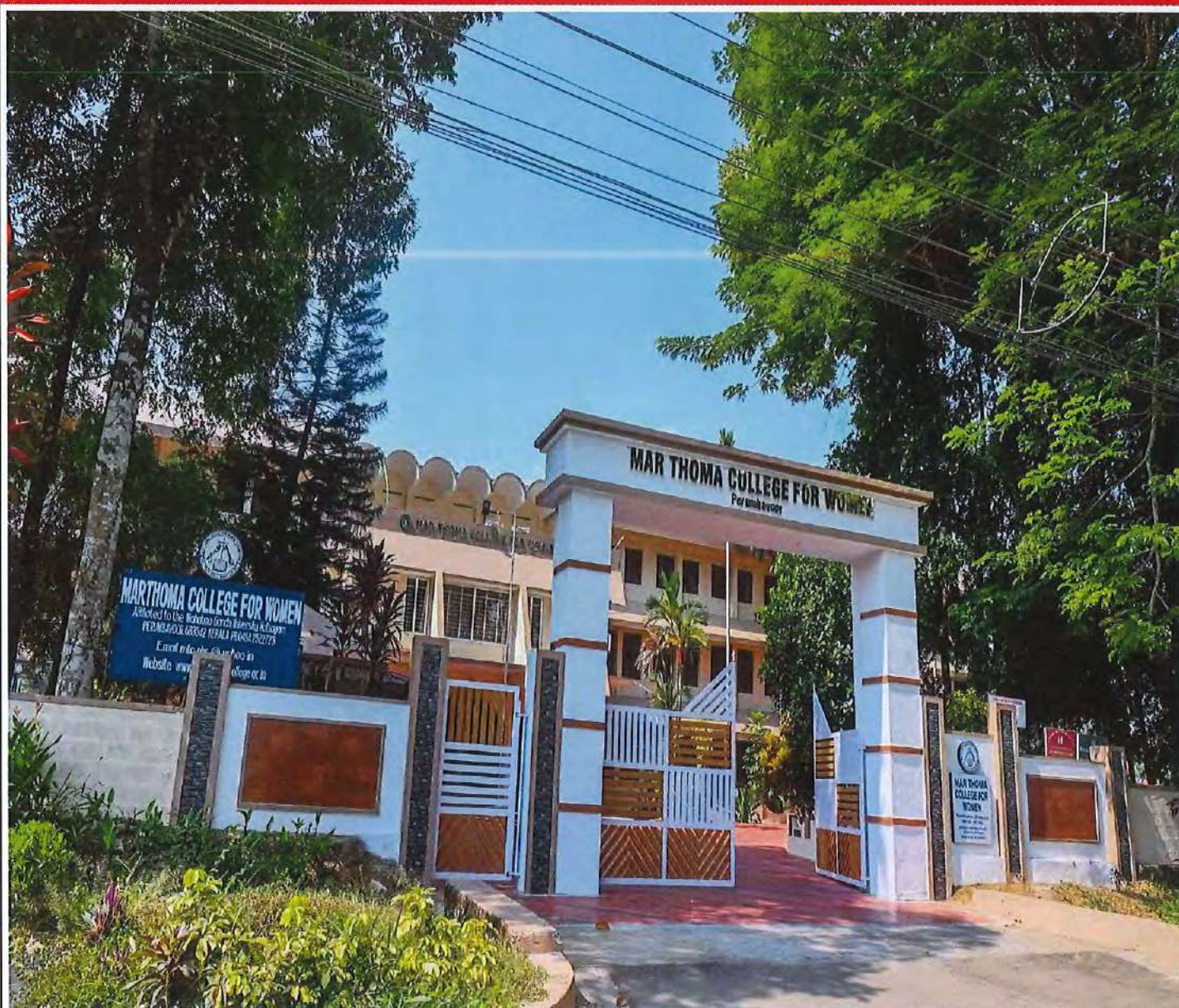


MAR THOMA COLLEGE FOR WOMEN PERUMBAVOOR



TIME TABLE – INTERNAL EXAM



2017 – 2022



MAR THOMA COLLEGE FOR WOMEN

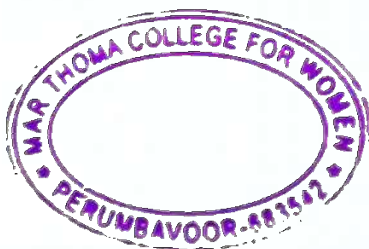
Perumbavoor, Ernakulam, Kerala.

Affiliated to MG University & Accredited "B+" by NAAC

FIRST INTERNAL EXAMINATION FOR PG- 2021-22

M.Sc. Mathematics

| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|------------------|----------------|-------------|--------------------------------|-------------------|--------------|---|--------------------------------|-------------|-----------------------|--------------------------|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 13.12.21 | Abstract Algebra | Linear Algebra | 13.05.22 | Advance Abstract Algebra | Advanced Topology | 13.09.21 | Advanced Complex Analysis | Partial Differential Equations | 17.01.22 | Spectral Theory | Analytic Number Theory |
| 14.12.21 | Basic Topology | Real Analysis | 16.05.22 | Numerical Analysis with Python | Complex Analysis | 14.09.21 | Multivariate Calculus and Integral Transforms | Functional Analysis | 18.01.22 | Differential Geometry | Algorithmic Graph Theory |
| 15.12.21 | Graph Theory | | 17.05.22 | Measure and Integration | | 15.09.21 | Optimization Techniques | | | Combinatorics | |

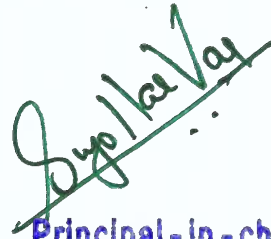


Sybil Vay
Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 542

M. Sc. Zoology

| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|---|-----------------------------------|-------------|-----------------------------|--------------------------------|--------------|-------------------|----------------------------|-------------|--|--|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 13.12.21 | Animal Diversity: Phylogenetic and Taxonomic Approaches | Evolutionary Biology and Ethology | 13.05.22 | Field Ecology | Developmental Biology | 13.09.21 | Animal Physiology | Cell and Molecular Biology | 17.01.22 | Environmental Science | Environmental Pollution and Toxicology |
| 14.12.21 | Biostatistics and Research Methodology | Biochemistry | 16.05.22 | Genetics and Bioinformatics | Microbiology and Biotechnology | 14.09.21 | Biophysics | Immunology | 18.01.22 | Environmental management and Development | |




Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 542

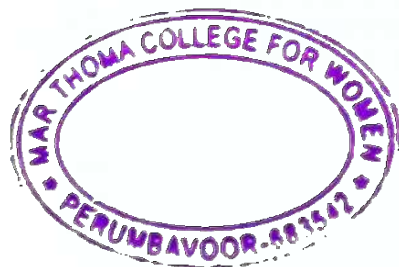


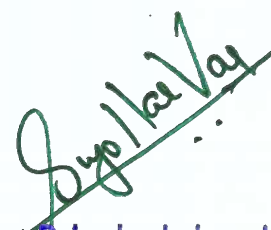
MAR THOMA COLLEGE FOR WOMEN
Perumbavoor, Ernakulam, Kerala.
Affiliated to MG University & Accredited "B+" by NAAC

SECOND - INTERNAL EXAMINATION FOR PG- 2021-22

M.Sc Mathematics

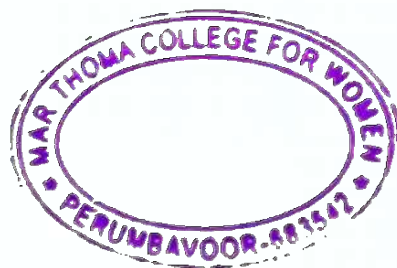
| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|------------------|----------------|-------------|--------------------------------|-------------------|--------------|---|--------------------------------|-------------|-----------------------|--------------------------|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 15.01.21 | Abstract Algebra | Linear Algebra | 15.06.22 | Advance Abstract Algebra | Advanced Topology | 20.10.21 | Advanced Complex Analysis | Partial Differential Equations | 18.02.22 | Spectral Theory | Analytic Number Theory |
| 18.01.21 | Basic Topology | Real Analysis | 16.06.22 | Numerical Analysis with Python | Complex Analysis | 21.10.21 | Multivariate Calculus and Integral Transforms | Functional Analysis | 19.02.22 | Differential Geometry | Algorithmic Graph Theory |
| 19.01.21 | Graph Theory | | 17.06.22 | Measure and Integration | | 22.10.21 | Optimization Techniques | | 20.02.22 | Combinatorics | |




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M.Sc Zoology

| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|---|-----------------------------------|-------------|-----------------------------|--------------------------------|--------------|-------------------|----------------------------|-------------|--|--|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 15.01.21 | Animal Diversity: Phylogenetic and Taxonomic Approaches | Evolutionary Biology and Ethology | 15.06.22 | Field Ecology | Developmental Biology | 20.10.21 | Animal Physiology | Cell and Molecular Biology | 18.02.22 | Environmental Science | Environmental Pollution and Toxicology |
| 18.01.21 | Biostatistics and Research Methodology | Biochemistry | 16.06.22 | Genetics and Bioinformatics | Microbiology and Biotechnology | 21.10.21 | Biophysics | Immunology | 19.02.22 | Environmental management and Development | |



Joy / K. Vay

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Mar Thoma College For Women
Perumbavoor - 683 542



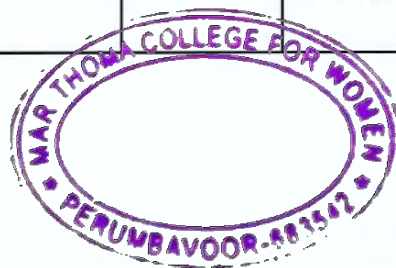
MAR THOMA COLLEGE FOR WOMEN, PERUMBAVOOR

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UG (SEM - I, III, V) FIRST INTERNAL EXAMINATION 2021-22

B.A English

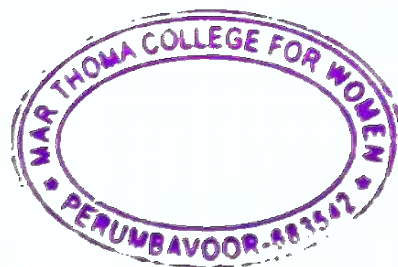
| Semester I | | | Semester III | | | Semester V | | |
|------------|---|--------------------------------------|--------------|---|-----------------------|------------|------------------------------|--------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 22.11.2021 | Fine Tune your English | Methodology for Studying Literature | 13.09.2021 | The Harmony of Prose | The Symphony of Verse | 13.09.2021 | Reading Drama | Postcolonialism |
| 23.11.2021 | Second Language | English for Business Communication 1 | 14.09.2021 | Evolution of Literary Movements: The Shapers of Destiny | Business Accounting | 14.09.2021 | Literary Theory and Practice | Language and Linguistics |
| 24.11.2021 | Information Technology and Applications | | 15.09.2021 | Literature and/as Identity | | 15.09.2021 | Open Course | |



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B.A History

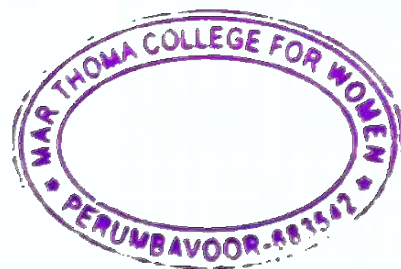
| Semester I | | | Semester III | | | Semester V | | |
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| 22.11.2021 | English | Perspectives and Methodology in Social Science | 13.09.2021 | Polity, Society and Economy in Pre-Colonial India | Cultural Trends in Pre-Colonial Kerala | 13.09.2021 | Institutions in Pre-colonial India | Trends in Historical Writings |
| 23.11.2021 | Second Language | Principles of Economics | 14.09.2021 | Basics of Museology | Basics of Numismatics | 14.09.2021 | India: Nation Making | Indian Archaeology |
| 24.11.2021 | Introduction to Archaeology | | 15.09.2021 | Literature and/as Identity | | 15.09.2021 | Open Course | |



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Mar Thoma College For Women
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B.Sc Physics

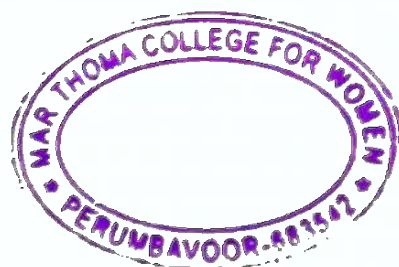
| Semester I | | | Semester III | | | Semester V | | |
|------------|---|-------------------------|--------------|--------------------------------|---|------------|-------------------------------|---------------------------------|
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| 22.11.2021 | Methodology and Perspectives of Physics | English | 13.09.2021 | Optics, Laser and Fiber Optics | Microprocessor and Interfacing Devices | 13.09.2021 | Digital Electronics | Thermal and Statistical Physics |
| 23.11.2021 | Complementary Maths | Second Language | 14.09.2021 | Communication Electronics | Vector Calculus, Analytic Geometry and Abstract Algebra | 14.09.2021 | Physical Optics and Photonics | Classical and Quantum Mechanics |
| 24.11.2021 | Electronic Component | Electronic Applications | 15.09.2021 | Literature and/as Identity | | 15.09.2021 | Open Course | |



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 Mar Thoma College For Women
 Perumbavoor - 683 542

B.Sc Zoology

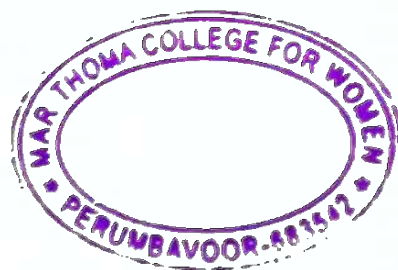
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| 22.11.2021 | English 1 | General perspectives in Science & Protistan Diversity | 13.09.2021 | Hindi/Malaya lam | Animal Diversity-Chordata | 13.09.2021 | Cell Biology and Molecular Biology | Environmenta l Biology, Toxicology and Disaster Management |
| 23.11.2021 | Second Language | Complementa ry Botany | 14.09.2021 | Inorganic and Organic Chemistry | Angiosperm Taxonomy and Economic Botany | 14.09.2021 | Evolution, Zoogeograph y and Ethnology | Biochemistry, Human Physiology and Endocrinolog y |
| 24.11.2021 | Complementa ry Chemistry | English 2 | 15.09.2021 | Literature and/as Identity | | 15.09.2021 | Open Course | |



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Mar Thoma College For Women
Perumbavoor - 683 542

B.Sc Mathematics

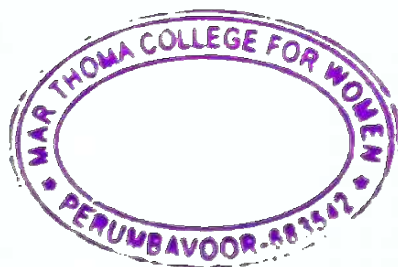
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| 22.11.2021 | Foundation of Mathematics | English | 13.09.2021 | Hindi/Malaya lam | Calculus | 13.09.2021 | Mathematical Analysis | Differential Equations |
| 23.11.2021 | Statistics | Second Language | 14.09.2021 | Modern Physics and Electronics | Probability Distributions | 14.09.2021 | Abstract Algebra | Fuzzy Mathematics |
| 24.11.2021 | Complementa ry Physics | | 15.09.2021 | Literature and/as Identity | | 15.09.2021 | Open Course | |



