

ANNUAL REPORT 2022-23



CMS COLLEGE KOTTAYAM

(Autonomous)

Affiliated to Mahatma Gandhi University, Kottayam Kerala, India – 686001.

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1. INTRODUCTION -OVERVIEW OF THE INSTITUTION

1.1 About the College

'The College Cotym' which later came to be known as CMS College Kottayam, was established in the year 1817 by the Church Missionary Society, England. CMS College Kottayam is now one of the largest colleges in Kerala with 23 departments offering 17 undergraduate, 17 postgraduate and 8 research programmes offering 893 courses for 2313 students, 142 teaching faculty members and 32 administrative staffs. Deeply rooted in Kottayam and dedicated to its mission, the CMS College is one of the top colleges in Kerala. CMS College offers programs in almost all academic fields in arts and sciences. Whether you have a passion for basic science, applied science, literature, history, politics, commerce or economics, you will find a department that best suits your needs. At the time of its inception, there were no colleges to follow or adapt. In hindsight, CMS has set a legacy for other modern higher education institutions in the country to follow. In 1817, the curriculum included the study of Latin, Greek, Hebrew, Euclid, History and Geography, along with English, Malayalam, Sanskrit and Syriac. Rev. Benjamin Bailey was the first Principal of the College, who nurtured the College and set it on the road to becoming an institution of liberal education. Later in 1838, the college was shifted to its present campus at Annankunnu, offering an exuberant academic and non-academic arena to explore. When CMS was under the affiliation of Madras University, the college was recognized as the best college in the Madras Presidency at the time the university system was introduced in India. With its initiation of admitting women students in 1913, the college heralds its 100 years of education of women. During this period, CMS became a first-grade college with eight undergraduate and six postgraduate degree courses and the affiliation was shifted to Mahatma Gandhi University as a part of modernising education.

The transformation from complete emphasis on teaching and learning to equal emphasis on teaching, learning and research has been very swift and practical. The combined research output in terms of degrees awarded, papers published, and projects undertaken by the departments has been a progressive enterprise. Another revolutionary accomplishment was the institution's switch to cyber mode. In 1985, when no other college in Kerala even thought of computers, CMS College established a fully-fledged computer training centre on

its campus. CMS College was one of the rare educational institutions with internet facilities in the mid-1990s.

The institution was an affiliated college from 1817 all the way up until 2015. It was during this time that the government suggested extending academic autonomy to the state's most prestigious institutions, and the College was very sure that we deserved the same treatment as they were offering. In the year 2016, the college became autonomous and in 2022, the autonomy status was re-established. The honourable President of India, Shri. Pranab Mukherjee inaugurated the bicentenary celebrations of the college on February 26, 2016 and the pursuit of celebrations marked its end with the valedictory function that had the honour of welcoming the archbishop of Canterbury to CMS. To date, the college has proudly owned its ethos and rationale for offering new and unprecedented avenues of academic excellence. With immense commitment and determined goals, CMS College continues to be an unabating presence of coherent and systematic educational principles of futuristic intent.

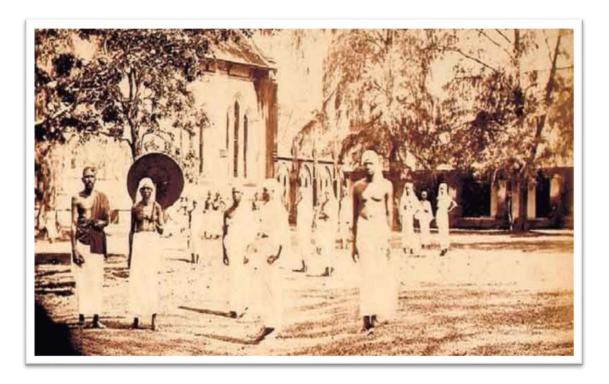
1.2 History of CMS College

Now thanks be unto God, which always causeth us to triumph in Christ, and maketh manifest the fragrance of his knowledge by us in every place. for we are unto God a sweet aroma of Christ. 2 Corinthians, 2: 14-15.

Two hundred years is but a tiny drop in the unceasing flow of cosmic time. On the human scale, however, it amounts to a life span of about ten generations. That is if the first-ever graduates of the college sent their children to CMS College Kottayam, and each succeeding generation did the same, they would have their 10th generation progeny studying here at present. This is only one indication of the antiquity of CMS College Kottayam in the history of higher education not just in Kerala, but in India as a whole. Yes, CMS College, Kottayam – The College Cotym in its original orthographic avatar – was born 200 years ago, in 1817.

The pre-natal history of the College, however, goes further back to the time when Colonel John Munroe assumed charge as the Dewan of Travancore. He was not just an administrator, but a visionary and social reformer. His zeal for social change is borne out by the pivotal role he played in the abolition of slavery in Travancore in 1813. The same zeal prompted Colonel Munroe to appoint a commission to inquire into the socio-economic conditions of Syrian Christians in the province. Soon after, he appealed to the British

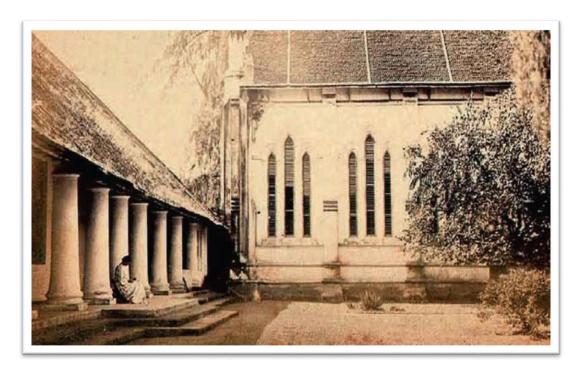
provincial capital in Madras to initiate the process for starting a college in Kottayam. He also wrote to the Church Missionary Society, which had been established in 1799 with the avowed purpose of carrying out missionary and educational activities around the globe, requesting the society to depute highly qualified missionaries who would work as teachers in the college proposed to be set up in Kottayam. In the meantime, the British Parliament ratified a charter empowering East India Company to foray into missionary and educational work.



In the same year, i.e., in 1813, Maharani Gouri Lakshmi Bayi (1791-1815) of the Travancore Royal family granted 16 acres of land, 500 rupees in cash, and timber from public forests for the construction of college buildings on the banks of the Meenachil River. The construction was also supported financially by the proceeds from a deposit made by Col. Colin Macaulay, the first Resident of Travancore, for the benefit of Syrian Christians in Travancore.

In 1817, CMS Missionary, Rev. Benjamin Bailey took charge as the first Principal of The College. He laid the foundations of a modern secular education by implementing a curriculum with a strong concentration of subjects such as Syriac, Sanskrit, Latin, English, Greek, History, Mathematics, and Geography. Col. Munroe and Rev. Bailey were insistent that the academic programme at The College be no less rigorous than that at the University of Cambridge, even as the students used local materials like dried palm leaves and iron stencils

instead of Western writing implements such as paper, pens, and quills. Selectee profanes, Virgil's Aeneid, Cicero's Orations, Horace's Epistles, and Demosthenes, the first six books of Euclid and plane and spherical trigonometry were part of the syllabus. The college continued to get generous funding from Maharani Gouri Parvathi Bayi (1802-53), and the East India Company.



The British administrators, The Travancore Royal Family, and The CMS missionaries were all convinced that education alone could lift the people of the province from injustice, ignorance, illness, and poverty that had been plaguing them for centuries. The College was their first step in this direction and The College rose magnificently to the challenge and became the nucleus of a revolution in the feudal, caste-ridden society of Kerala in early 19th Century.

Realizing that the students being prepared for university examinations lagged behind in English, Mathematics, and Physics, Rev. Joseph Fenn, who succeeded Rev. Bailey as Principal in 1818, initiated a feeder programme in the form of a Grammar School. Those who graduated out of Grammar School were able to meet the challenges of The College and the University. This Grammar School later evolved into a separate entity called CMS High School. The umbilical link between The College and the High School should not be lost sight of, nor should their histories be confused in chronological terms.

Though no longer the Principal, Rev. Bailey continued his association with The College in creative ways and set up Kerala's first printing press at The College in 1820. He designed the modern Malayalam script and adapted it for printing in his own printing machine. Later, during his visit to The College, His Royal Highness Swathi Thirunal of Travancore was so impressed by Rev. Bailey's invention that he invited Rev. Bailey to Thiruvananthapuram and entrusted him with the task of setting up a printing press in his capital city.

The contribution of the missionary teachers of The College to the development of Malayalam went beyond the application of printing technology to the language. Rev. Richard Collins, principal of the college from 1855 to 1866, established the Department of Malayalam with a view to streamlining the teaching and learning of the native language of the students of The College. Exploiting the printing facility already available, the department published the first-ever College Magazine in South India, titled, 'Vidya Samgraham', meaning Anthology of Knowledge/Education in 1864. This magazine continues to be published today under the same name. In line with the best traditions of an institution of higher learning, The College inaugurated the era of scholarly publishing in Kerala. It is no surprise, therefore, that Kerala in general, and Kottayam in particular, can boast of a very high concentration of newspaper and magazine publishers, and publishers and sellers of academic books and journals.

