

# STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI, INDIA

Accredited by NAAC with an 'A' Grade and a CGPA of 3.68 on a 4 point scale College with Potential for Excellence

# 2018-2019

17, Cathedral Road, Chennai 600086, Tamil Nadu, India Ph: 28111987, 28111951 www.stellamariscollege.edu.in

# PRAYER OF SAINT FRANCIS OF ASSISI

Patron, Franciscan Missionaries of Mary



Lord, make me an instrument of your peace; Where there is hatred, let me sow love; Where there is injury, pardon; Where there is discord, harmony; Where there is error, truth; Where there is doubt, faith; Where there is despair, hope; Where there is darkness, light; And where there is sadness, joy.

O Divine Master, grant that I may not so much seek To be consoled as to console; To be understood as to understand; To be loved as to love with all my soul; For it is in giving that we receive; It is in pardoning that we are pardoned; And it is in dying that we are born to eternal life.

# PERSONAL INFORMATION

Name
Address
Year Department
Mobile Landline
Vehicle Registration Number
Driving Licence Number
Aadhaar Card Number
Blood Group

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# A Student's Prayer

St. Thomas Aquinas

Creator of all things, true source of light and wisdom, origin of all being, graciously let a ray of your light penetrate the darkness of my understanding.

Take from me the double darkness in which I have been born, an obscurity of sin and ignorance.

Give me a keen understanding, a retentive memory, and the ability to grasp things correctly and fundamentally.

Grant me the talent of being exact in my explanations and the ability to express myself with thoroughness and charm.

Point out the beginning, direct the progress, and help in the completion.

I ask this in your holy name.

Amen.

# ABOUT THE COLLEGE

Stella Maris College, a Catholic minority institution of higher education for women is an autonomous institution affiliated to the University of Madras and is partly residential. It is managed by the Society of the Franciscan Missionaries of Mary, a Catholic religious congregation founded by Blessed Mary of the Passion (Hélène de Chappotin) in Ootacamund, Tamil Nadu, in 1877. Guided by her charism, the initiatives of the College arise from a sound philosophy of life based on faith in God and the contemporary reality of a pluralistic Indian society that is challenged by global ideologies and cultures.

The College was founded on 15 August 1947 in a small onestoreyed building with 32 students in Santhome, Mylapore, Chennai. In 1960, it moved to its present campus "The Cloisters" on Cathedral Road in the heart of the city. Today, the College has an enrolment of more than 5,000 students from diverse backgrounds, communities and nations.

The College is committed to serving the economically and socially marginalised sections of society. It provides university education in a Christian atmosphere for deserving students, especially those belonging to the Catholic community. Admission is open to all, irrespective of caste and creed and their rights of conscience are respected.

The College became autonomous in 1987 and has currently 19 undergraduate and 12 postgraduate programmes with five departments offering M.Phil. programmes and six departments offering Ph.D. programmes. Postgraduate Diplomas and Certificate Courses are also offered.

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The College frames its own courses of study and adopts innovative methods of teaching, learning and evaluation. In keeping with its tradition of promoting innovation and growth, the College has introduced the Choice Based Credit System (CBCS) for the undergraduate programmes from the academic year 1997–98. The CBCS was introduced for all postgraduate programmes from the academic year 2000–2001. With the introduction of the CBCS new academic programmes, including interdisciplinary courses, were offered. The goals of the CBCS are as follows:

- to provide a broad-based, liberal education for all students
- to provide them with greater flexibility in the choice of courses
- to enable them to choose courses at basic/advanced levels
- to enable students to progress at their own pace.
- to enable highly motivated students to go beyond minimum requirements and earn extra credits

Truth and Charity is the motto of the College. The College strives to encourage young women to continually search for Truth, and grow into mature and responsible women, ready to face the challenges of life at home and in society. The ceaseless quest for truth and the untiring spirit of selfless service is the hallmark of a true Stella Marian.

The College emblem represents a ship sailing on stormy waters led by a star. This symbolises the student's life, guided amidst tempests by the light of Stella Maris, Mother Mary, the Star of the Sea.

Blue and Gold are the colours of the Stella Maris standard. Blue symbolises truth, loyalty and fidelity and gold symbolises love, zeal and charity.

# VISION AND MISSION

# Vision Statement

The vision of the College is to build a vibrant and inclusive learning community in a culture of excellence sustained by a sound value system that promotes responsible citizenship and effects social change.

# **Mission Statement**

The mission of the College is to empower young women to face the challenges of life with courage and commitment, to be builders of a humane and just society, and to promote a learning community in which all, especially those from less privileged backgrounds, feel part of the collaborative high quality educational process which is value based and leads to holistic growth.

To realise this vision and accomplish its mission, the College has set the following objectives:

- To nurture in the College, a community of individuals endowed with intellectual curiosity, and an eagerness for lifetime learning who will use knowledge creatively for social transformation
- To form women of character with sound moral principles and integrated personalities
- To instill in the students a sense of national pride and appreciation of Indian traditions and cultures
- To create awareness among students about current socioeconomic, political and cultural issues and to denounce all forms of oppression relating to class, caste and gender
- To sensitise students to environmental issues, thus motivating them to promote ecological justice and sustainable development
- To establish a link between the institution and policy makers through collaborative research leading to social development

# THE STUDENT

Every student is encouraged to make the most of every opportunity given to her to develop and grow into the best person she can possibly be. Stella Maris College expects each student to uphold the ideals and values of the institution, not only during her student days but also throughout her life. The spirit of Stella Maris is one of truth, compassion, service and devotion to God and one's country. It is for each Stella Marian to imbibe this spirit and demonstrate it in all her actions.

Truth and Charity is the hallmark of a true Stella Marian and should be reflected in her character, relationships and interactions, both within the College community and in society at large. A Stella Marian should be sensitive, courteous, caring and compassionate and uphold the virtues of honesty, respect for elders and kindness towards all.

Every Stella Marian should apply herself to regular, systematic and focussed study. Such sustained efforts will ensure that she achieves a high level of academic excellence and overall development.

Admission into the College mandates that students abide by the rules and regulations of the College. The decision of the Principal shall be final in all matters regarding rules and regulations and the enforcement of discipline.

# CODE OF CONDUCT FOR STUDENTS

- 1. Students are expected to follow all rules and regulations as laid down in the handbook.
- 2. Students are expected to attend classes regularly.
- 3. Attendance is taken at every lecture, practical or tutorial as specified in the College timetable.
- 4. Attendance requirements must be fulfilled by every student in each course.
- 5. Students can check their attendance on the College website through their student login. Any discrepancy may be reported to the course teacher, rectified by the teacher concerned and reported to the Deans of Academic Affairs within three days. No further corrections in attendance status will be permitted.
- 6. Students are expected to write all the tests and submit assignments given for each course on time. Any malpractice during Tests/ Examinations will result in their cancellation. In the case of End Semester examinations the student will also be debarred from writing the rest of the examinations of the semester.
- All students must be present on the reopening day of each semester. Those who are absent on these days will have to pay the prescribed fine.
- 8. The day begins with a common prayer for which all should be present and in which all should participate with due reverence.
- Students are not permitted to leave the College during working hours. In case of an emergency, permission to do so must be obtained from the Head of the Department.
- 10. Every student should wear her identity card while on campus.
- 11. Every student is expected to dress simply and modestly. The College mandates that students wear a saree, or salwar kameez, or jeans and kurta while on campus. Sleeveless attire is not permitted.
- 12. Students are not permitted to be in the parking lot during class hours.
- 13. Students are not permitted to model/participate in live modelling shows/fashion shows/stage shows.
- Students are not permitted to do any of the following without prior permission from the Principal: give interviews, publish any material, participate in radio/TV programmes.

- 15. The use of mobile phones is banned on campus. Students are not permitted to use mobile phones at any time or in any place on the College campus. Violation of this rule will result in confiscation of the phone and a fine will be levied. Confiscated phones will be returned on payment of the fine.
- 16 Mobile phones may not be used to take photographs/videos on campus without the permission of the Deans of Student Affairs/Head of Department.
- 17. All students who come to College by car/two-wheeler must buy the appropriate vehicle passes by June 30,2018. Vehicles without passes will not be allowed into the campus thereafter. Drivers are not permitted to remain on campus.
- 18. Students may not post negative statements about the College/ faculty/staff/other students on social media websites. Violation of this will result in severe sanctions, including dismissal from the College.
- 19. Littering is prohibited. Students are expected to keep the campus neat and clean.
- 20. Students should not damage/deface College property (chairs, benches, tables, walls, etc.) A heavy fine will be levied on students who misuse/damage College property.
- 21. Students are not permitted to eat in the classrooms.
- 22. Students shall report to the office of the Deans of Student Affairs whenever they change residence. Failure to report within three days will be regarded as a serious breach of discipline. In the case of students residing in the hostel, permission to vacate the hostel must be obtained in advance from the Principal.
- 23. Tampering with/misuse of ID Cards or bus passes will result in withdrawal of these facilities.
- Smoking, consumption of alcohol, possession/use of drugs or drug peddling is strictly forbidden. Students found guilty of substance abuse or in possession of drugs will be suspended/dismissed from the College.
- 25. Protests/strikes on campus by students are banned. Students participating in them are liable to be suspended/dismissed from the College.

# ACADEMIC PROGRAMMES

Each year of study is divided into two semesters. The duration of a semester is 90 working days. The semester from June to November is the odd semester and the semester from November to April is the even semester.

In each semester, the course work includes lectures, tutorials, assignments and seminars. Most courses have an End Semester Examination. Some courses have projects, term papers, dissertations, or theses, in lieu of an End Semester Examination.

# AIDED SECTION (Shift I)

# **Undergraduate Programmes**

Bachelor of Arts (BA)	History and Tourism Sociology Economics English
Bachelor of Visual Arts (BVA) (Specialisation in Painting or Design) Four year Programme	-
Bachelor of Science (BSc)	Mathematics Physics Chemistry Plant Biology and Plant Biotechnology Advanced Zoology and Biotechnology
Bachelor of Commerce (BCom)	
Postgraduate Programmes	
Master of Arts (MA)	Economics English History of Fine Arts
Master of Social Work (MSW) Master of Science (MSc)	Mathematics

# **SELF-FINANCING SECTION (Shift II)**

# **Undergraduate Programmes**

 Bachelor of Science (BSc)
 Mathematics

 Psychology

 Bachelor of Commerce (BCom)
 General

 Bachelor of Commerce (BCom CS)
 Corporate Secretaryship

 Bachelor of Commerce (BCom A&F)
 Accounting and Finance

 Bachelor of Business Administration (BBA)
 Bachelor of Computer Applications (BCA)

 Bachelor of Social Work (BSW)
 Bachelor of Vocation Programme (BVoc)

 Food Processing and Quality Control Sustainable Energy Management

#### **Postgraduate Programmes**

Master of Arts (MA)	International Studies Public Relations			
Master of Science (MSc)	Bioinformatics Biotechnology Information Technology Chemistry			
Master of Commerce (MCom)				
Diploma Courses	Postgraduate Diploma in Computer Science			
	Postgraduate Diploma in Medical Laboratory Technology			
RESEARCH PROGRAMMES				
MPhil & PhD	Economics English History of Fine Arts Mathematics Social Work			
PhD	Chemistry			

# UNDERGRADUATE PROGRAMMES STRUCTURE OF THE PROGRAMMES

The College follows the semester pattern requiring six semesters of study for a Bachelor's degree and eight semesters for BVA, and the CBCS for all academic programmes.

In the CBCS, each course offered in a semester is assigned a certain number of credits, depending on the quantum of work required of the student every week. Credit is a unit of measurement for the quantum of work required of a student in a particular course. It reflects the number of instructional hours assigned to a course every week. e.g. 2 credits, 3 credits, 4 credits (2, 3, or 4 instructional hours per week respectively).

A student will earn the credits assigned to a course only when she successfully completes all the requirements of the course. A student will be awarded her degree on completion of the requirements of the curriculum : Parts I to V for the undergraduate degree and Part A and Part B for the postgraduate degree. At the undergraduate level a student must necessarily complete a minimum of 149 credits for a Bachelor's degree and 174 credits for the Bachelor's Degree in Visual Arts.

# **Course Codes: What They Represent**

Each course is represented by a code. The code is composed of letters and numbers:

15EC/MC/ME14 (undergraduate course) 15EL/PC/AL14 (postgraduate course) 15SW/RC/RM105 (MPhil degree course)

# The year

15EC/MC/ME14: the first two numerals indicate the year in which the syllabus became effective.

# The Department

15EC/MC/ME14: the two letters following the year indicate the department offering the course,

EC: Economics, EL: English, SW: Social Work, HS: History, CM: Commerce, CA: Computer Applications, SC: Sociology, FA: Fine Arts, BT: Botany, MT: Mathematics. PY: Psychology, etc.

# The Category

15EC/MC/ME14: the next two letters indicate the course category,

# Undergraduate

Foundation Core (FC), Major Core (MC), Major Elective (ME), Allied Core (AC), Allied Elective (AE), General Core (GC), General Elective (GE), Value Education (VE), Social Awareness Program (SA) and Service Learning (SL)

# Postgraduate

Postgraduate Core (PC), Elective (PE), Value Education (PV), Soft Skills (PK), Internship (PN), Social Awareness Programme (PA) and Service Learning (PL)

# Research

Research Core (RC), Research Optional (RO) and Research Specialisation (RS)

# The Title

15EC/MC/ME14 The next two letters stand for the title of the course, ME: Micro Economics, AL: American Literature, RM: Research Methodology etc.

# The Semester and the Credits assigned

# Theory courses

The first number following those letters indicate the semester in which the course is offered and the second indicates the number of credits assigned to that particular course.

15EL/PC/AL14: 1 indicates semester one and 4 indicates the number of credits allotted to the course.

# **Practical courses**

In the case of a practical course, the letter  ${\sf P}$  is followed by three numerals.

15PH/MC/P132: P1 indicates Practical One; 3 indicates semester III and the last number 2 indicates the number of credits assigned to the course.

# Research courses

For MPhil Courses, of the three numerals, the first indicates the semester, the next two indicate the credits assigned to that particular course:

I5SW/RC/RM105 : 1 indicates semester one and 05 indicates the number of credits.

The undergraduate programme has the following components:

Part I	Foundation Course in Language Tamil/Hindi/Sanskrit/French (Aided)
	Tamil/Hindi/French (Self financing)
Part II	Foundation Course in English
Part III	<ul><li>(a) Major Core Courses</li><li>(b) Allied Core Courses</li><li>(c) Major Elective Courses</li><li>(d) Allied Elective Courses</li></ul>
Part IV	<ul> <li>(a) General Elective Courses/Basic Tamil</li> <li>(b) Value Education</li> <li>(c) Environmental Studies</li> <li>(d) Soft Skills</li> <li>(e) Extra Credits from value-added courses</li> </ul>
Part V	<ul><li>(a) Student Training Programmes NSS/NCC/Games/Youth Red Cross</li><li>(b) Social Awareness Programme/Service Learning</li></ul>

# **BACHELOR OF VOCATION PROGRAMMES**

The B.Voc. is a unique programme with multiple exit points. A student can opt to exit the programme at the end of the first year earning a Diploma or at the end of the second year earning an Advanced Diploma or after completion of three years earning a BVoc. Degree. A student must complete a minimum of 59 credits for Diploma, 117 credits for Advanced Diploma and 180 credits for a BVoc Degree.

