

AUM AMRITESWARYAI NAMAHA
AMRITA VIDYALAYAM
ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : ENGLISH
 TEXT : HORNBILL, SNAPSHOT

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	H1 S1 P1	The Portrait of a Lady The Summer of the Beautiful White Horse A Photograph Writing: Note Making & Summary	School reopens after mid summer vacation on 29th May.
	JULY	25	25	P2 S2 S3	The Laburnum Top The Address Ranga's Marriage Writing : Notice	1st Mid Term exam on July24th to 30th.
	AUG	23	23	H2 S4	We're Not Afraid to Die... if We Can All Be Together Albert Einstein at School Writing : Letter (Placing Orders, Cancellation of orders, Enquiry, Complaint, Editor & Authorities) Poster	1st Term Exam Aug26th to 5thSept.
SUB TOTAL		71	71			
I ST TERM PORTIONS : H1, H2, P1, P2, S1, S2, S3, S4 Writing : Note Making & Summary, Notice, Letter, Posters						
II TERM	SEPT	18	8	H7 P3	The Adventure The Voice of the Rain Writing : Advertisement	School closes for Onam holidays on 6th Sept(Onam celebration in school) and reopens on 16th Sept

	OCT	23	23	P4 H5 H6 S5	The Childhood The Ailing Planet: the Green Movement's Role The Browning Version Mother's Day Writing : Article, Invitation(Formal & Informal)	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	P5 S6 S7	Father to Son The Ghat of the Only World Birth Writing : Speech	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IIInd TERM PORTIONS + half of the Ist Term Portion:H1,H5,H6,H7,S2,S5,S6,S7,P2,P3,P4,P5 Wring : Full						
III TERM	DEC	26	17	H8 H4 S8	Silk Road Landscape of the Soul The Tale of Melon City Writing : Report Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24		ANNUAL EXAM	Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS : FULL						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1st & 3rd SATURDAYS ARE WORKING DAYS.						

Note: ASL to be conducted for both terms

Project Work : Critical Analysis of any chapter for both terms.

AUM AMRITESWARYAI NAMAH
AMRITA VIDYALAYAM
ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT: MATHEMATICS

TEXT: NCERT

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	1 2 3	SETS RELATIONS AND FUNCTIONS TRIGONOMETRIC FUNCTIONS	School reopens after mid summer vacation on 29th May.
	JULY	25	25	6 7 8	LINEAR INEQUALITIES PERMUTATIONS AND COMBINATIONS BINOMIAL THEOREM	1st Mid Term exam on July 24th to 30th.
	AUG	23	23	4 5	PRINCIPLE OF MATHEMATICAL INDUCTION COMPLEX NUMBERS AND QUADRATIC EQUATIONS	1st Term Exam Aug 26th to 5th Sept.
SUB TOTAL		71	71			
I ST TERM PORTIONS :1,2,3,4,5,6,7,8						
	SEPT	18	8	9	SEQUENCES AND SERIES	School closes for Onam holidays on 6th Sept (Onam celebration in school) and reopens on 16th Sept

II TERM	OCT	23	23	10 11 12	STRAIGHT LINES CONIC SECTIONS INTRODUCTION TO THREE DIMENSIONAL GEOMETRY	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	13 14 16	LIMITS AND DERIVATIVES MATHEMATICAL REASONING PROBABILITY	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IInd TERM PORTIONS + half of the Ist Term Portion:3,6,9,10,11,12,13,16						
III TERM	DEC	26	17	15	STATISTICS NOTE:COMPLETE FULL PORTIONS BY DEC 20 REVISION	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24			Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions):2,3,6,7,8,9,10,11,12,13,16						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

AUM AMRITESWARYAI NAMAHA
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ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : PHYSICS
 TEXT : NCERT

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	I II	Units and Measurements. Motion in One Dimension.	School reopens after mid summer vacation on 29th May.
	JULY	25	25	III IV V	Motion in a Plane Laws of Motion. Work ,Power and Energy.	Cycle test 1st Mid Term exam on July24th to 30th.
	AUG	23	23	VI VII	Rotational Motion. Gravitation	1st Term Exam Aug26th to 5thSept.
SUB TOTAL		71	71			
I ST TERM PORTIONS : 2, 3, 4, 5, 7						
	SEPT	18	8	VIII	Propertise of Solids.	School closes for Onam holidays on 6th Sept(Onam celebration in school) and reopens on 16th Sept