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 Mar Thoma College For Women
 Perumbavoor - 683 542

B.Sc Chemistry

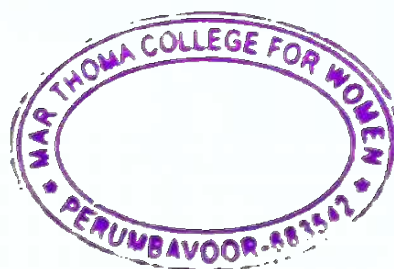
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| 22.11.2021 | Hindi/Malayalam | General and Analytical Chemistry | 13.09.2021 | Hindi/Malayalam | Organic Chemistry-I | 13.09.2021 | Chemistry of <i>d</i> and <i>f</i> block elements | Basic Organic Chemistry- II |
| 23.11.2021 | Complementary Physics | Complementary Mathematics | 14.09.2021 | Modern Physics and Magnetism | Vector Calculus, Analytic Geometry and Abstract Algebra | 14.09.2021 | States of Matter | Quantum Mechanics and Spectroscopy |
| 24.11.2021 | Second Language | Volumetric Analysis | 15.09.2021 | Literature and/as Identity | | 15.09.2021 | Open Course | |



S. J. Jayaraj
Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 542

B.Com (F&T)

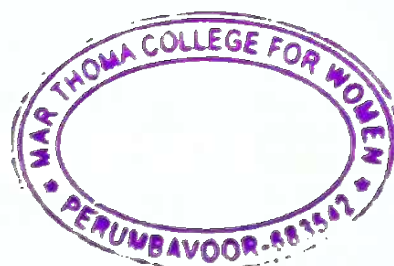
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| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 22.11.2021 | Dimensions and Methodology of Business Studies | Language-English-I | 13.09.2021 | Marketing Management | Financial Markets and Operations | 13.09.2021 | Advertising and Sales Promotion | Cost Accounting |
| 23.11.2021 | Financial Accounting I | Second Language-I | 14.09.2021 | Goods and Service Tax | Corporate Accounts-I | 14.09.2021 | Income Tax | Specialized Accounting |
| 24.11.2021 | Corporate Regulations and Administration | Banking and Insurance | 15.09.2021 | Gems of Imagination | Quantitative Techniques for Business-I | 15.09.2021 | Open Course | |



S. Jayalakshmi
 Principal - in - charge
 Mar Thoma College For Women
 Perumbavoor - 683 542

B.Com (CA)

| Semester I | | | Semester III | | | Semester V | | |
|------------|---|---|--------------|----------------------|-------------------------------------|------------|-------------------------|---------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 22.11.2021 | English-Fine Tune | Dimension and Methodology of Business Studies | 13.09.2021 | Corporate Accounting | Quantitative Techniques in Business | 13.09.2021 | Cost Accounting | Special Accounting |
| 23.11.2021 | Second Language | Financial Accounting 1 | 14.09.2021 | Marketing Management | Financial Markets and Operations | 14.09.2021 | Computerised Accounting | Advertising and Sales Promotion |
| 24.11.2021 | Corporate regulations and Administrations | Banking and Insurance | 15.09.2021 | Gems of Imagination | Information Technology for Business | 15.09.2021 | Open Course | |



S. J. Varghese
 Principal - in - charge
 Mar Thoma College For Women
 Perumbavoor - 683 542

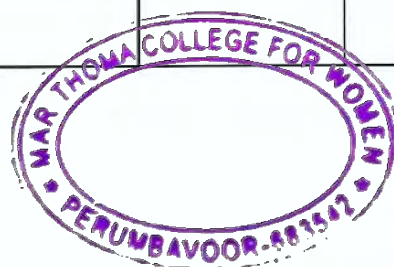


MAR THOMA COLLEGE FOR WOMEN
Perumbavoor, Ernakulam, Kerala.
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UG (SEM - I, III, V) SECOND INTERNAL EXAMINATION 2021-22

B.A English

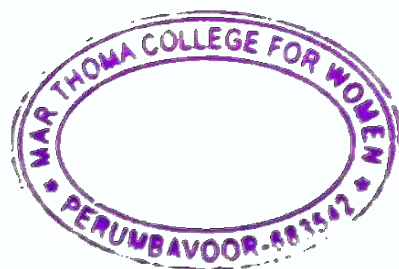
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| 13.12.2021 | Fine Tune your English | Methodology for Studying Literature | 20.10.2021 | The Harmony of Prose | The Symphony of Verse | 20.10.2021 | Reading Drama | Postcolonialism |
| 14.12.2021 | Second Language | English for Business Communication 1 | 21.10.2021 | Evolution of Literary Movements: The Shapers of Destiny | Business Accounting | 21.10.2021 | Literary Theory and Practice | Language and Linguistics |
| 15.12.2021 | Information Technology and Applications | | 22.10.2021 | Literature and/as Identity | | 22.10.2021 | Open Course | |



Sybil V
Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 542

B.A History

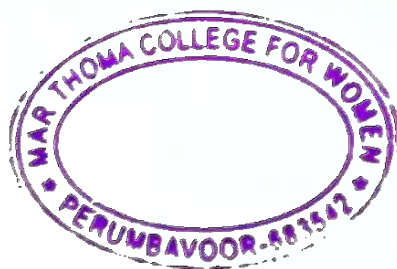
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| 13.12.2021 | English | Perspectives and Methodology in Social Science | 20.10.2021 | Polity, Society and Economy in Pre-Colonial India | Cultural Trends in Pre-Colonial Kerala | 20.10.2021 | Institutions in Pre-colonial India | Trends in Historical Writings |
| 14.12.2021 | Second Language | Principles of Economics | 21.10.2021 | Basics of Museology | Basics of Numismatics | 21.10.2021 | India: Nation Making | Indian Archaeology |
| 15.12.2021 | Introduction to Archaeology | | 22.10.2021 | Literature and/as Identity | | 22.10.2021 | Open Course | |



Suzanne Vay
 Principal-in-charge
 Mar Thoma College For Women
 Perumbavoor - 683 542

B.Sc Physics

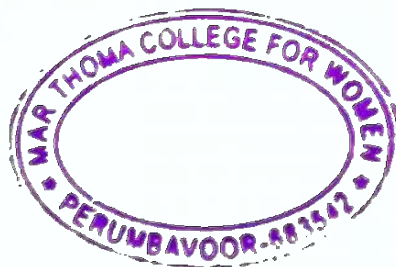
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| 13.12.2021 | Methodology and Perspectives of Physics | English | 20.10.2021 | Optics, Laser and Fiber Optics | Microprocess or and Interfacing Devices | 20.10.2021 | Digital Electronics | Thermal and Statistical Physics |
| 14.12.2021 | Complementary Maths | Second Language | 21.10.2021 | Communication Electronics | Vector Calculus, Analytic Geometry and Abstract Algebra | 21.10.2021 | Physical Optics and Photonics | Classical and Quantum Mechanics |
| 15.12.2021 | Electronic Component | Electronic Applications | 22.10.2021 | Literature and/as Identity | | 22.10.2021 | Open Course | |



Suzanne Vay
 Principal-in-charge
 Mar Thoma College For Women
 Perumbavoor - 683 542

B.Sc Zoology

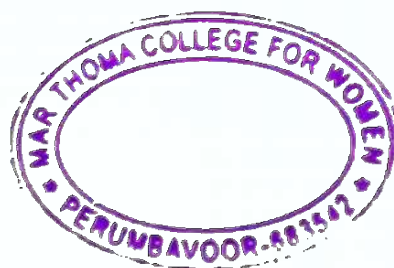
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| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 13.12.2021 | English 1 | General perspectives in Science & Protistan Diversity | 20.10.2021 | Hindi/Malaya lam | Animal Diversity- Chordata | 20.10.2021 | Cell Biology and Molecular Biology | Environmenta l Biology, Toxicology and Disaster Management |
| 14.12.2021 | Second Language | Complementa ry Botany | 21.10.2021 | Inorganic and Organic Chemistry | Angiosperm Taxonomy and Economic Botany | 21.10.2021 | Evolution, Zoogeograph y and Ethnology | Biochemistry, Human Physiology and Endocrinolog y |
| 15.12.2021 | Complementa ry Chemistry | English 2 | 22.10.2021 | Literature and/as Identity | | 22.10.2021 | Open Course | |



S. J. Varghese
Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 542

B.Sc Mathematics

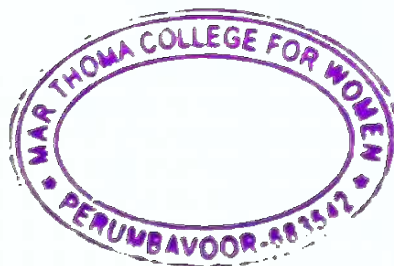
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| 13.12.2021 | Foundation of Mathematics | English | 20.10.2021 | Hindi/Malaya lam | Calculus | 20.10.2021 | Mathematical Analysis | Differential Equations |
| 14.12.2021 | Statistics | Second Language | 21.10.2021 | Modern Physics and Electronics | Probability Distributions | 21.10.2021 | Abstract Algebra | Fuzzy Mathematics |
| 15.12.2021 | Complementa ry Physics | | 22.10.2021 | Literature and/as Identity | | 22.10.2021 | Open Course | |



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Perumbavoor - 683 542

B.Sc Chemistry

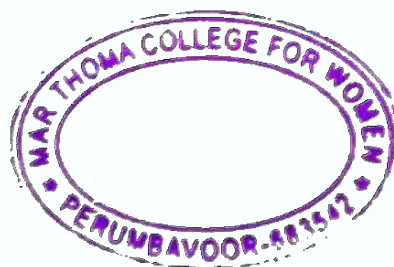
| Semester I | | | Semester III | | | Semester V | | |
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| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 13.12.2021 | Hindi/Malayalam | General and Analytical Chemistry | 20.10.2021 | Hindi/Malayalam | Organic Chemistry-I | 20.10.2021 | Chemistry of <i>d</i> and <i>f</i> block elements | Basic Organic Chemistry- II |
| 14.12.2021 | Complementary Physics | Complementary Mathematics | 21.10.2021 | Modern Physics and Magnetism | Vector Calculus, Analytic Geometry and Abstract Algebra | 21.10.2021 | States of Matter | Quantum Mechanics and Spectroscopy |
| 15.12.2021 | Second Language | Volumetric Analysis | 22.10.2021 | Literature and/as Identity | | 22.10.2021 | Open Course | |



Sybil Varghese
Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 542

B.Com (F&T)

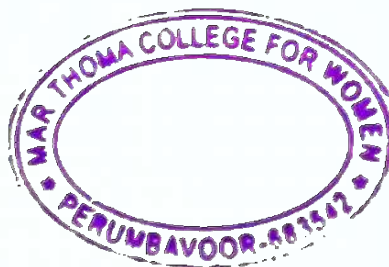
| Semester I | | | Semester III | | | Semester V | | |
|------------|--|-----------------------|--------------|-----------------------|--|------------|---------------------------------|------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 13.12.2021 | Dimensions and Methodology of Business Studies | Language-English-I | 20.10.2021 | Marketing Management | Financial Markets and Operations | 20.10.2021 | Advertising and Sales Promotion | Cost Accounting |
| 14.12.2021 | Financial Accounting I | Second Language-I | 21.10.2021 | Goods and Service Tax | Corporate Accounts-I | 21.10.2021 | Income Tax | Specialised Accounting |
| 15.12.2021 | Corporate Regulations and Administration | Banking and Insurance | 22.10.2021 | Gems of Imagination | Quantitative Techniques for Business-I | 22.10.2021 | Open Course | |



S. J. Varghese
 Principal-in-charge
 Mar Thoma College For Women
 Perumbavoor - 683 542

B.Com (CA)

| Semester I | | | Semester III | | | Semester V | | |
|------------|---|---|--------------|----------------------|-------------------------------------|------------|-------------------------|---------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 13.12.2021 | English-Fine Tune | Dimension and Methodology of Business Studies | 20.10.2021 | Corporate Accounting | Quantitative Techniques in Business | 20.10.2021 | Cost Accounting | Special Accounting |
| 14.12.2021 | Second Language | Financial Accounting 1 | 21.10.2021 | Marketing Management | Financial Markets and Operations | 21.10.2021 | Computerised Accounting | Advertising and Sales Promotion |
| 15.12.2021 | Corporate regulations and Administrations | Banking and Insurance | 22.10.2021 | Gems of Imagination | Information Technology for Business | 22.10.2021 | Open Course | |



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Curricular Aspects 1

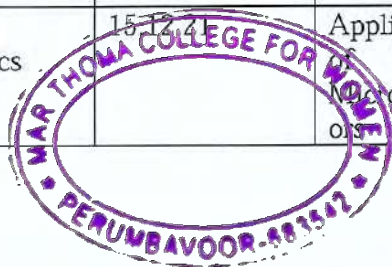
TIME TABLE- UG FIRST INTERNAL EXAM - SEM-II, IV, VI 2021-22

B.Sc. Chemistry

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|----------------------------------|----------|--------------------------------|--|------------------------|-----------------------|
| 14.02.22 | Issues that Matter | Sec. Language | 13.12.21 | Illuminations | Hindi/Malayalam | Inorganic Chemistry | Organic Chemistry IV |
| 15.02.22 | Theoretical and Inorganic Chemistry | Mechanics and Super Conductivity | 14.12.21 | Organic Chemistry II | Fourier Series, Laplace Transform and Complex Analysis | Physical Chemistry III | Physical Chemistry IV |
| 16.02.22 | Integral Calculus and Differential Calculus | Savouring the Classics | 15.12.21 | Optics and Solid State Physics | | Polymer Chemistry | |

B.Sc. Physics

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|-----------------------------|----------|------------------------------|--|-----------------------------------|-----------------------------|
| 14.02.22 | Issues that Matter | Sec. Language | 13.12.21 | Illuminations | Semiconductor Physics | Thermal and Statistical Physics | Relativity and Spectroscopy |
| 15.02.22 | Mechanics and Properties of Matter | Basics of Power Electronics | 14.12.21 | Linear Integrated Circuits | Fourier Series, Laplace Transform and Complex Analysis | Nuclear Particle and Astrophysics | Solid State Physics |
| 16.02.22 | Integral Calculus and Differential Calculus | Power Electronics | 15.12.21 | Applications of Microprocess | | Material Science | |



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B.Sc. Mathematics

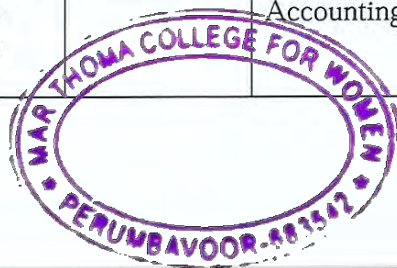
| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|------------------------|----------|---|-----------------------|---------------------|--------------------------------|
| 14.02.22 | Issues that Matter | Sec. Language | 13.12.21 | Illuminations | Hindi/Malayalam | Real Analysis | Graph Theory and Metric Spaces |
| 15.02.22 | Analytical Geometry, Trigonometry and Differential Calculus | Probability Theory | 14.12.21 | Vector Calculus, Theory of Numbers and Laplace Transforms | Statistical Inference | Complex Analysis | Linear Algebra |
| 16.02.22 | Mechanics and Astrophysics | Savouring the Classics | 15.12.21 | Optics and Electricity | | Operations Research | |