The BVoc programme has the following components

Part I Foundation course in Language - Tamil/French	Part I	Foundation course in Language - Ta	amil/French
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- Part II Foundation course in English
- Part III a) Non-Major Elective (General Elective)
  - (b) Environmental Studies
  - (c) Value Education
  - (d) Extension Activity
  - (e) Soft Skills

# Part IV Skills Component

Core Subjects

(Theory & Practical, Allied Courses and Project)

# Part I Language & Part II English are mandatory courses for all students.

Part III comprises Major Core, Allied Core, Major Elective and Allied Elective courses. Major Electives are offered by departments to students of their own department. Allied Electives form a pool of courses offered to students of related departments. In addition to Core courses, a student is required to take courses under Part IV and Part V to obtain the minimum number of credits to graduate. Students who have not studied Tamil upto Std X are required to take two courses in Basic Tamil of two credits each over two semesters in order to graduate. Two Basic English courses of two credits each are offered to students who need to enhance their English language skills.

# ELECTIVE COURSES

# **Major Electives**

Undergradute students have the option of choosing between subject related Major Elective courses (ME) courses/project and subject related skill developement courses. Students must choose two such elective courses of five credits each and earn a total of ten credits.

# Allied Electives

Undergraduate students have the option of choosing one five credit Allied Elective (AE) course from a pool of courses offered by related departments.

#### **General Electives**

The total credit requirement for the General Elective (GE) courses for each student is sixteen credits. The student can choose courses across disciplines, subject to the following regulations:

A Science student should take a minimum of one GE course of three credits from the Arts or Commerce streams.

An Arts student should take a minimum of one GE course of three credits from the Science or Commerce streams.

A Commerce student should take a minimum of one GE course of three credits from the Arts or Science streams.

A student cannot opt for more than two GEs from any one department. All students are expected to register for, and complete four General Elective courses of three credits each.

Students who have studied Tamil up to Std.X have to take any two GE courses of two credits each across disciplines.

Students who have not studied Tamil up to Std.X have to take two courses in Basic Tamil of two credits over two semesters.

Two Basic English courses of two credits each are offered to students who need to enhance their English language skills.

# **Optional, Value Added Courses**

Undergradute students can earn extra credits by taking up the following courses/programmes:

Independent Elective (UI) Language Partnership Programme (LPP) Internships (UN) Certificate Courses (CC) Research Projects/Papers (RP) Vocational Courses (VC)

# **Independent Electives**

A student may register for one Independent Elective (UI) course of three credits per semester. UI courses may be taken either from

the parent department or from other departments. A three hour end Semester Examination will be held for all Independent Elective courses. The marks and extra credits for those courses will be included in the marksheet. However, these marks will not be considered for the final classification.

A student who fails a UI course is not eligible for course completion for the same.

A student who fails a UI course cannot re-register for the same course UI will not be offered in the 1<sup>st</sup> semester.

# **Registration Procedure for Elective Courses**

Students are expected to register online on the specified dates during the current semester for courses to be taken in the following semester.

The courses offered under Part III for the various programmes are as follows:

# SHIFT I BACHELOR OF ARTS BA Branch I A History and Tourism

# **Major Core Courses**

Ancient India upto 700 A.D. Introduction to Tourism Medieval India (712-1707 A.D.) Business of Tourism India's Struggle for Independence Social and Cultural History of Chennai City since1639 Contemporary India History of Europe (1789-1871) History of Europe (1789-1871) History of World Civilisations Tourism Marketing and Management International Relations Since 1945 Indian Constitution History of Europe (1871-1945)

# Allied Core Courses

History of Tamil Nadu upto the 16<sup>th</sup> Century Pre-Colonial India upto 1858 Hospitality Management and Catering Human Rights

#### **Major Elective Courses**

Project

Airport Customer Services

Women's Studies

Art and Architecture for Tourism

# **Allied Elective Courses**

Social Entrepreneurship Appreciation of Indian Art Journalistic Writing Consumer Psychology

# Independent Elective Courses

History of the USA China and Japan in the 20<sup>th</sup> Century

# Branch III Sociology

# **Major Core Courses**

Principles of Sociology I & II Sociology of Indian Society Social Anthropology Development of Social Thought Fundamentals of Social Research and Statistics Sociological Theory Sociology of Media Crime and Victimology Sociology of Ethnic Relations Sociology of Religion Environmental Sociology Sociology of Globalisation

# Allied Core Courses

Social Psychology Tribal Development Women and Development Social Gerontology

# **Major Elective Courses**

Non-Governmental Organisations (Skill Development Course) Project Organisational Behaviour

Logic and Scientific Methods

Allied Elective Courses

Indian Heritage and Tourism Appreciation of Indian Art Journalistic Writing Consumer Psychology Social Entrepreneurship

# **Independent Elective Courses**

Corporate Social Responsibility Social Networking

# Branch IV Economics

# **Major Core Courses**

Micro Economics I & II Indian Economic Development I & II Monetary Economics I & II Development Theory Macro Economics I & II Public Finance I & II Economic Thought International Economics

# Allied Core Courses

Statistics for Economics Mathematical Methods for Economics Principles of Financial Management Introductory Econometrics

# **Major Elective Courses**

Environmental Economics Research Methods and Economic Analysis Human Resource Development Project

# **Allied Elective Courses**

Social Entrepreneurship Operations Research Accounting Practices Journalistic Writing Consumer Psychology Economics of Budget

# Independent Elective Courses

Managerial Economics Nobel Laureates in Economics

# Branch XII English

# **Major Core Courses**

Prose Poetry Drama Literary Criticism I & II Fiction Indian Literature in Translation Indian Literature in English East and South Asian Literatures British Literature 16<sup>th</sup> Century to the 21<sup>st</sup> Century. American Literature West Asian Literatures African and Caribbean Literatures

# Allied Core Courses

Introduction to Linguistics Subaltern Writing Literature and Ideas Literature and Gender

# **Major Elective Courses**

English Language Teaching Introduction to Children's Literature Literatures of Australia, Canada and New Zealand

# Allied Elective Courses

Social Entrepreneurship Indian Heritage and Tourism Appreciation of Indian Art Consumer Psychology

# Independent Elective Courses

The Novel of Courtship and Marriage Poetry of the Romantic Age

# BACHELOR OF VISUAL ARTS BVA (Four Year Programme)

# **Major Core Courses**

Buddhist Art in India Drawing—Practical Hindu and Jaina Art Art from Prehistory to Medieval Europe Indo-Islamic Art and Rajput Miniatures Basic Painting—Practical Art in Europe (1280-1790) Art in Europe (1780-1910) Indian Craft and Folk Art Traditions Digital Photography—Practical Modernism and Postmodernism in the West Paper Art—Practical Modern Art in India Modern Architecture Art of Indigenous Cultures

# Allied Core Courses

Fundamentals of Art History Drawing and Rendering—Practical Design Fundamentals—Practical Figure Drawing—Practical

# **Major Elective Courses**

Colour—Practical Still Life Painting—Practical Illustration—Practical Figure Painting —Practical Textile Surface Patterning—Practical Landscape Painting—Practical Typography and Design—Practical Figure Illustration—Practical Visual Merchandising—Practical Creative Expressions—Practical Project Design Process and Development Project Art Process and Development Project Design Project Art

#### **Allied Elective Courses**

Social Entrepreneurship Indian Heritage and Tourism Journalistic Writing Consumer Psychology

#### Independent Elective Courses

Fashion Concepts, Manufacture and Retail History of Graphic Design

# BACHELOR OF SCIENCE BSc

# **Branch I** Mathematics

#### **Major Core Courses**

Differential Calculus Algebra and Trigonometry Multiple Integral and Laplace Transforms Analytical Geometry Vector Analysis and Applications Introduction to Graph Theory Sequences, Series and Fourier Series Algebraic Structures Principles of Real Analysis Elements of Differential Equations Vector Spaces and Linear Transformations Principles of Complex Analysis Principles of Mechanics

#### Allied Core Courses

Physics I & II Physics I & II—Practical Mathematical Statistics I & II

# **Major Elective Courses**

Optimisation Techniques Project Elements of Space Science Numerical Analysis Numerical Methods with Program in C

# **Allied Elective Courses**

The Economic Budget Accounting Practices

# Independent Elective Course

Formal Languages and Automata Theory

# Branch III Physics\* (Theory and Practicals)

# **Major Core Courses**

Electronics I & II Properties of Matter and Atomic Physics Experimental Physics I, II, III, IV, V & VI Thermal Physics and Statistical Mechanics Mechanics Optics and Spectroscopy Mathematical Physics Electromagnetism Microprocessors and Microcontrollers Solid State Physics Quantum Mechanics and Relativity Nuclear and Particle Physics

## Allied Core Courses

Mathematics for Physics I &II Fundamentals of Chemistry I & II Organic Analysis—Practical General Chemistry—Practical

#### **Major Elective Courses**

Communication Systems Essentials of Nano Science Laser Physics Project

# **Allied Elective Courses**

Applied Chemistry Bioinstrumentation Introduction to Human Physiology and Immunology

#### Independent Elective Courses

Astrophysics Geophysics

# Branch IV Chemistry\* (Theory and Practicals)

#### **Major Core Courses**

General Chemistry Analytical Chemistry Volumetric Analysis—Practical Organic Chemistry I, II & III Semi Micro Qualitative Analysis I & II—Practical Inorganic Chemistry I & II Physical Chemistry I, II & III Organic Chemistry I, II & III Organic Chemistry I & II—Practical Biochemistry Physical Chemistry I & II—Practical Spectroscopy

# Allied Core Courses

Physics I & II

Physics I & II—Practical Mathematics for Chemistry I & II

# **Major Elective Courses**

Computers in Chemistry (Skill Development Course) Project Pharmaceutical Chemistry Polymer Chemistry

# Allied Elective Courses

Bioinstrumentation Fundamentals of Nanoscience Introduction to Human Physiology and Immunology

# Independent Elective Courses

Industrial Chemistry Drugs and Diseases

# Branch V (A) Plant Biology And Plant Biotechnology\* (Theory and Practicals)

# **Major Core Courses**

Algae, Fungi and Lichens Principles of Applied Biotechnology Algae, Fungi and Lichens-Practical Bryophytes, Pteridophytes and Gymnosperms Bryophytes, Pteridophytes and Gymnosperms-Practical Taxonomy of Angiosperms and Economic Botany Taxonomy of Angiosperms and Economic Botany—Practical Phytotherapy and Ethnobotany Anatomy and Embryology of Angiosperms Anatomy and Embryology of Angiosperms—Practical Cell and Molecular Biology Microbiology Ecology and Environmental Biotechnology Cell and Molecular Biology, Microbiology, Ecology & Environmental Biotechnology—Practical Plant Physiology

Plant Biotechnology & Genetic Engineering Genetics, Plant Breeding & Evolution

Plant Physiology, Plant Biotechnology & Genetic Engineering,

Genetics, Plant Breeding & Evolution-Practical

# Allied Core Courses

General Zoology I & II General Zoology I & II—Practical Fundamentals of Biochemistry I & II Biochemistry I & II—Practical

# Major Elective Courses

Fruit Preservation and Nutrition (Skill Development Course) Project Horticulture (Skill Development Course) Analytical Techniques in Plant Sciences

# **Allied Elective Courses**

Applied Chemistry Fundamentals of Nanoscience Introduction to Human Physiology and Immunology

# Independent Elective Courses

Agriculture Forestry

# Branch VI (A) Advanced Zoology And Biotechnology\* (Theory and Practicals)

# **Major Core Courses**

Invertebrata Economic Zoology Invertebrata and Economic Zoology—Practical Chordata Chordata—Practical Vertebrate Physiology Developmental Biology Physiology and Developmental Biology—Practical Microbiology Microbiology—Practical Cell and Molecular Biology Genetics Fundamentals of Biotechnology Genetics,Cell and Molecular Biology and Biotechnology—Practical Animal Behaviour Ecology and Evolution Immunology Animal Behaviour, Ecology and Immunology—Practical

# Allied Core Courses

General Botany I & II General Botany I & II—Practical Fundamentals of Biochemistry I & II Biochemistry I & II—Practical

# **Major Elective Courses**

Conservation Biology (Skill Development Course) Medical Laboratory Technology Environmental Biotechnology Project

# **Allied Elective Courses**

Applied Chemistry Fundamentals of Nanoscience Bioinstrumentation

# Independent Elective Courses

Fundamentals of Food Science Introduction to Wildlife Biology

\*Selected for the Star College Scheme of the Department of Biotechnology, Ministry of Science & Technology, Government of India, for strengthening Basic Science programmes in 2009. In 2013 DBT accorded Star Department Status to the departments of Physics, Chemistry, Botany and Zoology.