The College has always enjoyed patronage from people belonging to different geographical areas. There are cases of students who travelled by bullock carts from distant places accompanied by their elder relatives and with provisions to cook food during the journey that sometimes took a few days. Kottayam, which was a small village with a population of only about 320, ensconced in pristine green surroundings, became a magnet that attracted knowledge seekers from far-off places. CMS College created the conditions for the transformation of this rural area into Kerala's 'aksharanagari' or city of letters, and eventually the first district in India to achieve 100% literacy towards the end of 20th Century.

The College welcomed students from different religious and ethnic affiliations. The College campus thus became a crucible of community life that transcended the traditional boundaries. Another important point not to be missed is that The College, despite offering English education, and despite being administered by English missionaries, did not produce conformists to the colonial rule. Inspired by the liberal ideas imbibed through their familiarity with western philosophers, the students of The College began questioning the continued

presence of the British in India, and slogans demanding independence were raised resoundingly on The College campus.

The College, though situated geographically far from major centres of political and economic power, has always been in tune with the major social and educational trends of the times. The College is at present aided by the Government of Kerala and the U.G.C and managed by the Church of South India. The College has full-fledge computational facilities, and the campus has been Wi-Fi-enabled for several years now. The College has been able to attract distinguished faculty members with unswerving commitment to their profession. Our students have distinguished themselves in various fields. Our present students continue the tradition of their predecessors and achieve distinction in cultural and sports activities as well as in academics. The College considers itself fortunate to have been blessed with a multitude of highly talented students both in the past and the present.

The College and the land of Kerala can legitimately claim to have arrived at a symbiotic relationship at its best. The College has been the primal fount from which flowed the strong currents of knowledge and critical intelligence that changed the scholastic and socio-cultural landscape of Kerala and propelled the State to the forefront of social development. The Kerala society and the Kerala and Central Governments have openly asserted their pride in the achievements of The College and affirmed their commitment to support and strengthen The College in its pursuit of excellence.

Today, The College is at a historical juncture. As we look back at the two centuries we have traversed, we see many things we can justifiably be proud of. Yet, as leaders of an institution engaged in the creation and propagation of knowledge with its ever- receding frontiers, we are filled as much with trepidation as with satisfaction as we look towards the future. We simply cannot rest on our laurels.

For, what remains to be achieved is much more than what we have achieved. It is not easy to make the college courses, curriculum, and infrastructure cope up with the changing demands of contemporary education and the job market. It is easy for an institution to slide into irrelevance and obsolescence unless great care is taken to stay in step with current trends. Our record till now, of course, fills us with confidence. But we are comforted more by the Word of God, which assures us that "He who began a good work in us will bring it to completion." We know this by faith: He who called the founding fathers of The College Cotym in 1817 and has guided the college through two hundred golden years, will enable

future generations of managers, teachers, and students to fulfil the mission that He, in His infinite wisdom and foresight, has mandated for CMS College, Kottayam.

1.3 Special Heritage Status

The college proudly holds and reflects its ceremonious special heritage status in its absolute sense. The embrace of the heritage, in its various forms, dates back to the time of our first principal, Rev. Benjamin Bailey. He paved the way for the progressive development of a quality education system with a diligent curriculum that had no match at that time in India. The college's social and cultural heritage was so instilled with a revolutionary spirit that it became a huge influence in redeeming the feudal, cast-ridden society of 19th century Kerala. Students of different religious and ethnic origins were welcomed without discrimination. Women were given the opportunity to learn and flourish at a time when no women were entertained in the academic scene. The college had its own ways of breaking the stereotypes, taboos and social stigmas that prevailed in society. The architectural heritage of the college is another sight of wonderment. History rests in every building on the campus where the chapel and classrooms tell tales of great legacy as they stand monumental to the gothic tradition of architecture. The institution tries to accommodate and design the traditional architecture in a way to suit the climactic conditions and landscape of Kerala and the legacy of the institution.

1.4 Vision and Mission

The CMS College endeavours to live up to its motto, "Thy Word is Truth" which inspired the founding fathers of the college to enlighten the populace of the region two centuries ago. The emblem of the college is a pictorial manifestation of the motto, upon which the vision, mission, and objectives are also established accordingly.

Vision: The CMS College shall be a centre of excellence for imparting value-based liberal education aimed at promoting inclusive and holistic growth of the learner with thrust on real-time needs.

Mission: The College strives to:

- Achieve excellence by imparting quality education through teaching, learning, research, and extension activities.
- ➤ Inculcate values of integrity, justice, and compassion in the young minds to keep alive the missionary zeal of the founders.
- Execute academic and administrative policies in a flexible environment.

- Ensure optimum utilization of resources for the benefit of society.
- Create awareness on human rights, cultural and spiritual heritage, scientific temper, and ecology.
- ➤ Empower students as the agents of transformation and equip them to face local and global challenges.

1.5 Governance, Leadership and Management

The governance, leadership and management of CMS College is reflective of an effective headship that is in line with the vision and mission of the institution which aims to evolve the college into a centre of academic excellence and enlightened debate. It seeks to achieve a wholesome synergy between academic practices, co-curricular responsibilities social cultural proclivities and empathy, thereby ensuring the benefit of all stakeholders particularly the student community that could develop to its fullest potential. While retaining its regional roots, CMS College is able to encompass and articulate global concerns and the wider social imperatives. The mission of the institution deliberates up on a holistic and enabling environment for students hailing from diverse demographics. On consistently upgrading its teaching-learning policy, methods and apparatus, the college is able to deliver its core services in a relevant and up-to-date manner. The effective incorporation of value-added, vocational and technical courses in its curriculum accedes a recognised stance in terms of academic diversity. The extension activities and outreach programmes as well as the efforts to partner with the government in the spread of continuing adult, mass education through the Open and Distance Modes contribute to the academic and social spheres.

1.6 NIRF Ranking

A college plays a pivotal role in not just enhancing the academic capabilities but also shaping the personalities of its students. The National Institutional Ranking Framework (NIRF), approved by the MHRD and launched by the Honourable Minister of Human Resource Development on September 29, 2015, ranks the institutions across the country. The institution has been diligently working to fulfil all the parameters recommended by the Core Committee set up by MHRD. The college recognized the broad parameters for ranking: "Teaching, Learning and Resources," "Research and Professional Practices," "Graduation Outcomes," "Outreach and Inclusivity," and "Perception". The vision of CMS College to progress further as a higher education institution has resulted in securing the 85th in 2023 in the All India National Level NIRF Ranking published by the Ministry of Education. The Manager and the Principal

congratulated the faculty, students, non-teaching staff, alumni, parents and all other stakeholders for their unlimited support.

1.7 Highlights of The Year

1.7.1 Graduation Ceremony

CMS College organised the annual convocation ceremony of three consecutive batches of 2020, 2021 and 2022 by organizing a two-day event, post the pandemic. After an interval of two years, the college created a milestone by honouring the graduands in an event before an ensemble of intelligentsia at the college campus on October 28 and 29 of the academic year 2022-2023. The academic extravaganza had Dr. Soma Bandyopadhyay as the chief guest. Her words of wisdom to the fresh graduates had the warmth of intelligence and sincerity as they uplifted the spirits of every listener present. The presidential address was by the Manager, Dr Malayil Sabu Koshy Cherian, Bishop of Madhya Kerala Diocese. College Principal Dr Varghese C Joshua briefed about the legacy of the college and urged the student to uphold it as the alumni of the college.

No wonder, the days were filled with a wide range of emotions for students, teachers, and families alike. The college as a fraternity lauded the students for their hardwork and accomplishments as they walk into further progression. The days were a time of celebration, reminiscence and reflection, as the future unfurls with a myriad of promises.



1.7.2 Dr. Mohan Thomas Award

The Dr. Thomas Award for Best Outgoing PG and UG Student is a testimony to the difference an active alumni network can make at their alma mater. The initiative is an exemplar to state that the college has a robust alumni support system, and we can rely on them to raise funds and improve students' educational experiences. Their unwavering support and relentless efforts for the institution have always been an inspiration to stride ahead and progress.



