic principles Unit-10 : Hydrocarbons		<ul style="list-style-type: none"> • Determination of pH of ditt. solutions • Prep. of standard soln of sod. carbonate
	10%	Dec 23	Unit-10 : Hydrocarbons (contd.) Unit-11 : Redox Reactions		Determiation of strength of NaOH by titrating against std. soln of oxalic acid
Unit Test 2nd 12 th Jan– 19 th Jan	5%	Jan 10	Unit-12 Hydrogen Unit-13 : S-block elements		• Explanation of calculation of volumetric analysis
Annual Exam 24 th Feb – 09 th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb 9	Unit-14 : p-block elements		• Revision of unknown salt

CLASS : XI
SUB. : PHYSICS

Books : NCERT

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	—	—	—
	10%	May 16	—	—	—
Unit Test 1st 31st – 8th Aug 17	15%	July 19	Unit-I : Physical World and Measurement Unit-II : Kinematics (a) Motion in one dimensions (b) Motion in plane (c) Vectors		Exp. 1, 2 & 3 Measure-ment by V.C.
	15%	Aug 19	Unit-III : Law's of Motion		Ex. 4, 5 & 6 Measure-ment by SG
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 5	Unit-IV : Work, Power and Energy Unit-V : System of Particles and Rotational Motion (a) Centre of Mass, Torque Angular Momentum		Exp. 1. g by simple pendulum 2. Effective length by simple pendulum
	15%	Oct 19	Unit-I : contd. • Moment of Inertia • Theorems of MOI • Rotational Motion Unit-VI : Gravitation		Exp. Determination of coefficient of friction
	10%	Nov 24	Unit-VII : Properties of Bulk Matter (a) Mechanics of solids (b) Hydrostatics (c) Hydrodynamics (d) Transfer of Heat		Exp. Determination of Spring constant
	10%	Dec 23	(e) Thermal properties of Matter Unit-VIII : Heat and Thermodynamics		Exp. Measurment by spherometer

Unit Test 2 nd 12 th Jan– 19 th Jan	5%	Jan 10	Unit-IX : Kinetic theory of Gasses Unit-X : Oscillations and waves Oscillations		
Annual Exam 24 th Feb – 09 th Mar 17	12 th Feb Syllabus Completion 14 th -23 rd Feb REVISION	Feb 9	Unit-X : Contd. Waves		

CLASS : XI
SUB. : ACCOUNTANCY

Books :

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	May 21	Ch 1 : Introduction to Accounting Ch 2 : Basic Accounting Terms	11 12	
	10%	May 16	Ch 3 : • Theory Base of Accounting • Accounting standards • IFRS	8	
Unit Test 1 st 31 st –8 th Aug 17	15%	July 19	Ch 4 : Bases of Accounting Ch 5 : Accounting Equation	16 8	
	15%	Aug 19	Ch 6 : Accounting Procedures Ch 7 : Source Documents	12 12	
Half Yearly Exam 16 th Sep – 27 th Sep	7 th Sep 2017 syllabus completion 8 th -15 th Sep Revision	Sep 5	Ch 8 : Journal & ledger Ch 9 : Cash Book Ch 10 : Other special purpose Books	18 10 10	Comprehensive Project

	15%	Oct 19	Ch 11 : Bank Reconciliation Statement Ch 12 : Trial Balance Ch 13 : Depreciation	14 14 20	
	10%	Nov 24	Ch 13 : Depreciation (cont..) Ch 14 : Provisions and Reserves Ch 15 : Accounting for Bills of Exchange Ch 16 : Rectification of Errors	3 10 16	
	10%	Dec 23	Ch 17 : Financial statements of sole proprietorship Ch 18 : Financial statements (with Adjustments)	20 20	
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Ch 19 : Accounts from Incomplete Records Ch 20 : Financial Statements of Not – for – Profit organizations. Ch 21 : Vertical format of Balance sheet	14 10 5	Viva – voce
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb 9			

CLASS : XI

SUB. : MULTIMEDIA AND WEB TECHNOLOGY

Books : Multimedia and Web Technology (2nd Edition)

