

# MAR IVANIOS COLLEGE, THIRUVANANTHAPURAM

(An Autonomous College Affiliated to the University of Kerala)

## TIMETABLE

First Degree Programme under CBCS System

Fourth Semester B.A. / B.Sc. / B.Com. /B.Com. (A&A)/ Career Related B.A. /

B.Sc./ B.Voc. Degree Examinations - APRIL 2023

(Improvement 2020, Reappearance 2019 & 2018 & Mercy Chance 2017, 2016,  
2015 & 2014 Admns.)

Time : 09.30 am to 12.30 pm

Day	Date	Course Code	Course Name
<b>B.A. Economics</b>			
<i>(For Language and Additional Language refer common Time Table)</i>			
Monday	24.04.2023	<b>Core Course</b>	
		AUEC441	Mathematical Methods for Economics (2019-2020 Admns.)
			Micro Economics II (2015-2018 Admns.)
		Micro Economics I (2014 Admn)	
Tuesday	25.04.2023	AUEC442	Intermediate Macroeconomics (2019-2020 Admns.)
		AUEC421	Informatics (2016-2018 Admns.)
			Development Economics (2015 Admn.)
		Macro Economics I (2014 Admn)	
Wednesday	26.04.2023	<b>Complementary Course</b>	
		<b>History</b>	
		AUHY431.1a	History of Contemporary India (Since 1947) (2015-2020 Admns.)
			History of Contemporary India (After 1948) (2014 Admn)
		<b>Mathematics</b>	
AUMM431.1a	Mathematics for Economics - IV (Linear Programming, Differential Equations and Difference Equation) (2018 -2020 Admns.)		
	Mathematics for Economics - IV (2014-2017 Admns.)		
Thursday	27.04.2023	<b>Political Science</b>	
		AUPS431.1a	International Politics (2018 - 2020 Admns.)
			Introduction to International Politics (2017 Admn.)
			Principles of International Politics (2016 Admn.)
International Politics (2014 - 2015 Admn.)			
<b>B.A. Analytical Economics</b>			
<i>(For Language and Additional Language refer common Time Table)</i>			
Monday	24.04.2023	<b>Foundation Course</b>	
		AUAE421	Data Science for Economics (2020 Admn.)
Tuesday	25.04.2023	<b>Core Course</b>	
		AUAE441	Introductory Macro Economics (2020 Admn.)
Wednesday	26.04.2023	<b>Complementary Course</b>	
		<b>History</b>	
		AUHY431.1c	History of Modern World (2020 Admn.)
		<b>Mathematics</b>	
		AUMM431.1c	Mathematics for Economics IV (Linear Programming, Differential Equations and Difference Equations) (2020 Admn.)
Thursday	27.04.2023	<b>Political Science</b>	
		AUPS431.1c	International Politics (2020 Admn.)

## B.A. English

*(For Language and Additional Language refer common Time Table)*

Monday	24.04.2023	<b>Core Course</b>	
		AUEN441	Reading Prose (2014-2020 Admns.)
Tuesday	25.04.2023	<b>Foundation Course</b>	
		AUEN421	Informatics (2014-2020 Admns.)
Wednesday	26.04.2023	<b>Complementary Course</b>	
		<b>English</b>	
		AUEN431.1b	History of English Language (2014-2020 Admns.)
Thursday	27.04.2023	<b>History</b>	
		AUHY431.1b	History of Contemporary World (Since 1955) (2015-2020 Admns.) History of Contemporary World (After 1955) (2014 Admn.)

## B.A. English & Communicative English (Career Related)

*(For Language refer common Time Table)*

Tuesday	25.04.2023	<b>Core Course</b>	
		AUCE441	Reading Prose (2019-2020 Admns.)
Wednesday	26.04.2023	AUCE442	World Classics (2019-2020 Admns.)
Thursday	27.04.2023	<b>Complementary Course</b>	
		<b>English</b>	
		AUCE431.1b	History of English Language and Phonetics (2019-2020 Admns.)
Friday	28.04.2023	<b>Vocational Course</b>	
		AUCE451	Print and Online Writing Reading Prose (2019-2020 Admns.)
Wednesday	03.05.2023	AUCE452	Theatre Studies Reading Prose (2019-2020 Admns.)