B.Sc. Zoology

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|------------------------|----------|--------------------------------|----------------------------|---|-----------------------------|
| 14.02.22 | Issues that Matter | Sec. Language | 13.12.21 | Illuminations | Hindi/Malayalam | Developmental Biology | Microbiology and Immunology |
| 15.02.22 | The Invertebrates Diversity and Adaptations | Plant Physiology | 14.12.21 | Research Methodology | Anatomy and Applied Botany | Biotechnology, Bioinformatics and Molecular Biology | Occupational Zoology |
| 16.02.22 | Basic Organic Chemistry | Savouring the Classics | 15.12.21 | Advanced Bio-Organic Chemistry | | Health Science and Nutrition | |

B. Com. Finance and Taxation

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------|---------------------------------|----------|---|---|-----------------------|-----------------------------------|
| 14.02.22 | Issues that Matter | Sec. Language | 13.12.21 | Illuminations | Hindi/Malayalam | Management Accounting | Auditing and Assurance |
| 15.02.22 | Financial Accounting II | Business Regulatory Framework | 14.12.21 | Quantitative Techniques for Business II | Financial Service | Income Tax II | Advertisement and Sales Promotion |
| 16.02.22 | Business Management | Principles of Business Decision | 15.12.21 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |



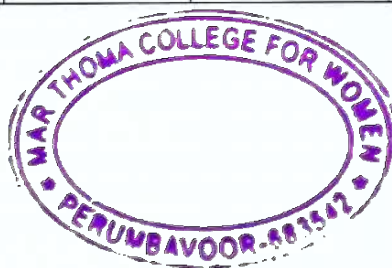
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B. A. English

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------------------|---------------------------------------|----------|---------------------------------|---|--|-------------------------|
| 14.02.22 | Issues that Matter | Sec. Language | 13.12.21 | Illuminations | Modes of Fiction | Postcolonial Literatures | Women Writing |
| 15.02.22 | Introducing Language and Literature | English for Business Communication II | 14.12.21 | Language and Linguistics | Evolution of Literary Movements: Cross Currents of Change | American Literature | Modern World Literature |
| 16.02.22 | | | 15.12.21 | Office Procedures and Practices | | Modern Malayalam Literature in Translation | |

B. Com. Computer Application

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------------|---------------------------------|----------|---|---|------------------------------------|-----------------------------------|
| 14.02.22 | Issues that Matter | Sec. Language | 13.12.21 | Illuminations | Information Technology for Office | Management Accounting | Auditing and Assurance |
| 15.02.22 | Business Management | Financial Accounting II | 14.12.21 | Quantitative Techniques for Business II | Financial Service | Software for Business and Research | Advertisement and Sales Promotion |
| 16.02.22 | Business Regulatory Framework | Principles of Business Decision | 15.12.21 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |



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B.A. History

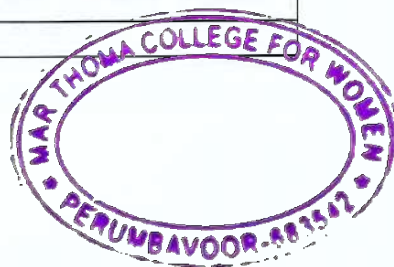
| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|--|------------------------|----------|----------------------|-------------------------------------|---|-------------------------------|
| 14.02.22 | Issues that Matter | Malayalam/Hindi | 13.12.21 | Illuminations | Making of Modern Kerala | Making of Contemporary India | Understanding Modern World |
| 15.02.22 | Methods in Archaeology | Basic Economic Studies | 14.12.21 | Methods of Museology | Development of Numismatics in India | Capitalism and Colonialism | Gender in Indian Perspectives |
| 16.02.22 | Understanding Early India: From Hunting Gatherers to Land Grants | | 15.12.21 | Researching the Past | | Understanding Ancient Indian History through Archaeology. | |

B. Voc. Tourism and Hospitality Management

| Date | Semester- Two | | Semester -Three | |
|----------|--|-------------------------------------|------------------------|---------------------------|
| 8.02.22 | Writing and Presentation Skills in English | Principles and Practices of Tourism | Foreign Language | Human Resource Management |
| 9.02.22 | Front Office Management | Housekeeping Operations | Tourism Marketing | Ecotourism |
| 10.02.22 | Meet and Greet Service | | Hospitality Management | Food Production |

B.Voc. Renewable Energy Technology and Management

| Date | Semester- Two | |
|----------|--|---------------------------------|
| 8.02.22 | Writing and Presentation Skills in English | Fundamental of Electrochemistry |
| 9.02.22 | Photovoltaic Module Installation | |
| 10.02.22 | | |



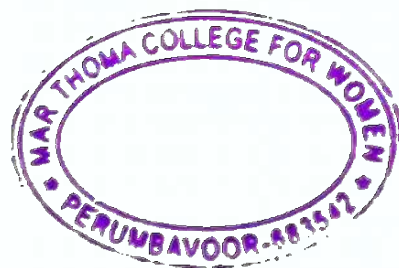
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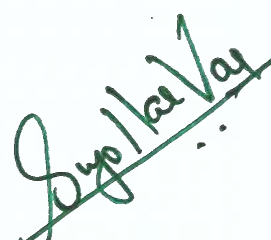
B. Voc. Fashion Technology and Merchandising

| Date | Semester- Two | | Semester -Three | |
|---------|--|---------------------------------|--------------------------|-------------------------------------|
| 8.02.22 | Writing and Presentation Skills in English | Garment Equipment and Machinery | Principles of Management | Fashion Merchandising and Marketing |

Integrated M. Sc. Programme in Basic Science - Physics

| Date | Semester- Two | | Semester - Four | |
|----------|---------------------------------------|-----------------------------------|----------------------------------|---------------------------|
| 8.02.22 | SECOND LANGUAGE | Physical Optics | ENGLISH – II | Statistical Mechanics - I |
| 9.02.22 | Digital Electronics and Communication | Electrostatics and Magnetostatics | Electrodynamics & Plasma Physics | Mathematics - PAPER IV |
| 10.02.22 | Mathematics - PAPER II | Chemistry - PAPER II | Chemistry - PAPER IV | |




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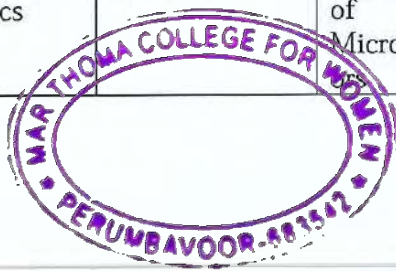
TIME TABLE- UG SECOND INTERNAL EXAM - SEM-II, IV, VI 2021-22

B.Sc. Chemistry

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|---------------------------------|----------|--------------------------------|--|------------------------|-----------------------|
| 15.03.22 | Issues that Matter | Sec. Language | 17.01.22 | Illuminations | Hindi/Malayalam | Inorganic Chemistry | Organic Chemistry IV |
| 16.03.22 | Theoretical and Inorganic Chemistry | Mechanics and Superconductivity | 18.01.22 | Organic Chemistry II | Fourier Series, Laplace Transform and Complex Analysis | Physical Chemistry III | Physical Chemistry IV |
| 17.03.22 | Integral Calculus and Differential Calculus | Savoring the Classics | 19.01.22 | Optics and Solid State Physics | | Polymer Chemistry | |

B.Sc. Physics

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|-----------------------------|----------|------------------------------|--|-----------------------------------|-----------------------------|
| 15.03.22 | Issues that Matter | Sec. Language | 17.01.22 | Illuminations | Semiconductor Physics | Thermal and Statistical Physics | Relativity and Spectroscopy |
| 16.03.22 | Mechanics and Properties of Matter | Basics of Power Electronics | 18.01.22 | Linear Integrated Circuits | Fourier Series, Laplace Transform and Complex Analysis | Nuclear Particle and Astrophysics | Solid State Physics |
| 17.03.22 | Integral Calculus and Differential Calculus | Power Electronics | 19.01.22 | Applications of Microprocess | | Material Science | |



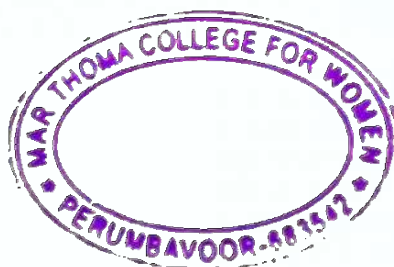
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Mar Thoma College For Women
Perumbavoor - 683 542

B.Sc. Mathematics

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|------------------------|----------|---|-----------------------|---------------------|--------------------------------|
| 15.03.22 | Issues that Matter | Sec. Language | 17.01.22 | Illuminations | Hindi/Malayalam | Real Analysis | Graph Theory and Metric Spaces |
| 16.03.22 | Analytical Geometry, Trigonometry and Differential Calculus | Probability Theory | 18.01.22 | Vector Calculus, Theory of Numbers and Laplace Transforms | Statistical Inference | Complex Analysis | Linear Algebra |
| 17.03.22 | Mechanics and Astrophysics | Savouring the Classics | 19.01.22 | Optics and Electricity | | Operations Research | |

B.Sc. Zoology

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|------------------------|----------|--------------------------------|----------------------------|---|-----------------------------|
| 15.03.22 | Issues that Matter | Sec. Language | 17.01.22 | Illuminations | Hindi/Malayalam | Developmental Biology | Microbiology and Immunology |
| 16.03.22 | The Invertebrates Diversity and Adaptations | Plant Physiology | 18.01.22 | Research Methodology | Anatomy and Applied Botany | Biotechnology, Bioinformatics and Molecular Biology | Occupational Zoology |
| 17.03.22 | Basic Organic Chemistry | Savouring the Classics | 19.01.22 | Advanced Bio-Organic Chemistry | | Health Science and Nutrition | |



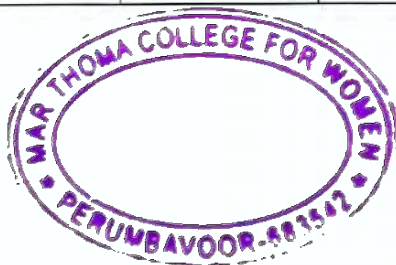
Sybil Vay
 Principal-in-charge
 Mar Thoma College For Women
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B. Com. Finance and Taxation

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------|---------------------------------|----------|---|---|-----------------------|-----------------------------------|
| 15.03.22 | Issues that Matter | Sec. Language | 17.01.22 | Illuminations | Hindi/Malayalam | Management Accounting | Auditing and Assurance |
| 16.03.22 | Financial Accounting II | Business Regulatory Framework | 18.01.22 | Quantitative Techniques for Business II | Financial Service | Income Tax II | Advertisement and Sales Promotion |
| 17.03.22 | Business Management | Principles of Business Decision | 19.01.22 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |

B. A. English

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------------------|---------------------------------------|----------|---------------------------------|---|--|-------------------------|
| 15.03.22 | Issues that Matter | Sec. Language | 17.01.22 | Illuminations | Modes of Fiction | Postcolonial Literatures | Women Writing |
| 16.03.22 | Introducing Language and Literature | English for Business Communication II | 18.01.22 | Language and Linguistics | Evolution of Literary Movements: Cross Currents of Change | American Literature | Modern World Literature |
| 17.03.22 | | | 19.01.22 | Office Procedures and Practices | | Modern Malayalam Literature in Translation | |



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B. Com. Computer Application

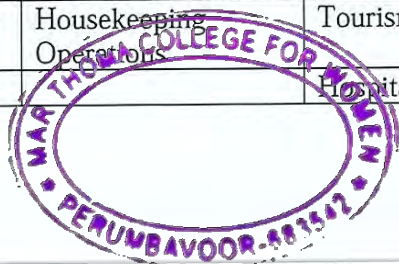
| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------------|---------------------------------|----------|---|---|------------------------------------|-----------------------------------|
| 15.03.22 | Issues that Matter | Sec. Language | 17.01.22 | Illuminations | Information Technology for Office | Management Accounting | Auditing and Assurance |
| 16.03.22 | Business Management | Financial Accounting II | 18.01.22 | Quantitative Techniques for Business II | Financial Service | Software for Business and Research | Advertisement and Sales Promotion |
| 17.03.22 | Business Regulatory Framework | Principles of Business Decision | 19.01.22 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |

B.A. History

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|--|------------------------|----------|----------------------|-------------------------------------|---|-------------------------------|
| 15.03.22 | Issues that Matter | Malayalam/Hindi | 17.01.22 | Illuminations | Making of Modern Kerala | Making of Contemporary India | Understanding Modern World |
| 16.03.22 | Methods in Archaeology | Basic Economic Studies | 18.01.22 | Methods of Museology | Development of Numismatics in India | Capitalism and Colonialism | Gender in Indian Perspectives |
| 17.03.22 | Understanding Early India: From Hunting Gatherers to Land Grants | | 19.01.22 | Researching the Past | | Understanding Ancient Indian History through Archaeology. | |

B. Voc. Tourism and Hospitality Management

| Date | Semester- Two | | Semester -Three | |
|----------|--|-------------------------------------|------------------------|---------------------------|
| 8.02.22 | Writing and Presentation Skills in English | Principles and Practices of Tourism | Foreign Language | Human Resource Management |
| 9.02.22 | Front Office Management | Housekeeping Operations | Tourism Marketing | Ecotourism |
| 10.02.22 | Meet and Greet Service | | Hospitality Management | Food Production |



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B.Voc. Renewable Energy Technology and Management

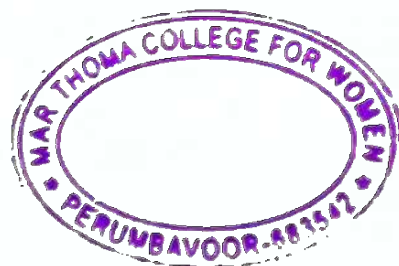
| Date | Semester- Two | |
|----------|--|---------------------------------|
| 8.02.22 | Writing and Presentation Skills in English | Fundamental of Electrochemistry |
| 9.02.22 | Photovoltaic Module Installation | |
| 10.02.22 | | |

B. Voc. Fashion Technology and Merchandising

| Date | Semester- Two | | Semester -Three | |
|----------|--|---------------------------------|--------------------------|-------------------------------------|
| 8.02.22 | Writing and Presentation Skills in English | Garment Equipment and Machinery | Principles of Management | Fashion Merchandising and Marketing |
| 9.02.22 | | | | |
| 10.02.22 | | | | |

Integrated M. Sc. Programme in Basic Science - Physics

| Date | Semester- Two | | Semester - Four | |
|----------|---------------------------------------|-----------------------------------|----------------------------------|---------------------------|
| 8.02.22 | SECOND LANGUAGE | Physical Optics | ENGLISH – II | Statistical Mechanics - I |
| 9.02.22 | Digital Electronics and Communication | Electrostatics and Magnetostatics | Electrodynamics & Plasma Physics | Mathematics - PAPER IV |
| 10.02.22 | Mathematics - PAPER II | Chemistry - PAPER II | Chemistry - PAPER IV | |