II TERM	OCT	23	23	IX X XI	Propertise of Liquids. Thermal Propertise of matter. Thermodynamics.	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	XII XIII	Kinetic theory of Gases. Oscillations	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IIInd TERM PORTIONS + half of the Ist Term Portion: 6, 8, 9,10,11, 12						
III TERM	DEC	26	17	XIV	Waves Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24			Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions):3, 4, 7, 9, 11, 13, 14						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

AUM AMRITESWARYAI NAMA
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ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : CHEMISTRY
 TEXT : N C E R T

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	1 2	Some basic concepts of chemistry Structure of Atom	School reopens after mid summer vacation on 29th May.
	JULY	25	25	3 4 5	Classification of Elements and periodicity Chemical bonding States of Matter	1st Mid Term exam on July 24th to 30th.
	AUG	23	23	6 14	Thermodynamics Environmental Chemistry	1st Term Exam Aug 26th to 5th Sept.
SUB TOTAL		71	71			
I ST TERM PORTIONS :chap:1,2,3,4,5,6						
II TERM	SEPT	18	8	7	Equilibrium	School closes for Onam holidays on 6th Sept (Onam celebration in school) and reopens on 16th Sept

	OCT	23	23	8 9 10	Redox reactions Hydrogen s block elements	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	11 12	p block elements Some basic principles of Organic chemistry	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IIInd TERM PORTIONS + half of the Ist Term Portion:chap:7,8,9,10,11 + 4,5						
III TERM	DEC	26	17	13	Hydrocarbons Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24			Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions):chap:2,3,4,5,+10,11,12,13						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

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ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : BIOLOGY
 TEXT : NCERT

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	1 5 6 7	THE LIVING WORLD(Seminar) MORPHOLOGY OF FLOWERING PLANTS. ANATOMY OF FLOWERING PLANTS. (Tissue systems added) STRUCTURAL ORGANISATION IN ANIMALS.	School reopens after mid summer vacation on 29th May.
	JULY	25	25	8 16 17 2	CELL:THE UNIT OF LIFE DIGESTION AND ABSORPTION BREATHING AND EXCHANGE OF GASES BIOLOGICAL CLASSIFICATION (Seminar)	1st Mid Term exam on July 24th to 30th.
	AUG	23	23	10 4 12 3	CELL CYCLE AND CELL DIVISION. ANIMAL KINGDOM. MINERAL NUTRITION. PLANT KINGDOM.	1st Term Exam Aug 26th to 5th Sept.
SUB TOTAL		71	71			
I TERM PORTIONS:4,5,6,7,8,10,12,16,17						
II TERM	SEPT	18	8	9 18	BIOMOLECULES BODY FLUIDS AND CIRCULATION	School closes for Onam holidays on 6th Sept (Onam celebration in school) and reopens on 16th Sept

	OCT	23	23	19 13 14	EXCRETORY PRODUCTS AND THEIR ELIMINATION. PHOTOSYNTHESIS IN HIGHER PLANTS. RESPIRATION IN PLANTS.	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	15 20 21	PLANT - GROWTH AND DEVELOPMENT. LOCOMOTION AND MOVEMENT. NEURAL CONTROL AND CO-ORDINATION	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
II TERM PORTIONS+ HALF OF I TERM PORTION:3,9,13,14,15,16,17,18,19,20,21						
III TERM	DEC	26	17	22	CHEMICAL CO-ORDINATION AND INTEGRATION NOTE: Complete full portions by Dec 20 REVISION.	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24			Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions):3,4,5,8,9,10,12,13,14,15,18,19,21,22						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

AUM AMRITESWARYAI NAMAH
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ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : INFORMATICS PRACTICES
 TEXT : SUMITA ARORA

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	1 2	Basic Computer Organization Getting Started with Python	School reopens after mid summer vacation on 29th May.
	JULY	25	25	3 4	Python Fundamentals Data Handling	1st Mid Term exam on July24th to 30th.
	AUG	23	23	5 10	Conditional and Iterative Statements Introducing Python Pandas	1st Term Exam Aug26th to 5thSept.
SUB TOTAL		71	71			
I ST TERM PORTIONS : 1,2,3,4,5						
	SEPT	18	8	11	Data Frames and othe operations	School closes for Onam holidays on 6th Sept(Onam celebration in school) and reopens on 16th Sept

II TERM	OCT	23	23	11 13 14	Data Frames and othe operations (continuation...) Relational Databases Simple queries in SQL	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	15 16	Table creation and Data Manipulation commands Table Joins and Indexes in SQL	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IIInd TERM PORTIONS:10,11,13,14,15,16						
III TERM	DEC	26	17	17 18	Cyber safety Online access and Computer Security Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24		Full Portions	Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions): Full portions						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1st & 3rd SATURDAYS ARE WORKING DAYS.						