Publishers : B.R. International Publishers

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21			
	10%	May 16	Ch 1 : Computer System Ch 2 : Getting Started with HTML Ch 3 : Formatting HTML	6 6 6	Create a Webpage using HTML tags and attributes on the Topic "Computer System"
Unit Test 1st 31st –8th Aug 17	15%	July 19	Ch 4 : Creating Lists with HTML Ch 5 : Linking in HTML Ch 6 : Playing with images and sounds	7 7 7	Modify the Webpage by using Lists, Linking and inserting images and sounds
	15%	Aug 19	Ch 7 : HTML Table Basics Ch 8 : HTML Framing Ch 9 : Adding Forms	6 7 7	Create a Website of four Webpages linked together on any topic
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 11	Ch 10 : Understanding DHTML and DOM Ch 12 : Getting Started with XML	5 5	Add frames in your webpages and the website must have a registration form.
	15%	Oct 19	Ch 11 : Cascading Style Sheets Ch 13 : Web scripting – An Introduction Ch 14 : Control Statements	10 5	Modify the existing Website using CSS and use JavaScript Dialogue Boxes.

	10%	Nov 24	Ch 14 : Control Statements Ch 15 : Functions Ch 16 : Object Based Programming	10 10 10	Insert the JavaScript Functions and Date Objects in the Website. (Date and Time must be updated automatically in the homepage).
	10%	Dec 23	Ch 17 : Programming the browser Ch 18 : Event Handling	5 5	Embed Events in the Website to give it a professional look. Use the native and Browser objects as well.
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Ch 19 : Multimedia Ch 20 : Image Editing Tool	5 5	Create a logo for your website using Photoshop and embed it in your website.
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb 9			

CLASS : XI
SUB. : BUSINESS STUDIES

Books : NCERT

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	—	—	—
	10%	May	Unit I :		Prepare table or

		16	Nature and Purpose of Business Unit II : Forms of Business Organisations	22 26	chart on types of trade and auxiliaries to trade. Prepare project on provate Co. and Public co. with any Illustration
Unit Test 1st 31st –8th Aug 17	15%	July 19	Unit III : Public, Private and Global Enterprise Unit IV : Business Services	22 22	Project on relevance of e-banking
	15%	Aug 19	Unit IV : Emerging Modes of Business	12	Discussion on outsourcing of services
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th -15th Sep Revision	Sep 11	Project Work [AIDS TO TRADE – INSURANCE] or Stock Exchange		
	15%	Oct 19	Unit VI : Social Responsibilities of Business and Business Ethics Unit VII : Sources of Business Finance	16 30	Class discussion on Business values and business ethics
	10%	Nov 24	Unit VIII : Small Business	16	Discussion on role of small business in Indian economy growth

	10%	Dec 23	Unit IX : Internal Trade	30	Activity and chart preparation Internal trade proceducer
Unit Test 2 nd 12 th Jan– 19 th Jan	5%	Jan 10	Unit X : International Business Project Work Class XI	14 10	Chart Preparation on different international trades
Annual Exam 24 th Feb – 09 th Mar 17	12 th Feb Syllabus Completion 14 th -23 rd Feb REVISION	Feb 9	Revision		

CLASS : XI
SUB. : INFORMATICS PRACTICES

Books : Informatics Practices

Publishers : CBSE

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21			
	10%	May 16	Unit 1 : Introduction to computer System	20	Make a Presentation on the topic Computers System
Unit Test 1 st 31 st –8 th Aug 17	15%	July 19	Unit 2 : Introduction to Programming • Introduction to Programming	45 42	Create a Simple Application Taught in The Class
	15%	Aug 19	• Getting started with programming using IDE		Create Application like Calculator, MSGBOX.