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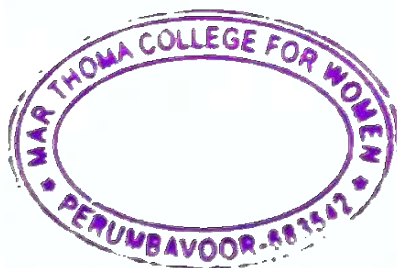


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FIRST INTERNAL EXAMINATION FOR PG- 2020-21

M.Sc. Mathematics

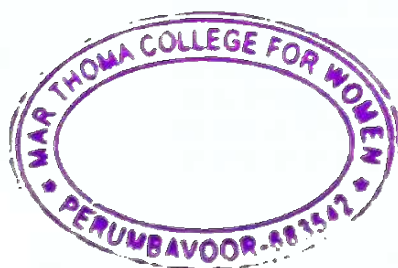
| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|------------------|----------------|-------------|--------------------------------|-------------------|--------------|---|--------------------------------|-------------|-----------------------|--------------------------|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 13.12.20 | Abstract Algebra | Linear Algebra | 13.05.21 | Advance Abstract Algebra | Advanced Topology | 13.09.20 | Advanced Complex Analysis | Partial Differential Equations | 17.01.21 | Spectral Theory | Analytic Number Theory |
| 14.12.20 | Basic Topology | Real Analysis | 16.05.21 | Numerical Analysis with Python | Complex Analysis | 14.09.20 | Multivariate Calculus and Integral Transforms | Functional Analysis | 18.01.21 | Differential Geometry | Algorithmic Graph Theory |
| 15.12.20 | Graph Theory | | 17.05.21 | Measure and Integration | | 15.09.20 | Optimization Techniques | | | Combinatorics | |



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M. Sc. Zoology

| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|---|-----------------------------------|-------------|-----------------------------|--------------------------------|--------------|-------------------|----------------------------|-------------|--|--|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 13.12.20 | Animal Diversity: Phylogenetic and Taxonomic Approaches | Evolutionary Biology and Ethology | 13.05.21 | Field Ecology | Developmental Biology | 13.09.20 | Animal Physiology | Cell and Molecular Biology | 17.01.21 | Environmental Science | Environmental Pollution and Toxicology |
| 14.12.20 | Biostatistics and Research Methodology | Biochemistry | 16.05.21 | Genetics and Bioinformatics | Microbiology and Biotechnology | 14.09.20 | Biophysics | Immunology | 18.01.21 | Environmental management and Development | |



L. George

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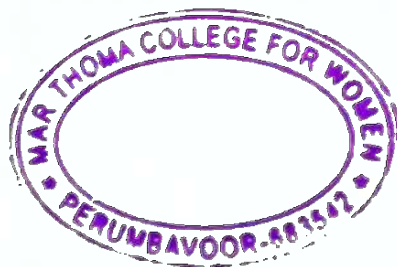


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SECOND - INTERNAL EXAMINATION FOR PG- 2020-21

M.Sc Mathematics

| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|------------------|----------------|-------------|--------------------------------|-------------------|--------------|---|--------------------------------|-------------|-----------------------|--------------------------|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 15.01.20 | Abstract Algebra | Linear Algebra | 15.06.21 | Advance Abstract Algebra | Advanced Topology | 20.10.20 | Advanced Complex Analysis | Partial Differential Equations | 18.02.21 | Spectral Theory | Analytic Number Theory |
| 18.01.20 | Basic Topology | Real Analysis | 16.06.21 | Numerical Analysis with Python | Complex Analysis | 21.10.20 | Multivariate Calculus and Integral Transforms | Functional Analysis | 19.02.21 | Differential Geometry | Algorithmic Graph Theory |
| 20.01.20 | Graph Theory | | 17.06.21 | Measure and Integration | | 22.10.20 | Optimization Techniques | | 20.02.21 | Combinatorics | |

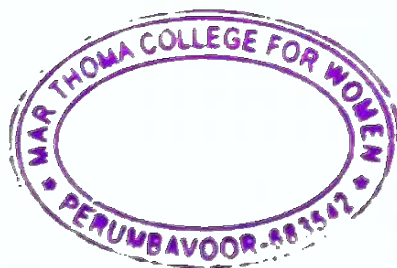


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M.Sc Zoology

| Semester I | | | Semester II | | | Semester III | | | Semester IV | | |
|------------|---|-----------------------------------|-------------|-----------------------------|--------------------------------|--------------|-------------------|----------------------------|-------------|--|--|
| Date | FN | AN | Date | FN | AN | Date | FN | AN | Date | FN | AN |
| 15.01.20 | Animal Diversity: Phylogenetic and Taxonomic Approaches | Evolutionary Biology and Ethology | 15.06.21 | Field Ecology | Developmental Biology | 20.10.20 | Animal Physiology | Cell and Molecular Biology | 18.02.21 | Environmental Science | Environmental Pollution and Toxicology |
| 18.01.20 | Biostatistics and Research Methodology | Biochemistry | 16.06.21 | Genetics and Bioinformatics | Microbiology and Biotechnology | 21.10.20 | Biophysics | Immunology | 19.02.21 | Environmental management and Development | |



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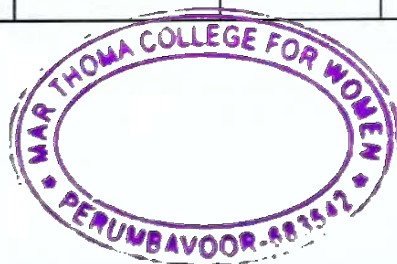
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UG (SEM - I, III, V) FIRST INTERNAL EXAMINATION 2020-20

B.A English

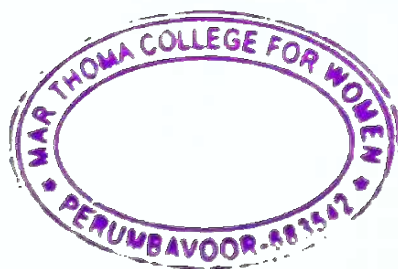
| Semester I | | | Semester III | | | Semester V | | |
|------------|---|--------------------------------------|--------------|---|-----------------------|------------|------------------------------|--------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | Fine Tune your English | Methodology for Studying Literature | 14.09.2020 | The Harmony of Prose | The Symphony of Verse | 14.09.2020 | Reading Drama | Postcolonialism |
| 23.11.2020 | Second Language | English for Business Communication 1 | 15.09.2020 | Evolution of Literary Movements: The Shapers of Destiny | Business Accounting | 15.09.2020 | Literary Theory and Practice | Language and Linguistics |
| 24.11.2020 | Information Technology and Applications | | 16.09.2020 | Literature and/as Identity | | 16.09.2020 | Open Course | |



[Signature]
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B.A History

| Semester I | | | Semester III | | | Semester V | | |
|------------|-----------------------------|--|--------------|---|--|------------|------------------------------------|-------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | English | Perspectives and Methodology in Social Science | 14.09.2020 | Polity, Society and Economy in Pre-Colonial India | Cultural Trends in Pre-Colonial Kerala | 14.09.2020 | Institutions in Pre-colonial India | Trends in Historical Writings |
| 23.11.2020 | Second Language | Principles of Economics | 15.09.2020 | Basics of Museology | Basics of Numismatics | 15.09.2020 | India: Nation Making | Indian Archaeology |
| 24.11.2020 | Introduction to Archaeology | | 16.09.2020 | Literature and/as Identity | | 16.09.2020 | Open Course | |

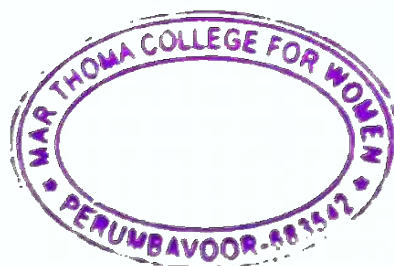


W. George

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B.Sc Physics

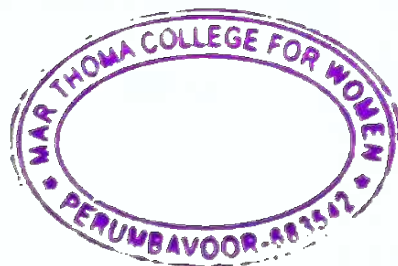
| Semester I | | | Semester III | | | Semester V | | |
|------------|---|-------------------------|--------------|--------------------------------|---|------------|-------------------------------|---------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | Methodology and Perspectives of Physics | English | 14.09.2020 | Optics, Laser and Fiber Optics | Microprocess or and Interfacing Devices | 14.09.2020 | Digital Electronics | Thermal and Statistical Physics |
| 23.11.2020 | Complementary Maths | Second Language | 15.09.2020 | Communication Electronics | Vector Calculus, Analytic Geometry and Abstract Algebra | 15.09.2020 | Physical Optics and Photonics | Classical and Quantum Mechanics |
| 24.11.2020 | Electronic Component | Electronic Applications | 16.09.2020 | Literature and/as Identity | | 16.09.2020 | Open Course | |



[Signature]
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Mar Thoma College For Women
Perumbavoor - 683 542

B.Sc Zoology

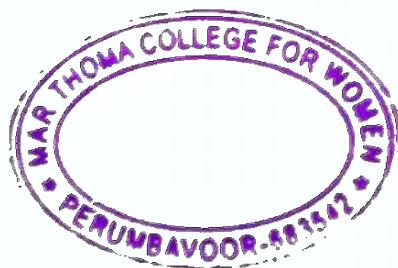
| Semester I | | | Semester III | | | Semester V | | |
|------------|--------------------------|---|--------------|---------------------------------|---|------------|--|--|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | English 1 | General perspectives in Science & Protistan Diversity | 14.09.2020 | Hindi/Malaya lam | Animal Diversity-Chordata | 14.09.2020 | Cell Biology and Molecular Biology | Environmenta l Biology, Toxicology and Disaster Management |
| 23.11.2020 | Second Language | Complementa ry Botany | 15.09.2020 | Inorganic and Organic Chemistry | Angiosperm Taxonomy and Economic Botany | 15.09.2020 | Evolution, Zoogeograph y and Ethnology | Biochemistry, Human Physiology and Endocrinolog y |
| 24.11.2020 | Complementa ry Chemistry | English 2 | 16.09.2020 | Literature and/as Identity | | 16.09.2020 | Open Course | |



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B.Sc Mathematics

| Semester I | | | Semester III | | | Semester V | | |
|------------|---------------------------|--------------------|--------------|--------------------------------------|------------------------------|------------|--------------------------|---------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | Foundation of Mathematics | English | 14.09.2020 | Hindi/Malaya lam | Calculus | 14.09.2020 | Mathematical Analysis | Differential Equations |
| 23.11.2020 | Statistics | Second Language | 15.09.2020 | Modern Physics and Electronics | Probability Distributions | 15.09.2020 | Abstract Algebra | Fuzzy Mathematics |
| 24.11.2020 | Complementa ry Physics | | 16.09.2020 | Literature and/as Identity | | 16.09.2020 | Open Course | |

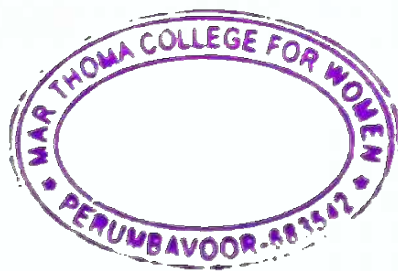


George

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Perumbavoor - 683 542

B.Sc Chemistry

| Semester I | | | Semester III | | | Semester V | | |
|------------|-----------------------|----------------------------------|--------------|------------------------------|---|------------|---|------------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | Hindi/Malayalam | General and Analytical Chemistry | 14.09.2020 | Hindi/Malayalam | Organic Chemistry-I | 14.09.2020 | Chemistry of <i>d</i> and <i>f</i> block elements | Basic Organic Chemistry- II |
| 23.11.2020 | Complementary Physics | Complementary Mathematics | 15.09.2020 | Modern Physics and Magnetism | Vector Calculus, Analytic Geometry and Abstract Algebra | 15.09.2020 | States of Matter | Quantum Mechanics and Spectroscopy |
| 24.11.2020 | Second Language | Volumetric Analysis | 16.09.2020 | Literature and/as Identity | | 16.09.2020 | Open Course | |

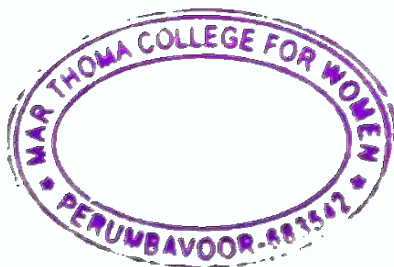


W. George

Principal - in - charge
Mar Thoma College For Women
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B.Com (F&T)

| Semester I | | | Semester III | | | Semester V | | |
|------------|--|-----------------------|--------------|-----------------------|--|------------|---------------------------------|------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | Dimensions and Methodology of Business Studies | Language-English-I | 14.09.2020 | Marketing Management | Financial Markets and Operations | 14.09.2020 | Advertising and Sales Promotion | Cost Accounting |
| 23.11.2020 | Financial Accounting I | Second Language-I | 15.09.2020 | Goods and Service Tax | Corporate Accounts-I | 15.09.2020 | Income Tax | Specialized Accounting |
| 24.11.2020 | Corporate Regulations and Administration | Banking and Insurance | 16.09.2020 | Gems of Imagination | Quantitative Techniques for Business-I | 16.09.2020 | Open Course | |

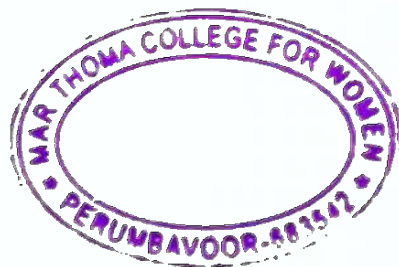


George

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B.Com (CA)

| Semester I | | | Semester III | | | Semester V | | |
|------------|---|---|--------------|----------------------|-------------------------------------|------------|-------------------------|---------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 21.11.2020 | English-Fine Tune | Dimension and Methodology of Business Studies | 14.09.2020 | Corporate Accounting | Quantitative Techniques in Business | 14.09.2020 | Cost Accounting | Special Accounting |
| 23.11.2020 | Second Language | Financial Accounting 1 | 15.09.2020 | Marketing Management | Financial Markets and Operations | 15.09.2020 | Computerised Accounting | Advertising and Sales Promotion |
| 24.11.2020 | Corporate regulations and Administrations | Banking and Insurance | 16.09.2020 | Gems of Imagination | Information Technology for Business | 16.09.2020 | Open Course | |



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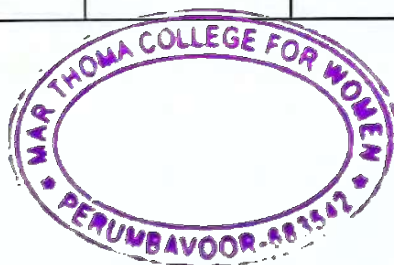
MAR THOMA COLLEGE FOR WOMEN
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SECONDINTERNAL EXAMINATION 2020-21