The major highlight of the ceremony was the Dr. Thomas Award for the Best Outgoing Student (UG & PG). Conferred as the most distinguished and prestigious award for outgoing students of CMS College, the best outgoing UG and PG students received a cash award worth Rs. 1,00,000/- (Rupees one lakh only) each. Dr. Mohan Thomas Pakalomattom, an alumnus of the college, is a renowned otolaryngologist and philanthropist based in Doha, Qatar. The application for the Dr. Thomas Award for the Best Outgoing Student of UG and PG 2022, which included the filled-in proforma with supporting document hard copies, was submitted to the concerned department heads. After thorough scrutiny, the HODs forwarded the proforma to the principal's office. The expert committee then selected the best outgoing students who excelled in academics and had exceptional co-curricular, and extracurricular records with commendable progression. The distribution of points was in accordance with the Proforma's criteria. Out of the umpteen number of applicants, students went into the final round of selection, which was a virtual interview with the candidates. The expert panel comprised the Principal, Vice Principal and Faculty-in-charge of Scholarships. After a thorough scruitny, the panel unanimously recommended Parvathi Santhoshkumar for the Best Outgoing PG Award and Romal Jose for the Best Outgoing UG Award. The Dr. Thomas Award for the Best Outgoing PG Student was presented to Parvathi Santhoshkumar, who completed her M.Sc. Chemistry in 2022, while Romal Jose, who completed UG in B.Sc. Mathematics, bagged the Best Outgoing UG Award. Special appreciation awards were also distributed to honour outstanding research and innovative strategy implementation. Ms. C. Rajalakshmi is a doctoral scholar at the Department of Chemistry, and received the special award for exceptional scholarly attainment in the field of study.

1.7.3 Eunoia

Eunoia 2023, a global academic carnival, was organised by Mahatma Gandhi University, in collaboration with its affiliated colleges. The event was aimed at making students and the public more familiar with higher academic scope, as MG University has reported some remarkable achievements in national and international rankings and research in recent years. CMS College was one of six venues for the carnival. The college has always made great strides in academic and research fields and our vision was in concordance with the objective of the carnival. The first official event was inaugurated with a proclamation procession, which was flagged off by District Police Chief K. Karthik and the institution ensured its participation with an extravagant display of cultural ensemble by students. Higher Education Minister R. Bindu

inaugurated the carnival and Thiruvanchoor Radhakrishnan, MLA, presided over the inaugural meeting. Apart from the educational exhibition in which the departments and colleges of the university participated, a book festival, workshops, a medical exhibition, a film festival, and cultural programmes were also organised as part of the carnival. The education fair, held at the Nagampadam Indoor Stadium, had around 75 stalls, and CMS College was successful in attaining a prime position and attention from the visitors. The well-advanced infrastructure of the college offered amenities for the conduct of the film festival, seminars and workshops at CMS College. Eminent people addressed and participated in seminars and workshops on subjects like higher education, the history of the nation and art and the institution was proud to provide an opportunity for the new generation of students to take advantage of an academic conclave. State Knowledge Economy Mission director P.S. Sreekala, social scientist Sumangala Damodaran, writer Sunil P. Ilayidom directors Kamal, Vidhu Vincent, Madhu Janardhanan, writer V.S. Bindu and film society activist Jyoti Narayanan addressed various sessions.

The three-day academic carnival had its valedictory session with Government Chief Whip N. Jayaraj, who termed the event a creative effort to present the progressive changes in institutions of higher education to society. CMS College, Kottayam, won the first prize in the overall category of the best college in the Eunoia Academic Carnival proclamation rally and the second prize for the best NSS unit in the rally. The college, as an integral part of the academic sector in the state, needs to comply with and suit the needs of the young generations, which are increasingly leaving the country in search of higher education opportunities.







1.7.4 Benjamin Bailey Memorial Lecture and Bailey Award Ceremony

In remembrance of the founder Principal Rev. Benjamin Bailey, CMS College has instituted a series of Memorial Lectures to celebrate eminent figures that have done singular service and made path-breaking contributions in different fields of study. To felicitate the Benjamin Bailey Memorial Lecture and Bailey Award Ceremony conducted on January 21, 2023, CMS College was delighted to welcome the internationally famous career diplomat, Sri Venu Rajamony IFS.



Ambassador Venu Rajamony is a career diplomat with 35 years of experience, a scholar and a former journalist. He is an acclaimed writer, public speaker and patron of the arts and culture. From 2017 to 2020, Prof. Rajamony served as India's ambassador to the Netherlands and during his tenure, he was the conduit for India's contacts with the International Court of Justice and the Permanent Court of Arbitration, serving as the country's Permanent Representative to the Organisation for the Prohibition of Chemical Weapons at The Hague. He is also the Professor of Diplomatic Practice at the Jindal Global Law School of the O.P. Jindal Global University, Sonipat, Haryana. The topic of the lecture was "In the Footsteps of Benjamin Bailey Paradiplomacy that connects Kerala to the World". To have a ceremonious man of a different vocation as the chief guest gave an elated expression to the spirit of the whole celebration. The ceremony was presided over by the Principal, Dr. Varghese C. Joshua and the Benedictory address was delivered by the manager and Bishop of CSI Madhya Kerala Diocese, Rt. Rev. Dr. Malayil Sabu Koshy Cherian.

The Benjamin Bailey Memorial Lectures have become an exciting and prestigious event with the presence of nationally and internationally acclaimed public figures from different fields and walks of life gathered to celebrate people of diversity whose academic approach and directions are directly relevant to the conceptual base of CMS College. The Bailey Award is instituted by the management of CMS College to recognize the contributions of students, alumni, teachers, or non-teaching faculty members for their accomplishments at the international level whose academic approach and directions have direct relevance to the conceptual base of



their alma mater. This award aims to inspire the CMS community to work diligently towards greater heights in academics, research, and professional accomplishments. The award recipients of the Bailey Award 2020–21 are Prof. Dr. Sabu Thomas, Dr. Mohan Thomas Pakalomattom, Reema Poddar and Dr. Laly A. Pothen.

The award recipients are unmatched in their field of expertise, resembling the life and ethos of Rev. Benjamin Bailey, whose unmatched power and determination took the institution to greater heights. The presence of a value-driven and inspiring leader with strong intellectual capacity and extensive experience in government, advocacy, communication, media relations, and outreach to corporations, civil society, and the public, like Prof. Rajamony, contributed to the profundity of the legacy of Great Hall.

1.7.5 Cotym College Lifetime Achievement Award

Its history is closely tied to the Renaissance of Kerala and in many respects, rather than an institution, CMS College Kottayam, was a harbinger of modernity in a society still steeped in feudal ways. On its pathway to accomplishment, many have manoeuvred their physical, financial, intellectual and emotional labours for its success. to acknowledge and honour such worthy personalities, the College has posited an achievement award to be bestowed on Dr. Thomas J. Colacot in recognition of the substantiative merit of his work, involving high-quality research as well as impactful efforts to create collaborative bridges between industry and academia with a global vision for innovation.



1.7.6 Bishop Mani Commemorative Lectures

The Bishop Mani Commemorative Lectures organised by the Bishop Mani Foundation in association with Bishop Mani Theological Institute and CMS College, to honour the memory and institutional contributions of the 9th Bishop of CSI Madhya Kerala Diocese, Rt. Rev. Dr. M. C. Mani was conducted on Monday, January 9, 2023, at the Great Hall of CMS College Kottayam. The function was attended by several eminent guests. Bishop Rt. Rev M. C. Mani was a legendary figure in Christendom who cherished the true ecumenical Union of Churches and all other spiritual institutions.

A common platform to showcase the Gospel as demonstrated by Rev. Dr. M. C. Mani is the Bishop Mani Foundation (BMF) which is committed to the social upliftment of poor and weaker

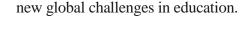
sections of society through a series of programmes. A video was curated showcasing the life of Bishop Dr M C Mani and the activities of the BMF based on its vision, mission and focal areas. Dr. Shashi Tharoor MP delivered the inaugural lecture of the Bishop Mani Commemorative Lectures on the topic. 'The Idea of a University: Reforming the Higher Education Ecosystem in India' followed by a question-answer session. Ar M M Philip Chairman of the BMF delivered the Welcome Speech. The Bishop of CSI Madhya Kerala Diocese and Manager of CMS College Kottayam, Rt. Rev. Dr. Malayil Sabu Koshy Cherian, who is also the Patron of the BMF, delivered the Presidential address. The Principal of CMS College Kottayam honoured the Chief Guest, Dr. Shashi Tharoor with a handwritten postcard by Mahatma Gandhi addressed to the then principal of CMS college and the first-ever dictionary-Benjamin Bailey's dictionary.





1.7.7 Introductory Chapter to Indo-Us Academic Collaboration

The importance of collaborations between Indian and U.S institutions of higher education is now widely recognized at both institutional and governmental levels. It seeks to deepen institutional ties in numerous ways in areas of collaborative research, academic interactions, youth exchange programmes and seminars for higher education faculty and students from both countries. The introductory chapter of the Indo-US Collaboration with Ms. Cori Bickel was the recognition of such an international synergy which is critical in the face of





Ms. Cori Bickel, Press Officer at the US Consulate in Chennai. She previously served consecutive terms as Press Officer and Cultural Affairs Officer in the Kyrgyz Republic. Her yesteryear service includes Hermosillo, Mexico and Vientiane, Laos. The interaction with Ms. Cori Bickel aimed to introduce the activities of

the US Consulate in Chennai which are capacity building efforts of CMS College to enable education administrators to make informed decisions about enhancing academic innovation in terms of higher education. It is nearly impossible in today's world to make advancement in scientific research as in domains like Artificial Intelligence without international collaboration and cooperation.