## B.A. Journalism and Mass Communication (Career Related)

*(For Language refer common Time Table)*

Tuesday	25.04.2023	<b>Core Course</b>	
		AUJC441	PR & Corporate Communication (2014-2020 Admns.)
Wednesday	26.04.2023	AUJC442	Advertising (2014-2020 Admns.)
Thursday	27.04.2023	<b>Vocational Course</b>	
		AUJC451	Introduction to Cinema (2014-2020 Admns.)
Friday	28.04.2023	AUJC452	Television Broadcasting (2014-2020 Admns.)
Wednesday	03.05.2023	<b>Complementary Course</b>	
		AUEN431.4b	English for the Media (2014-2020 Admns.)

## B.Sc. Botany

*(For Language and Additional Language refer common Time Table)*

Monday	24.04.2023	<b>Core Course</b>	
		AUBO441	Bryology, Pteridology, Gymnosperms and Palaeobotany (2014-2020 Admns.)
Tuesday	25.04.2023	<b>Complementary Course</b>	
		<b>Chemistry</b>	
		AUCH431.2a	Organic Chemistry (2017 - 2020 Admns.) Organic Chemistry (2014 - 2016 Admns.)
Wednesday	26.04.2023	<b>Zoology</b>	
		AUZO431.2a	Applied Zoology (2015-2020 Admns.) Applied Zoology (2014 Admn.)

## B.Sc. Chemistry

*(For Language and Additional Language refer common Time Table)*

Monday	24.04.2023	<b>Core Course</b>	
		AUCH441	Organic Chemistry I (2017 - 2020 Admns.)
			Organic Chemistry I (2014 - 2016 Admns.)
Tuesday	25.04.2023	<b>Complementary Course</b>	
		<b>Mathematics</b>	
		AUMM431.2b	Differential Equations, Vector Integration and Abstract Algebra (2018 - 2020 Admns.)
			Theory of Equations, Abstract Algebra and Linear Transformations (2015 - 2017 Admns.)
Abstract Algebra and Linear Transformations (2014 Admn)			
Wednesday	26.04.2023	<b>Physics</b>	
		AUPY431.2b	Atomic Physics, Quantum Mechanics and Electronics (2019-2020 Admns.)
			Atomic Physics, Quantum Mechanics and Electronics (2014-2018 Admns.)

## B.Sc. Mathematics

*(For Language and Additional Language refer common Time Table)*

Tuesday	25.04.2023	<b>Core Course</b>	
		AUMM441	Elementary Number Theory and Calculus-II (2018 -2020Admns.)
			Algebra and Calculus II (2015 - 2017 Admns.)
Algebra and Calculus II (2014 Admn.)			
Wednesday	26.04.2023	<b>Complementary Course</b>	
		<b>Physics</b>	
		AUPY431.2c	Modern Physics and Electronics (2019-2020 Admns.)
Modern Physics and Electronics (2014-2018 Admns.)			
Thursday	27.04.2023	<b>Statistics</b>	
		AUST431.2c	Statistical Inference (2019-2020 Admns.)
			Testing of Hypotheses and Analysis of Variance (2014-2018 Admns.)

## B.Sc. Statistics

*(For Language and Additional Language refer common Time Table)*

Monday	24.04.2023	<b>Foundation Course</b>	
		AUST441	Probability and Distributions II (2020 Admn.)
Tuesday	25.04.2023	<b>Complementary Course</b>	
		AUMM431.2g	Linear Algebra (2020 Admn.)
Wednesday	26.04.2023	AUCS431.2g	Data Structures and Algorithms (2020 Admn.)

## B.Sc. Physics

*(For Language and Additional Language refer common Time Table)*

Monday	24.04.2023	<b>Core Course</b>	
		AUPY441	Classical and Relativistic Mechanics (2019-2020 Admns.) Electrodynamics (2014-2018 Admns.)
Tuesday	25.04.2023	<b>Complementary Course</b>	
		<b>Chemistry</b>	
		AUCH431.2d	Spectroscopy and Material Chemistry (2017 - 2020 Admns.) Physical and Inorganic Chemistry II (2014 - 2016 Admns.)
Wednesday	26.04.2023	<b>Mathematics</b>	
		AUMM431.2d	Advanced Complex Analysis, Special Functions and Probability Theory (2018 - 2020 Admns.)
			Complex Analysis, Theory of Equations, Fourier Series and Fourier Transforms (2015 -2017 Admns.)
Complex Analysis, Fourier Series and Fourier Transforms (2014 Admn)			

## B.Sc. Physics with Machine Learning

*(For Language and Additional Language refer common Time Table)*

Monday	24.04.2023	<b>Core Course</b>	
		AUPM441	Classical and Relativistic Mechanics (2020 Admn.)
Tuesday	25.04.2023	<b>Complementary Course</b>	
		AUMM431.2h	Complex Analysis, Special Functions and Probability Theory (2020 Admn.)
Wednesday	26.04.2023	AUMI431.2h	Machine Learning (2020 Admn.)

