

BASAVA INTERNATIONAL SCHOOL
SYLLABUS SPLIT UP OF MATHEMATICS
CLASS X (2017-2018)
COURSE BOOK: NCERT

MONTH	CH. NO.	TOPIC
APRIL	CH-1 CH-2	REAL NUMBERS POLYNOMIALS
MAY	CH-3 CH-6	PAIR OF LINEAR EQUATIONS IN TWO VARIABLES TRIANGLES
JULY	CH-14 CH-8	STATISTICS INTRODUCTION TO TRIGONOMETRY
AUGUST		REVISION OF THE SYLLABUS
OCTOBER	CH-9 CH-13	HEIGHTS AND DISTANCES SURFACE AREAS & VOLUMES
NOVEMBER	CH-10 CH-12 CH-5	CIRCLES AREAS RELATED TO CIRCLES ARITHMETIC PROGRESSION
DECEMBER	CH-7 CH-15	CO-ORDINATE GEOMETRY PROBABILITY
JANUARY	CH-4 CH-11	QUADRATIC EQUATION GEOMETRICAL CONSTRUCTIONS
FEBRUARY		REVISION

sa~ 2017 2018

kxaa – dsa
ivaYaya – ihMdl

Pa`qam a sa~	maas a	pustk	paz	vyaakrN a	Aitir@t kaya-
rcanaa%mak maUlyaaMkna	Ap`Ola	sp-Sa	1 baD,o Baa[-saahba 2 Dayarl ka ek Pannaa 1 kbalr 2 malra ko pd	Sabd _pdbaMQa Apizt kavyaaMSa	iSaxaa p_it kl kimayaaom pr caca-a Dayarl laoKna
rcanaa%mak maUlyaaMkna	Mma[-	sp-Sa saMcayan a	7 taop 1hirhr kaka	AnaucCod Apizt gaVaMSa	daoha gaayana va rcanaa
rcanaa%mak maUlyaaMkna	jaulaa[-	sp-Sa saMcayan a	3 ttaDra vaamalrao kqaa 5Pava-t p`doSa maoM pavasa 4 tIsarl ksama ko iSalpkar	AaOpcaairk p~ vaa@ya ko Baod mauhavaro va laoakaoi@tyaa D	mauhavaroa M ka p`yaaoga krto hue khanal laoKna
rcanaa%mak maUlyaaMkna	Agast	sp-Sa saMcayan a	5 igarigaT 3 ibaharl 9 Aa%ma~aNa	svar saMiQa t%pu\$Ya samaasa va kma-Qaarya samaasa	Pava-tIya sqalaaom ko baaro maoM jaanakarl eki~t krnaa
samaoikt maUlyaaMkna	isatmbar	sp-Sa	yaU TI 1 yaU TI 2	yaU TI 1 yaU TI 2	
rcanaa%mak maUlyaaMkna	A@tUbar	sp-Sa saMcayan a	7ptJaD, kl TUTI pityaaD 8 kartUsa 2 sapnaaom ko sao idna	AnaucCod Apizt pVaMSa	bacapna ka saMsmarNa ilaKnaa
rcanaa%mak maUlyaaMkna	navambar	sp-Sa	6 Aba khaD dUsaraom ko duK sao duKl haonao vaalao 4	saMvaad laoKna Mmauhavaro va laoakaoi@tyaa D	Apnal Apnal maanyataeD AaOr Jnakl saargaiBa-tta

			manauYyata 6 maQaur maQaur maoro dlpk jala		
rcanaa%mak maUlyaaMkna	idsambar	saMcayan a	3 Taopl Sau@laa	ASaudiQa SaaQana saUcanaa laoKna	Aaja ka maanava [tnaa proSaana @yaaom BaaYaNa p`ityaaogyata
rcanaa%mak maUlyaaMkna	janavarl	sp-Sa	punaravaRi% t	iva&apna laoKna Apizt kavyaaMSa	
rcanaa%mak maUlyaaMkna	frvarl		punaravaRi% t		
samaoikt maUlyaaMkna	maaca-		yaU TI 1 yaU TI 2 yaU TI 3 yaU TI 4		

CLASS X

SUBJECT : FOUNDATION OF INFORMATION TECHNOLOGY

SYLLABUS FOR THE SESSION 2017-18

PREScribed BOOKS : FOUNDATION OF INFORMATION TECHNOLOGY (SUMITA ARORA)

Month	Chapter	Syllabus	Tentative Activity
March April May	Chapter 3 Chapter 4 Chapter 5	Introducing Databases OpenOffice.org.base HTML I : Basic HTML Elements	-Project :Create a database on library with following tables : teacher, student & books.Add primary key. Create a data entry form on the above mentioned tables. Create link to both the tables. -Creation of Webpage on the tags covered
July Aug	Chapter 5 Chapter 1 Chapter 2	HTML I : Basic HTML Elements Introducing Internet Internet Services	-HTML pages design on the remaining tags covered.
Sep	Ist Term Exam.		