1.7.8 Felicitation of Dr. C. V. Ananda Bose

MBIFL has evolved as an international festival of celebrating letters and ideas. With Mathrubhumi celebrating its hundredth year, this year's (2023) MBIFL theme of "Shadows of History, Lights of the Future" made an enthusiastic reprise. CMS College has associated with MBIFL to offer the college auditorium, "the Great Hall," as a platform to felicitate the wisdom and presence of West Bengal Governor Dr. C. V. Ananda Bose as a part of their lecture series. An exceptional public servant, management guru, housing authority, inventor, author, and orator, Dr. C.V. Ananda Bose retired from the Indian Administrative service with the rank of Chief Secretary to the Government of India. He has held positions as district collector, chairman of the Central Warehousing Corporation (CWC), chief minister's principal secretary, and vice chancellor of a university. He is the chairman of the Habitat Alliance, which has consultative status with the United Nations. Dr. Bose was awarded the esteemed Jawaharlal Nehru Fellowship and is the recipient of the prestigious Jawaharlal Nehru Fellowship. He is also the first ever Fellow of the Lal Bahadur Shastri National Academy of Administration, Mussoorie. Dr. Bose has been appointed as the Governor of West Bengal with effect from November 17 2022. The college fraternity was delighted to enjoy the opportunity to share conversations about literature, art, culture, politics, the sciences, technology, gender, and more with an outstanding figure like him. The association and the presence of a respected figure like Dr. Bose invigorated the exchange of wisdom and imagination to offer humankind novel ideas and perspectives on the future among the audience.





1.7.9 Kerala State Pollution Control Board's Award for Outstanding Contribution to Environmental Conservation

CMS College, takes extreme delight in preserving and reflecting its unique ceremonial heritage status. The magnificent fauna and flora of CMS College barely find a comparison and are an abode for diverse lives. Every activity reinforces the founding principles of its heritage, CMS College has been on the receiving end of various esteemed recognitions, including the Green Champion Award. Adding to the celebratory index was the Kerala State Pollution Control Board's Award bestowed on CMS College in recognition of its outstanding contribution to environmental conservation as a part of World Environment Day. The principal of CMS College, Dr. Varghese C. Joshua, received the honour from the mayor of Thiruvananthapuram Corporation, Arya Rajendran, in the presence of several dignitaries.

1.7.10 College Union Inauguration

CMS College believes in the democratic way of life on campus and provides opportunities for the training of students as good citizens with an optimistic spirit, thus enhancing the institutional quality. The College Union Day inauguration is given prime importance as it is the celebration of rights, equality, representation, youth and the colours of student lives. The college union inauguration this year was a full day programme of words, music and laughter, and the chief guest of the programme was the musical persona, Gowry Lekshmi. She is a budding Indian composer, singer, songwriter, and music producer of immense talent, whose presence was a gleaning experience for the whole college. The Students' Union works central to the functioning of the college and is consulted in every major decision regarding student activities at the college. The institution encourages the Union to conduct various academic and cultural programmes to promote and sensitize students.

1.7.11 Arts Festival

Every Arts Day at the college is about fun enriched with learning experiences. Beyond the fun, frolic, dancing and meeting new people, Arts Day has been a platform for the students to have tonnes of extracurricular experiences. The college ensures the event is an episode where the students can discover themselves, explore their likes and dislikes, and find a certain sense of belonging to the institution. The Arts Day is the prelude to the events that offer the students the

opportunity to exhibit their artistic talents and also showcase their managerial skills, as well as their flexibility in decision-making.

The T College Arts
Festival is conducted
each year with
unique names and



the name for the academic year 2022-23 was "Mannu", reminiscing about the roots, progress and potential as reflective of their past, present and future.



1.7.12 University Youth Festival

The institution's goal of education extends beyond merely imparting academic knowledge, it also aims to assure students' holistic development. In order to address the challenges in every facet of life, whether they are educational, social, or cultural, CMS College educates and equips its students. The college provides students with the opportunity to showcase their abilities and interests in the fields of culture, literature, and other activities on a common platform that supports their overall growth. The Mahatma Gandhi University Youth Festival is an unrivalled opportunity for students to prove their intellectual and artistic prowess. Enlivening the notion, the students of CMS College bagged sixth prize in the MG University Youth Festival in the year 2022-2023. The institution applauded the competitive spirit of participation and the strength of camaraderie among the team members.





1.7.13 Awards and Recognition For 'Cradle of Modernity - History of CMS College, Kottayam'



CMS College documentary 'Cradle of Modernity – History of CMS College, Kottayam' bagged the Special Jury Award at the Roshani International Film Festival. The documentary film has successfully grabbed other renowned awards like the Special Jury Award at the Indo French International Film Festival, the Outstanding Achievement Award in the documentary category at the 29th season of Tagore International Film Festival (TIFF), the Critics' Choice Award at 64th Season of the prestigious Calcutta International Cult Film Festival (CICFF) and the film also triumphed at the 7th Season of One Earth Awards, bagging the Gold Award for Best Short

Film. One Earth Awards is a Short Film, Music Video and Music Awards program which recognises excellence from across the world in Film-Making and Music. With a stellar jury of Grammy, Oscar and other internationally recognised musicians and filmmakers and top industry personnel, One Earth Awards rewards filmmakers and musicians who use their art and talent to make this world a better place.

1.7.14 Euphoria: FIFA World Cup 2022

CMS College Kottayam kicked off the World Cup celebrations on November 14, 2022, with the unveiling of Al Rihla, the official match ball of FIFA World Cup Qatar 2022, which intends to



promote the football mania on campus. The new game spirit was instrumental in channelling the students in sensitizing them against unhealthy addictions.

The event witnessed students in the jerseys of their favourite team with unrivalled excitement, setting the pace for the forthcoming World Cup. The quarterfinals and finals of the FIFA World Cup were screened at the



Great Hall of the College, for an immersive experience of the game on the big screen. Prediction games were conducted to take the excitement of the game to the next level. The finals of the World Cup witnessed kaleidoscopic events on campus with much pomp and fanfare. During the inauguration, the principal, Dr. Varghese C. Joshua, stated that he intends to bolster the spirit of sports among students by spreading FIFA fever against the increasing use of drugs or alcohol among youth. The seismic waves of CMS FIFA mania traversed the walls of the campus, astonishing the crowd outside the campus.



1.7.15 Renovated Toilet Block

The college has a diverse mix of historic and modern school buildings, but regardless of the architectural style, it is important to ensure safe and hygienic toilet facilities for students and teachers. The new toilet block for women has

facilities like restrooms, necessary amnesties and adequate privacy. It has better accessibility conditions for differently-abled people, along with 31 other new toilets across the campus. The project is completed using the unutilized amount of the PD Act from the government. to ilet refurbishments generally take place when absolutely necessary, and yet these spaces can have a profound effect on student concentration, morale and well-being. The on-going upkeep of the toilet block is given prime importance. Scheduled, regular checks by cleaning staff have been ensured.

1.7.16 Construction of Shuttle Court



Health education and physical education have been accepted as essential policies of CMS and we consider them to be very important parts of educational activity. There has been unanimous appreciation that a healthy mind dwells in a healthy body and, therefore, physical and mental developments go together. Our

college has excellent infrastructure for sports and games, with one of the best athletic grounds. Making the belief into practice that active participation in games and sports fosters attitudes of sportsmanship, fairness and team spirit, a new shuttle court is being setup with the management fund as an addition to the avenues for recreation within the campus. It has been internationally recognized for a long time that if the HEIs do not provide an outlet for the youth in a constructive and healthy manner through sports and games, the youth get into the habit of idling. CMS, being modern thinkers in education, emphasizes that the best individual is one who is physically fit, mentally sound and sharp, emotionally balanced and socially well adjusted.

1.7.17 Aquarium

The heritage buildings of the college are a fusion of colonial and Kerala architecture, which will not only be of curiosity to laymen but also be of academic interest to scholars. Exploring the possibility of an avantgarde feat in academic-



tourism, a giant decorative fish aquarium of 2000 sq. ft. is built on the campus. The construction stands out as a spectacle that garners the attention of those who visit the campus

and adds splendour to the rich heritage of the college. Offering an optimum environment for 15 species of aquatic animals and six varieties of plants, the aquarium also serves as a space for an efficient organic waste management system, cleverly installed inside the enormous structure of the aquarium building. The institution's goal of holistic progression for students finds expression in the practical training extended to them in every new initiative of the college. In order to promote participatory/experiential learning, the primal participation of students is ensured in aquarium management along with other programmes like apiculture (stingless bee culture), vermiculture, waste management, mushroom cultivation and organic farming, under the guidance of efficient faculty members to inculcate an "earn while you learn' culture among students.