## B.Sc. Zoology

*(For Language and Additional Language refer common Time Table)*

Monday	24.04.2023	<b>Core / Foundation Course</b>	
		AUZO441	Environmental Studies, Toxicology and Disaster Management (2015-2020 Admns.) General Informatics and Bioinformatics (2014 Admn)
Tuesday	25.04.2023	<b>Complementary Course</b>	
		<b>Botany</b>	
		AUBO431.2e	Plant Physiology, Plant Ecology, Horticulture and Plant Biotechnology (2014-2020 Admns.)
Wednesday	26.04.2023	<b>Chemistry</b>	
		AUCH431.2e	Physical & Organic Chemistry (2017 - 2020 Admns.) Organic and Biophysical Chemistry II (2014 - 2016 Admns.)

## B.Sc. Botany & Biotechnology (Career Related)

(For Language refer common Time Table)

Monday	24.04.2023	<b>Core Course</b>	
		AUBB441	<b>Bryology, Pteridology, Gymnosperms and Palaeobotany (2019-2020 Admns.)</b>
			<b>Horticulture, Mushroom Cultivation &amp; Marketing (2014-2018 Admns.)</b>
Tuesday	25.04.2023	AUBB442	<b>Cell Biology, Plant Breeding and Evolutionary Biology (2014-2020 Admns.)</b>
Wednesday	26.04.2023	<b>Vocational Course</b>	
		AUBB451	<b>Molecular Biology (2014-2020 Admns.)</b>
Thursday	27.04.2023	AUBB452	<b>Immunology (2014-2020 Admns.)</b>
Friday	28.04.2023	<b>Complementary Course</b>	
		AUBB431	<b>Metabolism (2014-2020 Admns.)</b>

## B.Sc. Computer Science (Career Related)

(For Language refer common Time Table)

Monday	24.04.2023	<b>Core Course</b>	
		AUCS441	<b>Operating Systems (2019-2020 Admns.)</b>
Tuesday	25.04.2023	AUCS442	<b>Software Engineering (2019-2020 Admns.)</b>
Wednesday	26.04.2023	AUCS443	<b>Internet of Things (2019-2020 Admns.)</b>
Thursday	27.04.2023	AUCS444	<b>PHP (2019-2020 Admns.)</b>
Friday	28.04.2023	AUCS445	<b>Programming in Java (2019-2020 Admns.)</b>

## B.Com.

(For Language refer common Time Table)

Monday	24.04.2023	<b>Core Course</b>	
		AUCO441	<b>Indian Financial Market (2018 -2020 Admns.)</b>
			<b>Financial Markets and Services (2015-2017 Admns.)</b>
			<b>Capital Market (2014 Admn)</b>
Tuesday	25.04.2023	AUCO442	<b>Banking and Insurance (2018 -2020 Admns.)</b>
			<b>Banking Theory and Practice (2014-2017 Admns.)</b>
Wednesday	26.04.2023	AUCO443	<b>Corporate Accounting (2018 -2020 Admns.)</b>
			<b>Corporate Accounting (2014-2017 Admns.)</b>
Thursday	27.04.2023	<b>Complementary Course</b>	
		AUCO431	<b>Business Statistics (2018 -2020 Admns.)</b>
			<b>Business Statistics (2015-2017 Admns.)</b>
<b>Information Technology in Business (2014 Admn)</b>			
Friday	28.04.2023	<b>Elective Course</b>	
		AUCO491.a	<b>Software for Data Management (2018 -2020 Admns.)</b>
			<b>Web Designing and Production for Business (2014-2017 Admns.)</b>
		AUCO491.b	<b>Co-operative Management and Administration (2018 -2020 Admns.)</b>
			<b>Co-operative Management and Administration (2014-2017 Admns.)</b>
AUCO491.c	<b>Project Finance (2018 -2020 Admns.)</b>		
	<b>Project Finance (2014-2017 Admns.)</b>		