# BACHELOR OF COMMERCE BCom (General)

# Major Core Courses

Financial Accounting Marketing Cost Accounting Business Management Business Law Banking and Financial Services Management Accounting Business Ethics & Corporate Social Responsibility Financial Management Company Law Financial Markets Corporate Accounting Human Resource Management Income Tax Law and Practice Entrepreneurship E-Commerce

#### Allied Core Courses

Indian Economy Economics for Business Mathematics for Commerce Statistical Techniques for Business

#### **Major Elective Courses**

Project Consumer Behaviour Retail Marketing Organisational Behaviour Auditing Advanced Corporate Accounting Portfolio Management Office Organisation and Management Automated Accounting Practices Office Procedures and Practices

#### Allied Elective Courses

Social Entrepreneurship The Economic Budget Operations Research

#### Independent Elective Courses

Consumer Rights International Marketing

# SHIFT II

# BACHELOR OF SCIENCE BSc

# **Branch I Mathematics**

# **Major Core Courses**

Differential Calculus Algebra and Trigonometry Multiple Integral and Laplace Transforms Analytical Geometry Vector Analysis and Applications Introduction to Graph Theory Sequences, Series and Fourier Series Algebraic Structures Principles of Real Analysis Elements of Differential Equations Vector Spaces and Linear Transformations Principles of Complex Analysis Principles of Mechanics

# Allied Core Courses

Physics I & II Physics I & II—Practical Mathematical Statistics I & II

# **Major Elective Courses**

Optimisation Techniques Project Elements of Space Science Numerical Analysis Numerical Methods with Program in C

# Allied Elective Courses

Industrial Relations Cyber Security and Forensics Data Analysis Accounting Practices Consumer Psychology

# Independent Elective Course

Formal Languages and Automata Theory

# BACHELOR OF SCIENCE BSc Psychology

# **Major Core Courses**

Basic Psychology I & II Developmental Psychology I & II Research Methods in Psychology Statistics for Psychology I & II Abnormal Psychology I & II Experimental Psychology Counselling Psychology Psychological Testing Applied Psychology

# Allied Core Courses

Social Psychology I & II Foundations of Bio Psychology Health Psychology

# Major Elective Courses

Organisational Psychology Project Human Resource Management Rehabilitation Psychology

# **Allied Elective Courses**

Food and Nutrition Social Enterprise Management Cyber Security and Forensics Industrial Relations

# BACHELOR OF COMMERCE BCom (General)

# **Major Core Courses**

Financial Accounting Marketing Cost Accounting Business Management Business Law Banking and Financial Services Management Accounting Business Ethics & Corporate Social Responsibility Financial Management Company Law Financial Markets Corporate Accounting Human Resource Management Income Tax Law and Practice Entrepreneurship E-Commerce

#### Allied Core Courses

Indian Economy Economics for Business Mathematics for Commerce Statistical Techniques for Business

#### **Major Elective Courses**

Project Consumer Behaviour Retail Marketing Organisational Behaviour Auditing Advanced Corporate Accounting Portfolio Management Office Organisation and Management Automated Accounting Practices Office Procedures and Practices

# Allied Elective Courses

Operations Research Cyber Security and Forensics Data Analysis Social Entreprise Management Food and Nutrition

# Independent Elective Courses

Consumer Rights International Marketing

# BACHELOR OF COMMERCE BCom (CS)

## **Corporate Secretaryship**

#### **Major Core Courses**

Financial Accounting Marketing Cost Accounting **Business Management** Legal Aspects of Business Banking and Financial Services Management Accounting Business Ethics & Corporate Social Responsibility **Financial Management Company Law & Secretarial Practice** Corporate Accounting Human Resources Management **Financial Markets** Labour and Social Security Laws **F**-Commerce Internship

## Allied Core Courses

Indian Economy Economics for Business Business Statistics Business Analysis using Computer

## **Major Elective Courses**

Business Environment Business Taxation Project Auditing Advertising

## **Allied Elective Courses**

Operations Research Cyber Security and Forensics Data Analysis Social Enterprise Management Food and Nutrition

#### Independent Elective Courses

International Marketing Consumer Rights

# BACHELOR OF COMMERCE BCom (A&F) Accounting and Finance

#### **Major Core Courses**

Accounting I & II Business Organisation and Management Cost and Management Accounting Essentials in Marketing Regulatory Aspects of Business Corporate Law Financial Market and Financial Institutions Principles of Financial Management Advanced Cost and Management Accounting Income Tax Law and Practice Auditing Techniques Corporate Finance Advanced Corporate Accounting Business Taxation Portfolio Management

## Allied Core Courses

Indian Economy Economics for Business Mathematics for Commerce Statistical Techniques for Business

#### **Major Elective Courses**

Corporate Social Responsibility Entrepreneurship Development Project Managerial Economics Human Resource Practices

## **Allied Elective Courses**

Operations Research Cyber Security and Forensics Data Analysis Social Enterprise Management Food and Nutrition

## **Independent Elective Courses**

Investment Planning Performance Appraisal

# BACHELOR OF BUSINESS ADMINISTRATION BBA

## **Major Core Courses**

Accounting for Management I & II Principles of Management Marketing Management Business and Society Legal Framework of Business I & II Human Resource Management Indian Financial System Introduction to Financial Management Essentials of Workplace Behaviour Entrepreneurial Management Indian Taxation Law Production and Operations Management Strategic Management Fundamentals of Public Relations

## Allied Core Courses

Managerial Economics Business Applications in Computers Quantitative Techniques for Management Operations Research

## Major Elective Courses

Retail Management Project Supply Chain and Logistics Management Industrial Relations Management

## **Allied Elective Courses**

Operations Research Cyber Security and Forensics Data Analysis Social Enterprise Management Food and Nutrition

## Independent Elective Courses

Principles of E-Commerce Consumer Rights

Stella Maris College has an MoU with the Association of Chartered Certified Accountants (ACCA), a global body for professional accountants, that will enable undergraduate students of the Department of Commerce to acquire the ACCA qualification in addition to their B.Com. degree. The course is conducted by industry professionals on campus. On completion of the course, students will also receive a professional diploma from ACCA and a BSc in Accounting from Oxford Brookes University, UK.

Coaching for the Chartered Accountancy course is offered to the students of the Department of Commerce. The classes are conducted on campus by renowned practising Chartered Accountants.

In order to enable students to obtain a professional qualification while pursuing their BCom degree, CA coaching classes for C.P.T. are held in collaboration with John Morris & Co., along with coaching for the existing ACCA certification.

# BACHELOR OF COMPUTER APPLICATIONS BCA (Theory & Practical)

## **Major Core Courses**

Procedure Oriented Programming with C Procedure Oriented Programming with C—Practical Multimedia—Practical Data Structures and Algorithms Computer Concepts Data Structures and Algorithms—Practical Database Management Systems Object Oriented Programming with Java Software Engineering Relational Database Management Systems—Practical Object Oriented Programming with Java—Practical Operating Systems Web Programming—Practical Software Testing Advanced Java Programming Visual Programming Advanced Java Programming—Practical Visual Programming with C #—Practical Network Concepts Emerging Trends in Information Technology Project

#### Allied Core Courses

Mathematics for Computer Science I & II Financial Statement and Analysis Principles of Financial Management

## **Major Elective Courses**

Linux Programming Software and Information Security HTML 5 and Game Programming Mobile App Development for Android

## **Allied Elective Courses**

Industrial Relations Operations Research Social Enterprise Management Food and Nutrition Recent Trends in Marketing

## **Independent Elective Courses**

Cloud Computing Big Data Analytics Wireless Sensor Networks

# BACHELOR OF SOCIAL WORK BSW

## **Major Core Courses**

Social Work Profession History and Philosophy Field Work I, II, III, IV, V & VI

Social Work Methods I (Case Work and Group Work) Social Work Methods II (Community Organisation and Social Action) Generalist Practice in Social Work Fields of Social Work Basic Research and Statistics for Social Work Social Work Administration Health Care Services Gender and Development Issues and Concerns Project Block Placement

#### Allied Core Courses

Fundamentals of Sociology Introduction to Psychology Indian Economy and Development Issues Human Rights, Social Justice and Advocacy

#### **Major Elective Courses**

International Co-operation and Humanitarian Assistance Ecology, Development and Social Work Intervention Disaster Preparedness and Risk Reduction Disability Rehabilitation and Social Work Practice

## **Allied Elective Courses**

Operations Research Cyber Security and Forensics Data Analysis Industrial Relations Data Analysis Recent Trends in Marketing

#### **Independent Elective Course**

Leadership, Training and Development

# BACHELOR OF VOCATION PROGRAMME BVoc Sustainable Energy Management

## **Major Core Courses**

Forms of Energy and Energy Crisis Solar Energy

Fundamentals of Photovoltaics Energy Conversion Techniques Bio Energy Waste Segregation and Management Advanced Bioenergy Biofuel Crops and Biofuels Novel materials for Sustainability Software Tools for Energy Analysis Solar power plan designing Green Buildings and Passive Architecture Entrepreneurial Initiatives Green Management Urban and Rural Scenario Energy for Smart Cities Project

#### Allied Core Courses

Energy Economics Environment and Ecology Microbial Fuel Cells

#### **Major Elective Courses**

Energy Management and Energy Audit Conservation of Water resources Watershed Management

#### **General elective Courses**

Electronic Documentation and Presentation Banking Practices

#### **BVoc Food Processing and Quality Control**

### **Major Core Courses**

Food Microbiology with Laboratory Work Technology of Fruits and Vegetables Processing Hands-on Training Bakery and Dairy Technology Basic Principles of Food Processing and Preservation Dairy Processing Food Analysis Analytical Techniques in Food Quality Assurance Food Laws and Food Safety Community Nutrition and Fortification of Foods Sensory Evaluation with Laboratory Work Entrepreneurial Initiatives Post-Harvest Technology Food Safety and Management Waste Management in Food Industry Emerging trends in Food Processing and Technology Project

## Allied Core Courses

Food Hygiene and Sanitation Principles of Basic Nutrition Basic Dietetics

## **Major Elective Courses**

Food Packaging Flavour Chemistry and Technology

#### **General Elective Courses**

Diseases and Management Banking Practices

# COURSES OFFERED UNDER PART IV

#### (a) General Electives:

To enhance inter-disciplinary learning the College offers students General Elective Courses. A student needs to take four General Electives of three credits each and two General Electives of two credits each across disciplines.

#### History

Heritage Awareness History of Chennai City Introduction to Indian Performing Arts and Painting Study of Indian Cinema Fundamentals of Indian Constitution International Affairs since 1945

Sociology	Sociology of Sports Organisational Development and Change Sociology of Popular Culture Gender Studies Society and Media Society and Law
Psychology	Fundamentals of Human Behaviour Basic Skills in Counselling Introduction to Social Behaviour Personality Enrichment General Psychology Psychology of Adolescence
Economics	Eco feminism Economic Issues Money Matters Public Policy Economics for Competitive Examinations Women and Work
English	Basic English I & II Fiction and Film English for the Workplace Basic Theatre Skills Writing for the Media Travel Writing
Fine Arts	Recycled Art Practical Fabric Art Practical Creative Printing Practical Embroidery Practical Collage Practical Jewellery from Alternate Material Practical
Mathematics	Fascinating World of Mathematics Basic Mathematics Essentials of Logic and its Applications Resource Management Techniques Celestial Wonders Applied Statistics

Physics	Basic Principles of Physics Physics of Music Basics of Communication Systems Digital Photography Home Electrical Installations Energy Physics Trouble Shooting Programming in C E-commerce with Content Management System Security Issues in Information Technology
Chemistry	Chemistry in Everyday Life Cosmetics and Personal Care Food Quality and Detection of Food Adulteration Nutraceuticals and Health Care Basic Nutritional Chemistry Forensic Chemistry
Botany	Herbal Therapy Fruit Preservation Fundamentals of Horticulture Waste Management Food Science Floriculture
Zoology	Diseases and Management Concepts in Animal Welfare Genes–Diseases–Society Nutrition and Diet Therapy Applied Zoology Biology of Human Reproduction
Commerce	Banking Practices Financial Services Business Leadership Fundamentals of Marketing Contemporary Advertising

	Personnel Management Basic Accounting Salesmanship Financial Analysis and Reporting Business Tax Procedures and Management Personnel Management
	Corporate Communication Computerised Accounting Systems Stock and Commodities Market Intellectual Property Rights Rural Marketing
Computer Science	Electronic Documentation and Presentation Digital World–Tools and Techniques Image Editing and Animation System Assembling, Installation and Trouble- Shooting Programming in C E-Commerce with Content Management System
	Security Issues in Information Technology
Social Work	Migration Issues and Human Security Marriage and Family Life Education UN Systems for Development and Social Change Human Rights and Justice Issues Corporate Social Responsibility Conflict and Peace Building
Languages	Basic Tamil I & II Medai Pechchu Padaippu Illakiyam Nattuppuraiyal Suttrula Hindi for Beginners Public Speaking in Hindi Spoken Hindi Creative Writing in Hindi

French for Beginners French for Business Spoken French Spoken Sanskrit Stress Management in Sanskrit Literature

**(b) Value Education** (Christian Perspectives/Ethics): Students are expected to earn six credits over three years.

## **Christian Perspectives**

Values in Personal Life Responsible Citizenship and Peace Initiatives Values in Social and Family Life

Ethics

Values in Personal Life Responsible Citizenship and Peace Initiatives Values in Social and Family Life

- (c) Environmental Studies: A student is expected to earn two credits.
- (d) Soft Skills: A mandatory two-credit course to enhance personal excellence and employability of the students.

# COURSES OFFERED UNDER PART V

## (a) STUDENT TRAINING PROGRAMMES

All students are required to enroll in any one of the programmes (NSS/NCC/Games/Youth Red Cross) to earn a compulsory minimum of two credits.

- Students opting for Games will earn two credits in one year (one credit per semester).
- Students opting for NCC will have to compulsorily continue in the third year. A minimum of 75% parade attendance is required. They will earn one credit each in the first and second years and two credits in the third year.
- Students opting for NSS/Youth Red Cross will have to be involved in these activities for a minimum of two years. They will earn a total of two credits (one credit per year).

# National Service Scheme (NSS)

The objectives of the NSS are:

- To create social awareness leading to effective action
- To be actively and constructively involved in the needs and problems of the community and thus become agents of social change
- To bring about an overall development of the personality of students through involvement in projects
- To train students for responsible leadership

These objectives are to be realised through various projects under the guidance and supervision of the NSS Programme Officer assisted by faculty members.

# National Cadet Corps (NCC)

The NCC plays a vital role in moulding the character of young women. It lays stress on developing qualities of leadership among the cadets and also inculcating in them the spirit of sportsmanship.

The aims of the NCC are:

- To develop qualities of courage, comradeship, discipline, leadership, a secular outlook, the spirit of adventure, sportsmanship and the ideal of selfless service among youth to make them useful citizens.
- To create a human resource of organised, trained and motivated youth who will be always available for the service of the nation.

## Sports and Games

Sports and games facilities are offered to every student of Stella Maris who desires to develop her potential in sports.

Sports and games include major group games, athletics, karate, yoga, etc. A minimum of 75% attendance is required of students opting for games. They should earn the required minimum of 2 credits within one academic year, one each semester.

# (b) SOCIAL AWARENESS PROGRAMME/SERVICE LEARNING:

The Social Awareness Programme (SAP)/Service Learning (SL) enables students as growing individuals to become aware of their capacities

and roles in society. SAP seeks to enable the student to become aware of the needs and concerns of those who are economically and socially marginalised. The programme ensures that theoretical inputs are supplemented with action-based initiatives aimed at encouraging students to become active agents of social change.

SL is based on a mutual learning relationship between students and the community, where learning reinforces and strengthens service and service enriches and expands the boundaries of learning.

SAP/SL aims at

- bridging the gap between education, knowledge and its relevance
- enabling the application of classroom learning to real life

Students are expected to earn two credits by completing any one of the following course options:

Heritage Awareness Rural Realities Village Visit Child Welfare Art for Children Pollutants and Adulterants Plants and People Health and Hygiene Care of the Differently Abled Computer Basics Urban Realities Underdeveloped Areas (Slums) Welfare of the Aged Socio Economic issues Civic Awareness

# **CERTIFICATE COURSES**

The following Certificate Courses are offered by the College to give students useful, job-oriented training:

Herbal Therapy and Beauty Care Animal Cell Culture Techniques Insurance and Risk Management Principles of Financial Planning and Portfolio Management Copyediting Stocks, Bonds, Derivatives and other Investment Avenues Employee Benefits and Retirement Planning Personal Taxation and Estate Planning Investment Management and Advanced Financial Planning Data Analytics Gender and Work Cloud Computing Gaming Spanish for Tourism Tour Guide **Competitive Exams** Aptitude and Communication Skills Sociology of Law Media and Society Social Entrepreneurship Exploring Nanoscience NPTEL (Online)

# POSTGRADUATE PROGRAMMES MA, MSc, MSW, MCom STRUCTURE OF THE PROGRAMMES

As an autonomous College, Stella Maris follows the semester system requiring four semesters of study for a Master's Degree. A student must necessarily complete a minimum of 91 credits for an MA/MSc/MSW/MCom Degree.