UG (SEM - I, III, V)

B.A English

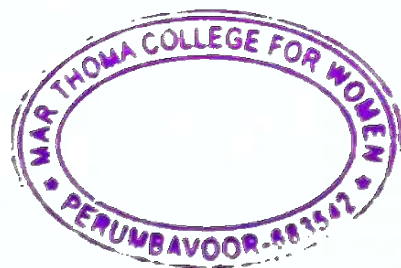
| Semester I | | | Semester III | | | Semester V | | |
|------------|---|--------------------------------------|--------------|---|-----------------------|------------|------------------------------|--------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | Fine Tune your English | Methodology for Studying Literature | 20.10.2020 | The Harmony of Prose | The Symphony of Verse | 20.10.2020 | Reading Drama | Postcolonialism |
| 15.12.2020 | Second Language | English for Business Communication 1 | 21.10.2020 | Evolution of Literary Movements: The Shapers of Destiny | Business Accounting | 21.10.2020 | Literary Theory and Practice | Language and Linguistics |
| 16.12.2020 | Information Technology and Applications | | 22.10.2020 | Literature and/as Identity | | 22.10.2020 | Open Course | |



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B.A History

| Semester I | | | Semester III | | | Semester V | | |
|------------|-----------------------------|--|--------------|---|--|------------|------------------------------------|-------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | English | Perspectives and Methodology in Social Science | 20.10.2020 | Polity, Society and Economy in Pre-Colonial India | Cultural Trends in Pre-Colonial Kerala | 20.10.2020 | Institutions in Pre-colonial India | Trends in Historical Writings |
| 15.12.2020 | Second Language | Principles of Economics | 21.10.2020 | Basics of Museology | Basics of Numismatics | 21.10.2020 | India: Nation Making | Indian Archaeology |
| 16.12.2020 | Introduction to Archaeology | | 22.10.2020 | Literature and/as Identity | | 22.10.2020 | Open Course | |



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Perumbavoor - 683 542

B.Sc Physics

| Semester I | | | Semester III | | | Semester V | | |
|------------|---|-------------------------|--------------|--------------------------------|---|------------|-------------------------------|---------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | Methodology and Perspectives of Physics | English | 20.10.2020 | Optics, Laser and Fiber Optics | Microprocess or and Interfacing Devices | 20.10.2020 | Digital Electronics | Thermal and Statistical Physics |
| 15.12.2020 | Complementary Maths | Second Language | 21.10.2020 | Communication Electronics | Vector Calculus, Analytic Geometry and Abstract Algebra | 21.10.2020 | Physical Optics and Photonics | Classical and Quantum Mechanics |
| 16.12.2020 | Electronic Component | Electronic Applications | 22.10.2020 | Literature and/as Identity | | 22.10.2020 | Open Course | |

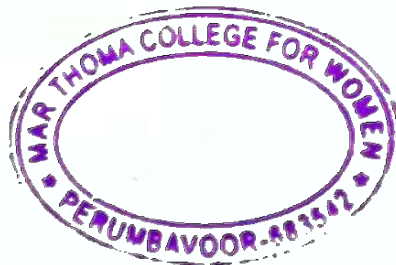


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Mar Thoma College For Women
Perumbavoor - 683 542**

B.Sc Zoology

| Semester I | | | Semester III | | | Semester V | | |
|------------|--------------------------|---|--------------|---------------------------------|---|------------|--|--|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | English 1 | General perspectives in Science & Protistan Diversity | 20.10.2020 | Hindi/Malaya lam | Animal Diversity-Chordata | 20.10.2020 | Cell Biology and Molecular Biology | Environmenta l Biology, Toxicology and Disaster Management |
| 15.12.2020 | Second Language | Complementa ry Botany | 21.10.2020 | Inorganic and Organic Chemistry | Angiosperm Taxonomy and Economic Botany | 21.10.2020 | Evolution, Zoogeograph y and Ethnology | Biochemistry, Human Physiology and Endocrinolog y |
| 16.12.2020 | Complementa ry Chemistry | English 2 | 22.10.2020 | Literature and/as Identity | | 22.10.2020 | Open Course | |

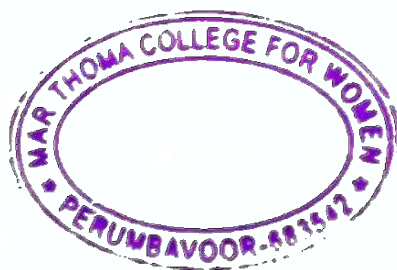


George

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Mar Thoma College For Women
Perumbavoor - 683 542

B.Sc Mathematics

| Semester I | | | Semester III | | | Semester V | | |
|------------|---------------------------|--------------------|--------------|--------------------------------------|------------------------------|------------|--------------------------|---------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | Foundation of Mathematics | English | 20.10.2020 | Hindi/Malaya lam | Calculus | 20.10.2020 | Mathematical Analysis | Differential Equations |
| 15.12.2020 | Statistics | Second Language | 21.10.2020 | Modern Physics and Electronics | Probability Distributions | 22.10.2020 | Abstract Algebra | Fuzzy Mathematics |
| 16.12.2020 | Complementa ry Physics | | 22.10.2020 | Literature and/as Identity | | 22.10.2020 | Open Course | |



George

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Perumbavoor - 683 542**

B.Sc Chemistry

| Semester I | | | Semester III | | | Semester V | | |
|------------|-----------------------|----------------------------------|--------------|------------------------------|---|------------|---|------------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | Hindi/Malayalam | General and Analytical Chemistry | 20.10.2020 | Hindi/Malayalam | Organic Chemistry-I | 20.10.2020 | Chemistry of <i>d</i> and <i>f</i> block elements | Basic Organic Chemistry- II |
| 15.12.2020 | Complementary Physics | Complementary Mathematics | 21.10.2020 | Modern Physics and Magnetism | Vector Calculus, Analytic Geometry and Abstract Algebra | 21.10.2020 | States of Matter | Quantum Mechanics and Spectroscopy |
| 16.12.2020 | Second Language | Volumetric Analysis | 22.10.2020 | Literature and/as Identity | | 22.10.2020 | Open Course | |

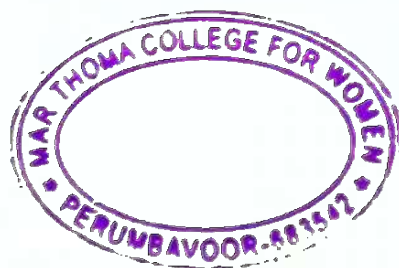


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B.Com (F&T)

| Semester I | | | Semester III | | | Semester V | | |
|------------|--|-----------------------|--------------|-----------------------|--|------------|---------------------------------|------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | Dimensions and Methodology of Business Studies | Language-English-I | 20.10.2020 | Marketing Management | Financial Markets and Operations | 20.10.2020 | Advertising and Sales Promotion | Cost Accounting |
| 15.12.2020 | Financial Accounting I | Second Language-I | 21.10.2020 | Goods and Service Tax | Corporate Accounts-I | 21.10.2020 | Income Tax | Specialised Accounting |
| 16.12.2020 | Corporate Regulations and Administration | Banking and Insurance | 22.10.2020 | Gems of Imagination | Quantitative Techniques for Business-I | 22.10.2020 | Open Course | |

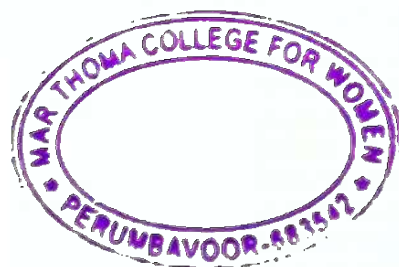


L. George

Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 542

B.Com (CA)

| Semester I | | | Semester III | | | Semester V | | |
|------------|---|---|--------------|----------------------|-------------------------------------|------------|-------------------------|---------------------------------|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. | Date | 10-11.30a.m. | 1.30-3.00 p.m. |
| 14.12.2020 | English-Fine Tune | Dimension and Methodology of Business Studies | 20.10.2020 | Corporate Accounting | Quantitative Techniques in Business | 20.10.2020 | Cost Accounting | Special Accounting |
| 15.12.2020 | Second Language | Financial Accounting 1 | 21.10.2020 | Marketing Management | Financial Markets and Operations | 21.10.2020 | Computerised Accounting | Advertising and Sales Promotion |
| 16.12.2020 | Corporate regulations and Administrations | Banking and Insurance | 22.10.2020 | Gems of Imagination | Information Technology for Business | 22.10.2020 | Open Course | |



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Perumbavoor, Ernakulam, Kerala.
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TIME TABLE- UG FIRST INTERNAL EXAM - SEM-II, IV, VI 2020-21

B.Sc. Chemistry

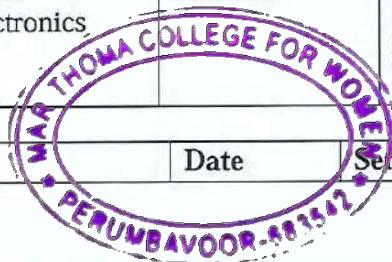
| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|----------------------------------|----------|--------------------------------|--|------------------------|-----------------------|
| 15.02.21 | Issues that Matter | Sec. Language | 14.12.20 | Illuminations | Hindi/Malayalam | Inorganic Chemistry | Organic Chemistry IV |
| 16.02.21 | Theoretical and Inorganic Chemistry | Mechanics and Super Conductivity | 15.12.20 | Organic Chemistry II | Fourier Series, Laplace Transform and Complex Analysis | Physical Chemistry III | Physical Chemistry IV |
| 17.02.21 | Integral Calculus and Differential Calculus | Savouring the Classics | 16.12.20 | Optics and Solid State Physics | | Polymer Chemistry | |

B.Sc. Physics

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|-----------------------------|----------|---------------------------------|--|-----------------------------------|-----------------------------|
| 15.02.21 | Issues that Matter | Sec. Language | 14.12.20 | Illuminations | Semiconductor Physics | Thermal and Statistical Physics | Relativity and Spectroscopy |
| 16.02.21 | Mechanics and Properties of Matter | Basics of Power Electronics | 15.12.20 | Linear Integrated Circuits | Fourier Series, Laplace Transform and Complex Analysis | Nuclear Particle and Astrophysics | Solid State Physics |
| 17.02.21 | Integral Calculus and Differential Calculus | Power Electronics | 16.12.20 | Applications of Microprocessors | | Material Science | |

B.Sc. Mathematics

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|------|---------------|--|------|----------------|--|--------------|--|
|------|---------------|--|------|----------------|--|--------------|--|



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Perumbavoor - 683 542

| | | | | | | | |
|----------|---|------------------------|----------|---|-----------------------|---------------------|--------------------------------|
| 15.02.21 | Issues that Matter | Sec. Language | 14.12.20 | Illuminations | Hindi/Malayalam | Real Analysis | Graph Theory and Metric Spaces |
| 16.02.21 | Analytical Geometry, Trigonometry and Differential Calculus | Probability Theory | 15.12.20 | Vector Calculus, Theory of Numbers and Laplace Transforms | Statistical Inference | Complex Analysis | Linear Algebra |
| 17.02.21 | Mechanics and Astrophysics | Savouring the Classics | 16.12.20 | Optics and Electricity | | Operations Research | |

B.Sc. Zoology

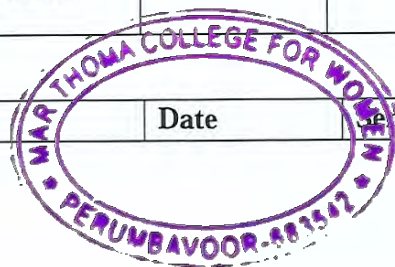
| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|------------------------|----------|--------------------------------|----------------------------|---|-----------------------------|
| 15.02.21 | Issues that Matter | Sec. Language | 14.12.20 | Illuminations | Hindi/Malayalam | Developmental Biology | Microbiology and Immunology |
| 16.02.21 | The Invertebrates Diversity and Adaptations | Plant Physiology | 15.12.20 | Research Methodology | Anatomy and Applied Botany | Biotechnology, Bioinformatics and Molecular Biology | Occupational Zoology |
| 17.02.21 | Basic Organic Chemistry | Savouring the Classics | 16.12.20 | Advanced Bio-Organic Chemistry | | Health Science and Nutrition | |

B. Com. Finance and Taxation

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------|---------------------------------|----------|---|---|-----------------------|-----------------------------------|
| 1.02.21 | Issues that Matter | Sec. Language | 14.12.20 | Illuminations | Hindi/Malayalam | Management Accounting | Auditing and Assurance |
| 16.02.21 | Financial Accounting II | Business Regulatory Framework | 15.12.20 | Quantitative Techniques for Business II | Financial Service | Income Tax II | Advertisement and Sales Promotion |
| 17.02.21 | Business Management | Principles of Business Decision | 16.12.20 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |

B. A. English

| Date | Semester- Two | Date | Semester -Four | Semester-Six |
|------|---------------|------|----------------|--------------|
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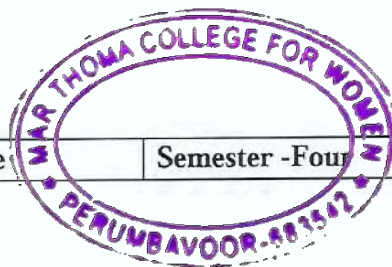
| | | | | | | | |
|----------|-------------------------------------|---------------------------------------|----------|---------------------------------|---|--|-------------------------|
| 15.02.21 | Issues that Matter | Sec. Language | 14.12.20 | Illuminations | Modes of Fiction | Postcolonial Literatures | Women Writing |
| 16.02.21 | Introducing Language and Literature | English for Business Communication II | 15.12.20 | Language and Linguistics | Evolution of Literary Movements: Cross Currents of Change | American Literature | Modern World Literature |
| 17.02.21 | | | 16.12.20 | Office Procedures and Practices | | Modern Malayalam Literature in Translation | |

B. Com. Computer Application

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------------|---------------------------------|----------|---|---|------------------------------------|-----------------------------------|
| 15.02.21 | Issues that Matter | Sec. Language | 14.12.20 | Illuminations | Information Technology for Office | Management Accounting | Auditing and Assurance |
| 16.02.21 | Business Management | Financial Accounting II | 15.12.20 | Quantitative Techniques for Business II | Financial Service | Software for Business and Research | Advertisement and Sales Promotion |
| 17.02.21 | Business Regulatory Framework | Principles of Business Decision | 16.12.20 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |

B.A. History

| Date | Semester- Two | Date | Semester -Four | Semester-Six |
|------|---------------|------|----------------|--------------|
|------|---------------|------|----------------|--------------|



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Perumbavoor - 683 542

| | | | | | | | |
|----------|--|------------------------|----------|----------------------|-------------------------------------|---|-------------------------------|
| 15.02.21 | Issues that Matter | Malayalam/Hindi | 14.12.20 | Illuminations | Making of Modern Kerala | Making of Contemporary India | Understanding Modern World |
| 16.02.21 | Methods in Archaeology | Basic Economic Studies | 15.12.20 | Methods of Museology | Development of Numismatics in India | Capitalism and Colonialism | Gender in Indian Perspectives |
| 17.02.21 | Understanding Early India: From Hunting Gatherers to Land Grants | | 16.12.20 | Researching the Past | | Understanding Ancient Indian History through Archaeology. | |