AUM AMRITESWARYAI NAMAHA
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ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : Computer Science Python

TEXT : Computer Science with Python by Sumitha Arora

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	12 13 14	Computer System Overview Data representation Boolean Logic	School reopens after mid summer vacation on 29th May.
	JULY	25	25	15 1 2 3	Insight into program execution Getting started with Python Python fundamentals Data handling	1st Mid Term exam on July24th to 30th.
	AUG	23	23	4 5 6	Conditional and iterative statements String manipulation Debugging program	1st Term Exam Aug26th to 5thSept.
SUB TOTAL		71	71			
I ST TERM PORTIONS :1,2,3,4,5,6,12,13,14,15						
	SEPT	18	8	7 8	List manipulation Tuples	School closes for Onam holidays on 6th Sept(Onam celebration in school) and reopens on 16th Sept

II TERM	OCT	23	23	9 10 16 17	Dictionaries Understanding sorting Relational databases Simple queries in SQL	
	NOV	26	23	18 20 21	Table creation and data manipulation commands Basics of NoSQL database- MongoDB Cyber safety	Nov 15th to Nov 27th Mid Term Exam
	DEC	26	17	22	Online access and computer security Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24			II Term Exam 30th Dec to 8th Jan Practical Exam 30th and 31st Jan
SUB TOTAL		120	95			
IIInd TERM PORTIONS + half of the Ist Term Portion:1,2,3,4,5,6,7,8,9,10,16,17,18,20,21,22						
III TERM	FEB	25	10			Annual exam. 1st to 12th Feb New XII batch will commence on 16th Feb
SUB TOTAL		25	10			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions): full portions						
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

AUM AMRITESWARYAI NAMAHA
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ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : BUSINESS STUDIES
 TEXT : NCERT

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	1 2	Nature and purpose of Business Form of Business organisations	School reopens after mid summer vacation on 29th May.
	JULY	25	25	3 4	Public,Private and Global enterprises Business Services	1st Mid Term exam on July24th to 30th.
	AUG	23	23	5 6	Emerging mode of Business Social Reponsibility of business and Business Ethics	1st Term Exam Aug26th to 5thSept.
SUB TOTAL		71	71			
I ST TERM PORTIONS :chapt 1,2,3,4						
	SEPT	18	8	7	Sources of Business Finance	School closes for Onam holidays on 6th Sept(Onam celebration in school) and reopens on 16th Sept

II TERM	OCT	23	23	7 8	Sources of Business Finance Small Business	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	9	Internal Trade	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IIInd TERM PORTIONS + half of the Ist Term Portion:5,6,7,8,9,10 +2,4						
III TERM	DEC	26	17	10	International business Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24			Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions):chap1,2,3,4,5,6,7,9,10(part I)						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

AUM AMRITESWARYAI NAMAHA
AMRITA VIDYALAYAM
ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : ACCOUNTANCY
 TEXT : NCERT

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	1 2	Introduction to Accounting Theory base of accounting	School reopens after mid summer vacation on 29th May.
	JULY	25	25	3 4	Recording of business transactions Preparation of Ledger & Trial balance	1st Mid Term exam on July 24th to 30th.
	AUG	23	23	5 6	Bank reconciliation Statement Depreciation, Provision & Reserve	1st Term Exam Aug 26th to 5th Sept.
SUB TOTAL		71	71			
I ST TERM PORTIONS :chapter:1,2,3,4,5						
	SEPT	18	8	7	Accounting for bill of exchange	School closes for Onam holidays on 6th Sept (Onam celebration in school) and reopens on 16th Sept

II TERM	OCT	23	23	7 8	Accounting for bill of exchange Rectification of error	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	9 10	Financial statement of a Sole Proprietor Accounting for Incomplete records	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IIInd TERM PORTIONS + half of the Ist Term Portion:chap:6,7,8,9,10,11+2,3						
III TERM	DEC	26	17	11	Computer awareness-advantages, limitations & significance Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24			Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions):chap :1,2,3,4,5,6,7,8,9,10,11						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