1.7.18 Dry Leaves Compost and Organic Farming

A dry leaf waste management plant modelled on the Thumburmuzhi is yet another ingenious addition to the highlights. The use of dry leaves as compost for effective waste management is one of the most rewarding green practices, as once decomposed, they are extremely beneficial to the soil. Leaves, easily turned into protective mulch, soil-enhancing leaf mould, or rich compost, are in turn used for organic farming on the campus as well as in the farm house. We promote organic farming on campus, funded by the management, to maintain ecological balance, in addition to providing courses to instil in students the value of an eco-friendly, pollution free environment.

1.7.19 Automated Irrigation System

The system is operated using wireless distributed networks of temperature and soilmoisture sensors that are positioned in the root zones of the plants. Springling water in an interval of every ten minutes, the system is installed across fifteen zones in the campus and is the largest automated irrigation unit in Kerala.

1.7.20 Wheelchair Drive



CMS College, In Collaboration with the

Bank of Baroda inaugurated a meritorious, solicitous and heart-warming initiative of donating wheelchairs under the Udaan Scheme of the college. The college's parallel work in designing a college campus that is 100% wheelchair accessible corresponds to this rewarding initiative in order to cultivate an inclusive and self sustainable curricular and co-curricular environment at the college. The divyangjan friendly buildings on campus provide better accessibility conditions for differently-abled people, so they belong to their peer group and face no disparity in receiving knowledge. As a pioneering centre for Disability Studies in India, CMS College aims to engage with learners to facilitate access, equal opportunity and inclusion.

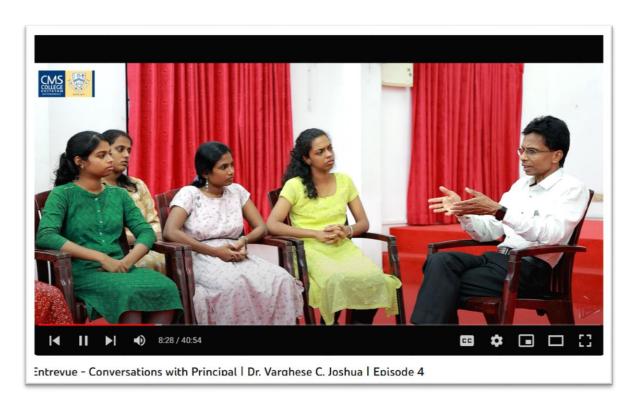
1.7.21 διάlεκτος and Entrevue



Recent years have witnessed how technology has shifted the conversation from gaining access to technology to using it for instructional and administrative purposes. There is no question that

technology has radically changed the demeanour of the teaching-learning process and pursuing

the trail of these new dynamics, CMS College has yet again marked a signature step by introducing two ventures, $\delta\iota\acute{a}l\epsilon\kappa\tau\sigma\varsigma$ and Entrevue, in the College YouTube channel. From understanding social media to using it constructively to communicate, both enterprises offer an opportunity to unleash a new world of wisdom about the college and the world outside for the students, through the conversations with the principal, teachers, luminaries, celebrities, culturati - in and out of the intelligentsia. Enhancing the merit of the stride, the institution is honoured to feature numerous icons to create a functional multicultural discourse through $\delta\iota\acute{a}l\epsilon\kappa\tau\sigma\varsigma$ and Entrevue.



1.7.22 Earn While You Learn

Co-operative education is a phenomenon introduced on an extensive scale as a part of the collaborative activities held on the research spectrum of CMS College. The robust research culture of the college prioritises and promotes collaboration with various government, non-government, industry, and community-based organisations at international, national, and local levels. The reciprocal sharing of knowledge, skills, expertise, and resources through such

collaborative research engagements aims to enhance quality and productivity, resulting in the creation of new knowledge that benefits society. As part of its foray into work-integrated learning, the institution has confederated the programme "Earn while You Learn" as a part of its

novel initiative - academic tourism. CMS College has always tried to set unprecedented paths in academic progress as more organisations realise the advantages of encouraging students' financial independence while learning.

1.7.23 First International Scholar of CMS College Kottayam

International Scholars have the potential to make a difference in the world. Dr. Khamis Abdullah Khamis al Maqbali was the first International research scholar enrolled in the Department of Mathematics, adding well to the legacy of the lineage. He is a native of the Sultanate of Oman and the first international research scholar at CMS College and he serves as the faculty of Mathematics at the University of Technology and Applied Sciences, Sohar, Oman. He is a high academic achiever who exhibits the exceptional curricular interest that evinced his desire to create a global change in the academic culture. His profound aspiration to be a part of the changing paradigm of education on a global level was reflective in his achievements, and CMS College could benefit him as an academic niche. He was also a prestigious recipient of a scholarship from the Indian Council for Culture Relations (ICCR) for joining a Ph.D. programme in India. It abundantly adds to the merit of the institution for being his choice and for being committed to contributing to the betterment of their educational institution. When CMS College opened its academia for Mr. Khamis, the institution simultaneously welcomed the first doctoral fellow, Ms. Dhanya Shajin to pursue her research aspirations.

1.8 Academic Departments

Integrating the three academic domains of teaching, learning and research, CMS College extends twenty-three academic departments that offer well-developed undergraduate and postgraduate courses. Among them, some are recognized research departments affiliated with Mahatma Gandhi University and accommodate full-time and part-time research scholars. The departments and their entitlements are attached in the following list:

Aided Streams

- ➤ Postgraduate and Research Department of Botany
- ➤ Postgraduate and Research Department of Chemistry
- ➤ Postgraduate and Research Department of Commerce
- ➤ Postgraduate and Research Department of English
- ➤ Postgraduate and Research Department of Malayalam

- ➤ Postgraduate and Research Department of Mathematics
- ➤ Postgraduate and Research Department of Physics
- ➤ Postgraduate and Research Department of Zoology
- > Department of Economics
- ➤ Department of Family & Community Science
- > Department of Hindi
- > Department of History
- > Department of Physical Education
- Department of Political Science
- ➤ Department of Statistics
- Department of Sociology

Self-Financing Stream

- ➤ Department of Biotechnology
- > Department of Communicative English
- > Department of Commerce
- > Department of Computer Science
- > Department of Family & Community Science
- > Department of History
- > Department of Vocation

1.9 Faculty Details

CMS College is enriched with a faculty ensemble of high competency and research orientation. The twenty-three departments represent a remarkable league of teachers excelling in their field of expertise and intellectual delivery. The College upholds its quality in building students of calibre and merit are footed on the faculty members of the institution. The academic and non-academic repute of the institution and the goal of maintaining its stature require the college to ensure new appointments are adequately filled and maintained.

List of New Faculty Members

Name	Department	Designation
Dr. Vivek S	Mathematics	Assistant Professor
Dr. Smitha Daniel S L	Malayalam	Assistant Professor

Name	Department	Designation
MS. Salini Ramachandran	Malayalam	Assistant Professor
Dr. Jisha Babu	Chemistry	Assistant Professor
Dr. Jagadeesh K.	Chemistry	Assistant Professor
Dr. Noble V Thomas	Chemistry	Assistant Professor
Mr Elvin Thomas	Zoology	Assistant Professor
Dr. Clint Peter Roy	Communicative English	Assistant Professor
Dr. Divya S.	Communicative English	Assistant Professor
Dr. Rithin Varghese C	Biotechnology	Assistant Professor
Dr. Lakshmi R Nair	Biotechnology	Assistant Professor
Ms.Chinnu Mary Joseph	B.Voc	Assistant Professor
Ms. Manisha Abraham	B.Voc	Assistant Professor
Ms.Ninu Anna Mathew	B Voc	Assistant Professor
Ms. Sreeja S	Home science	Assistant Professor
Dr. Dinu Mathew	Botany	Assistant Professor – Ad hoc
Ms Jisa John	Botany	Assistant Professor
Ms. Shehana Basheer	BCA	Assistant Professor
Ms. Reby John	BCA	Assistant Professor
Ms. Anitha Krishna G	BCA	Assistant Professor
Ms. Aadhira Merita Solomon	Economics	Assistant Professor – Ad hoc
Ms. Ansu Anil	Economics	Assistant Professor - Ad hoc
Ms. Renee Mariam Abraham	Hindi	Assistant Professor – Ad hoc
Dr. Vinil Baby Paul	History	Assistant Professor – Ad hoc
Dr.Archana A K	Malayalam	Assistant Professor
Ms. Abirami A K	Home science	Assistant Professor
Dr. Chinthu Sukumar	Chemistry	Assistant Professor – Ad hoc
Ms. Nimmy Reghu	Home science	Assistant Professor
Mr Thomas N Fenn	English	Assistant Professor – Ad hoc
Ms. Anitta Anna Moncy	English	Assistant Professor – Ad hoc