Half Yearly Exam 16 th Sep – 27 th Sep	7th Sep 2017 syllabus completion 8 th -15 th Sep Revision	Sep 11	• Programming guidelines		
	15%	Oct 19	Unit 3 : Relational Database Managements System • Database Management System	50 45	Make a Presentation on the Importance of Database and Where Database can be used.
	10%	Nov 24	• Introduction to MySQL		Create Database & Tables and Add Values in it.
	10%	Dec 23	• Functions in MySQL		Practice SQL Functions on the Created Table
Unit Test 2 nd 12 th Jan– 19 th Jan	5%	Jan 10	Unit 4 : It Application	10 20	Project
Annual Exam 24 th Feb – 09 th Mar 17	12th Feb Syllabus Completion 14 th -23 rd Feb REVISION	Feb 9	Revision (Syllabus Completed)		

CLASS : XI
SUB. : COMPUTER SCIENCE (C++) (083)

Books : Computer Science with C++. Sumita Arora
Publisher : Dhanpat Rai & Company

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	20%	May 16	Unit 1 : Computer Fundamentals (i) Classification of computers (ii) Software concepts	3 3	Presentation on Any topic

			(iii) Number System (iv) Storage, encoding of Character (v) Microprocessor (vi) Memory Concepts	3 3 3 3	
Unit Test 1st 31st –8th Aug 17	20%	July 19	Unit 2 : Programming Methodology (i) General Concepts (ii) Problem Solving Mehtodologies (iii) Introduction to Algo. / Flowcharts (iv) Control Structure (v) Conditional control and looping Unit 3 : Introduction to C++ (i) Getting Started with C++	3 3 3 4 4 4	Programmes based on Topics
	15%	Aug 19	Unit 3 : Introduction to C++ (contd.) (i) Data Types, Variables and Constants (ii) Operator and Expressions	10 10	Groups Discussion
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 11	Unit 3 : Introduction to C++ (Contd.) (i) Operator and Expressions	10	Debate on precedence on operator
	15%	Oct 19	Unit 4 : Programming in C++ (i) Flow of control (ii) Inbuilt Functions	5 10	Project
	10%	Nov 24	Unit 4 : Programming in C++ (Contd.) (i) Introduction to user-defined function (ii) Structured Data Type (Single Dimensional Arrays)	15 15	Case Study
	10%	Dec 23	Unit 4 : Programming in C++ (Contd.) (i) Double Dimensional Arrays (ii) Structure	5 5	Group Discussion

Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Unit 4 : Programming in C++ (Contd.) (i) Defining symbol name (ii) Typedef and #define preprocessor	5 5	Presentation
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb Revision			

CLASS : XI
SUB. : Physical Education

Publisher : Vishan Publication

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21			
	20%	May 16	Chapter-1 st Changing French & Career in Physical Education & Sports	20	
Unit Test 1st 31st–8th Aug 17	20%	July 19	Chapter-II nd Olympic Movement Chapter-III rd Physical Fitness Wellness and Lifestyle	25	
	15%	Aug 19	Chapter-IV th Physical Education & Sports for Differently Abled Chapter-V th Yoga	22	

Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 5	Chapter-VIth Physical Activity and Environment	12	
	15%	Oct 19	Chapter-VIIth Test & Measurement in Sports Chapter-VIIIth Fundamental of Anatomy & Physiology	18	
	10%	Nov 24	Chapter-IXth Kinesiology, Biomechanics & Sports	12	
	10%	Dec 23	Chapter-Xth Psychology and Sports Chapter-XIth Training in Sports	18	
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Chapter-XIIth Doping	9	
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb 9	Revision		

Note : Rest of the period for Practical Classes

CLASS : XI

SUB. : HISTORY

Books :

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
		May	Introduction to World history – From beginning of time		SBQs Map marking

					HRP
	10%	May 11	Early cities (Mesopotamia)		SBQ Map marking HRP
Unit Test 1st 31st –8th Aug 17	15%	July 19	An Empire Across three continents • Central Islamic Lands • Nomadic Empire		SBQ Map marking HRP
	15%	Aug 19	• Three orders • Changing Cultural Traditions		SBQ Map marking HRP
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 5	Changing Cultural Tradition Continued		SBQ Map marking HRP
	15%	Oct 19	Confrontation of Cultures Industrial Revolution		SBQ Map marking HRP
	10%	Nov 24	Introduction to modern world – Displacing Indigenous people • History Research project		SBQ Map marking HRP
	10%	Dec 23			
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Path, to modernization • History Research Project • Value based question		SBQ Map marking HRP
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb 9	Full Syllabus		