The postgraduate programmes have the following components:

Core Courses Elective Courses Value Education Soft Skills Social Awareness Programme Internship

## **Elective Courses**

The total credit requirement for the postgraduate elective (PE) courses for each student is twenty credits. The student is expected to choose three courses from the parent department. The other two should be chosen from other disciplines; a student cannot opt for more than one PE from any one department.

## **Independent Electives**

A student may register for one Independent Elective (PI) course of three credits per semester.

PI courses may be taken either from the parent department or from other departments. A three hour End Semester Examination will be held for all Independent Elective Courses. The marks and extra credits for these courses will be included in the marksheet. However these marks will not be considered for the final classification.

A student who fails a PI course is not eligible for course completion for the same

A student who fails a PI course cannot re-register for the same course PI will not be offered in the first semester

## **Registration Procedure for Elective Courses**

Registration for Elective Courses is online. Students are expected to register on the specified dates during the current semester for courses to be taken in the following semester.

## **Certificate Courses**

Postgraduate students may register for Certificate Courses; however they will not earn extra credits for the same. They will be awarded certificates on successful completion of the requirements of the course.

# SHIFT I

# MASTER OF ARTS MA Branch III Economics

## **Core Courses**

Micro Economic Analysis I & II Monetary Economics Growth and Development Economics Research Methods and Analysis I & II International Trade Gender Economics Macro Economics I & II Public Economics I & II Human Resource Development Environmental Economics Dissertation

## Elective Courses Offered to Students of the Parent Department

Mathematics for Economics Industrial Economics Advanced Managerial Economics Econometric Methods Economics for Business and Marketing Advanced Econometrics

## **Elective Courses Offered to Students of other Departments**

Contemporary Economic Issues Economics for Managers

### Summer Internship

#### Independent Elective Courses

Economic Thought Financial Institutions & Markets in India

## Branch VII English

#### **Core Courses**

British Literature I & II American Literature: Modernism and After Literature and Subalternity Women's Writing Linguistics Contemporary Critical Theory I & II Postcolonial Studies Indian Literature in Translation Literature and Ecology Modern Indian Literature in English Literature and Mysticism Shakespeare Dissertation

## **Elective Courses Offered to Students of the Parent Department**

Detective Fiction Technical Writing English Language Teaching I & II Children's Literature New Fiction and the Contemporary World

## **Elective Courses Offered to Students of other Departments**

English for Communication Introduction to Technical Writing Literature and Spiritualty

#### Summer Internship

## **Independent Elective Courses**

Literature and Science Popular Fiction Fantasy Fiction

# Branch X History of Fine Arts

## **Core Courses**

Arts and Ideas Design History Drawing and Painting—Practical Design Dynamics—Practical Weaving—Practical Publishing Design—Practical Illustration—Practical Illustration—Practical Textile Printing—Practical Communication Design I & II—Practical Mobile Application & Web Page Design—Practical Fashion, Accessories & Embellishment—Practical Textile Product Development—Practical Dissertation

## **Elective Courses Offered to Students of Parent Department**

Digital Photography—Practical Creative Photography—Practical Research Methodology Critical Writing Visual Culture Crafts in India

## **Elective Courses Offered to Students of other Departments**

Textile Dyeing & Printing—Practical Creative Design—Practical

## Summer Internship

## **Independent Elective Courses**

Indian Aesthetics and Philosophy Indian Iconography

# MASTER OF SOCIAL WORK MSW

#### **Core Courses**

Social Work Profession History, Philosophy and Ideologies Social Work with Individuals Social Work with Groups Field Work I, II, III & IV Community Organisation and Social Action Social Work Research and Statistics Integrated Practice in Social Work Human Rights and Social Work Management for Non Profit Organisations Dissertation Counselling Theory and Practice Gender and Social Work Practice

#### **Elective Courses Offered to Students of Parent Department**

Fundamentals of Sociology Fundamentals of Psychology Child Rights and Social Work Medical Social Work Development Planning and Administration Family Social Work Mental Health and Social Work Social Entrepreneurship Youth Development Community Health Development Practice Urban and Rural

#### Internship

**Block Placement** 

#### **Independent Elective Course**

**Disaster Management** 

# MASTER OF SCIENCE MSc

# **Branch I Mathematics**

## **Core Courses**

Modern Algebra Real Analysis Continuum Mechanics Differential Equations Linear Algebra Measure Theory and Integration Research Methods and Tools Complex Analysis Fluid Dynamics Graph Theory Topology Functional Analysis Calculus of Variation and Integral Equations Differential Geometry Dissertation

#### **Elective Courses Offered to Students of the Parent Department**

Number Theory and Cryptography Analysis of Algorithms Fuzzy Set Theory and Applications Mechanics Mathematical Modeling Probability and Random Processes

#### **Elective Courses Offered to other Departments**

Formal Languages and Automata Theory Statistics for Research

#### Summer Internship

#### Independent Elective Course

**Financial Mathematics** 

#### SHIFT II

## MASTER OF ARTS MA Public Relations

#### **Core Courses**

Basics of Public Relations Community Relations Interpersonal and Group Communication Marketing and Advertising Management in Public Relations Public Relations in the Corporate Sector Customer Relations Mass Communication Public Relations in the Service Sector Employee Relations Writing for Media Public Relations in the Government Sector Dissertation Public Relations Campaign Management Government Relations

## Elective Courses Offered to Students of the Parent Department

Event Management Media Management Communication Tools for Public Relations Creative Public Relations Perspectives of Human Resource Management in Public Relations Digital Public Relations

## Elective Courses Offered to Students of the other Departments

Introduction to Public Relations Public Relations Skills

#### Summer Internship

Summer Internship (Corporate Sector/Non-Government Organisation) Internship (Service Sector/Government Organisation)

#### **Independent Elective Course**

**Global Public Relations** 

## **International Studies**

#### **Core Courses**

International History (1648-1945) International Relations Since 1945 International Security International Political Economy Theories and Issues of International Relations International Law I & II India's Foreign Policy Research Methodology Conflict and Cooperation in South Asia International Organisations Human Rights American Foreign Policy The International Order in the Asia Pacific Dissertation

## **Elective Courses Offered to Students of the Parent Department**

International Terrorism Introduction to Peace and Conflict Studies Ethnicity, Culture and International Relations Latin America's Polity, Society and Economy Government and Politics of the Middle East

## **Elective Courses Offered to Students of other Departments**

Globalisation World Affairs

#### Summer Internship

#### Independent Elective Courses

Third World Development and Challenges Introduction to Political Thought

## MASTER OF COMMERCE MCom

#### **Core Courses**

Marketing Management Strategic Human Resource Management Regulatory Aspects of Business Accounting for Managerial Decisions Service Marketing Corporate Governance and Social Responsibility Financial Management and Policy Indian Financial System Business Research Corporate Accounting Global Strategic Management Individual and Corporate Tax Planning Investment Planning Principles of E-Commerce Dissertation

## **Elective Courses Offered to Students of the Parent Department**

Organisational Theory and Behaviour Advertising Insurance and Risk Management Business Venture Management Business Applications in Computers International Business

### **Elective Courses Offered to Students of other Departments**

Essentials of Marketing Human Resource Management

#### Summer Internship

#### **Independent Elective Courses**

Training and Development Advertising and Salesmanship

## MASTER OF SCIENCE MSc Branch IV Chemistry

#### **Core Courses**

Organic Chemistry I & II Advanced Physical Chemistry Structural Inorganic Chemistry Physical Chemistry—Practical Inorganic Qualitative and Quantitative Analysis—Practical Quantum Chemistry and Group Theory Coordination Chemistry Organic Separation and Analysis—Practical Synthetic Organic Chemistry and Natural Products Molecular Spectroscopy Organic Synthesis and Purification—Practical Analytical Instrumentation Analytical Instrumentation—Practical Dissertation

# Elective Courses Offered to Students of the Parent Department

Research Methodology Industrial Waste Management Polymer Materials and Applications Biochemistry Phytochemistry Nanochemistry

#### Elective Courses Offered to Students of other Departments

Medicines and Health Care Food Chemistry and Nutrition

#### Summer Internship

#### **Independent Elective Courses**

Introduction to Forensic Chemistry Chemistry of Natural Products

# **Biotechnology**

#### **Core Courses**

Microbiology Biochemistry Molecular Biology Microbiology-Practical Biochemistry and Molecular Biology—Practical Recombinant DNA Technology Animal and Plant Biotechnology Recombinant DNA Technology—Practical Animal and Plant Biotechnology—Practical Enzyme and Bioprocess Technology Immunology Enzyme and Bioprocess Technology—Practical Immunology-Practical Stem Cell and Tissue Engineering Food and Pharmaceutical Biotechnology Dissertation

#### **Elective Courses Offered to Students of the Parent Department**

Biophysics and Bioinstrumentation Bio-nanotechnology Research Methodology and Biostatistics Patenting and Entrepreneurship Environmental Biotechnology Marine Biotechnology

## **Elective Courses Offered to Students of other Departments**

Applications of Biotechnology Human Genetics

## Summer Internship

## **Independent Elective Courses**

Molecular Oncology Virology

## **Bioinformatics**

## **Core Courses**

Biochemistry Database Management Systems Programming in C++ Biophysics Molecular Biology Molecular Biology—Practical Bioinformatics Bioinformatics—Practical Genomics and Proteomics Perl Algorithms for Bioinformatics Molecular Modeling and Computer Aided Drug Design Basics of Clinical Research Management Advances in Bioinformatics Dissertation

## Elective Courses Offered to Students of the Parent Department

Basic Mathematics Cell Biology and Genetics Research Methodology and Scientific Communication Cheminformatics Data Mining Immunoinformatics

## **Elective Courses Offered to Students of other Departments**

Pharmacogenomics Fundamentals of Bioinformatics

#### Summer Internship

## Independent Elective Courses

Python Systems Biology

# Information Technology

## **Core Courses**

Algorithms and Data Structures Database Management Systems Advanced Programming with C Formal Languages and Finite Automata Object Oriented Programming with Java Operating Systems Object Oriented System Development Network Management and Administration Visual Programming Advanced Java Programming Research Methodology PHP with Linux Software Quality Assurance and Testing Project

## Elective Courses Offered to Students of the Parent Department

Web Designing Game Programming Security Issues in Information Technology Computer Architecture Mobile Computing and App Development Big Data Analytics using R

## **Elective Courses Offered to Students of other Departments**

Advanced Office Tools Multimedia E-Commerce and Content Management Systems

## Summer Internship

## **Independent Study Courses**

Emerging Trends in Information Technology Green Computing Pervasive Computing

# POSTGRADUATE DIPLOMA IN COMPUTER SCIENCE (PGDCS)

Programming with C

Programming with C—Practical

Multimedia Practical

Programming with Java

Programming with Java—Practical

Software Engineering

**Computer Concepts** 

Data Structures and Algorithms

Web Programming

Web Programming—Practical

Network Concepts

Project

## Social Awareness Programme/Service Learning

Socio Economic Issues Health and Hygiene Rural Realities Village Visit Urban Realities Underdeveloped Areas (Slums) Child Welfare Care for the Differently Abled Welfare of the Aged Art for Children Civic Awareness Learning from the Community Food Adulteration and Water Pollution Computer Basics

Value Education Christian Perspectives/Ethics Students are expected to earn four credits over two years.

## a) Christian Perspectives

Values and Competencies Values for Harmonious Living Women in Family and Society

## b) Ethics

Values and Competencies Values for Harmonious Living Women in Family and Society

# RESEARCH PROGRAMMES MPhil

The duration of the MPhil Degree Programme is one year, comprising two semesters from August to July. Admissions for MPhil Programmes are conducted after the results of the postgraduate programmes are declared by the University of Madras.

The last date for submission of the dissertation is 15 July. An extension of one week may be given on payment of a penalty prescribed by the College. There will be no further extension of time beyond this period. Any student failing to submit the dissertation within this period will be permitted to submit the dissertation only in the next academic year along with the next batch of students.

The Department of Social Work offers a part time MPhil Programme. The duration of the programme is two years.

# Economics

## **Core Courses**

Research Methodology Advanced Economic Theory Human Resource Development Dissertation

# **History of Fine Arts**

## **Core Courses**

Art History and its Methods Theories in Art Methodology of Art Research Dissertation

# English

### **Core Courses**

Indian Literature: Texts and Contexts Contemporary World Literature: Texts and Contexts Area of Research Dissertation

## **Mathematics**

#### **Core Courses**

Advanced Algebra and Analysis Advanced Topology and Geometry Dissertation

## **Optional Courses**

Advanced Structures in Algebra Functional Analysis Graph Theory Fuzzy Set Theory, Fuzzy Logic and Applications Fluid Dynamics

## Social Work

#### **Core Courses**

Research Methodology for Social Work Advanced Social Work, Theory, Training and Practice Social Work Practicum Dissertation

## ENGLISH LANGUAGE AND LIFE SKILLS PROGRAMME

This is a self-financing Certificate Course for Higher Secondary and graduate students who have studied in regional language medium schools, in order to improve their English language skills and life skills, so that they are equipped to face the challenges of a competitive world.

- Part I English Language Skills-Spoken English and Grammar
- Part II Life Skills-Self Awarness, Self Confidence
- Part III Interpersonnel Relationships and Communication Skills
- Part IV Basics of Computer Skills

# TESTING AND EVALUATION

Assessment of students' work at both undergraduate and postgraduate levels is based on both Continuous Assessment and the Semester Examination held at the end of each semester. The weightage of marks is indicated below:

Course	Cont. Assessment	End Semester Exam
BA/BVA/BSc/BCom/BCom (CS BCom (A&F)/BCA/BBA/BSW (Theory and Practicals)	)/ 50%	50%
MA/MSc/MSW/MCom (Theory and Practicals)	50%	50%

## **Continuous Assessment**

- Continuous Assessment will be carried out by the course teachers.
- Students are expected to take all testing units that are administered to them, i.e. one CA test and additional components which may include seminar/assignment/project work/any other.
- The testing units carry equal weightage. Seminar/paper presentation is a requirement at the postgraduate level.
- There is no minimum mark required for passing in the Continuous Assessment.
- Students can choose to write an improvement test, conducted towards the end of the semester if they wish to improve their marks.

Retests will be given only for those students who have missed the tests because of participation in College-sponsored activities such as NCC, NSS, Sports. These tests will be held before the commencement of the End Semester Examination. Students must apply for the retest by filling in the prescribed forms available at the Vice-Principals' Office.

## End Semester Examination

• A comprehensive examination is conducted in each course at the end of each semester.