1.10 Committees Functioning in the College

The college has twenty-one Statutory and Non-Statutory committees to ensure proper management of academic, financial, and general administrative affairs. The committees are led by several faculty members in order to ensure proper management, safety, equal opportunity, maintenance, infrastructure, equipment and funds, for the institution's proper functioning and the welfare of its community. The following index enumerates the names of the committees included:

- IQAC
- Equal Opportunity Cell

- Anti-Ragging
- ICC
- Student Discipline Committee
- Grievance Redressal Committee
- Student Welfare Committee
- Admission Committee
- UGC Committee
- Academic Affairs Committee
- Equal Opportunities Cell for students with special needs
- Department Self-Assessment Committee
- Alumni Committee
- Purchase Committee
- Building Committee
- RUSA Committee
- PTA Executive Committee
- Research Ethics Committee
- Research Advisory Committee
- Extra-Curricular Affairs Committee
- SSP- WWS Monitoring Committee
- Village Extension Activity
- DBT Star College Scheme Department Coordinators
- Industry Institute Interaction Cell (IIIC)
- Career Guidance and Placement Cell
- Institution's Innovation Council (IIC)
- Library Committee
- College Union Committee
- Hostel Committee
- Canteen Committee

2. CURRICULAR DESIGN AND DEVELOPMENT

The curriculum framework of the College informs the goals of education, methodologies, content, and roles of teachers and students with the focus of achieving specific goals. This is communicated in developing the curriculum to assimilate the requirements, course structure, assessment programmes, and IT sustainability. These goals of education are determined by the philosophical, sociological, economic and technical focus of the institution.

2.1 Programmes Offered

2.1.1 UG Programmes

Sl.	Programmes (UG)	Complementary	Mode	Seats
No		Subjects		
1	BA Economics	History, Political Science	Aided	40
2	BA English Language & Literature		Aided	50
3	BA Communicative English (Triple Main)		Self-Financing	30
4	BA History	Economics, Political Science	Aided	50
5	BA Malayalam Language & Literature		Aided	24
6	B.Com Model I Finance & Taxation		Aided	50
7	B.Com Model I Finance & Taxation		Self-Financing	90(2 Batch)
8	B.Sc Biotechnology & Botany		Self-Financing	30
9	B.Sc Botany	Chemistry, Zoology	Aided	48
10	B.Sc Chemistry	Mathematics, Physics	Aided	48
11	B.Sc Family & Community Science (Home Science)	Botany, Chemistry	Aided	36
12	B.Sc Mathematics	Physics, Statistics	Aided	50
13	B.Sc Physics	Mathematics, Statistics	Aided	48
14	B.Sc Zoology	Botany, Chemistry	Aided	48
15	BSc. Computer Science		Self-Financing	30
16	B.Voc Travel, to urism & Logistics Management		Self-Financing	50
17	B.Voc Information Technology		Self-Financing	50

2.1.2 PG Programmes

No	Programmes (PG)	Mode	Seats
1	M.A English	Aided	25
2	M.A. Economics	Aided	20
3	M.A. Sociology	Aided	25
4	M.A. Malayalam	Aided	15

No	Programmes (PG)	Mode	Seats
5	M.A History	Self-Financing	15
6	M.Sc. Botany	Aided	10
7	M.Sc. Biotechnology	Self-Financing	20
8	M.Sc. Chemistry	Aided	15
9	M.Sc. Analytical Chemistry	Aided	15
10	M.Sc. Applied Chemistry	Aided	15
11	Home Science - Dietetics & Food Service Management	Self-Financing	20
12	M.Sc. Physics	Aided	15
13	M.Sc. Applied Physics	Aided	10
14	M.Sc. Mathematics	Aided	25
15	M.Sc. Zoology (Elective: Entomology)	Aided	10
16	M.Com. (Elective: Finance)	Aided	15
17	M.Com (Finance)	Self-Financing	30

2.2 Value Added Courses

Value-Added Courses aim to supplement the curriculum, encourage students to identify their own interests and abilities, and provide market-oriented programmes, skill-enhancing corporate education, and career-focused programmes to the student body in order to prepare them for future successful employment. It introduces students to the most recent technological advancements and subsequently assists them in building careers of great potential. As a result, it offers them a specific idea to concentrate on their areas of interest. The college intends to motivate students to access the resource pools of renowned educational institutions like Oxford, Cambridge and Yale, finish the course, and receive a certificate by adopting the MOOC courses as the Value-Added Courses. The student will be eligible to receive extra credits in addition to their degree upon presenting these credentials at the college. The courses can be pursued in addition to conventional degree programmes. The following value-added courses, which are optional and not part of the curriculum of the different programmes, were offered by the college.

Sl.No	Name of the course
1.	Theatre Studies
2.	Food Critics: the Semiotics of Taste
3.	Digitrics: Dissecting Spaces in Cyber Creativity

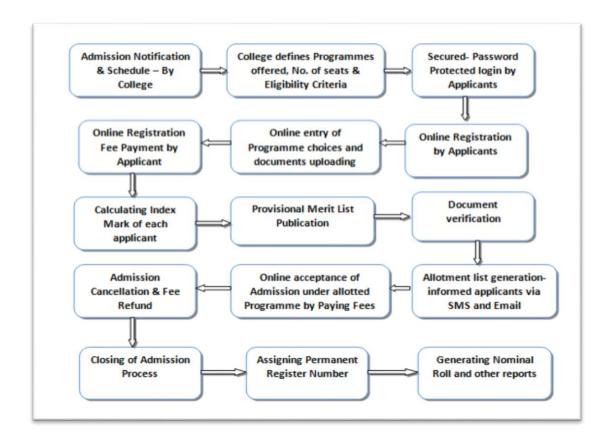
Sl.No	Name of the course	
4.	Community Consciousness and Response Development	
5.	Life skills Management	
6.	Communication Skills and Soft Skills Development	
7.	Patrapravarthanam	
8.	Drishyamadhyama Pravarthanavum Photo Journalisavum	
9.	Advertising and Public Relation	
10.	Thirakadha Padanam	
11.	Lokasahithya Parichayam	
12.	Computational Sciences	
13.	Functional Mathematics	
14.	Optics of Photography	
15.	Electronics and Maintenance of Home Appliances	
16.	Scientific Computational Physics	
17.	Fundamentals of Solar Photovoltaics	
18.	Computational Molecular Modelling	
19.	Numerical Methods & Data Analysis in Chemistry	
20.	Water Quality Monitoring	
21.	Certificate Course in Applied Biology for Sustainable Livelihood	
22.	Diploma in Applied Biology for Sustainable Livelihood	
23.		
24.	23	
25.		
26.	Medicinal and Ornamental Plants	
27.	Medicinal and Ornamental Plants (Diploma)	
28.	Medicinal and Ornamental Plants (Advanced Diploma)	
29.	Processing of Fruits and Vegetables	
30.	Solid Waste Management	
31.	Certificate course in Creative Arts	
32.	Environment Management	
33.	Certificate course in Safe Food Production for Health and Immunity	
34.	Certificate course in Construction and Embellishment of basic Kids Garments	
35.	Bakery and Confectionary	
36.	Archival Studies and Museology	
37.	Archival Conservation and Museology	
38.	Archives Administration and Records Management	
39.	Brief History of Science and Technology in India	
40.	Data Analysis Using Excel	
41.	Mathematics for Economics	

Sl.No	Name of the course	
42.	Economics of Infrastructure	
43.	Data Processing Using Excel	
44.	Advanced Excel	
45.	Computerised Accounting Using Tally	
46.	Tally with GST	
47.	Data Analysis Using SPSS	
48.	Tourism Studies	
49.	Trade History of Kerala	
50.	Business Communication	
51.	Internship on Community Consciousness and Response Development	
52.	Careers in Printing and Publishing	
53.	Certificate Course in Routine Clinical Laboratory Techniques	
54.	Cyber Security	
55.	Dot-Net Applications	
56.	Programming with Python	
57.	Office Administration and Management	
58.	IT Support Professional	
59.	Software Testing Foundations	
60.	Cyber Security	
61.	Customer Service Skills	
62.	Airport Ground Services	
63.	Safety and Security Services in an Airport	

2.3 Admission

The digitisation of the institution has resulted in the establishment of an internally developed digital solution to aid the management of student admissions. The CMS Eduware software covers inquiries regarding enrolments, document gathering, candidate shortlisting, and makes it easier to complete the admissions process through online channels.

Online Admission Management: Enhance the admission system in the institute by automating all the processes and tasks using CMS Eduware. The Online Admission System caters to all aspects of the institute's admission process with the help of CMS Eduware. It helps in storing a complete database of student information, eligibility criteria, merit lists, fee structures, and news updates regarding the institute. Further, it gives restricted access to authorities based on their role and position in the institute.