Oct Nov	Chapter 6	HTML II : Lists, Images, Links and tables	Web page designing with hyperlinked pages, images and tables
Dec Jan	Chapter 7 Chapter 8	XML-II Extensible Markup Language , CSS,IT Applications	Create an xml document and attach it with a style sheet.
Feb	Chapter 9	Societal Impacts of IT	Create a project on IT Applications.

SYLLABUS BREAK-UP

SESSION 2017-2018

SUBJECT- SCIENCE

CLASS –X

CHEMISTRY

S.No.	MONTH	CHAPTER
1.	APRIL-MAY	<ul style="list-style-type: none">CHEMICAL REACTIONS AND EQUATIONSACIDS BASES AND SALTS
2.	JULY	<ul style="list-style-type: none">ACIDS BASES AND SALTS(CONTD.)METALS AND NON-METALS
3.	AUGUST	<ul style="list-style-type: none">METALS AND NON-METALS (CONTD.)
4.	SEPTEMBER	<ul style="list-style-type: none">REVISION AND SA-1
5.	OCTOBER	<ul style="list-style-type: none">CARBON AND ITS COMPOUNDS
6.	NOVEMBER	<ul style="list-style-type: none">CARBON AND ITS COMPOUNDS
7.	DECEMBER	<ul style="list-style-type: none">PERIODIC CLASSIFICATION OF ELEMENTS
8.	JANUARY	<ul style="list-style-type: none">PERIODIC CLASSIFICATION OF ELEMENTS (CONTD.)
9.	FEBRUARY	<ul style="list-style-type: none">REVISION FOR SA-2

BIOLOGY

S.No.	MONTH	CHAPTER
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1.	APRIL	LIFE PROCESSES
2.	MAY	LIFE PROCESSES
3.	JULY	CONTROL AND COORDINATION
4.	AUGUST	CONTROL AND COORDINATION
5.	OCTOBER	HOW DO ANIMALS REPRODUCE?
6.	NOVEMBER	HOW DO ANIMALS REPRODUCE?
7.	DECEMBER	HEREDITY AND EVOLUTION
8.	JANUARY	OUR ENVIRONMENT
9.	FEBRUARY	NATURAL RESOURCES
Activities as per CBSE syllabus		

PHYSICS

S.No.	MONTH	CHAPTER
1.	APRIL	ELECTRICITY
2.	MAY	ELECTRICITY

3.	JULY	MAGNETIC EFFECT OF CURRENT
4.	AUGUST	SOURCES OF ENERGY
5.	OCTOBER	LIGHT: REFLECTION
6.	NOVEMBER	LIGHT: REFRACTION
7.	DECEMBER	HUMAN EYE & THE COLOURFUL WORLD
8.	JANUARY	HUMAN EYE & THE COLOURFUL WORLD
9.	FEBRUARY	REVISION
Activities as per CBSE syllabus		

**BASAVA INTERNATIONAL SCHOOL
SPLIT UP SYLLABUS FOR CLASS X (2017-18)
SUBJECT- ENGLISH**

Books Prescribed

- **Interact in English**
- **Main Course Book**
- **Workbook**
- **Novel - The Story of My Life (Helen Keller)**

MONTH	Days	LITERATURE	WRITING SKILLS	GRAMMAR
April	20	Two Gentlemen of Verona Frog and the Nightingale	Story Writing Letter Writing	Determiners Tenses

		MCB -Health and Medicine		Subject-verb agreement
May	15	Mrs.Packletide's Tiger Mirror (poem)	Article Writing	Non Finites Relatives
July	24	Not Marble nor Gilded Monuments (poem) The Dear Departed (Play) MCB - Education	Speech Debate	Voices
August	23	The Letter MCB Science	E mail	Connectors
September	21	Revision		
October	19	4. Ozymandias (poem) 4. A Shady Plot	Practice ex.	Modals Integrated grammar practice
November	24	4. The Rime of the Ancient Mariner (poem)		