- A student will be permitted to take the End Semester Examination provided she has a minimum attendance of **85 percent** in every course and has completed the Continuous Assessment requirements of test/assignments/seminars/project work etc.
- The minimum marks required for passing in each course is as follows:

Course	End Semester Exam	Aggregate of Cont. Assessment &End Semester Exam.
BA/BVA/BSc/BCom/ BCom (CS)/A&F/BCA/BSW BBA/BVoc (Theory and Practicals)	40%	40%
MA/MSc/MSW/MCom (Theory and Practicals)	50%	50%

## **Duration of Programme**

- A student who for whatever reason is not able to complete the programme within the normal period (N) or the minimum duration prescribed for the programme, may be allowed two years time beyond the normal period to clear any backlog to qualify for the degree. (Time span = N+2 years for the completion of the programme.)
- In exceptional cases like major accidents or childbirth, an extension of one year beyond the maximum time span will be considered. (Time Span = N+2+1 years for the completion of the programme)
- During the extended period the student shall be considered a private candidate and will not be **eligible for ranking.**

## Marks and Grades :

a) The following table gives the conversion of marks, grade points, letter grades and classification to indicate the performance of the candidate for undergraduate programmes:

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90–100	9.0–10.0	0	Outstanding
80–89	8.0–8.9	D+	Excellent
75–79	7.5–7.9	D	Distinction
70–74	7.0–7.4	A+	Very Good
60–69	6.0–6.9	A	Good
50–59	5.0–5.9	В	Average
40–49	4.0–4.9	С	Satisfactory
0–39	0.0–3.9	U	Reappear
ABSENT	0.0	AAA	ABSENT

b) The following table gives the conversion of marks, grade points, letter grades and classification to indicate the performance of the candidate for postgraduate programmes:

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90–100	9.0–10.0	0	Outstanding
80–89	8.0–8.9	D+	Excellent
75–79	7.5–7.9	D	Distinction
70–74	7.0–7.4	A+	Very Good
60–69	6.0–6.9	A	Good
50–59	5.0–5.9	В	Average
0–49	0.0–4.9	U	Reappear
ABSENT	0.0	AAA	ABSENT

## For a Semester:

GRADE POINT AVERAGE **[GPA]** =  $\sum_{i} C_{i} G_{i} \div \sum_{i} C_{i}$ 

GPA = sum of the multiplication of grade points by the credits of the courses in a semester

sum of the credits of the courses in a semester

## For the entire programme:

CUMULATIVE GRADE POINT AVERAGE [CGPA]

 $= \sum_{n} \sum_{i} C_{ni} G_{ni} \div \sum_{n} \sum_{i} C_{ni}$ 

**CGPA** = sum of the multiplication of grade points by the credits of the entire programme

sum of the credits of the courses of the entire programme

Ci = Credits earned for course *i* in any semester.

*Gi* = Grade Point obtained for course *i* in any semester.

n refers to the semester in which such courses were credited.

- The class obtained by a student will be indicated in the Consolidated Marks Statement issued to her on successful completion of the programme.
- The University of Madras confers the degree on the students on successful completion of the programme of study.

## Supplementary Examinations

- For students who fail to secure the minimum for a pass in the End Semester Examination, Supplementary Examinations will be conducted along with the regular exams in November and April.
- Supplementary Exams are also conducted every year in June. An Instant Examination will be conducted for those outgoing students of the undergraduate and postgraduate programmes who have failed in one course in the final year and therefore were not able to complete the degree.
- The eligibility of a student to write the end semester examination is based on:

- 1. Minimum attendance requirement (refer Course Requirement)
- 2. Minimum CA requirement (refer Continuous Assessment)
- 3. Payment of the prescribed examination fee, for courses for which she has registered.

When a student re-appears for an End Semester Examination it will be indicated on the statement of Marks against the title of the course by a '#' sign.

All registrations for supplementary exams must be done **online** through the College website **www.stellamariscollege.edu.in** within **15 days** of the publication of results.

# **Graduation Day**

Graduation Day is held approximately four weeks after the Convocation at the University of Madras. Graduands receive their degree certificates at the College on this day.

## CLASSIFICATION OF SUCCESSFUL CANDIDATES

## Marks and Grades for semester

The class obtained by a student will be indicated in the Cumulative Marks Statement issued to her on successful completion of the Degree as follows:

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90–100	9.0–10.0	0	Outstanding
80–89	8.0–8.9	D+	Excellent
75–79	7.5–7.9	D	Distinction
70–74	7.0–7.4	A+	Very Good
60–69	6.0–6.9	A	Good
50–59	5.0–5.9	В	Average
0–49	0.0	U	Re-appear
Absent	0.0	AAA	Absent

# **GRADE POINT AVERAGE (GPA)**

GPA= Sum of the multiplication of grade points by the credits of the course Sum of the credits of the courses in a semester

#### Marks and Grades for the entire programme

The Degree is awarded according to the following Classification:

CGPA	GRADE	CLASSIFICATION OF FINAL RESULT	
9.5–10.0	0+	First Class–Exemplary*	
9.0 and above but below 9.5	0	First Class-Exemplary	
8.5 and above but below 9.0	D++		
8.0 and above but below 8.5	D+	First Class with Distinction*	
7.5 and above but below 8.0	D		
7.0 and above but below 7.5	A++		
6.5 and above but below 7.0	A+	First Class	
6.0 and above but below 6.5	A		
5.5 and above but below 6.0	B+	Second Class	
5.0 and above but below 5.5	В	Second Class	
0.0 and above but below 5.0	U	Re-appear	

\* The candidates who have passed in the first appearance and within the prescribed semester of the programme are eligible.

## CUMULATIVE GRADE POINT AVERAGE (CGPA)

Sum of the multiplication of grade points by the credits of the entire
CGPA= programme

Sum of the credits of the courses of the entire programme

## CLASSIFICATION OF SUCCESSFUL CANDIDATES (MPhil)

Classes will be awarded separately in the following : Core, Elective, Specialisation

## **COLLEGE TIMINGS**

Shift I	Aided Section	: 7:50 a.m. to 12:50 p.m.
Shift II	Self-Financing Section	: 1:00 p.m. to 6:00 p.m.
	BVoc Programmes	: 10:05 a.m. to 3:45 p.m.

## ATTENDANCE

- Regular attendance in the classroom as well as the laboratory is expected of all students. Attendance is taken for every class, including Social Awareness Programmes, NCC, NSS, Games etc.
- Students must be present on the re-opening day of each semester. Those who fail to return on the specified day after the break will have to pay a fine.

## MINIMUM ATTENDANCE REQUIREMENT

- A student will be permitted to take the End Semester Examination provided she has a minimum of **85%** attendance per course.
- Students whose attendance falls between 75% and 85% due to participation in co-curricular and extra-curricular activities may be permitted to take the examinations on the recommendation of the respective faculty-in-charge/Head of Department.
- Students whose attendance falls between 75% and 85% due to participation in NCC/NSS/Sports may be permitted to take the examinations on the recommendation of the faculty-in-charge.
- Students whose attendance falls between 75% and 85% due to long-term illness/hospitalisation of ten days and above may be permitted to take the examination provided the Head of the Department has been notified on or before the third day of illness. A leave letter along with a medical certificate must be submitted to the Head of the Department by the parent or guardian on or before the third day of leave.

• Students whose attendance falls below 50% in any course in a semester will have to re-register and repeat the course requirements after their final semester.

## THE DECISION OF THE PRINCIPAL IS FINAL IN ALL MATTERS CONCERNING ATTENDANCE

## THE COLLEGE OFFICE

# Office Hours for Students: 9:50 a.m. to 10:10 a.m. and 3:45 p.m. to 4:10 p.m.

- Requests for certificates, testimonials and other documents requiring the Principal's signature should be addressed to the Principal and submitted to the College Office.
- The Principal will take into consideration the reports of the departments when issuing academic/conduct/attendance/other certificates.
- A student desiring to obtain a certificate (transfer/conduct/age etc.) shall apply for it in the prescribed form available in the College Office. The application should be submitted along with a search fee.

A minimum of five working days is required to process these requests.

## COLLEGE FEES

- Every student shall be liable to pay the whole fee for each semester during any part of which her name is on the rolls. The fees shall be paid online before the commencement of the semester.
- Students who have not paid the fees within the due date will pay the fees with a penalty. Absence from College, whether with leave or without leave, forms no ground for exemption from the enforcement of the rule.
- Students who fail to pay the whole amount due from them before the commencement of the semester will have their names deleted from the rolls.
- Holders of scholarships are bound by all the above regulations.

# THE STUDENTS' UNION

The responsibilities of the Students' Union are:

- To uphold, work for and implement the vision and mission of the College in a befitting manner by organising programmes/ activities/events which have the prior sanction of the Principal and in consultation with Deans of Student Affairs.
- To promote healthy and responsible participation in extracurricular activities.
- To take feedback regarding general facilities on campus from the student body under the guidance and supervision of the Deans of Student Affairs and resolve issues wherever possible.

The office bearers of the Students' Union are the President, Vice-President, Treasurer, General Secretary and two Cultural Secretaries. They are elected by the students by secret ballot at the end of each academic year for the following year. The Class Representatives are elected by their respective classes at the beginning of the academic year. Together with the Students' Union members, they constitute the Student Council.

## STUDENT SERVICES

## The Office of the Deans of Student Affairs

The Office of the Deans of Student Affairs comprises a team of faculty members who are advisors to the Students' Union. Their responsibility is to promote student welfare at all levels. The office offers

- Guidance and assistance in the co-ordination of student activities
- Counselling
- Information on the availability of student scholarships
- Arrangements for bus passes for students

# SCHOLARSHIPS

Various Government scholarships are available for students belonging to Scheduled Castes, Scheduled Tribes (including those converted to Christianity), Most Backward Classes and Denotified Communities and Other Backward Classes. Free Education is also available to SC/ST students (including converts) and to first generation learners among Backward Classes. Such students should apply to the College Office immediately after the reopening of the College for the relevant application forms.

Scholarships instituted by the Management and other sources, including those instituted in the Golden Jubilee Year and in the New Millennium, are also available. Fee concessions are available for deserving students.

## Mentoring

In order to help students plan their course of study and to offer general advice on the academic programmes, a student is assigned to a member of the faculty who will function as her Mentor throughout her period of study. The Mentor will counsel students on matters regarding choice of courses, plan of study, personal matters and issues related to the student's life on campus.

Students must inform their Mentor about their course registration, fulfillment of credit requirements, and matters relating to attendance.

The student should meet her Mentor at least three times per semester, on the date and time specified by the department.

Each student is provided with a mentoring booklet, in which her progress in the academic programme is recorded. Both the mentor and the student are required to sign the booklet on the completion of each semester.

## Student Feedback-Class Committee Meetings

The Deans of Academic Affairs organise Class Committee Meetings for every class for obtaining feedback on the Academic Programmes.

Every class in the College has a separate Class Committee Meeting with

the Deans of Academic Affairs and Vice-Principals once a semester. The Class Committee consists of five student representatives from each class.

## Counselling

Trained counsellors are available on campus to help students cope with psychological and emotional pressures of life. Based on individual needs, students may also consult a professional counsellor who is available on campus once a week. Counsellors are available at SMCDRIVE, the Extention Project Centre on campus from Monday to Friday.

## Clubs

Various clubs have been established on campus in order to encourage the interests of the students and to help channelise their talents constructively.

Cercle de Francophiles	Mime & Street Theatre Club
Classical Dance	Photography and Film-making Club
Dramatics	Quiz, Debate & Current Affairs
Enviro Club	Rotaract Club
Event Management	Sanskrit Club–Kalakriti
Folk Dance	Stellaeidoscope
Hindi Club-Anubuthi	Tamil Club–Bharathi Mandram
Light Music	Western Music
Damini	Western Dance

Every student is expected to enrol in a club. Elections of the office bearers are held at the end of each academic year. Each club has a faculty advisor.

## **Book Bank**

The objective of the scheme is to lend text books to deserving students. Text books on all subjects are available in the respective departments. A student borrowing books from the Book Bank is fully responsible for their safe custody. The books should not be marked, written upon or damaged. In the event of any damage or loss, she shall replace it with a new copy of the book or pay such compensation as may be decided by the Principal. Students are not allowed to sub-lend the book. All books on loan must be returned before the end of each year. If the books are not returned on time, the student will not be eligible to borrow books in future.

## **Computer Centre**

The Computer Centre of Stella Maris College has state-of-the-art facilities with networks of around 100 nodes. Besides having two well-equipped computer laboratories attached to the Department of Computer Science, the College has other well-equipped computer laboratories which are used by other departments for courses in Computer Science as well as for Internet browsing.

## English Language and Life Skills Programme (ELLS)

ELLS is a self-financing Certificate Course for higher secondary and graduate students whose medium of instruction has been a regional language. Students are helped to improve their English language skills and life skills, to face the challenges of the competitive world. English language skills include Spoken English, Grammar, Comprehension and Writing skills and the use of the Language Lab. Life skills include creating self-awareness, building self-esteem leading to self confidence, stress management, perception, leadership and coping with personality issues.

## Stella Maris Pathway Programme

The Stella Maris Pathway Programme, with its goal 'Pathway to Opportunities' focusses on the overall development of students, through training in Life Skills, Computer Skills and Employability Skills, from Semesters I to VI.

## Language Partnership Programme (LPP)

The LPP is a language support programme which aims at improving the English language proficiency of first year undergraduate students who need help in this area. Teaching is done by student-teachers who volunteer to teach. They are monitored by the faculty members in charge of the programme. Student-teachers can earn two extra credits under Part V of the curriculum.

## Remedial Coaching Programme (RCP)

RCP sessions are conducted on campus for both Shifts I and II either during the remedial hour or after regular class hours. RCP has been established to help the students improve their academic performance through peer teaching.

## Writing Centre

The Centre functions with the help of faculty advisors from the English Department and writing assistants selected from among the final year undergraduate and postgraduate students. The objective of the Writing Centre is to improve the writing skills of students, specifically in the areas of grammar, organisation and style. Students from various departments who need help may approach the Writing Assistants at the Writing Centre, where they will receive individual guidance in writing assignments and term papers.

## **Fitness Centre**

The Stella Maris College Fitness Centre was started on campus to create a personalised environment which would enable faculty and students to pursue their fitness goals and lead healthy lifestyles.

The Centre was inaugurated on 14 Febuary 2018. An air conditioned room, exclusively for cardio and strength training, with the most modern equipments is provided.

## Student Welfare & Co-Curricular Activity Committee

Principal Vice Principal Deans of Student Affairs Physical Director Deans of Academic Affairs Sr. Stella Mary fmm

## Appeal and Grievance Redressal Committee

In order to afford students the opportunity to redress any grievance regarding Continuous Assessment and End Semester Examinations, the College has set up an Appeal and Grievance Redressal Committee with the Principal as the Chairperson.