The ability of the institution to function depends heavily on admissions since student presence is essential to the institution's vibrancy. The Student Admission is one of the most important activities within a college. Online admission Process can be divided into three stages.

- Pre-Admission Stage
- Admission Stage
- Post Admission Stage

Number of Students Admitted in 2022-2023

Sl. No.	Programme Name	Programme Code	Number of Students admitted
1	B.A English Language and Literature Model I	BAEN	41
2	B.A Malayalam Language and Literature Model II Copy Editing	BAML	25
3	B.A History Model I	BAHY	42
4	B.A Economics Model I	BAEC	44
5	B.A English Literature ,Communication and Journalism Model III (Triple Main)(Self Financing)	BACE	29
6	B.Sc Mathematics Model I	BACE	33
7	B.Sc Physics Model I	BSPH	34
8	B.Sc Chemistry Model I	BSCH	28

9	B.Sc Zoology Model I	BSZY	38
10	B.Sc Botany Model I	BSBY	30
23	M.Sc. Mathematics	MSMT	19
24	M.Sc. Physics	MSPH	12
25	M.Sc. Applied Physics	MSAP	10
26	M.Sc. Chemistry	MSCH	18
27	M.Sc. Analytical Chemistry	MSAN	13
28	M.Sc. Applied Chemistry	MSAC	13
29	M.Sc. Zoology	MSZY	11
30	M.Sc. Botany	MSBY	11
31	M.Sc. Biotechnology(Self Financing)	MSBT	17
32	M.Com	MCCM	16
33	M.Com (Self Financing)	MCCM	20
34	M.A. History(Self Financing)	MAHY	11
35	M.Sc. Home Science Branch X(E)Dietetics and Food Service Management	MSHS	16

2.4 Teaching Learning Techniques Used

The college is well resourced for a range of academic programmes. Supported by the expertise of eminent technicians, the institution maintains 86 well-ventilated, spacious classrooms, provided with black/ green/ white boards, adequate furniture and LED lights. to ensure substantial research activities, the college is equipped with 12 research rooms. All departments have separate faculty rooms and are provided with laptops, desktops, printers.

- **CMS College YouTube Channel**
- ***** EMMRC
- ***** Lecture Capturing System
- Mixing Equipment's and Software for Editing

2.5 Evaluation System and Results

The term and semester examination held by the college is scheduled by the Office of the Controller of Examinations. The office headed by the independent capacity of the Controller of Examinations (COE) declares and uploads the timetable for the examinations scheduled. The Exams are administered centrally by the Examinations Office. The official exam portal is activated prior to the commencement of the examinations. The Office appoints a Chief Superintendent and an Assistant Superintendent of Examinations, who in turn is assisted by a seven-member team. Invigilator scheduling, Result monitoring and publishing are covered by the domestically developed software solution system (CMS EDUWARE).

Stages of Valuation Process

➤ Adding external valuators details

- Assign internal and external examiners to each course of each exam (assign answer script bundles to examiners)
- First and second valuation mark entry
- > Generating third valuation list
- ➤ Assign examiners for third valuation
- > Third valuation mark entry

2.6 Result Analysis

Annual analysis of aggregate results helps to identify the areas of strength and weakness of the students and forecasts the deployment of requisites for improvement. The academic performance of students in majority of departments appears to have significantly improved based on the patterns of the 2022-2023 academic year.

UG	61.28%
PG	82.66%

3. RESEARCH

3.1 Research Centres

The departments of Botany, Chemistry, Commerce, English, Physics, Mathematics, Zoology, Malayalam and Sociology are the recognized research centres at CMS College, Kottayam, with twenty-eight active research guides. Awards for the completion of Ph. Ds, Research Innovation awards, Research Excellence awards, and Lifetime achievement awards (Bailey Medal) are provided to deserving scholars for promoting quality research output. The college receives funding from SERB, DBT, RUSA, SAP, UGC, KSCSTE, and CPE to enhance the overall infrastructure facilities of research. An extension of the Mahatma Gandhi University Library (MG Study Centre) on the campus deserves special mention because it is a digitized and fully automated library with Koha software for library management and the institutional software repository platform Dspce along with Turnitin software for plagiarism checking. Quillbot and Grammarly(access through INFED-Shibboleth) software are available for promoting quality publications and dissertations. Considering the potential consequences of plagiarism, the college's plagiarism-checking software takes steps to avoid it.

The college's Seed Money Grants are flexible in nature, allowing recipients to use the funds in whatever manner that suits the project at hand. These are valuable sources of

financial support to help launch innovative research projects and scholarly activities in areas where external funding is limited or unavailable. These grants enable researchers to explore new fields of study and acquire the necessary resources to begin their projects. Research orientation sessions are organized in the college for the students to understand what is expected of them in terms of coursework, projects, and other assignments. The presence of both PG and UG students is encouraged in seminars, workshops, open defence and viva-voce to familiarize them with the college's research activities. Scholar-in-Residence programmes, Bilateral research programmes, and international research collaborations with the Institute of Applied Mathematical Research, Karelian Research Centre of Russian Academy of Science, Petrozavodsk State University and NAMRC with to yo University, Japan are organized to magnify the research objectives of the college. The college offers 24-hour accessibility to research labs, spacious conference halls and a separate workspace for all research scholars and research guides. The Chief Research Facilities such as Common Instrumentation Centre, Central Computing Facility, Internet facility, NLIST access, and reference library are open to researchers. The college has spent an enormous amount for creating, developing and maintaining the research-promoting facilities.

3.2 Research Guides

Quality of research is fundamental to the academic policy of the college. The expertise and commitment of the eminent research supervisors in the institution have contributed to substantial research projects of outstanding merit. The institution has 8 active research centres with twenty-eight supervising teachers.

Sl No	Name	Department
1.	Dr. Tomy Mathew	Commerce
2.	Dr. Roy Sam Daniel	Commerce
3.	Dr. Vimal Kurien	Commerce
4.	Dr. Jaya Jacob M.	Commerce
5.	Dr. Varghese C.Joshua	Mathematics
6.	Dr. Varghese Jacob	Mathematics
7.	Dr. Deepak T G	Mathematics
8.	Dr. Hari N	Botany
9.	Dr. Rogimon P Thomas	Botany
10.	Dr. Elizabeth Cherian	Botany
11.	Dr. Basil George	Botany
12.	Dr. Ravikumar C	Physics
13.	Dr. Arun Kumar K V	Physics

Sl No	Name	Department
14.	Dr. Preema C Thomas	Physics
15.	Dr. Vibin Ipe Thomas	Chemistry
16.	Dr. Rony Rajan Paul	Chemistry
17.	Dr. Sunish K S	Chemistry
18.	Dr. Ajish K R	Chemistry
19.	Dr. Joji John Panicker	English
20.	Dr. Susan Mathew	English
21.	Dr. Anju Sosan George	English
22.	Dr. Aleena Manoharan	English
23.	Dr. Gopala Krishnan Nair	English
24.	Dr.Sumi mary Thomas	History
25.	Dr. Sosamma Oommen	Zoology
26.	Dr. Nisha P Aravind	Zoology
27.	Dr. Jobin Mathew	Zoology
28.	Dr. Amrutha Rinu Abraham	Sociology
29.	Dr.Lekshmi S Kaimal	Sociology
30.	Dr. Babu Cherian	Malayalam
31.	Dr. Mathew J Muttath	Malayalam
32.	Dr. V. A. Philip	Malayalam

3.3 List of Research Scholars

Sl.	Name	Name of The Research	
No.		Supervisor	Department
1	Anoop K R	Dr.Babu Cherian	Malayalam
2	Chrissy Elizebeth John	Dr. J. Mathew	Malayalam
3	Ambily K R	Dr. V. A. Philip	Malayalam
4	Leema M. Kuruvilla	Dr. V. A. Philip	Malayalam
5	Nisha Mathew	Dr. Varghese C. Joshua	Mathematics
6	Kiran George Koshy	Dr.Hari N.	Botany
7	Priya C.	Dr.Hari N.	Botany
8	Devi Mohan	Dr.Gopala Krishanan Nair	English
9	Chitra	Dr.Sosamma Oommen	Zoology
10	Chinnu Ipe	Dr.Jobin Mathew	Zoology
11	Sany Mary Benjamin	Dr.Sosamma Oommen	Zoology
12	Abha Mohan	Dr.Roy Sam Daniel	Commerce
13	Tilda Mary Daniel	Dr.Roy Sam Daniel	Commerce
14	Leema Jose	Dr.Tomy Mathew	Commerce
15	Chinchu Elsa Sebastian	Dr.Roy Sam Daniel	Commerce
16	Rinku Elizebeth Chandy	Dr.Roy Sam Daniel	Commerce
17	Sam Rajan	Dr.Jayakumari Issac	Physics
18	Rekha Rose Koshy	Dr.Laly A. Pothen	Chemistry