B. Voc. Tourism and Hospitality Management

| Date | Semester- Two | | Semester -Three | |
|----------|--|-------------------------------------|------------------------|---------------------------|
| 8.02.21 | Writing and Presentation Skills in English | Principles and Practices of Tourism | Foreign Language | Human Resource Management |
| 9.02.21 | Front Office Management | Housekeeping Operations | Tourism Marketing | Ecotourism |
| 10.02.21 | Meet and Greet Service | | Hospitality Management | Food Production |

B.Voc. Renewable Energy Technology and Management

| Date | Semester- Two | |
|----------|--|---------------------------------|
| 8.02.21 | Writing and Presentation Skills in English | Fundamental of Electrochemistry |
| 9.02.21 | Photovoltaic Module Installation | |
| 10.02.21 | | |

B. Voc. Fashion Technology and Merchandising

| Date | Semester- Two | Semester -Three |
|------|---------------|-----------------|
|------|---------------|-----------------|



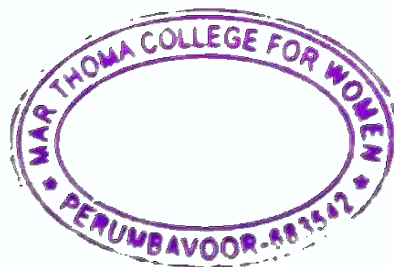
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| | | | | |
|---------|--|---------------------------------|--------------------------|-------------------------------------|
| 8.02.21 | Writing and Presentation Skills in English | Garment Equipment and Machinery | Principles of Management | Fashion Merchandising and Marketing |
|---------|--|---------------------------------|--------------------------|-------------------------------------|

Integrated M. Sc. Programme in Basic Science - Physics

| Date | Semester- Two | Semester - Four | | |
|----------|---------------------------------------|-----------------------------------|----------------------------------|---------------------------|
| 8.02.21 | SECOND LANGUAGE | Physical Optics | ENGLISH - II | Statistical Mechanics - I |
| 9.02.21 | Digital Electronics and Communication | Electrostatics and Magnetostatics | Electrodynamics & Plasma Physics | Mathematics - PAPER IV |
| 10.02.21 | Mathematics - PAPER II | Chemistry - PAPER II | Chemistry - PAPER IV | |



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MAR THOMA COLLEGE FOR WOMEN

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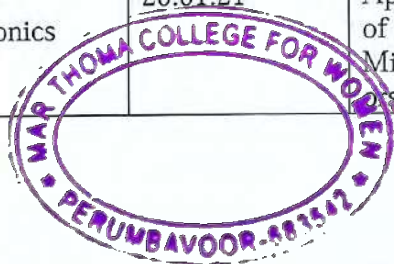
TIME TABLE- UG SECOND INTERNAL EXAM - SEM-II, IV, VI 2020-21

B.Sc. Chemistry

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|---------------------------------|----------|--------------------------------|--|------------------------|-----------------------|
| 15.03.21 | Issues that Matter | Sec. Language | 18.01.21 | Illuminations | Hindi/Malayalam | Inorganic Chemistry | Organic Chemistry IV |
| 16.03.21 | Theoretical and Inorganic Chemistry | Mechanics and Superconductivity | 19.01.21 | Organic Chemistry II | Fourier Series, Laplace Transform and Complex Analysis | Physical Chemistry III | Physical Chemistry IV |
| 17.03.21 | Integral Calculus and Differential Calculus | Savoring the Classics | 20.01.21 | Optics and Solid State Physics | | Polymer Chemistry | |

B.Sc. Physics

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|-----------------------------|----------|------------------------------|--|-----------------------------------|-----------------------------|
| 15.03.21 | Issues that Matter | Sec. Language | 18.01.21 | Illuminations | Semiconductor Physics | Thermal and Statistical Physics | Relativity and Spectroscopy |
| 16.03.21 | Mechanics and Properties of Matter | Basics of Power Electronics | 19.01.21 | Linear Integrated Circuits | Fourier Series, Laplace Transform and Complex Analysis | Nuclear Particle and Astrophysics | Solid State Physics |
| 17.03.21 | Integral Calculus and Differential Calculus | Power Electronics | 20.01.21 | Applications of Microprocess | | Material Science | |



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B.Sc. Mathematics

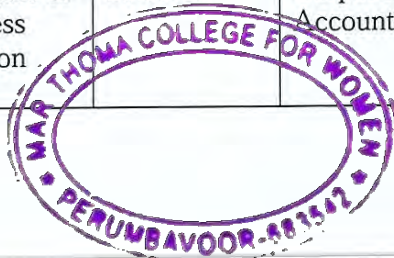
| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|------------------------|----------|---|-----------------------|---------------------|--------------------------------|
| 15.03.21 | Issues that Matter | Sec. Language | 18.01.21 | Illuminations | Hindi/Malayalam | Real Analysis | Graph Theory and Metric Spaces |
| 16.03.21 | Analytical Geometry, Trigonometry and Differential Calculus | Probability Theory | 19.01.21 | Vector Calculus, Theory of Numbers and Laplace Transforms | Statistical Inference | Complex Analysis | Linear Algebra |
| 17.03.21 | Mechanics and Astrophysics | Savouring the Classics | 20.01.21 | Optics and Electricity | | Operations Research | |

B.Sc. Zoology

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|---|------------------------|----------|--------------------------------|----------------------------|---|-----------------------------|
| 15.03.21 | Issues that Matter | Sec. Language | 18.01.21 | Illuminations | Hindi/Malayalam | Developmental Biology | Microbiology and Immunology |
| 16.03.21 | The Invertebrates Diversity and Adaptations | Plant Physiology | 19.01.21 | Research Methodology | Anatomy and Applied Botany | Biotechnology, Bioinformatics and Molecular Biology | Occupational Zoology |
| 17.03.21 | Basic Organic Chemistry | Savouring the Classics | 20.01.21 | Advanced Bio-Organic Chemistry | | Health Science and Nutrition | |

B. Com. Finance and Taxation

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------|---------------------------------|----------|---|---|-----------------------|-----------------------------------|
| 15.03.21 | Issues that Matter | Sec. Language | 18.01.21 | Illuminations | Hindi/Malayalam | Management Accounting | Auditing and Assurance |
| 16.03.21 | Financial Accounting II | Business Regulatory Framework | 19.01.21 | Quantitative Techniques for Business II | Financial Service | Income Tax II | Advertisement and Sales Promotion |
| 17.03.21 | Business Management | Principles of Business Decision | 20.01.21 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |



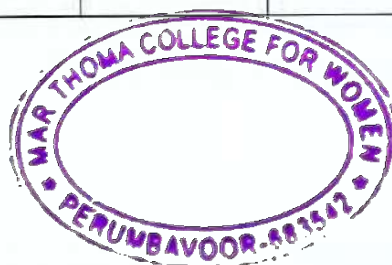
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 Mar Thoma College For Women
 Perumbavoor - 683 542

B. A. English

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------------------|---------------------------------------|----------|---------------------------------|---|--|-------------------------|
| 15.03.21 | Issues that Matter | Sec. Language | 18.01.21 | Illuminations | Modes of Fiction | Postcolonial Literatures | Women Writing |
| 16.03.21 | Introducing Language and Literature | English for Business Communication II | 19.01.21 | Language and Linguistics | Evolution of Literary Movements: Cross Currents of Change | American Literature | Modern World Literature |
| 17.03.21 | | | 20.01.21 | Office Procedures and Practices | | Modern Malayalam Literature in Translation | |

B. Com. Computer Application

| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|-------------------------------|---------------------------------|----------|---|---|------------------------------------|-----------------------------------|
| 15.03.21 | Issues that Matter | Sec. Language | 18.01.21 | Illuminations | Information Technology for Office | Management Accounting | Auditing and Assurance |
| 16.03.21 | Business Management | Financial Accounting II | 19.01.21 | Quantitative Techniques for Business II | Financial Service | Software for Business and Research | Advertisement and Sales Promotion |
| 17.03.21 | Business Regulatory Framework | Principles of Business Decision | 20.01.21 | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |



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B.A. History

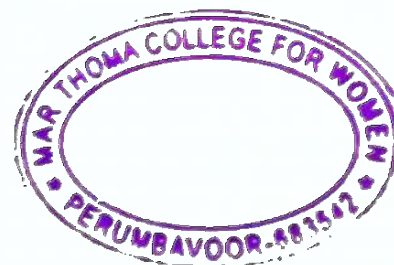
| Date | Semester- Two | | Date | Semester -Four | | Semester-Six | |
|----------|--|------------------------|----------|----------------------|-------------------------------------|---|-------------------------------|
| 15.03.21 | Issues that Matter | Malayalam/Hindi | 18.01.21 | Illuminations | Making of Modern Kerala | Making of Contemporary India | Understanding Modern World |
| 16.03.21 | Methods in Archaeology | Basic Economic Studies | 19.01.21 | Methods of Museology | Development of Numismatics in India | Capitalism and Colonialism | Gender in Indian Perspectives |
| 17.03.21 | Understanding Early India: From Hunting Gatherers to Land Grants | | 20.01.21 | Researching the Past | | Understanding Ancient Indian History through Archaeology. | |

B. Voc. Tourism and Hospitality Management

| Date | Semester- Two | | Semester -Three | |
|----------|--|-------------------------------------|------------------------|---------------------------|
| 8.02.21 | Writing and Presentation Skills in English | Principles and Practices of Tourism | Foreign Language | Human Resource Management |
| 9.02.21 | Front Office Management | Housekeeping Operations | Tourism Marketing | Ecotourism |
| 10.02.21 | Meet and Greet Service | | Hospitality Management | Food Production |

B.Voc. Renewable Energy Technology and Management

| Date | Semester- Two | |
|----------|--|---------------------------------|
| 8.02.21 | Writing and Presentation Skills in English | Fundamental of Electrochemistry |
| 9.02.21 | Photovoltaic Module Installation | |
| 10.02.21 | | |



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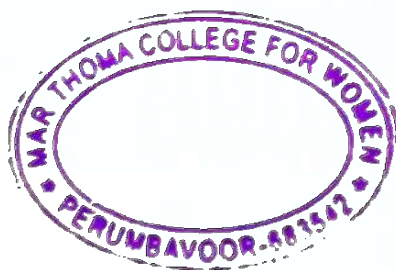
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B. Voc. Fashion Technology and Merchandising

| Date | Semester- Two | | Semester -Three | |
|----------|--|---------------------------------|--------------------------|-------------------------------------|
| 8.02.21 | Writing and Presentation Skills in English | Garment Equipment and Machinery | Principles of Management | Fashion Merchandising and Marketing |
| 9.02.21 | | | | |
| 10.02.21 | | | | |

Integrated M. Sc. Programme in Basic Science - Physics

| Date | Semester- Two | | Semester - Four | |
|----------|---------------------------------------|-----------------------------------|----------------------------------|---------------------------|
| 8.02.21 | SECOND LANGUAGE | Physical Optics | ENGLISH – II | Statistical Mechanics - I |
| 9.02.21 | Digital Electronics and Communication | Electrostatics and Magnetostatics | Electrodynamics & Plasma Physics | Mathematics - PAPER IV |
| 10.02.21 | Mathematics - PAPER II | Chemistry - PAPER II | Chemistry - PAPER IV | |



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MAR THOMA COLLEGE FOR WOMEN, PERUMBAVOOR

TIME TABLE- INTERNAL EXAM FEBRUARY, (17, 18, 19,2020)

B.Sc. Chemistry

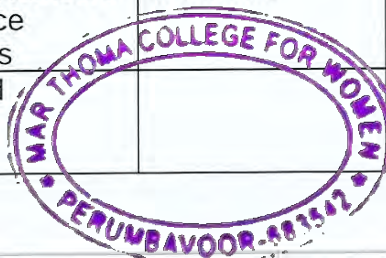
| Date | Semester- Two | | Semester –Four | | Semester-Six | |
|----------|---|----------------------------------|--------------------------------|--|------------------------|-----------------------|
| 18.02.20 | Issues that Matter | Sec. Language | Illuminations | Hindi/Malayalam | Inorganic Chemistry | Organic Chemistry IV |
| 19.02.20 | Theoretical and Inorganic Chemistry | Mechanics and Super Conductivity | Organic Chemistry II | Fourier Series, Laplace Transform and Complex Analysis | Physical Chemistry III | Physical Chemistry IV |
| 20.02.20 | Integral Calculus and Differential Calculus | Savouring the Classics | Optics and Solid State Physics | | Polymer Chemistry | |

B.Sc. Physics

| Date | Semester- Two | | Semester –Four | | Semester-Six | |
|----------|---|-----------------------------|---------------------------------|--|-----------------------------------|-----------------------------|
| 18.02.20 | Issues that Matter | Sec. Language | Illuminations | Semiconductor Physics | Thermal and Statistical Physics | Relativity and Spectroscopy |
| 19.02.20 | Mechanics and Properties of Matter | Basics of Power Electronics | Linear Integrated Circuits | Fourier Series, Laplace Transform and Complex Analysis | Nuclear Particle and Astrophysics | Solid State Physics |
| 20.02.20 | Integral Calculus and Differential Calculus | Power Electronics | Applications of Microprocessors | | Material Science | |

B.Sc. Mathematics

| Date | Semester- Two | | Semester -Four | | Semester-Six | |
|----------|---|------------------------|---|-----------------------|---------------------|--------------------------------|
| 18.02.20 | Issues that Matter | Sec. Language | Illuminations | Hindi/Malayalam | Real Analysis | Graph Theory and Metric Spaces |
| 19.02.20 | Analytical Geometry, Trigonometry and Differential Calculus | Probability Theory | Vector Calculus, Theory of Numbers and Laplace Transforms | Statistical Inference | Complex Analysis | Linear Algebra |
| 20.02.20 | Mechanics and Astrophysics | Savouring the Classics | Optics and Electricity | | Operations Research | |



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B.Sc. Zoology

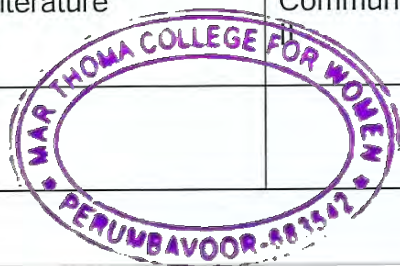
| Date | Semester- Two | | Semester -Four | | Semester-Six | |
|----------|---|------------------------|--------------------------------|----------------------------|---|-----------------------------|
| 18.02.20 | Issues that Matter | Sec. Language | Illuminations | Hindi/Malayalam | Developmental Biology | Microbiology and Immunology |
| 19.02.20 | The Invertebrates Diversity and Adaptations | Plant Physiology | Research Methodology | Anatomy and Applied Botany | Biotechnology, Bioinformatics and Molecular Biology | Occupational Zoology |
| 20.02.20 | Basic Organic Chemistry | Savouring the Classics | Advanced Bio-Organic Chemistry | | Health Science and Nutrition | . |

B.Com.