## **Ragging Prevention Committee**

In accordance with UGC norms, ragging in any form is strictly forbidden. Any student found guilty of ragging will face cancellation of admission/ suspension from the College/hostel, and a fine of Rs. 25,000 to Rs.1 lakh may be levied.

Members	Contact Numbers	
Principal	28110121	
Secretary	28110309	
Faculty		
Ms. Mary Abraham	9003919039	
Students		
Nora Alexy		
Ayesha Khan		
Rita George Palakkal		
Swathi V		
Pristina Ann Lynda S.		
Delna Johnson		

## Inspector of Police, Teynampet-23452569

In case a student has been subjected to ragging, she should contact the above number or drop her complaint in the Complaint Box provided at the entrance to CC Block.

## The Bank

The Stella Maris College Branch of the Indian Overseas Bank (IOB), with an ATM facility, is located on campus and serves the College and other customers.

Bank Timings: Monday to Saturday : 9:30 a.m. to 3:30 p.m. The second and fourth Saturdays are Bank Holidays.

## **Other Facilities**

The College provides photocopying and telephone facilities for faculty and students.

## **RESIDENTIAL FACILITIES**

## The Hostels

There are four hostels for resident students: Our Lady's Hostel, St. Joseph's Hostel, Nava Nirmana and Mother Klemens Hostel. Apart from a friendly rivalry in games and sports, all the residents are united as one large, happy family. They elect their own representatives at the beginning of each term who then assume responsibility for the varied activities of hostel life, which include get-togethers, entertainment and inter-hostel sports.

## THE LIBRARY

The Stella Maris College Library is fully automated with a wide collection of the latest books, periodicals and CDs. There are 1,09,033 books, 9953 journals and 12 newspapers. This collection is expanded and updated regularly every year. The Open Access System provides reading and reference facilities for faculty and students.

All the operations and services of the library have been automated with RFID (Radio Frequency Identification) technology. This is one of the latest technologies used in library theft detection systems and also eases circulation services and inventory control. The Library staff is committed to using technology in efficient and innovative ways. Electronic databases are made available to the members of the library via the internet and the College's intranet. The Library also hosts DSpace, a digital repository which provides access to syllabi, academic papers presented at national and international fora, question papers, course schedules, synopses of theses and other research related documents with full text wherever possible.

Every student is required to attend an orientation programme "Know Your Library" immediately after enrolment.

## LIBRARY WORKING HOURS

Monday – Friday : 8:00 a.m. to 6:00 p.m.

Saturday : 8:00 a.m. to 1:00 p.m.

The Library remains closed on Sundays and all public holidays.

## LIBRARY SERVICES

The major services rendered in addition to the conventional Library and Information Services are:

- Orientation programmes
- Institutional Repository—DSpace
- Audio Visual facility
- Computer Systems with JAWS & NVDA Software for the visually challenged
- Local Chapter for NPTEL online courses

- Online Research library (Questia.com)
- Library Catalogue (OPAC)
- Inter-library loan
- "Earn While You Learn" scheme for students
- Membership for Alumnae

## LENDING SERVICES

- Every undergraduate student may borrow two library books and every postgraduate student may borrow five library books at a time for a period of one week.
- Books that have been reserved by other members of the library are issued for two days only.

## **IDENTITY CARDS**

- Students must scan their Identity card (ID) before entering the library.
- Exchange of ID cards is not permitted.
- Students must immediately report the loss of their ID card to the Librarian.

## RULES AND REGULATIONS

- Strict silence should be maintained in the library.
- Books will be issued or renewed only if the student produces her identity card.
- Students are not allowed to bring any printed matter or files into the library.
- Students must deposit their mobile phones and wallets at the token counter for security reasons.
- Books must not be marked or damaged in any manner.

- A student found guilty of damaging books will be debarred from using the library.
- Students must examine each book before borrowing and immediately report any damaged/missing pages to the Librarian.
- Students shall replace or pay for the cost of any book lost by them. If one book of a set is lost or damaged the whole set shall be replaced.
- A fine of Rs.2/- is charged for each day a book is overdue for the first week, and thereafter Rs.3/- for each day it is overdue.
- The student must return all books and settle any outstanding dues prior to applying for the Transfer Certificate.

## ARCHIVES

"Stellarchives," the College archives, is housed inside the Stella Maris College Library. Stellarchives serves the College community by preserving institutional records, artefacts and manuscripts. The archival collections document the history of the institution from its founding in 1947 to the present day.

Stellarchives houses a few rare, old books, autographed books written by the faculty, students and visitors to the College, doctoral theses of students and faculty members; photographs and ephemerals such as invitations, programme sheets printed for various occasions; magazines and departmental journals printed and published over the years, and records of the different projects carried out by the various departments in the College.

The archives include a large collection of photos, newspaper and magazine clippings from leading local newspapers, such as The Hindu, The Indian Express and other reputed newspapers and magazines, posters, and brochures of all College events, the history of the College Logo and the College Song, blueprints of all College buildings with their history. It also houses an extensive collection of artefacts such as the College seal, logo, printing blocks, banners and flags as well as the College Visitors' Books. There is unique collection of about 600 coins, from six of the seven continents of the world.

The holdings are accessible to all in digitised form. The preserved originals are available only for restricted viewing.

# Stella Maris International Centre for Multidisciplinary Research (SMICMR)

The SMICMR instituted in November 2013 provides resources and training programmes for both faculty and students to facilitate and encourage research activities that meet both national needs and global standards. It aims to strengthen networking and collaborative provisions between the College, departments, industry, institutions of higher education, research institutes both abroad and in India, thereby offering all members of the College community a wide range of options to enrich their campus experience.

The Centre also facilitates exchange programmes with institutions across the world for both faculty and students.

## The Centre for Research in Science and Technology (CRIST)

The objective of the Centre for Research in Science and Technology (CRIST) is to promote Scientific research especially in the fields of Chemistry. Biotechnology and Microbiology. The Centre houses sophisticated equipments which include Solid UV-Vis Spectrophotometer, ATR-FTIR Spectrophotometer, HPLC, Gel-Doc Molecular Imager, Orbital Shaker, Probe Sonicator, Electrochemical Workstation and two softwares: Schrodinger and MATLAB. These facilities are available to students and research scholars of all colleges and universities, all facilitated by the DST-FIST Programme-2015 Level '0' of the Department of Science and Technology, Government of India.

The Centre conducts a three-month Certificate course on Exploring Nanoscience–Synthesis and Characterization of Nanoparticles in collaboration with the DST unit of Nanoscience and Thematic unit of Excellency, IIT-Madras for undergraduate students of the departments of Physics, Chemistry, Botany and Zoology.

In addition to the research facilities the following courses are conducted at CRIST :

- Certificate Course in Mammalian Cell Culture Techniques for students of Biotechnology
- Certificate Course in Exploring Nanoscience-Synthesis and Characterisation of Nanoparticles for undergraduate students of science departments

## **FIST Laboratory**

The FIST Laboratory of the Department of Mathematics was established with the financial assistance from the Department of Science and Technology (DST), Government of India. The state-of-the-art lab was set up with the aim of introducing a scientific computing environment based on mathematical approaches to cater to the needs of teaching, learning, research and industrial applications.

## Stella Maris Centre for Networking & Communications (SMCNC)

The Centre was set up in November 2013 to keep pace with rapid technological changes and to embrace the changing environment through computers, internet and video-conferencing. The video-conference facilities at SMCNC will help catalyse knowledge, encourage entrepreneurship and promote intellectual connectivity of the College with global, national and regional organisations.

SMCNC enables the College to reach out to corporate, service, government and non-governmental organisations, and facilitates networking of the different activities of the departments with these organisations. SMCNC also assists in the utilisation of different print, broadcast and other media by the College so that communication becomes an integral part of the educational services of the College.

## **Centre for Women's Studies**

The Centre for Women's Studies was sanctioned by the UGC under the XI Plan in the academic year 2009-2010, and was inaugurated in December 2010. The Centre seeks to consolidate and strengthen many initiatives of the College for women's education, research and interventions on gender issues. As a resource centre, it takes up research and documentation in the field. The Centre also seeks to focus on linkages between activism, intervention and academics.

## SMCDRIVE

Extension and outreach activities form an important aspect of the life of the campus community. The Stella Maris Centre for Development of Resources for Inclusion and Vocational Enrichment (SMCDRIVE) offers education and support services for children, women and elderly from socially and economically backward communities in the neighbourhood. In collaboration with an NGO, The Banyan, a multidisciplinary team is available on the third Saturday of every month to provide care, support and treatment in the field of mental health. Counselling services are provided free of cost and have been utilised by many within and outside the college. Other services at the centre include alternative medicine, referral services and training in low cost nutrition and life-skills.

## SMCEPC

The Stella Maris College Extension Project Centre (SMCEPC) at Tirupachur village was dedicated to the local community with the construction of a new facility in 2013. Situated in thirteen acres of village land, this rural centre provides urban school and college youth a place to reflect and equip themselves to serve the rural community. Students of the College can also translate the learning from the classrooms and labs into practice in the community. A Common Service Centre (CSC) has been set up offering fourteen Business to Consumer, nine Government to Citizen and five Skill Development Services. Computer training is given to Anganwadi workers under the National Digital Literacy Mission (NDLM) and is available to all in the village.

## **Campus Ministry**

To foster the faith of Catholic Students, the College offers activities such as Prayer Meetings and Bible Study. Student prayer groups both in English and Tamil are given direction and guidance by members of the Campus Ministry.

Workshops on different forms of prayer, yoga and meditation, as well as guest lectures on course-related themes, are organised for the students.

## OTHER PROGRAMMES OF THE COLLEGE

At the beginning of each year an Inaugural Mass is celebrated to invoke God's blessings on the new academic year. A Thanksgiving Mass is also celebrated at the end of the academic year to thank God for His bountiful blessings and guidance.

## The Annual Retreat

The College arranges an annual retreat for the Catholic students. All Catholic students of the College are expected to attend the retreat. All non-Catholic students attend workshops on specified dates.

## **Cultural Activities**

Inter-year and inter-collegiate cultural programmes are held annually in a spirit of friendly rivalry and healthy competition.

## Parent-Teacher Meet

Parents are required to meet the mentors/faculty members of the department every semester to facilitate co-operation and collaboration in our educational endeavours. These meetings are organised by the respective departments.

## Foundress' Day

Foundress' Day celebrated on November 15, commemorates the death anniversary of Blessed Mary of the Passion, Foundress of the Franciscan Missionaries of Mary.

#### Feast of St. Francis

October 4 is celebrated as the feast of our patron, St. Francis of Assisi.

## **Special College Events**

College Day, Sports Day, NSS Day, NCC Day, International Women's Day, Union Day and Hostel Day are celebrated during the second semester. Prizes are awarded to meritorious students on these days.

## Valedictory Function

A valedictory is organised at the end of the year to bid farewell to the outgoing students.

## PUBLICATIONS

## The College Magazine

The College Magazine is published each academic year. The Editorial Board consists of a team of faculty members assisted by student volunteers.

## **Other Publications**

The Departments of English, Economics, History, Sociology, Social Work, Physics, Chemistry, Public Relations, International Studies and Hindi publish department journals. The College also publishes Stellaeidoscope, an on-line newspaper.

## ALUMNAE ASSOCIATION OF STELLA MARIS COLLEGE

Every graduate of the College is encouraged to become a member of the Alumnae Association.

## **Objectives of the Alumnae Association**

- To foster fellowship among alumnae and maintain continued contact with their Alma Mater.
- To facilitate creative involvement in the progress and activities of the College.
- To encourage joint endeavour in the building of the community and society.

## Career Guidance Cell

The Career Guidance Cell in the College is administered entirely by the alumnae of the College. It is dedicated to providing comprehensive, quality career development and employment training programmes. These programmes equip the diverse student community with knowledge and skills to successfully meet the demands and challenges of a career.

## Objectives:

- To organise training programmes/workshops/seminars and special events to assist students with life planning.
- To provide information on jobs, positions and opportunities.

- To provide employment opportunities through recruitment programmes on campus and to foster partnerships both on and off campus.
- To mobilise resources for needy students to apply for jobs or to start enterprises.
- To enhance services through innovative technology, programme development, and continuous updating of resources.

# Information for Students

## ACADEMICS

Registration for all Courses	Deans of Academic Affairs
Attendance Clarification	Deans of Academic Affairs & Course Teacher
Registration for Regular,	
Supplementary and Arrear Exams	Controller of Examinations
Results Clarification	Controller of Examinations
Distribution of mark sheets	Controller of Examinations

## GENERAL

Attestation of Certificates	Vice-Principals	
Student Bonafide Certificates	Principal/Vice Principals	
Scholarships	Pay & Accounts Office	
Term Fees	Pay & Accounts Office	
Exam Fees	Controller of Examinations	
Bus Passes	Deans of Student Affairs	
Leave Application		

a.	Day Scholars	Head of Department
b.	Hostel Residents	Hostel Warden & Head of Department

## THE STAFF COUNCIL

The Staff Council comprises the Principal, the Secretary, the Vice-President of the FMM, the Vice-Principals, the Dean of Planning and Communication, the Dean of Commerce and Business Studies, the Controller of Examinations, the Associate Controller of Examinations, the Deans of Academic Affairs, the Deans of Student Affairs, the Heads of Departments, the IQAC Coordinator, the Value Education Coordinators, the Librarian, the Physical Directress, the NSS Coordinator, the NCC Officer, the Dean of Research, the Director of SMCNC, the Public Relations Officer, the Office Superintendent, the Bursar and the Campus Maintenance Manager.

#### SECRETARY AND CORRESPONDENT

Sr. Susan Matheikal fmm

## MEMBERS OF THE FACULTY

#### MATHEMATICS

#### Aided

Sr. Rosy Joseph fmm, MSc., MPhil., PhD.

Felbin C. Kennedy MSc., MPhil., PhD.

S. Mercy Soruparani MSc., MPhil., PhD.

S. Nalini MSc., MPhil.

A. Josephine Lissie MSc., MPhil.

V. Jude Annie Cynthia MSc., MPhil., PhD.

V. Dhanalakshmi MSc., MPhil.

Teresa Arockiamary Santiago MSc., MPhil., PhD.

A.S. Shanthi MSc., MPhil., PhD.

S. Sarah Surya MSc., MPhil., PhD.

## Self Financing

Lt. V.F. Fancy MSc., MPhil.

- A. Dhanalakshmi MSc., MPhil.
- S. Sindiya Therese MSc., MPhil.
- G. Devipriya MSc., MPhil., PhD.

Principal Head of Department

**Dean of Student Affairs** 

## **HISTORY & TOURISM**

#### Aided

Dolly Thomas MA., MPhil., PhD. Susan Paul MA., PhD. Shan Eugene Palakkal MA., MPhil., PhD. Cinthia Jude MA., MTM., MPhil., PhD., PGDIA.

#### Management

Gayathri S. MA. (Def.Studies), MA. (History), MPhil., PhD.

