

**MAR ATHANASIOUS COLLEGE (AUTONOMOUS), KOTHAMANGALAM**  
**END SEMESTER EXAMINATION, JANUARY 2023**  
**TIME TABLE**

**THIRD SEMESTER M.A ENGLISH**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Reading India	American Literature
09.01.2023	MONDAY	Post Colonial Fiction	Cultural Studies
11.01.2023	WEDNESDAY	Body, Text and Performance	Gender Studies
13.01.2023	FRIDAY	Literature and Gender	Modes of Fiction
17.01.2023	TUESDAY	Ethics in/as Literature	Texts and Performance

**THIRD SEMESTER M.A ECONOMICS**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	International Trade	International Trade Theory and Policy
09.01.2023	MONDAY	Econometrics - I	Public Economics - Theories in Public Finance
11.01.2023	WEDNESDAY	Public Economics	Research Methods in Economics
13.01.2023	FRIDAY	Heterodox Economics	Economics of Environment and Social Sector
17.01.2023	TUESDAY	Environment Economics	Elective - Kerala Economy

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**THIRD SEMESTER M.A SOCIOLOGY**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Modern Theoretical Perspectives - III	Modern Sociological Theory - III
09.01.2023	MONDAY	Social Research Methods and its Application	Social Research Methods and its Application
11.01.2023	WEDNESDAY	Environment and Society	Environmental Sociology
13.01.2023	FRIDAY	Sociology of Globalisation	Sociology of Globalisation
17.01.2023	TUESDAY	Social Change and Development	Social Change and Development

**THIRD SEMESTER M.A HISTORY**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	History and Social Theory	History and Social Theory
09.01.2023	MONDAY	History of Revolts and Protest Movements in Colonial Kerala	History of Revolts and Protest Movements in Colonial Kerala
11.01.2023	WEDNESDAY	Agriculture, Crafts Production and Exchange in India from C. A.D 1000 to 1800	Agriculture, Crafts Production and Exchange in India from C. A.D 1000 to 1800
13.01.2023	FRIDAY	Approaches to the Practice of History	Methods or Techniques of Research
17.01.2023	TUESDAY	Knowledge Systems in Pre-Modern India	Knowledge Systems in Pre-Modern India

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**THIRD SEMESTER M.Com (FINANCE AND TAXATION)**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Strategic Financial Management	Management Accounting
09.01.2023	MONDAY	Income Tax - Law and Practice	Direct Taxes - Law and Practice
11.01.2023	WEDNESDAY	Security Analysis and Portfolio Management	International Business
13.01.2023	FRIDAY	Elective - Indirect Tax Laws	Corporate Governance
17.01.2023	TUESDAY		Business Environment

**THIRD SEMESTER M.Com (MARKETING AND INTERNATIONAL BUSINESS)**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Strategic Financial Management	Management Accounting
09.01.2023	MONDAY	Income Tax - Law and Practice	Direct Taxes - Law and Practice
11.01.2023	WEDNESDAY	Security Analysis and Portfolio Management	International Business
13.01.2023	FRIDAY	Elective - Logistics and Supply Chain Management	Corporate Governance
17.01.2023	TUESDAY		Business Environment

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**THIRD SEMESTER M.Sc. MATHEMATICS**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Measure Theory and Integration	Measure Theory and Integration
09.01.2023	MONDAY	Functional Analysis	Functional Analysis
11.01.2023	WEDNESDAY	Differential Geometry	Differential Geometry
13.01.2023	FRIDAY	Partial Differential Equations	Partial Differential Equations
17.01.2023	TUESDAY	Optimization Techniques	Optimization Techniques

**THIRD SEMESTER M.Sc. PHYSICS**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Quantum Mechanics - II	Quantum Mechanics - II
09.01.2023	MONDAY	Computational Physics	Computational Physics
11.01.2023	WEDNESDAY	Atomic and Molecular Physics	Atomic and Molecular Physics
13.01.2023	FRIDAY	Elective - Digital Signal Processing	Elective - Digital Signal Processing