**B.Com. (Accounts & Audit)***(For Language refer common Time Table)*

Monday	24.04.2023	<b>Core Course</b>	
		AUCOA441	Goods and Service Tax Laws (2019-2020 Admns.) Financial Markets and Services (2018 Admn.)
Tuesday	25.04.2023	AUCOA442	Management Accounting (2018 - 2020 Admns.)
Wednesday	26.04.2023	AUCOA443	Income Tax Law and Accounts (2018 - 2020 Admns.)
Thursday	27.04.2023	<b>Complementary Course</b>	
		AUCOA431	Applied Costing (2019-2020 Admns.) Enterprise Information System (2018 Admn.)
Friday	28.04.2023	<b>Elective Course</b>	
		AUCOA491	Special Accounting (2018 - 2020 Admns.)

**B.Voc. Software Development**

Monday	24.04.2023	<b>General Course</b>	
		AUSD461	Aptitude and Logical Reasoning (2017 Admn.) Mathematics II (2014 - 2016 Admns.)
Tuesday	25.04.2023	AUSD462	Management Information Systems (2017 Admn.) Business Informatics (2014 - 2016 Admns.)
			Wednesday
Thursday	27.04.2023	<b>Skill Course</b>	
		Friday	28.04.2023
Tuesday	02.05.2023		

**B.Voc. Tourism and Hospitality Management**

Monday	24.04.2023	<b>General Course</b>	
		AUTH461	Customer Relationship Management (2014- 2017 Admns.)
Tuesday	25.04.2023	AUTH462	Tourism Marketing (2014- 2017 Admns.)
Wednesday	26.04.2023	AUTH463	Financial Accounting (2014- 2017 Admns.)
Thursday	27.04.2023	<b>Skill Course</b>	
		AUTH471	Soft Skills and Personality Development (2017 Admn.) Front Office Operations (2014- 2016 Admns.)
Friday	28.04.2023		AUTH473/ AUTH472
Tuesday	02.05.2023	AUTH472	Tour Packaging (2017 Admn.)
		AUTH473	Enviornmental Management for Hotels (2014- 2016Admns.)

## COMMON TIMETABLE FOR LANGUAGES

Friday	28.04.2023	<b>Additional Language Course</b>	
		<b>French</b>	
		AUFR411.1 AUFR411.2	<b>French Culture and Civilization</b> (for B.A. / B.Sc.) (2015 - 2020 Admns.)
			<b>French Culture and Civilization</b> (for B.A. / B.Sc.) (2014 Admn.)
		<b>Hindi</b>	
		AUHN411.1 AUHN411.2	<b>Poetry and Drama</b> (for B.A. / B.Sc.) (2017 - 2020 Admns.)
			<b>Poetry, Long Poems and Culture</b> (for B.A. / B.Sc.) (2014 - 2016 Admns.)
		<b>Malayalam</b>	
		AUML411.1 AUML411.2	വിനിയമം, സർഗാത്മകരചന, ഭാഷാവഞ്ചനം (for B.A. / B.Sc.) (2014 - 2020 Admns.)
		<b>Syriac</b>	
		AUSY411.1 AUSY411.2	<b>Prose, Grammar and History of the Syrian Church in India (Individual Churches)</b> (for B.A. / B.Sc.) (2014 - 2020 Admns.)
		<b>Tamil</b>	
AUTM411.1 AUTM411.2	<b>Arivial Tamil/ Ariviyal Tamil</b> (for B.A. / B.Sc.) (for 2014 - 2020 Admns.)		
Tuesday	02.05.2023	<b>Language Course</b>	
		<b>English</b>	
		AUEN411. 1 AUEN411. 2 AUEN411.4	<b>Readings in Literature (for B.A. / B.Sc. /Career Related B.A./ B.Sc. ) (2019-2020 Admns.)</b>
			<b>Readings in Literature</b> (for B.A. / B.Sc. /Career Related B.A./ B.Sc. ) (2014-2018 Admns.)
		AUEN411.3 AUEN411.3a	<b>Readings in Literature</b> (for B.Com./B.Com. (A&A)) (2019-2020 Admns.)
			<b>Readings in Literature</b> (for B.Com./B.Com. (A&A)) (2014-2018 Admns.)

23.03.2023

**Dr. Manju K. G.**  
CONTROLLER OF EXAMINATIONS