CLASS : XI
SUB. : ECONOMICS

Books & Publisher : NCERT, Saraswati Publication

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	—		—
	10%	May 16	Introduction of collection and organization organization of Data measures of central-tendencies – Mean, Median, Mode		To solve numerical from the exercises
Unit Test 1st 31st –8th Aug 17	15%	July 19	Revision of Central tendency – Mean, Median & Mode. Development Experience and Economic Reforms since 1991		Notes to be prepared
	15%	Aug 19	Dispersion • Range • Mean Deviation • Quartile Deviation • Standard Deviation		Numericals from Refreshers
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 5	Current challenges facing India Economy • Poverty • Employment • Inflation • Revision		Notes : To prepare question-wise for project
	15%	Oct 19	Correlation • Spearman's Correlation • Karl Pearson correlation Print Index No. • Simple • Weighted		

	10%	Nov 24	Current challenges facing Indian Economy • Rural Development • Human Capital formation • Infrastructure • Sustainable Eco. development Introduction collection of Data		Collect the matter for project as prescribed by CBSE Project can be discussed in class
	10%	Dec 23			
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Presentation of Data • Textual • Tabular • Graphical		
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb 9	Development experience of India		To submit project Report
		March	Annual Exams.		Viva for project

CLASS : XI
SUB. : GEOGRAPHY

Books : Book-1 Fundamental of Physical Geograph, Book-2 Physical Environment of India, Book-3 Practical Work-I (NCERT)

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21			
	10%	May 16	Book-1 Ch-1 : Geography as a	2 2	Book-3 1. Introduction

			discipline Ch-2 : The origin and evolution of the earth Ch-3 : Interior of the earth Ch-4 : Distribution of oceans and continents Ch-5 : Minerals and Rocks	3+1 3+1 3+1	to the Map Map work Map work Map work
Unit Test 1st 31st-8th Aug 17	15%	July 19	Book-2 Ch-1 : India Location Ch-2 : Structure and Physiography Ch-3 : Drainage Ch-6 : Geomorphic Process (Book-1)	5 2 5+2 3 5	1. Scale
	15%	Aug 19	Book-1 Ch-7 : Landforms And Their Evolution Ch-8 : Composition and structure of the earth Atmosphere Ch-9 : Solar radiation heat balance and temperature	2 8 1 2 3	3. Latitudes And Longitudes GMT Introduction to Topo-sheets
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 5	Ch-10 : Atmosphere Circulation and weather system Revision	4 4+4 7	Toposheets
	15%	Oct 19	Book-2 Ch-4 : India Climate Ch-5 : Natural Vegetation Book-1 Ch-13 : Ocean Water Ch-14 : Movements of Ocean Water	4 7 3+1 3+1 6+1	Projections Map work Map work Map work

	10%	Nov 24	Book-1 Ch-11 : Water in Atmosphere Ch-2 : World Climate And Climate Change Ch-14 : Continue	6 8 9+1 2	Introduction to Aerial Photography Map Study
	10%	Dec 23	Book-2 Ch-6 : Soil of India Ch-7 : Natural Hazards and Disasters Book-1 Ch-15 : Life on The Earth	6 9 3	Weather Map And Diagram
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Book-1 Ch-15 : Life on the Earth Ch-16 : Biodiversity And conservation Revision	(Cont.) 3 4 2	Map work of Hot & Bio reserves
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb 9	Revision		

CLASS : XI
SUB. : LEGAL STUDIES

Books : Legal Studies, CBSE NCERT

Publisher : CBSE

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21			
	10%	May 16	Unit – I Ch 1 : Concept of state and Nation Ch 2 : Organs of Government	18	

Unit Test 1st 31st –8th Aug 17	15%	July 19	Ch 3 : Separation of Powers Ch 4 : Basic features of the constitution of India	20	
	15%	Aug 19	Unit – II Ch 1 : Nature and meaning of Law Ch 2 : Classification of Law	22	
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 11	Ch 3 : Sources of Law Ch 4 : law Reform Unit – III Ch 1 : Ancient Indian Law	15	
	15%	Oct 19	Ch 2 : Administration of justice in British India Ch 3 : Making of the Indian Constitution	22	
	10%	Nov 24	Unit – IV Judiciary : Constitutional, civil and criminal courts and Processes	22	
	10%	Dec 23	* Structure and functioning Criminal Courts in India Unit – IV Family justice	22	
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	System * Marriage and divorce * Children * Domestic Violence * Property, succession and inheritance	22	
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb	*Extra questions *Important topics * Case Laws *Abbreviations & Maxims		