		MCB Unit 4 Environment 5. Patol Babu-Film Star		Reported Speech
December	21	2. Julius Caesar (Play) MCB Unit 5 Travel and Tourism	Revision	Prepositions
January	14	Virtually True Snake (poem)	Article	Integrated grammar practice
February	21	MCB Unit 6 National Integration	Story writing	

Novel

The Story of My Life

Term I Chapter 1-14

Term II Chapter 15-23

CLASS X
FRENCH SYLLABUS BREAKUP

Month	Details	Activity
APRIL& MAY	<ul style="list-style-type: none"> L-1 Retrouvons nos amis L- 2 Apres le BAC 	<ul style="list-style-type: none"> Listening comprehension related with delf A2 Skit eg, story/fairy tale/movie/the

		students discuss their plans for their future
JULY	<ul style="list-style-type: none"> • L-3 Bon appétit • L-4 Chacun ses goûts 	<ul style="list-style-type: none"> • Expressions (oral) • Writing comprehension related with delf A2 • Project on My hobbies/ education system in France
AUG	<ul style="list-style-type: none"> • L-5 Chez le médecin • L-6 chercher du travail 	<ul style="list-style-type: none"> • faites les dialogue • Word attack
SEP	<ul style="list-style-type: none"> • Révision (leçon 1-6) • L-7 Le plaisir de lire 	<ul style="list-style-type: none"> • Building up a story with the help of pictures
OCT	<ul style="list-style-type: none"> • L-8 Metro, boulot, dodo • L-9 Vive la république 	<ul style="list-style-type: none"> • Speaking and writing related with delf A2 • Current news on any topic
NOV	<ul style="list-style-type: none"> • L-10 C'est bon le progrès 	<ul style="list-style-type: none"> • PPT presentstion on any topic . eg, science and technology of France/ means of transport • poster making
DEC	<ul style="list-style-type: none"> • Révision 	<ul style="list-style-type: none"> •

Syllabus Breakup (Session 2017-18)
Visual Art
Class -X

Month	Topic	Medium
April - May	INTRODUCTION Elements of art, Light & shade, Value scale,	Shading pencils(2B,4B,6B,8B),
	STILL LIFE	Shading pencils(2B,4B,6B,8B), Charcoal pencil Charcoal stick Black pen
July	COLOUR THEORY Making color wheel to understand idea of Primary Colors, Secondary Colors, Tertiary Colors, Warm & Cool Colors, Analogous Color, Complementary Color, Hue, Chroma, Value, Tint, Shade etc	Acrylic color, Oil pastels, Water colours
	STILL LIFE	Acrylic color, Oil pastels, Water colours
August	PERSPECTIVE Arial perspective	Shading pencils(2B,4B,6B,8B), Black pen Water colours
September	NATURE STUDY Landscape Cityscape	Shading pencils(2B,4B,6B,8B), Acrylic color

BASAVA INTERNATIONAL SCHOOL
PLANNER FOR CLASS X
SUBJECT: SOCIAL SCIENCE
BOOK: NCERT

Month	Subject	Course Content
April	History	Ch 4 The making of a Global world
	Geography	Ch 1 Resource and Development Ch 2 Forest and Wild life
	Political science	Ch 1 Power Sharing
	Economics	Ch 1 Development
May	History	Ch 7 – Print Culture
	Political Science	Ch 2- Federalism
	Geography	Ch 3- Water Resource
	Economics	Ch 2 Sectors of the Indian Economy
	Disaster management	Ch 3 –Survival Skills
July	Geography	Ch 4- Agriculture
	Political science	Ch 3- Democracy and Diversity Ch 4- Gender, Religion and Caste
	Economics	Ch 3- Money and Credit
	Disaster	Ch 4- Alternative Communication System
August	History	Ch3- Nationalism in India
	Geography	Ch 5- Mineral and Energy Resources
	Political science	Ch 5- Popular Struggle and movements
	Economics	Ch 4 Globalisation and the Indian Economy
	Disaster	Ch 5 Safe Construction Practices
September	Social Science	Revision
October	Geography	Ch6- Manufacturing Industries
	Political science	Ch 6- Political Parties Ch7- Outcome of democracy Ch8- Challenges to democracy
	Disaster Management	Ch6- Sharing Responsibilities
November	History	Ch2- Nationalist Movement in Indo China
	Geography	Ch7- Lifelines of National Economy
	Economics	Ch5 –Consumer Rights
	Disaster Management	Ch 7 Planning Ahead
December		Revision
January		Revision
February		Revision