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**THIRD SEMESTER M.Sc. CHEMISTRY**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Inorganic Chemistry - III	Inorganic Chemistry - III
09.01.2023	MONDAY	Organic Chemistry - III	Organic Chemistry - III
11.01.2023	WEDNESDAY	Physical Chemistry - III	Physical Chemistry - III
13.01.2023	FRIDAY	Organic Chemistry - IV	Organic Chemistry - IV

**THIRD SEMESTER M.Sc. BOTANY**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Research Methodology, Biophysical Instrumentation, Biostatistics and Microtechnique	Research Methodology, Biophysical Instrumentation, Biostatistics and Microtechnique
09.01.2023	MONDAY	Plant Physiology and Plant Breeding	Plant Physiology and Plant Breeding
11.01.2023	WEDNESDAY	Biotechnology	Biotechnology
13.01.2023	FRIDAY	Taxonomy of Angiosperms	Taxonomy of Angiosperms

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**END SEMESTER EXAMINATION, JANUARY 2023**  
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**THIRD SEMESTER M.Sc. ZOOLOGY**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Developmental Biology	Developmental Biology
09.01.2023	MONDAY	Biotechnology and Bioinformatics	Biotechnology and Bioinformatics
11.01.2023	WEDNESDAY	Advances in Animal Physiology	Advances in Animal Physiology
13.01.2023	FRIDAY	Microbiology and Immunology	Microbiology and Immunology

**THIRD SEMESTER M.Sc. STATISTICS**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Statistical Inference - II	Statistical Inference - II
09.01.2023	MONDAY	Design and Analysis of Experiments	Design and Analysis of Experiments
11.01.2023	WEDNESDAY	Multivariate Analysis	Multivariate Analysis
13.01.2023	FRIDAY	Time Series Analysis	Econometric Methods
17.01.2023	TUESDAY	Statistical Computing - III	Statistical Computing - III

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**THIRD SEMESTER M.Sc. ACTUARIAL SCIENCE**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Contingencies - I	Contingencies - I
09.01.2023	MONDAY	Risk modeling - I	Statistical Methods - I
11.01.2023	WEDNESDAY	Corporate Finance	Corporate Finance
13.01.2023	FRIDAY	Financial Accounting	Business Management
17.01.2023	TUESDAY	Elective - Business Management	Elective - Financial Engineering

**THIRD SEMESTER M.Sc. MICROBIOLOGY**  
 (Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Food and Industrial Microbiology	Food and Industrial Microbiology
09.01.2023	MONDAY	Environmental and Agricultural Microbiology	Environmental and Agricultural Microbiology
11.01.2023	WEDNESDAY	Elective - Marine Microbiology	Elective - Marine Microbiology
13.01.2023	FRIDAY	Elective - Environmental Science	Elective - Environmental Science

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**THIRD SEMESTER M.Sc. BIOTECHNOLOGY**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Bioprocess Technology	Bioprocess Technology
09.01.2023	MONDAY	Recombinant DNA Technology	Recombinant DNA Technology
11.01.2023	WEDNESDAY	Environmental Biotechnology	Environmental Biotechnology
13.01.2023	FRIDAY	Plant and Animal Biotechnology	Plant and Animal Biotechnology

**THIRD SEMESTER M.Sc. BIOCHEMISTRY**

(Time 9.30 am to 12.30 pm on all days)

DATE	DAY	(Regular -2021 Admission / Improvement -2020 Admission )	(Supplementary -2019 Admission )
05.01.2023	THURSDAY	Enzymology	Enzymology
09.01.2023	MONDAY	Plant Biochemistry	Plant Biochemistry
11.01.2023	WEDNESDAY	Molecular Endocrinology	Molecular Endocrinology
13.01.2023	FRIDAY	Elective - Neurobiology	Neurobiology



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**THIRD SEMESTER M.Sc. DATA ANALYTICS**  
(Time 9.30 am to 12.30 pm on all days)

<b>DATE</b>	<b>DAY</b>	<b>(Regular -2021 Admission )</b>
05.01.2023	THURSDAY	Sampling and Design of Experiments
09.01.2023	MONDAY	Optimization Techniques
11.01.2023	WEDNESDAY	Machine Learning
13.01.2023	FRIDAY	Business Intelligence and Analytics

CONTROLLER OF EXAMINATIONS