| Date | Semester- Two | | Semester -Four | | Semester-Six | |
|----------|-------------------------|---------------------------------|---|---|-----------------------|-----------------------------------|
| 18.02.20 | Issues that Matter | Sec. Language | Illuminations | Hindi/Malayalam | Management Accounting | Auditing and Assurance |
| 19.02.20 | Financial Accounting II | Business Regulatory Framework | Quantitative Techniques for Business II | Financial Service | Income Tax II | Advertisement and Sales Promotion |
| 20.02.20 | Business Management | Principles of Business Decision | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |

B.A. English

| Date | Semester- Two | | Semester -Four | | Semester-Six | |
|----------|-------------------------------------|------------------------------------|---------------------------------|---|--|-------------------------|
| 18.02.20 | Issues that Matter | Sec. Language | Illuminations | Modes of Fiction | Postcolonial Literatures | Women Writing |
| 19.02.20 | Introducing Language and Literature | English for Business Communication | Language and Linguistics | Evolution of Literary Movements: Cross Currents of Change | American Literature | Modern World Literature |
| 20.02.20 | | | Office Procedures and Practices | | Modern Malayalam Literature in Translation | |



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B. Com. Computer

| Date | Semester- Two | | Semester –Four | | Semester-Six | |
|----------|-------------------------------|---------------------------------|---|---|------------------------------------|-----------------------------------|
| 18.02.20 | Issues that Matter | Sec. Language | Illuminations | Information Technology for Office | Management Accounting | Auditing and Assurance |
| 19.02.20 | Business Management | Financial Accounting II | Quantitative Techniques for Business II | Financial Service | Software for Business and Research | Advertisement and Sales Promotion |
| 20.02.20 | Business Regulatory Framework | Principles of Business Decision | Corporate Accounting II | Entrepreneurship Development and Project Management | Cost Accounting II | |

B.A. History

| Date | Semester- Two | | Semester -Four | | Semester-Six | |
|----------|--|------------------------|----------------------|-------------------------------------|---|-------------------------------|
| 18.02.20 | Issues that Matter | Malayalam/Hindi | Illuminations | Making of Modern Kerala | Making of Contemporary India | Understanding Modern World |
| 19.02.20 | Methods in Archaeology | Basic Economic Studies | Methods of Museology | Development of Numismatics in India | Capitalism and Colonialism | Gender in Indian Perspectives |
| 20.02.20 | Understanding Early India: From Hunting Gatherers to Land Grants | | Researching the Past | | Understanding Ancient Indian History through Archaeology. | |

B. Voc. Tourism and Hospitality Management

| Date | Semester- Two | | Semester -Three | |
|----------|--|-------------------------------------|------------------------|---------------------------|
| 18.02.20 | Writing and Presentation Skills in English | Principles and Practices of Tourism | Foreign Language | Human Resource Management |
| 19.02.20 | Front Office Management | Housekeeping Operations | Tourism Marketing | Ecotourism |
| 20.02.20 | Meet and Greet Service | | Hospitality Management | Food Production |



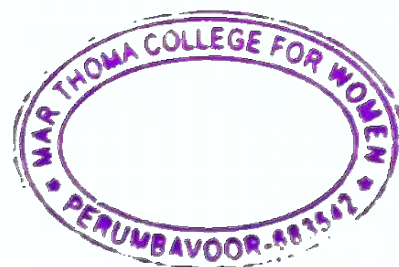
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B.Voc. Renewable Energy Technology and Management

| Date | Semester- Two | |
|----------|--|---------------------------------|
| 18.02.20 | Writing and Presentation Skills in English | Fundamental of Electrochemistry |
| 19.02.20 | Photovoltaic Module Installation | |

B. Voc. Fashion Technology and Merchandising

| Date | Semester- Two | | Semester -Three | |
|----------|--|---------------------------------|--------------------------|-------------------------------------|
| 18.02.20 | Writing and Presentation Skills in English | Garment Equipment and Machinery | Principles of Management | Fashion Merchandising and Marketing |



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MAR THOMA COLLEGE FOR WOMEN, PERUMBAVOOR

INTERNAL EXAMINATION SEPTEMBER 2018

ENGLISH

Semester V

Semester III

| Date | 10-11.30a.m. | 1.30-3.00 p.m. | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|------------------------------|--------------------------|--|-----------------------|
| 17.09.2018 | Reading Drama | Postcolonialism | The Harmony Of Prose | The Symphony of Verse |
| 18.09.2018 | Literary Theory and Practice | Language and Linguistics | Evolution of Literary Movements:The Shapers of Destiny | Business Accounting |
| 19.09.2018 | Open Course | | Literature and/as Identity | |

HISTORY

Semester V

Semester III

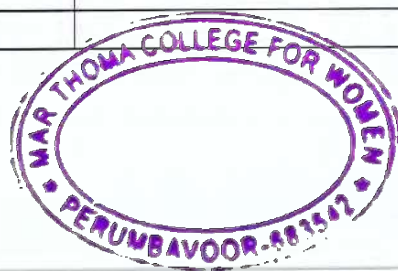
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|------------------------------------|-------------------------------|---|--|
| 17.09.2018 | Institutions in Pre-colonial India | Trends in Historical Writings | Polity, Society and Economy in Pre-Colonial India | Cultural Trends in Pre-Colonial Kerala |
| 18.09.2018 | India: Nation Making | Indian Archaeology | Basics of Museology | Basics of Numismatics |
| 19.09.2018 | Open Course | | Literature and/as Identity | |

PHYSICS

Semester V

Semester III

| Date | 10-11.30a.m. | | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|-------------------------------|---------------------------------|--------------------------------|---|
| 17.09.2018 | Digital Electronics | Thermal and Statistical Physics | Optics, Laser and Fiber Optics | Microprocessor and Interfacing Devices |
| 18.09.2018 | Physical Optics and Photonics | Classical and Quantum Mechanics | Communication Electronics | Vector Calculus, Analytic Geometry and Abstract Algebra |
| 19.09.2018 | Open Course | | Literature and/as Identity | |



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MAR THOMA COLLEGE FOR WOMEN, PERUMBAVOOR

INTERNAL EXAMINATION SEPTEMBER 2018

ZOOLOGY

Semester V

Semester III

| Date | 10-11.30a.m. | | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|---------------------------------------|---|---------------------------------|----------------------------|
| 17.09.2018 | Cell Biology and Molecular Biology | Environmental Biology, Toxicology and Disaster Management | Hindi/Malayalam | Animal Diversity- Chordata |
| 18.09.2018 | Evolution, Zoogeography and Ethnology | Biochemistry, Human Physiology and Endocrinology | Inorganic and Organic Chemistry | Botany |
| 19.09.2018 | Open Course | | Literature and/as Identity | |

MATHEMATICS

Semester V

Semester III

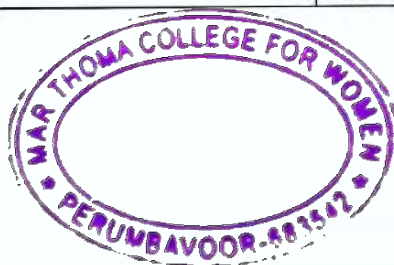
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|------------|-----------------------|------------------------|--------------------------------|----------------|
| 17.09.2018 | Mathematical Analysis | Differential Equations | Hindi/Malayalam | Calculus |
| 18.09.2018 | Abstract Algebra | Fuzzy Mathematics | Modern Physics and Electronics | |
| 19.09.2018 | Open Course | | Literature and/as Identity | |

CHEMISTRY

Semester V

Semester III

| Date | 10-11.30a.m. | 1.30-3.00 p.m. | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|-------------------------------------|------------------------------------|---|------------------------------|
| 17.09.2018 | Chemistry of d and f block elements | Basic Organic Chemistry- II | Hindi/Malayalam | Organic Chemistry-II |
| 18.09.2018 | States of Matter | Quantum Mechanics and Spectroscopy | Vector Calculus, Analytic Geometry and Abstract Algebra | Modern Physics and Magnetism |
| 19.09.2018 | Open Course | | Literature and/as Identity | |



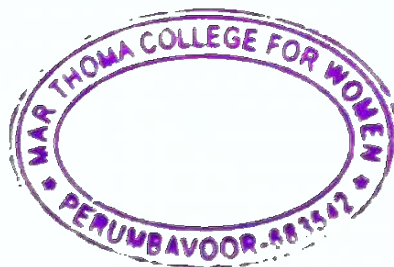
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MAR THOMA COLLEGE FOR WOMEN, PERUMBAVOOR

INTERNAL EXAMINATION SEPTEMBER 2018

| B.COM(Finance) | | Semester V | | Semester III | |
|----------------|-----------------|---------------------------------|-----------------------|--|--|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | 10-11.30a.m. | 1.30-3.00 p.m. | |
| 17.09.2018 | Cost Accounting | Advertising and Sales Promotion | Marketing Management | Financial Markets and Operations | |
| 18.09.2018 | Income Tax | Specialised Accounting | Goods and Service Tax | Corporate Accounts-I | |
| 19.09.2018 | Open Course | | Gems of Imagination | Quantitative Techniques for Business-I | |

| B.COM (Computer) | | Semester V | | Semester III | |
|------------------|-------------------------|---------------------------------|----------------------|-------------------------------------|--|
| Date | 10-11.30a.m. | 1.30-3.00 p.m. | 10-11.30a.m. | 1.30-3.00 p.m. | |
| 17.09.2018 | Cost Accounting | Special Accounting | Corporate Accounting | Quantitative Techniques in Business | |
| 18.09.2018 | Computerised Accounting | Advertising and Sales Promotion | Marketing Management | Financial Markets and Operations | |
| 19.09.2018 | Open Course | | Gems of Imagination | Information Technology for Business | |



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MAR THOMA COLLEGE FOR WOMEN, PERUMBAVOOR
INTERNAL EXAMINATION OCTOBER 2018

ENGLISH

| Date | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|------------------------|------------------------------------|
| 22.10.2018 | Fine Tune Your English | Methodology of Literary Studies |
| 23.10.2018 | Hindi/Malayalam | English for Business Communication |
| 25.10.2018 | Information Technology | |

HISTORY

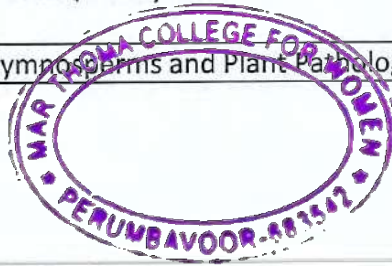
| Date | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|------------------------|--|
| 22.10.2018 | Fine Tune Your English | Perspectives and Methodologies in Social Studies |
| 23.10.2018 | Hindi/Malayalam | Basics of Economics |
| 25.10.2018 | Basics of Archaeology | |

PHYSICS

| Date | 10-11.30a.m. | |
|------------|-------------------------|--|
| 22.10.2018 | Fine Tune Your English | Methodology and Perspectives of Physics |
| 23.10.2018 | Hindi/Malayalam | Principles of Electronic Components |
| 25.10.2018 | Electronic Applications | Partial Differentiation , Matrices, Trigonometry and Numerical Methods |

ZOOLOGY

| Date | 10-11.30a.m. | |
|------------|---|---|
| 22.10.2018 | Fine Tune Your English | Pearls From the Deep |
| 23.10.2018 | Hindi/Malayalam | General Perspectives in Science and Protistan Diversity |
| 25.10.2018 | Cryptogams, Gymnosperms and Plant Pathology | Basic and Theoretical Chemistry |



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MAR THOMA COLLEGE FOR WOMEN, PERUMBAVOOR
INTERNAL EXAMINATION OCTOBER 2018

MATHEMATICS

| Date | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|------------------------|---|
| 17.09.2018 | Fine Tune Your English | Pearls From the Deep |
| 18.09.2018 | Hindi/Malayalam | Foundations of Mathematics |
| 19.09.2018 | Descriptive Statistics | Properties of Matter and Error Analysis |

CHEMISTRY

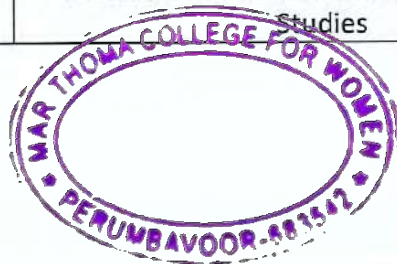
| Date | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|---|--|
| 17.09.2018 | Fine Tune Your English | Pearls From the Deep |
| 18.09.2018 | Hindi/Malayalam | General and Analytical Chemistry |
| 19.09.2018 | Properties of Matter and Thermodynamics | Partial Differentiation , Matrices, Trigonometry and Numerical Methods |

B.COM(Finance)

| Date | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|--|--|
| 17.09.2018 | Fine Tune Your English | Financial Accounting - I |
| 18.09.2018 | Hindi/Malayalam | Corporate Regulations and Administration |
| 19.09.2018 | Dimensions and Methodology of Business Studies | Banking and Insurance |

B.COM (Computer)

| Date | 10-11.30a.m. | 1.30-3.00 p.m. |
|------------|--|--|
| 17.09.2018 | Fine Tune Your English | Financial Accounting - I |
| 18.09.2018 | Hindi/Malayalam | Corporate Regulations and Administration |
| 19.09.2018 | Dimensions and Methodology of Business Studies | Banking and Insurance |



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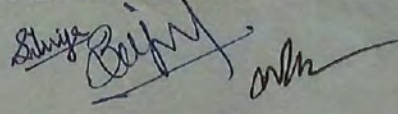
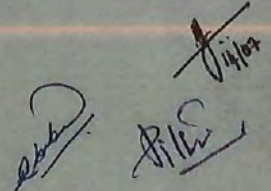
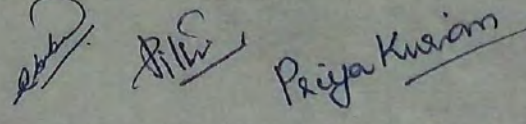




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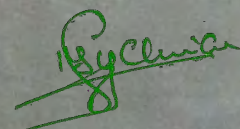
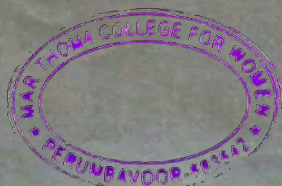
MARTHOMA COLLEGE FOR WOMEN, PERUMBAAVOOR

NOTICE

Internal Examination 2017

The third and fifth semester Internal Examination will be conducted on August 09, 10 and 11, 2017. The time of the examination is from 10 to 11.30 am in the morning session and from 1.30 to 3.00 pm in the afternoon session. The Heads of the Departments should hand over the question papers to the Internal Coordinators on or before 31.07.2017.

| <u>Name of the Department</u> | <u>Teachers Signature</u> | <u>Signature of HOD</u> |
|-------------------------------|---------------------------|---|
| 1 Commerce | II Year |  |
| (Finance & Taxation) | III Year | |
| 2 English | II Year |  |
| | III Year | |
| 3 History | II Year |  |
| | III Year | |
| 4 Mathematics | II Year |  |
| | III Year | |
| 5 Physics | II Year |  |
| | III Year | |
| 6 Chemistry | II Year |  |
| | III Year | |
| 7 Zoology | II Year |  |
| | III Year | |



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Mar Thoma College For Women
Perumbavoor - 683 542

MARTHOMA COLLEGE FOR WOMEN, PERUMBAVOOR

NOTICE

Internal Examination 2017

The first semester Internal Examination will be on September 26, 27 & 28, 2017. The time of the examination is from 10 to 11.30 am in the morning session and from 1.30 to 3.00 pm in the afternoon session. The Heads of the Departments should hand over the question papers to the Internal Coordinators on or before 20.09.2017.