CLASS : XI
SUB. : POLITICAL SCIENCE

Books : Political Theory : An Introduction & Indian Constitution At work

Publishers : NCERT

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	—	—	—
	10%	May 16	1. Political Theory : An introduction 2. Freedom 1. Constitution : Why ? How 2. Reghts in Indian Constitution	5 5 4 5	How charts Discussion & Debates
Unit Test 1st 31st –8th Aug 17	15%	July 19	3. Equality 4. Social Justice 3. Electrons & Representation 4. Executive	5 5 6 5	Charts Comparatives Diagrams
	15%	Aug 19	5. Rights 6. Citizenship 5. Legislature	4 4 5	Public Speaking
Half Yearly Exam 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th-15th Sep Revision	Sep 11	6. Judiciary Revision of the previous syllabus	5 —	Probing Question & Answer Quizes
	15%	Oct 19	7. Nationalism 8. Secularism 7. Federalism 8. Local Governments	6 6 6 4	Pie-charts & Videos

	10%	Nov 24	9. Peace 10. Development 8. Local Governments 9. Constitution as Living Document	4 5 2 5	Movies & Visit to a village
	10%	Dec 23	10. Development Revision of syllabus & Class Tests	4	Notes & Ques / Answers
Unit Test 2nd 12th Jan– 19th Jan	5%	Jan 10	Revision of the Syllabus	—	—
Annual Exam 24th Feb – 09th Mar 17	12th Feb Syllabus Completion 14th-23rd Feb REVISION	Feb	Revision of the syllabus	—	—

CLASS : XI
SUB. : BIOLOGY

Books : A Text book of class XI

Publisher : NCERT

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	10% 4	May	* The living world * Biological classification	20	All the practicals prescribed by CBSE for class XI
Unit Test 1st 31st–8th Aug 17	20% 3	July 19	* Plant kingdom * Animal kingdom * Morphology of flowering plant	21	

	15%	Aug 19	* Anatomy of flowering plant * Structural organization in animals * Cell – The basic unit of life	31	
	2				
Half Yearly Exam 16 th Sep – 27 th Sep	5%	Sep 11	* Bio molecules * Cell cycle & cell division	14	
	20%	Oct 19	* Transportation in plant * Mineral Nutrition * Photosynthesis in higher plants * Respiration in plants	31	
	2				
	15%	Nov 24	* Plant growth & development * Digestion & absorption * Breathing & exchange of gases * Body Fluids & circulation	36	
	1				
	10%	Dec 23	* Excretory products & their elimination * Neural control & coordination	30	
	1				
Unit Test 2 nd 12 th Jan– 19 th Jan	5%	Jan 10	* Chemical coordination & integration	10	
	2				
Annual Exam 24 th Feb – 09 th Mar 17	REVISION	Feb 9	Reivision of whole syllabus		

CLASS : XI
SUB. : HOME SCIENCE

Books : Home Science

Publisher : Saraswti House Pvt. Ltd.

Assessments	Months	Topics	Suggested Activities	No of Teaching Periods
Unit -1 Term I	23 rd June	Concept of Home Science and Its scope. Human dev. Life span approach Infancy, childhood, Protection from Preventable diseases, substitute child and care managing Emergencies	Visit to day care center	5
	July		Survey of child with special needs Observation of a child for growth / development	
	August	Food Nutrition, Health and fitness	Cooking Nutritions dishes	40
	Sep.	Selection of food and Preparation of food Revision	Survey of Foods used at home	45
Half Yearly All Topics Covered From June to September				
Term II	October	Family and Community Resources	Making time plan to manage time and energy	45
	Nov.	community development and Extension	Rangoli Flower decoration plan messages for women empowerment and respect of girl	5
Unit-II	Dec	Fabric and Apparel Introduction and Fabric construction	Prepare paper samples of weaves	
	Jan	Fabric Finishes, Dyeing and Printing	Collecct samples of diff. Fabrics Burning test to identify fabrics Tie and Dye	45
	Feb	Revision		