AUM AMRITESWARYAI NAMAH
AMRITA VIDYALAYAM
ACADEMIC SCHEDULE 2019 - 2020

STD : XI

SUBJECT : ECONOMICS
 TEXT : AGARWALA

TERM	Month	Instr days	working days	unit / chap Nos.	DETAILS	Remarks
I TERM	JUNE	23	23	S-1 S-2 E-1 E-2 E-3 E-4	MEANING,SCOPE,IMPORTANCE OF STATISTICS SOURCES OF DATA SCOPE OF ECONOMICS ECONOMY AND ECONOMIC PROBLEM CENTRAL PROBLEMS OF AN ECONOMY CONCEPTS OF OPPORTUNITY COST AND PPF	School reopens after mid summer vacation on 29th May.
	JULY	25	25	S-3 S-4 S-5 E-5 E-6 E-7	COLLECTION OF PRIMARY DATA FREQUENCY DISTRIBUTION PRESENTATION OF DATA TABLES CONSUMER EQUILIBRIUM--UTILITY ANALYSIS CONSUMER EQUILIBRIUM--IC CURVE ANALYSIS DEMAND	1st Mid Term exam on July24th to 30th.
	AUG	23	23	S-6 S-7 E-8 E-9	PRESENTATION OF DATA DIAGRAMS ARITHMETIC MEAN PRICE ELASTICITY OF DEMAND PRODUCTION FUNCTION-RETURNS TO FACTOR	1st Term Exam Aug26th to 5thSept.
SUB TOTAL		71	71			
I ST TERM PORTIONS : S--1 2 3 4 5 6 E--1 2 3 4 5 6						
	SEPT	18	8	E-10 S-8	COST MEDIAN	School closes for Onam holidays on 6th Sept(Onam celebration in school) and reopens on 16th Sept

II TERM	OCT	23	23	S-8 S-9 E-11 E-12	MEDIAN AND MODE QUARTILES SUPPLY AND PRICE ELASTICITY OF SUPPLY REVENUE	Oct 21st to Oct 26th II Mid Term Exam
	NOV	26	23	S-10 S-11 E-13 E-14	MEASURES OF DISPERSION CORRELATION PRODUCERS EQUILIBRIUM PERFECT COMPETITION	Nov 15th to Nov 27th II Term Exam
SUB TOTAL		67	54			
IInd TERM PORTIONS + half of the Ist Term Portion: S-7 8 9 10 E-7 8 9 10 11 12						
III TERM	DEC	26	17	S-12 E-15	INDEX NUMBER OTHER FORMS OF MARKET Note: Complete full portions by Dec 20. REVISION .	21st Dec to 29th Dec X-mas holidays. School re-opens on 30th Dec
	JAN	27	24		ANNUAL EXAM	Annual exam. 1st to 13th Jan New XII batch will commence on 22nd Jan
SUB TOTAL		53	41			
ANNUAL EXAM PORTIONS (Selected Ist Term & II Term Portions): S-1 3 5 6 7 8 9 10 11,12 E-1 2 6 7 8 9 10 11 12 13 14 15						
	FEB	25	10			Regular Class
	MARCH	25	—			Regular Class
1 st & 3 rd SATURDAYS ARE WORKING DAYS.						

Aum Amriteswaryai Namah

ACADEMIC SCHEDULE 2019-2020

STD:XI

Subject: V.E

Text: The Essence of Truth-I

Term	Month	Instr.Da ys	Working days	Unit/Chapt No's	Details	Read only	Remarks
TERM 1	JUNE	23	23		Amma - Sri Mata Amritanandamayi Devi		
				1	Questions on Hinduism		
	JULY	25	25	2	Fundamental Doctrines of Sanatana Dharma		
				3	Scriptures		
	AUG	23	23	4	The concepts		
	SUB TOT	71	71				
					FIRST TERM EXAM	Amma Chapter - 1,2,3,4	
TERM-2	SEP	18	8	5	Points to ponder		
	OCT	23	23	6	Vedanta - An Overview (Read only)		
				7	Customs and Symbols		
	NOV	26	23	8	Plants and trees (Part)		
	DEC	26	17	8	Plants and Trees (full)		
						SECOND TERM EXAM - Chapter-5,7,8.	
	JAN	27	24	9	Temples - Places of Harnessed Energy		
	FEB	25	10		ANNUAL EXAM: Chapter Amma, 3,5,8,9.		
	SUB TOT	145	105				