Date: 11. 09. 2017

Internal Coordinators

Dr. Priya Kurian *Pk*

Silviya Thomas *Sign*

Reg. Secy

Reg. Secy

Principal-in-charge
Mar Thoma College For Women
Perumbavoor - 683 642



MARTHOMA COLLEGE FOR WOMEN, PERUMBAVOOR


NOTICE

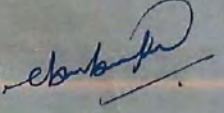
INTERNAL EXAMINATION 2018

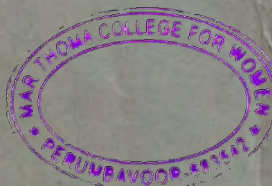
The second, fourth and sixth semester Internal Examination will be conducted on 14, 15 and 16 February 2018. The time of the examination is from 10 to 11.30 a.m. in the morning session and from 1.30 to 3.00 p.m. in the afternoon session. The Heads of the Departments should hand over the question papers to the Internal Exam Coordinators on or before 8.02.2018.

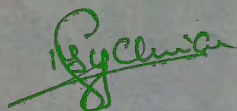
Date: 29.01.2018

Internal Exam Coordinators

Dr. Priya Kurian 

Dr. Bibin Kuriakose 




Principal-in-charge

Mar Thoma College For Women
Perumbavoor - 689 542



checked -
for note

MARTHOMA COLLEGE FOR WOMEN, PERUMBAVOOR

NOTICE

INTERNAL EXAMINATION 2018

The second, fourth and sixth semester Internal Examination will be conducted on 05, 06 and 07 March 2018. The time of the examination is from 10 to 11.30 a.m. in the morning session and from 1.30 to 3.00 p.m. in the afternoon session. The Heads of the Departments should hand over the question papers of the fourth and sixth semester to the Internal Exam Coordinators on or before 15.02.2018 and of the second semester on or before 26.02.2018.

Date: 02.02.2018

Internal Exam Coordinators

Dr. Priya Kurian *Priya Kurian*

Dr. Bibin Kuriakose *Bibin Kuriakose*



P. Kurian

Principal - in-charge
Mar Thoma College For Women
Perumbavoor - 683 542

Handwritten signatures and initials:
- *P. Kurian*
- *B. Kuriakose*
- *Dr. Priya Kurian*
- *Dr. Bibin Kuriakose*
- *Principal - in-charge*
- *Mar Thoma College For Women*
- *Perumbavoor - 683 542*

MARTHOMA COLLEGE FOR WOMEN, PERUMBAYOOR

Internal Examinations (August 2017)

III Semester

Time: 10-11.30 a.m. (Morning Session), 1.30-3.00 p.m. (Afternoon Session)

Mathematics

| Date | 10 – 11.30 am | 1.30 – 3.00 pm |
|------------|---|---|
| 09/08/2017 | H/M | Calculus |
| 10/08/2017 | Probability Distributions | Quantum Mechanics, Spectroscopy, Nuclear Physics, Basic Electronics and Digital Electronics |
| 11/08/2017 | Eng (Reflections on Indian Polity, Secularism and Sustainable Environment) | |

Commerce/ Commerce (Self)

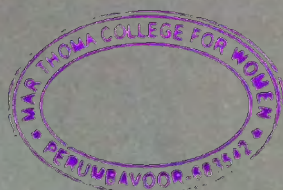
| | | |
|------------|---|-------------------------------------|
| 09/08/2017 | Marketing Management | Financial Accounting |
| 10/08/2017 | Business Management | E- Commerce and General Informatics |
| 12/08/2017 | Eng (Reflections on Indian Polity, Secularism and Sustainable Environment) | Financial Management |

Zoology

| | | |
|------------|---|--|
| 09/08/2017 | H/M | Animal Diversity Non Chordata |
| 10/08/2017 | Advanced Inorganic & Organic Chemistry | Angiosperm, Taxonomy & Economic Botany |
| 12/08/2017 | Eng (Reflections on Indian Polity, Secularism and Sustainable Environment) | |

History

| | | |
|------------|---|--------------------|
| 09/08/2017 | Making of Modern Kerala | Informatics |
| 10/08/2017 | Basics of Museology | Indian Numismatics |
| 12/08/2017 | Eng (Reflections on Indian Polity, Secularism and Sustainable Environment) | |



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V Semester

Mathematics

| | | |
|------------|-----------------------|------------------------|
| 09/08/2017 | Mathematical Analysis | Differential Equations |
| 10/08/2017 | Abstract Algebra | Fuzzy Mathematics |
| 12/08/2017 | Open Course | |

Commerce / Commerce (Self)

| Date | 10 – 11.30 am | 1.30 – 3.00 pm |
|------------|--------------------|---------------------------------|
| 09/08/2017 | Cost Accounting | Advertising and Sales Promotion |
| 10/08/2017 | Special Accounting | Income Tax- Law and Practice |
| 12/08/2017 | Open Course | |

Zoology

| | | |
|------------|--------------------------------------|---|
| 09/08/2017 | Cell Biology and Molecular Biology | Environmental Biology, Toxicology and Molecular Biology |
| 10/08/2017 | Evolution, Zoogeography and Ethology | Biochemistry, Human Physiology and Endocrinology |
| 12/08/2017 | Open Course | |

History

| | | |
|------------|-------------------------------------|------------------------------|
| 09/08/2017 | Institutions in Pre- Colonial India | India: Nation in the Making |
| 10/08/2017 | Trends in Historical Writing | Growth of Indian Archaeology |
| 12/08/2017 | Open Course | |

English

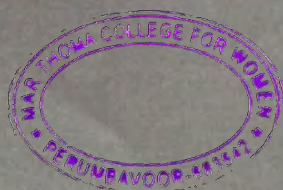
| | | |
|------------|--------------------|---------------------------|
| 09/08/2017 | Reading Drama | Language & Linguistics |
| 10/08/2017 | Literary Criticism | Post Colonial Literatures |
| 12/08/2017 | Open Course | |

Chemistry

| | | |
|------------|-------------------------------------|------------------------------------|
| 09/08/2017 | Chemistry of d and f block elements | Basic Organic Chemistry II |
| 10/08/2017 | States of Matter | Quantum Mechanics and Spectroscopy |
| 12/08/2017 | Open Course | |

Internal Exam Coordinators

Dr. Priya Kurian
Silviya Thomas



Principal-in-charge
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Commerce

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|---|--|
| 5.03.2018 | ✓ Capital Market | ✓ Corporate Accounting |
| 6.03.2018 | ✓ Financial Services | ✓ Entrepreneurship Development and Project Management |
| 7.03.2018 | ✓ English – Reflections on Vital Issues | ✓ Service Marketing (Tax) Information Technology for Office (CA) |

History

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|----------------------------|
| 5.03.2018 | ✓ Understanding the Past | ✓ Early Societies in India |
| 6.03.2018 | ✓ Methods of Museology | ✓ Indian Numismatics II |
| 7.03.2018 | ✓ English – Evolution of the Philosophy of Science | |

English

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|-----------------------------|
| 5.03.2018 | ✓ Reading Poetry | ✓ Reading Fiction |
| 6.03.2018 | ✓ Evolution of Literary Movements | Office Procedure & Practice |
| 7.03.2018 | ✓ English – Evolution of the Philosophy of Science | |

Semester: II

Mathematics

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|------------------------------|---|
| 5.03.2018 | Hindi/ Malayalam | ✓ Analytic Geometry, Trigonometry and Differential Calculus |
| 6.03.2018 | Theory of Random Variables | ✓ Mechanics and Astro Physics |
| 7.03.2018 | English – Issues that Matter | English - Savouring the Classics |

Zoology

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|------------------------------|----------------------------------|
| 5.03.2018 | Hindi/ Malayalam ✓ | ✓ Animal Diversity Non Chordata |
| 6.03.2018 | ✓ Basic Organic Chemistry | ✓ Plant Physiology |
| 7.03.2018 | English – Issues that Matter | English - Savouring the Classics |

Chemistry

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|--|
| 5.03.2018 | Hindi/ Malayalam | ✓ Theoretical and In Organic Chemistry |
| 6.03.2018 | Integral Calculus and Differential Equations | ✓ Mechanics and Super Conductivity |
| 7.03.2018 | English – Issues that Matter | English - Savouring the Classics |

Maths. / Zoology / Chemistry

Commerce
English / History
Physics

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(3)

(4)



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Principal - in - charge
Mar Thoma College For Women
Perumbavoor - 683 642

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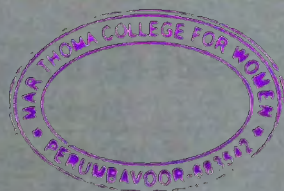
| Date | 10 – 11.30 am | 1.30 – 3.00 pm |
|------------------|---|---------------------|
| 09/08/2017 | Literature and Informatics | Reading Prose |
| 10/08/2017 | Evolution of Literary Movements | Business Accounting |
| 12/08/2017 11 | Eng (Reflections on Indian Polity, Secularism and Sustainable Environment) | |

Physics

| | | |
|------------------|---|--|
| 09/08/2017 | UGC National Seminar | |
| 10/08/2017 | Vector Calculus, Differential Equations & Analytical Geometry | |
| 12/08/2017 11 | Eng (Reflections on Indian Polity, Secularism and Sustainable Environment) | |

Chemistry

| | | |
|------------------|---|---|
| 09/08/2017 | H/M | Fundamentals of Organic Chemistry |
| 10/08/2017 | Vector Calculus, Differential Equations & Analytical Geometry | Quantum Mechanics, Spectroscopy, Nuclear Physics, Basic Electronics and Digital Electronics |
| 12/08/2017 11 | Eng (Reflections on Indian Polity, Secularism and Sustainable Environment) | |



Signature

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Perumbavoor - 686 642

MARTHOMA COLLEGE FOR WOMEN, PERUMBAYOOR
Internal Examination, March 2018
Semester: VI

Mathematics

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|----------------------|--------------------------------|
| 5.03.2018 | Real Analysis | Complex Analysis |
| 6.03.2018 | Discrete Mathematics | Linear Algebra & Matric Spaces |
| 7.03.2018 | Operation Research | |

Zoology

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|--|
| 5.03.2018 | Reproductive and Developmental Biology | Genetics and Biotechnology |
| 6.03.2018 | Microbiology and Immunology | General informatics, Bio informatics and Biostatistics |
| 7.03.2018 | Nutrition, Community health and Sanitation | |

Chemistry

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|-----------------------------|---|
| 5.03.2018 | Applied Inorganic Chemistry | Chemistry of Natural Products and Bio Molecules |
| 6.03.2018 | Equilibrium and Kinetics | Solution Chemistry |
| 7.03.2018 | Pharmaceutical Chemistry | |

Physics

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|-----------------------------|------------------------------|
| 5.03.2018 | Computational Physics | Nuclear and Particle Physics |
| 6.03.2018 | Condensed Matter Physics | Relativity and Spectroscopy |
| 7.03.2018 | Renewable Energy Technology | |

Commerce

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|------------------------------------|-------------------------------------|
| 5.03.2018 | Applied Cost Accounting | Principles of Business Decisions |
| 6.03.2018 | Practical Auditing | Accounting for Managerial Decisions |
| 7.03.2018 | Marketing Research (Tax) DBMS (CA) | |

History

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|------------------------------|---|
| 5.03.2018 | Issues in Contemporary India | Situating Medieval World |
| 6.03.2018 | Understanding Modern World | Archaeological Sites and Monuments in India |
| 7.03.2018 | Systems of Museology | |



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Understanding Indian Archaeology

English

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--------------------------------------|-----------------------|
| 5.03.2018 | ✓ Women's Literature | ✓ Indian Writing |
| 6.03.2018 | ✓ Comparative Literature | ✓ American Literature |
| 7.03.2018 | ✓ Regional Literature in Translation | |

Semester: IV

Mathematics

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|--|
| 5.03.2018 | ✓ Hindi/ Malayalam | ✓ Vector Calculus, Theory of Equations and Numerical Methods |
| 6.03.2018 | ✓ Statistical Inference | ✓ Physical Optics, Laser Physics and Astro Physics |
| 7.03.2018 | ✓ English – Evolution of the Philosophy of Science | |

Zoology

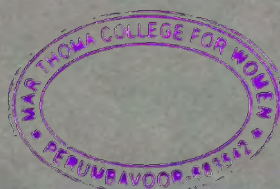
| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|------------------------------|
| 5.03.2018 | ✓ Hindi/ Malayalam | ✓ Animal Diversity Chordata |
| 6.03.2018 | ✓ Advanced Bio organic Chemistry | ✓ Anatomy and Applied Botany |
| 7.03.2018 | ✓ English – Evolution of the Philosophy of Science | |

Chemistry

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|---|
| 5.03.2018 | ✓ Hindi/ Malayalam | ✓ Basic Organic Chemistry I |
| 6.03.2018 | ✓ Differential Equations, Abstract Algebra, Numerical Analysis | ✓ Physical Optics, Laser Physics and Super Conductivity |
| 7.03.2018 | ✓ English – Evolution of the Philosophy of Science | |

Physics

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|---|
| 5.03.2018 | ✓ Electricity and Electro dynamics | ✓ Micro Processor and Interfacing Devices |
| 6.03.2018 | ✓ Differential Equations, Abstract Algebra, Numerical Analysis | ✓ Application of Micro Processors |
| 7.03.2018 | ✓ English – Evolution of the Philosophy of Science | |



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Perumbavoor - 683 642

Physics

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|---|------------------------------------|
| 5.03.2018 | Hindi/ Malayalam | Mechanics and Properties of Matter |
| 6.03.2018 | Integral Calculus and Differential Equations | Basics of Power Electronics |
| 7.03.2018 | English – Issues that Matter | Power Electronics |

Commerce

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|------------------------------|----------------------------------|
| 5.03.2018 | Hindi/ Malayalam | Principles of Business Decisions |
| 6.03.2018 | Business Management | Financial Accounting II |
| 7.03.2018 | English – Issues that Matter | Business Regulatory Framework |

History

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|------------------------------|--------------------------|
| 5.03.2018 | Hindi/ Malayalam | Early Societies in India |
| 6.03.2018 | Basics of Archaeology | Basic Economic Studies |
| 7.03.2018 | English – Issues that Matter | |

English

| Date | 10 – 11.30 a.m. | 1.30 – 3.00 p.m. |
|-----------|--|-------------------------------------|
| 5.03.2018 | Hindi/ Malayalam | Introducing Language and Literature |
| 6.03.2018 | Computer Applications and DTP (Lab) | English for Business Communication |
| 7.03.2018 | English – Issues that Matter | |

Internal Exam Coordinators

1. Dr. Priya Kurian *Priya Kurian*
2. Dr. Bibin Kuriakose *Bibin Kuriakose*

Principal

Dr. Lisy Cherian

Principal-in-charge
Mar Thoma College For Women
Perumbavoor - 683 542