## SOCIOLOGY

#### Aided

J. Maria Agnes Sasitha MA., PhD. B. Maria Aishwarya MA., MBA., PGDCFSC. Jayasheela George MA., MPhil., PhD.

#### Management

Ipsita Pradhan ма.

## ECONOMICS

#### Aided

Regi Manimegala J. MA., MPhil., PhD. Millie Nihila MA., MPhil., PhD. A. Punitha MA., MPhil., PhD. D. Hima Bindu MA., MPhil., PhD. Crystal David John MA., PhD. Mary lype MA., MPhil. Sr. Stella Mary fmm, MA., MPhil., PhD. Rebecca Devaprasad MA., MPhil. Jayalakshmi MA., MPhil.

#### Management

Swati Seshadri MA., MPhil.

# PSYCHOLOGY Aided

Mary Shantha Joseph MA., MPhil. Self Financing Divya Dovina T. B.Sc. (Psy), MSc. (HRD) **Head of Department** 

**Head of Department** 

**Head of Department** 

**Dean of Student Affairs** 

Judith Aarthi K. MSc. (HRD), MPhil. Sharon Suganthi Caroline S. MSc.

## **FINE ARTS**

## Aided

Margaret Thomas MA., MPhil., PhD. Sumithra Dawson MA., MPhil., PhD. Anne Samuel MA., MPhil., PhD. Lakshmi Priya Daniel MA., MPhil., PhD. Swapna Sathish MA., B.Phil., PhD. Arokia Antoniate Priya MA., MPhil. M. Meenakshi MSc., MPhil. (Mathematics), MA.

## Management

Sr. Fatima Furtado mm, MA., MPhil. Christina Shaju MA.

## ENGLISH

#### Aided

Miruna George MA., MPhil., PhD. Aiie George MA. K. Latha MA., MPhil. Sujitha S. MA., MPhil., PhD. D. Nazneen Marshall MA., MPhil. Padma V. Mckertich MA., MPhil., PhD. Ishleen MA MPhil G. Prabha MA., MPhil., PhD. Sophia Xavier MA., MPhil. S. Sindhu MA Arpitha Bhaskar MA., MPhil. Grashiya C. V. Chevalsan MA., MPhil. D. Nandhini MA. Sayujya Sankar MA., MPhil. R. Kavithaa MA Tracy Jose MA.

## **Head of Department**

#### Management

Tanya Lawrence MA., MPhil. Evelyn Sharon Rajapriya S. MA., MPhil. Anuja Jose MA., MPhil. Karunya V. MA., MPhil. C.L. Shilaja MA., MPhil., PhD.

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#### Aided

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#### Management

Vinmalar J. MCom.

#### Self Financing

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## Vice-Principal Controller of Examinations Head of Department

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A. Suganthi Lark Josephine MSc., MPhil.
Belina Xavier MSc., PhD.
Sr. Francisco Nirmala fmm, MSc., MPhil., PhD.
R. Shanmugasundari MSc., MPhil., PhD.

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## Head of Department Vice-Principal

IQAC Coordinator Head of Department

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**Head of Department** 

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#### Management

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#### Aided

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#### Management

Amritha N. MSc. (Zoology), MSc. (Psychology)

## SOCIAL WORK

#### Aided

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## Dean of Academic Affairs Head of Department

## Head of Department Dean of Academic Affairs NSS Programme Officer

## Dean of Student Affairs Head of Department

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#### Self Financing

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#### Self Financing

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- R. Sagaya Jansi MSc., MPhil.
- S. Aishwarya MSc.

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#### Self Financing

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#### **Head of Department**

Head of Department

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#### Self Financing

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#### BACHELOR OF VOCATION PROGRAMMES Supported by the UGC

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#### Food Processing and Quality Control (FPQC)

Deepika K. MSc. M. Anbu Malar MSc., MPhil., PhD. J. Sonya MSc., PhD. Shantha Rajamani MHSc., MPhil.

#### Sustainable Energy Management (SEM)

Ramya C.S. MSc., PhD. Sownthari K. MSc., MPhil., PhD., ADCA. B. Keerthana MSc., MPhil., PhD. N. Mahalakshmi MSc., MPhil.

#### TAMIL

#### Aided

D. Ignatius Veronica Alice MA., MPhil., PhD. Nanthamil Nangai MA., MPhil., PhD. L. Leo Densili MA., MPhil.

#### Management

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Coordinator

## HINDI

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## FRENCH

Aided Neenadevi C. MA., MPhil.

Management A. Christina MA (French).

## SANSKRIT

Aided Subasri R. BLIS., MA., MPhil., PhD.

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Sr. Colleen North fmm, MA., PhD.
Sr. Jabamalai fmm, MA., Certificate course in Pastoral Communication
Sr. Flavia Mariapragasam fmm, MA., MPhil., PhD.
Sr. Leema Morais fmm, MTh. (USA).

## PHYSICAL EDUCATION

Ancy Emmanuel MPEd., MPhil., PhD.

## SOCIAL AWARENESS PROGRAMME

Harriet Sathyavathi MSW.

## Coordinator

## LIBRARY

M. Mahalakshmi MLIS., MPhil.

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## DIRECTOR, SMCNC

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PG Diploma in Basic Programming (IBM)

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Renuka Rajaratnam MA., MPhil., PhD.

#### DEAN, COMMERCE AND BUSINESS STUDIES

Leema Francis BAL., MCom., MPhil., PhD.

#### DEAN, PLANNING AND COMMUNICATION

Bernadine Mary Joseph MA., MPhil., PhD.

#### ARCHIVIST

Gita Balachandran MA., MLIS.

## PUBLIC RELATIONS OFFICER

Shantha Gabriel MA. (Lit.), PGCTE., M.Litt. (Linguistics), MA. (Lang. and Lit. in EDUC)

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Sr. Helen Vincent fmm, MA., DSW., PhD. Uma David MSc. Maria Theresa Gregory MA., MPhil. R.K. Esther MA., MEd. Prabha Nair MSW. Geethanjali Chandrasekar BSc., MLIS., IAOD., PW. B. Vijayalakshmi BSc., MA., MEd.

#### SMCDRIVE

Sr. Monica George fmm, MA., MPhil.

#### HEALTH SERVICES

Eleykutty Cherolikal fmm Ms. R. Chinarani

#### **HOSTEL WARDENS**

Sr. Leony Mary Dhanaswamy fmm, MSc., MPhil. Sr. Denis fmm, MA., MEd. Sr. Assumpta Pereira fmm, BA., PGCBD. Sr. Leema Morais fmm, MTh. (USA) W. Christy Mathew Priya BE., ME. Assistant Warden

#### Director

Director

## NON-TEACHING STAFF

## AIDED SECTION

Alphonsa Simon Sr. Veera Janette Barboza fmm S. Joseph Antony Prabhu J. Belarmin A Patrick Burnas K. Vareed Toio C. Mohan E. Irudavaraj Sr. Arul Mary Naseem Hussaini S. Arokia Selvi Mary Clara Rani T. J. Usha Rani S. Philomenal P Meena Devamma J. Antony Raj

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## Superintendent Bursar

#### **Maintenance Manager**

#### **Internal Auditor**

Bhuvaneswari Savari Juliet A. Pragasamary Stella Ann Miranda A. Anitha Lydia Cecilia Jansi Rani C. Sujatha Deepa A. Gayathri M. Tamilarasu C. P. S. Sandhya V. P. Sudhakar Sahaya Joselin Shiny S. P. Sripriya Catherine I. Anita M. S. Chanchu Nair A. Suganya Daise John Lourthu Marv I. P. Jaculine Sivakami R. Sulochana P. D. Jothi Davanakodi Sri Priya Gnanaoli S. Lakshmi M. Jagadeesan D. Saritha C. Deva Raj Kamala Muthamma Bhuvaneshwari G. Raiasekar Ammu

Santhosh S. Arokiva Nathan Susheela Thivaga Raian Antony Magimai Raj Pavala Raj C. Shakila S Kala B. Velankanni Karpakavalli S Meenakshi John Samuel Loganandh M. C. Keerthana I. R. Paul Amirtharaj K. Kothandaraman K. R. Antony Arokia Gracy A. Arwa Feroz Roshin Sheeba Rajalakshmi S. Sagaya Leela Alphonsa T. Durga Bhavani **Branfoot Pradeep Vincent** R. Aakash Kumar Kamachi C. Angel Ann Georlette Rani A. Tamilmaran Mangalam Mary Faith Leela B. L. Amalorpava Mary Mary Stella K. R. Fatima George A. Victoria Krishnaveni

A. Amali Fatima B. P. R. Amirthammal A. Antony K. Sheela Devi M. Arul Das E. Elangovan Maria Veronica P. Victoria Rani P. Poongodi Paulin S.

## **COLLEGE SONG**

Alma Mater, our youthful hearts in chorus Sing of our love and loyalty today: Proudly we bear thy crest aloft and hail thee Guide of our lives and star of our way!

Stella Maris, shine on our lives forever Until our souls are radiant with thy light Star of the Sea, our eyes shall seek thy guidance When storms arise and day gives way to night. Star of the Sea, draw us ever upwards, Along life's way with thy beacon bright, Goodness and Truth, great ideals of virtue, Love ruling all, our courage and our might.

Alma Mater, our youthful souls are offered By sacrifice, by truth and charity, Sweet be our days in this our home beloved, Sweet be the memories we cherish of thee.

Alma Mater, our dear India awaits thee, Mother of hearts both generous and brave. Give to our country heroines and patriots, Hearts that will serve, devotion that will save.

# கல்லூரிப் பாடல்

## எம்மறிவுத் தாயகமே !

எம்மிள இதயங்கள் இன் றுனை அன்பு முண்மையு மிசைந்து பாடும் உனக் குரிமையாகி உயர்ந்தோம். பெருமை தந்து சிறந்தோம். என் வாழ்வுப் பாதையிலே வழி காட்டும் வான் விளக்கே ! அலைகடல் ஒளிமீனே! எம் அறிவுறு செந்தேனே !

கடும்புயலும் காரிருளும் சேர்ந்தாலும் எம் விழிகள் உன் துணையே நாடும் ஆன்மப் பேரொளி நிறைந்திடவே அலைகடல் ஒளிமீனே! எம் அறிவுறு செந்தேனே!

நன்மையும் வாய்மையும் உயர் எண்ணமும் திண்மையும் தந்து எமை முன்செலுத்தும் பேரொளியே ! அனைத்தையும் ஆளும் அன்பே ! அலைகடல் ஒளிமீனே! எம் அறிவுறு செந்தேனே !

அறிவுத் தாயகமே! அருள் நெஞ்சமும், மாறா வீரமும், ஆளும் தலைமையும் அயரா துழைத்து தாய்த்திரு நாட்டினைத் தரணியில் உயர்த்திடப், பொற்புடை மாதரை அளித்திட, உனையே நோக்கும் நம்மாருயிர்ப் பாரதம் அலைகடல் ஒளிமீனே! எம் அறிவுறு செந்தேனே!

> தமிழாக்கம் கமலாட்சி ஸ்ரீனிவாசன் தமிழ்த்துறை

# தமிழ்த்தாய் வாழ்த்து

நீராரும் கடனுடுத்த நிலமடந்தைக் கெழிலொழுகும் சீராரும் வதனமெனத் திகழ்பரதக் கண்டமிதில் தெக்கணமும் அதிற்சிறந்த திராவிடநல் திருநாடும் தக்கசிறு பிறைநுதனும் தரித்தநறுந் திலகமுமே ! அத்திலக வாசனைபோல் அனைத்துலகும் இன்பமுற எத்திசையும் புகழ்மணக்க இருந்தபெருந் தமிழணங்கே! தமிழணங்கே!

உன் சீரிளமைத் திறம் வியந்து செயல் மறந்து வாழ்த்துதுமே! வாழ்த்துதுமே! வாழ்த்துதுமே!

மனோன்மணியம் பேராசிரியர் பெ. சுந்தரம் பிள்ளை

## TREE PLANTING SONG

Stay here for us, for we must leave Our Alma Mater dear Send deep your roots, grow strong and straight As we were nurtured here. The class of...must part From this campus, yet so dear, We'll leave you here, dear little tree, To be our souvenir.

The Cloisters' noble silent trees Were our professors too Who whispered to our listening hearts What we should be and do, So you'll remind us, little trees— For oft we'll think of you— To be as open to the light, To grow as good and true.

We thank you, Stella Maris dear, For your maternal care For all the goodness and the truth You tried with us to share, And by the steady light you gave Our homeward way to chart, We'll reach the port of Endless Spring Adieu, but ne'er to part.

# HOSTEL SONG

East and West are happily combined North and South leave rivalry behind For here no barrier can rise All tongues and races harmonise.

Star of the Sea shine on our hostel home Keep us united in the years to come We'll ne'er forget the student days we share Our youthful hearts are fair and free from care Though we be far from home or country dear Our common ideal makes us one family here In work or play our constant aim shall be Sacrifice, truth and sincere charity.

And when duty's task is done each day Stella Maris rings with laughter fair In life we learn to face each trial With courage and a cheerful smile.

## THE PLEDGE

I promise to serve my country, to the best of my ability, To live up to the ideals of my Alma Mater, To be firm in my faith and trust in God, To work and pray for unity, peace and progress in my country, To use my education and experience to help the less fortunate, and in my life to be pure and sincere, seeking the highest good, in all things worthy of my model, THE STAR OF THE SEA .

# CALENDAR

## ACADEMIC YEAR 2018-2019

III, V, VII Semesters begin 18 June 2018

I Semester for UG & PG begins 20 June 2018

End Semester Examinations begin 30 October 2018

II, IV, VI, VIII Semesters begin 14 November 2018

End Semester Examinations begin 4 April 2019

<b>JUNE 2018</b>		
18 Mon	College reopens for II, III, IV UG & II PG	
Day 1		
19 Tue		
Day 2		
20 Wed	College reopens for I UG	
Day 3		
21 Thu		
Day 4		
22 Fri		
Day 5		
23 Sat		
24 Sun		

The beautiful thing about learning is nobody can take it away from you. B.B. King

JUNE/JULY 2018		
25 Mon		
Day 6		
26 Tue		
Day 1		
27 Wed		
Day 2		
28 Thu		
Day 3		
29 Fri		
Day 4		
30 Sat		
1 Sun		

The capacity to learn is a gift; the ability to learn is a skill; the willingness to learn is a choice. **Brian Herbert** 

JULY 2018		
2 Mon		
Day 5		
3 Tue		
Day 6		
4 Wed		
Day 1		
5 Thu		
Day 2		
6 Fri		
Day 3		
7 Sat		
Day 4		
8 Sun		

The whole purpose of education is to turn mirrors into windows.

Sydney J. Harris

JULI 2010		
9 Mon		
Day 5		
10 Tue		
Day 6		
11 Wed		
Day 1		
12 Thu		
Day 2		
13 Fri	II PG Retreat	
Day 3		
14 Sat	II PG Retreat	
15 Sun		

JULY 2018

Our greatest weakness lies in giving up. The most certain way to succeed is always to try just one more time. Thomas A. Edison

JULY 2018			
16 Mon			
Day 4	Day 4		
17 Tue			
Day 5			
18 Wed			
Day 6			
19 Thu			
Day 1			
20 Fri			
Day 2			
21 Sat	II UG Workshop		
22 Sun			

If you can dream it, you can do it.

Walt Disney

JULY 2018		
23 Mon		
Day 3		
24 Tue		
Day 4		
25 Wed		
Day 5		
26 Thu		
Day 6		
27 Fri	II UG Retreat	
Day 1		
28 Sat	II UG Retreat	
29 Sun		

There isn't a person anywhere who isn't capable of doing more than he thinks he can. Henry Ford

	0011/1100051 2010
30 Mon	
Day 2	
31 Tue	
Day 3	
1 Wed	
Day 4	
2 Thu	
Day 5	
3 Fri	
Day 6	
4 Sat	II PG Workshop
5 Sun	

JULY/AUGUST 2018

There are no shortcuts to any place worth going.

Helen Keller

AUGUST 2010		
6 Mon		
Day 1		
7 Tue		
Day 2		
2.49 2		
8 Wed		
Day 3		
9 Thu		
Day 4		
10 Fri		
Day 5		
11 Sat		
Day 6		
12 Sun		

When you come out of the storm, you won't be the same person who walked in. That's what this storm's all about. Haruki Murakami

AUGUST 2018		
13 Mon		
Day 1		
14 Tue		
Day 2		
15 Wed	Independence Day	
16 Thu		
Day 3		
17 Fri	CA Test	
18 Sat	CA Test	
19 Sun		

Nothing that is worthwhile is ever easy.

Indira Gandhi

AUGUST 2018			
20	Mon	CA Test	
21	Tue	CATest	
22	Wed	Bakrid	
23	Thu	CA Test	
24	Fri	I UG Retreat	
24 Day		100 Relieat	
Day	y T		
25	Sat	I UG Retreat	
23	Sat	i oo keteat	
26	Sun		

Intelligence is the ability to adapt to change.

Stephen Hawking

		AUGUST/SEPTEMBER 2018
27	Mon	
Day	5	
28	Tue	
Day		
5		
29	Wed	
Day	7 1	
30	Thu	
Day	2	
31	Fri	
Day	7 3	
1	Sat	
2	Sun	Krishna Jayanthi

The greatest enemy of knowledge is not ignorance; it is the illusion of knowledge. Stephen Hawking

SEPTEMBER 2018			
3 Mon			
Day 4	Day 4		
4 Tue			
Day 5			
5 Wed			
Day 6			
6 Thu			
Day 1			
7 Fri			
Day 2			
8 Sat	I UG VE Workshop		
9 Sun			

People won't have time for you if you are always angry or complaining. Stephen Hawking

SEPTEMBER 2018
10 Mon
Day 3
11 Tue
Day 4
12 Wed
Day 5
13 Thu Vinayaka Chaturthi
14 Fri
Day 6
15 Sat
Day 1
16 Sun

A woman with a voice is, by definition, a strong woman. Melinda Gates

SEPTEMBER 2018
17 Mon
Day 2
18 Tue
Day 3
19 Wed
Day 4
20 Thu
Day 5
21 Fri Muharram
22 Sat
23 Sun

No one can make you feel inferior without your consent.

**Eleanor Roosevelt** 

SEPTEMBER 2018
24 Mon
Day 6
25 Tue
Day 1
26 Wed
Day 2
27 Thu
Day 3
28 Fri
Day 4
29 Sat
Day 5
30 Sun

It takes a great deal of courage to stand up to your enemies, but even more to stand up to your friends. J. K. Rowling

		OCTODER 2010
1	Mon	Last date for other components
Da	y 6	
2	Tue	Gandhi Jayanthi
-	1 4 0	
3	Wed	
Da	ay 1	
4	Thu	
Da	y 2	
5	Fri	CAIT
Da	у 3	
	5	
6	Sat	CAIT
		CAIT
Da	ay 4	
7	Sun	

#### **OCTOBER 2018**

You have to dream before your dreams can come true.

APJ Abdul Kalam

	OCTOBER 2018	
8 Mon	CAIT	
Day 5		
9 Tue	CAIT	
Day 6		
10 Wed	CAIT	
Day 1		
11 Thu	CAIT	
Day 2		
12 Fri		
Day 3		
13 Sat		
14 Sun		

## Man needs his difficulties because they are necessary to enjoy success. APJ Abdul Kalam

OCTOBER 2018	
15 Mon	
Day 4	
16   Tue   Last date for GE	
Day 5	
17 Wed	
Day 6	
18 Thu Ayudha Pooja	
19 Fri Vijaya Dasami	
20 Sat	
21 Sun	

Do we not realize that self-respect comes with self-reliance?

APJ Abdul Kalam

22	Mon	
Da	ıy 1	
23	Tue	
Da	y 2	
24	Wed	Revision holidays begin
25	Thu	Practical exams begin
26	Fri	
27	Sat	
_ /	Sur	
20		
28	Sun	

**OCTOBER 2018** 

God, our Creator, has stored within our minds and personalities, great potential strength and ability. Prayer helps us tap and develop these powers. APJ Abdul Kalam

#### **OCTOBER/NOVEMBER 2018**

29	Mon	
30	Tue	End Semester Exams begin
31	Wed	
1	Thu	
2	Fri	
3	Sat	
4	Sun	

If the only tool you have is a hammer, you tend to see every problem as a nail. Abraham Maslow

#### NOVEMBER 2018

5	Mon	
6	Tue	Deepavali
7	Wed	
8	Thu	
9	Fri	
10	Sat	
10	Sat	
11	Sun	
11	Juli	

All the world is a laboratory to the inquiring mind.

Martin H. Fischer

12 Mon		
13 Tue		
14 Wed	College reopens	
Day 1		
15 Thu		
Day 2		
16 Fri		
Day 3		
17 Sat		
Day 4		
18 Sun		

Don't limit yourself. Many people limit themselves to what they think they can do. You can go as far as your mind lets you. What you believe, you can achieve. Mary H. Fischer

		NOVEMBER 2018
19	Mon	
Da	y 5	
20	Tue	
Da	y 6	
	-	
21	Wad	Miled Naki
21	Wed	Milad-un-Nabi
22	Thu	
Da	у 1	
23	Fri	III UG Retreat
Da	y 2	
24	Sat	III UG Retreat
25	0	
25	Sun	

Education is what survives when what has been learned has been forgotten. B. F. Skinner

NOVEMBER/DECEMBER 2018
26 Mon
Day 3
27 Tue
Day 4
28 Wed
Day 5
29 Thu
Day 6
30 Fri
Day 1
1 Sat
Day 2
2 Sun

Learning is not attained by chance; it must be sought for with ardour and attended to with diligence. Abigail Adams

DECEMBER 2018		
3	Mon	
Da	iy 3	
4	Tue	
Da	iy 4	
5	Wed	
Da	iy 5	
6	Thu	
Da	iy 6	
7	Fri	
Da	y 1	
8	Sat	III UG VE Workshop
9	Sun	

Learning never exhausts the mind.

Leonardo da Vinci

DECEMBER 2018
10 Mon
Day 2
11 Tue
Day 3
12 Wed
Day 4
13 Thu
Day 5
14 Fri
Day 6
15 Sat
Day 1
16 Sun

Develop a passion for learning. If you do, you will never cease to grow. Anthony J. D'Angelo

DECEMBER 2018
17 Mon
Day 2
18 Tue
Day 3
19 Wed
Day 4
20 Thu
Day 5
21 Fri
Day 6
22 Sat
23 Sun

I'm not afraid of storms, for I'm learning to sail my ship.

Aeschylus

24	Mon	
25	Tue	Christmas
26	Wed	
27	Thu	
28	Fri	
29	Sat	
30	Sun	

Great achievement is usually born of great sacrifice, and is never the result of selfishness Napoleon Hill

### **DECEMBER/JANUARY 2019**

### 31 Mon

1 Tue	New Year's Day
2 Wed	
3 Thu	College reopens
Day 1	
Day I	
4 Fri	
Day 2	
5 Sat	
Day 3	
, .	

Whoso neglects learning in his youth, loses the past and is dead for the future. *Euripides* 

	JANUARI 2017		
7 Mon			
Day 4			
8 Tue			
Day 5			
9 Wed			
Day 6			
10 Thu			
Day 1			
11 Fri	I PG Retreat		
Day 2			
12 Sat	I PG Retreat/Workshop		
13 Sun			

Learning without thought is a labour lost, thought without learning is perilous. Confucius

	JANUARY 2019	
14 Mon	Pongal	
15 Tue	Thiruvalluvar Day	
16 Wed	Uzhavar Thirunal	
17 Thu		
Day 3		
18 Fri		
Day 4		
19 Sat		
Day 5		
20 Sun		

All things good to know are difficult to learn.

Greek Proverb

JANUARY 2019		
21 Mon		
Day 6		
22 Tue		
Day 1		
23 Wed	CA Test	
24 Thu	CA Test	
25 Fri	CA Test	
26 Sat	Republic Day	
27 Sun		

Kindness is the language which the deaf can hear and the blind can see. Mark Twain

	JANUARY 2019	
28 Mon	CA Test	
29 Tue	CA Test	
30 Wed		
Day 2		
31 Thu		
Day 3		
1 Fri		
Day 4		
2 Sat		
3 Sun		

God is our refuge and strength, an ever-present help in trouble.

Psalms 46:1

		JANUARIT	EDRUARI 2017	
4	Mon			
Da	y 5			
5	Tue			
	iy 6			
Da	ly 0			
6	Wed			
Da	y 1			
7	Thu			
Da	y 2			
8	Fri			
Da	y 3			
9	Sat		NSS Day	
10	Sun			

### **JANUARY/FEBRUARY 2019**

Love does not claim possession, but gives freedom. Rabindranath Tagore

FEBRUARY 2019	
11 Mon	
Day 4	
12 Tue	
Day 5	
13 Wed	
Day 6	
14 Thu	
Day 1	
15 Fri	
Day 2	
16 Sat	NCC Day
17 Sun	

Commit to the Lord whatever you do, and He will establish your plans. Proverbs 16:3

FEBRUARY 2019		
18 Mon		
Day 3		
19 Tue		
Day 4		
5		
20 Wed		
Day 5		
21 Thu		
Day 6		
22 Fri		
Day 1		
-		
23 Sat	Sports Day	
25 Sat	Spons Day	
24 Sun		

It is not in the stars to hold our destiny but in ourselves.

William Shakespeare

TEDROARI/MARCH 2019	
25 Mon	
Day 2	
26 Tue	
Day 3	
Day 5	
27 Wed	
Day 4	
28 Thu	
Day 5	
1 Fri	
Day 6	
Day 0	
2 Sat	
3 Sun	

**FEBRUARY/MARCH 2019** 

And we know that God causes everything to work together for the good of those who love God and are called according to His purpose.

Romans 8:28

	MARCH 2019		
4 Mon			
Day 1	Day 1		
5 Tue			
Day 2			
6 Wed			
Day 3			
7 Thu			
Day 4			
8 Fri			
Day 5			
9 Sat	College Day		
10 Sun			

For a man to conquer himself is the first and noblest of all victories.

Plato

11 Mon	
Day 6	
12 Tue	CAIT
Day 1	
13 Wed	CAIT
Day 2	
14 Thu	CAIT
Day 3	
5	
15 Fri	CAIT
Day 4	0.111
Duy	
16 0.4	
16 Sat	
17 Sun	

Ask, and it shall be given to you; seek, and ye shall find; knock, and it shall be opened unto you. Matthew 7:7

	<b>MARCH 2019</b>	
18 Mon	CAIT	
Day 5		
19 Tue	CAIT	
Day 6		
20 Wed		
Day 1		
21 Thu		
Day 2		
22 Fri	Last date for GE	
Day 3		
23 Sat		
Day 4		
24 Sun		

Pleasure in the job puts perfection in the work.

Aristotle

MARCH 2019		
25 Mon		
Day 5		
26 Tue		
Day 6		
27 Wed		
Day 1		
29 Thu		
28 Thu		
Day 2		
29 Fri	Revision holidays begin	
30 Sat	Practical Exams begin	
31 Sun		

So now faith, hope, and love abide, these three; but the greatest of these is love. 1 Corinthians 13:13

APRIL 2019		
1	Mon	
2	Tue	
3	Wed	
4	Thu	End Semester Exams begin
5	Fri	
6	Sat	Ugadi
7	Sun	

ADDIT 2010

There is no greatness where there is no simplicity, goodness, and truth. Leo Tolstoy

9 Tue 10 Wed 11 Thu	
10 Wed	
10 Wed	
12 Fri	
13 Sat	
14 Sun Ambedkar Jayanthi	
14 Sun Ambedkar Jayanthi	

Love is the beauty of the soul.

St. Augustine

15	Mon	
16	Tue	
17	Wed	Mahaveer Jayanthi
18	Thu	
19	Fri	Good Friday
20	Sat	
21	Sun	Easter

For the Spirit God gave us does not make us timid, but gives us power, love and self-discipline. 2 Timothy 1:7

22	Mon
23	Tue
24	Wed
25	Thu
26	Fri
27	Sat
28	Sun

Knowledge is love and light and vision.

Helen Keller

23	Mon
24	Tue
25	Wed
26	Thu
27	Fri
28	Sat
29	Sun

Be strong and courageous. Do not be afraid; do not be discouraged, for the LORD your God will be with you wherever you go.. Joshua 1:9

## NUMBER OF TEACHING DAYS

Month	Total No. of Days
SEMESTERS I, III, V, VII	
June 2018	10
July	23
August	23
September	20
October	15
Total	91
SEMESTERS II, IV, VI, VIII	
November	13
December	17
January 2019	20
February	20
March	21
Total	91
TOTAL	182

## Academic Year 2018 – 2019

JUNE					2	018		JUL	Y			
	S	М	Т	W	Th	F	S		S	Μ	Т	W
						1	2		1	2	3	4
	3	4	5	6	7	8	9		8	9	10	11
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2018

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20 21

26 27 28

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5 6 7

12

19

AUGUST 2018								
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2018

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SEPTEMBER

2018

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28	29	30	31			

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23	24	25	26	27	28	29

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13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

FFRRUARY

2019 MARCH

JANUARY

2019

2019

FEE		4	019			
S	М	Т	W	Th	F	S
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17	18	19	20	21	22	23
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2010 MAV

2010

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21	22	23	24	25	26	27
28	29	30				

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S	М	Т	W	Th	F	S
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19	20	21	22	23	24	25
26	27	28	29	30	31	

# Semester:

Days	1	2	3	4	5
Day 1					
Day 2					
Day 3					
Day 4					
Day 5					
Day 6					

# Semester:

Days	-	2	3	4	5
Day 1					
Day 2					
Day 3					
Day 4					
Day 5					
Day 6					

IMPORTANT TELEPH	ONE NUMBERS
Name	Number