No. Supervisor Department	Sl.	Name	Name of The Research	
20Shanty JosephDr. Elizebeth CherianBotany21Sijo MathewDr. Elizebeth CherianBotany22Prasanna RajanDr. Elizebeth CherianBotany23Reedhu RajDr. Elizebeth CherianBotany24Susan K WilsomDr. Sosamma OmmenZoology25Jisha MathewDr.Roy Sam DanielCommerce26Minnie Mary NinanDr.Roy Sam DanielCommerce27Noorjahan E.Dr.Philip V AMalayalam28Renju JosephDr. Jaya Jacob MCommerce29Mary Bessy ThomasDr.Tomy MathewCommerce29Mary Bessy ThomasDr.Preema C ThomasPhysics30Gopika G NairDr.Preema C ThomasPhysics31Rehin SulayDr. Jaya Jacob MCommerce32Binimol MathewDr. Jaya Jacob MCommerce33Jikku JamesDr. Jaya Jacob MCommerce34Renju JosephDr. Jaya Jacob MCommerce35Rajalakshmi C.Dr. Vibin Ipe ThomasChemistry36Bilu Miriam BabyDr. Varghese C. JoshuaMathematics37Vigi George MDr.Hari N.Botany38Juby P ThankachanDr. Aleena ManoharanEnglish39Aparna BaijuDr. Joji John PanikerEnglish40Jesitha J.Dr. Varghese JacobMathematics41Mitha P. MDr. Varghese C. JoshuaMathematics42Khamis Abdullah Khamis Abdullah Khami	No.		Supervisor	Department
21Sijo MathewDr. Elizebeth CherianBotany22Prasanna RajanDr. Elizebeth CherianBotany23Reedhu RajDr. Elizebeth CherianBotany24Susan K WilsomDr. Sosamma OmmenZoology25Jisha MathewDr.Roy Sam DanielCommerce26Minnie Mary NinanDr.Roy Sam DanielCommerce27Noorjahan E.Dr.Philip V AMalayalam28Renju JosephDr. Jaya Jacob MCommerce29Mary Bessy ThomasDr.Tomy MathewCommerce30Gopika G NairDr.Preema C ThomasPhysics31Rehin SulayDr. Vibin Ipe ThomasChemistry32Binimol MathewDr. Jaya Jacob MCommerce33Jikku JamesDr. Jaya Jacob MCommerce34Renju JosephDr. Jaya Jacob MCommerce35Rajalakshmi C.Dr. Vibin Ipe ThomasChemistry36Bilu Miriam BabyDr. Varghese C. JoshuaMathematics37Vigi George MDr.Hari N.Botany38Juby P ThankachanDr. Aleena ManoharanEnglish40Jesitha J.Dr. Mathew JacobCommerce41Mitha P. MDr. Varghese C. JoshuaMathematics42Khamis Al MaqbaliDr. Varghese C. JoshuaMathematics43Heba Thankam VargheseDr. Aleena ManoharanEnglish44Clement MathewDr. Jaya Jacob MCommerce45George MathewDr. Jaya	19	Siji K.Mary	Dr.Laly A. Pothen	Chemistry
22Prasanna RajanDr. Elizebeth CherianBotany23Reedhu RajDr. Elizebeth CherianBotany24Susan K WilsomDr. Sosamma OmmenZoology25Jisha MathewDr.Roy Sam DanielCommerce26Minnie Mary NinanDr.Roy Sam DanielCommerce27Noorjahan E.Dr.Philip V AMalayalam28Renju JosephDr. Jaya Jacob MCommerce29Mary Bessy ThomasDr.Tomy MathewCommerce30Gopika G NairDr.Preema C ThomasPhysics31Rehin SulayDr. Vibin Ipe ThomasChemistry32Binimol MathewDr. Jaya Jacob MCommerce33Jikku JamesDr. Jaya Jacob MCommerce34Renju JosephDr. Jaya Jacob MCommerce35Rajalakshmi C.Dr. Vibin Ipe ThomasChemistry36Bilu Miriam BabyDr. Varghese C. JoshuaMathematics37Vigi George MDr.Hari N.Botany38Juby P ThankachanDr. Aleena ManoharanEnglish39Aparna BaijuDr. Joji John PanikerEnglish40Jesitha J.Dr. Warghese JacobMathematics41Mitha P. MDr. Varghese C. JoshuaMathematics42Khamis Al MaqbaliDr. Varghese C. JoshuaMathematics43Heba Thankam VargheseDr. Aleena ManoharanEnglish44Clement MathewDr. Mathew JacobCommerce45George MathewDr	20	Shanty Joseph	Dr. Elizebeth Cherian	Botany
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25 Jisha Mathew Dr.Roy Sam Daniel Commerce 26 Minnie Mary Ninan Dr.Roy Sam Daniel Commerce 27 Noorjahan E. Dr.Philip V A Malayalam 28 Renju Joseph Dr. Jaya Jacob M Commerce 29 Mary Bessy Thomas Dr.Tomy Mathew Commerce 30 Gopika G Nair Dr.Preema C Thomas Physics 31 Rehin Sulay Dr. Vibin Ipe Thomas Chemistry 32 Binimol Mathew Dr. Jaya Jacob M Commerce 33 Jikku James Dr. Jaya Jacob M Commerce 34 Renju Joseph Dr. Jaya Jacob M Commerce 35 Rajalakshmi C. Dr. Vibin Ipe Thomas Chemistry 36 Bilu Miriam Baby Dr. Varghese C. Joshua Mathematics 37 Vigi George M Dr.Hari N. Botany 38 Juby P Thankachan Dr. Aleena Manoharan English 39 Aparna Baiju Dr. Joji John Paniker English 40 Jesitha J. Dr. Mathew Jacob Commerce 41 Mitha P. M Dr. Varghese C. Joshua Mathematics 42 Khamis Abdullah Dr. Varghese C. Joshua Mathematics 43 Heba Thankam Varghese Dr. Aleena Manoharan English 44 Clement Mathew Dr. Varghese C. Joshua Mathematics 45 George Mathew Dr. Jaya Jacob M Commerce 46 Divya Joseph Dr. Jaya Jacob M Commerce 47 Richu Mathew Dr. Jaya Jacob M Commerce 48 Christina Mariam Mathey Dr. Vibin Ipe Thomas Chemistry	23	Reedhu Raj	Dr. Elizebeth Cherian	Botany
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27Noorjahan E.Dr. Philip V AMalayalam28Renju JosephDr. Jaya Jacob MCommerce29Mary Bessy ThomasDr. Tomy MathewCommerce30Gopika G NairDr. Preema C ThomasPhysics31Rehin SulayDr. Vibin Ipe ThomasChemistry32Binimol MathewDr. Jaya Jacob MCommerce33Jikku JamesDr. Jaya Jacob MCommerce34Renju JosephDr. Jaya Jacob MCommerce35Rajalakshmi C.Dr. Vibin Ipe ThomasChemistry36Bilu Miriam BabyDr. Varghese C. JoshuaMathematics37Vigi George MDr. Hari N.Botany38Juby P ThankachanDr. Aleena ManoharanEnglish39Aparna BaijuDr. Joji John PanikerEnglish40Jesitha J.Dr. Mathew JacobCommerce41Mitha P. MDr. Varghese JacobMathematics42Khamis Abdullah Khamis Al MaqbaliDr. Varghese C. JoshuaMathematics43Heba Thankam VargheseDr. Aleena ManoharanEnglish44Clement Mathew KuriakoseDr. Aleena ManoharanEnglish45George MathewDr. Jaya Jacob MCommerce45George MathewDr. Jaya Jacob MCommerce46Divya JosephDr. Jaya Jacob MCommerce47Richu MathewDr. Vibin Ipe ThomasChemistry	25	Jisha Mathew	Dr.Roy Sam Daniel	Commerce
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32Binimol MathewDr. Jaya Jacob MCommerce33Jikku JamesDr. Jaya Jacob MCommerce34Renju JosephDr. Jaya Jacob MCommerce35Rajalakshmi C.Dr. Vibin Ipe ThomasChemistry36Bilu Miriam BabyDr. Varghese C. JoshuaMathematics37Vigi George MDr. Hari N.Botany38Juby P ThankachanDr. Aleena ManoharanEnglish39Aparna BaijuDr. Joji John PanikerEnglish40Jesitha J.Dr. Mathew JacobCommerce41Mitha P. MDr. Varghese JacobMathematics42Khamis Abdullah Khamis Al MaqbaliDr. Varghese C. Joshua Khamis Al MaqbaliMathematics43Heba Thankam VargheseDr. Aleena ManoharanEnglish44Clement Mathew KuriakoseDr. Mathew JacobCommerce45George MathewDr. Jaya Jacob MCommerce46Divya JosephDr. Jaya Jacob MCommerce47Richu MathewDr. Mathew JacobCommerce48Christina Mariam MatheyDr. Vibin Ipe ThomasChemistry	30	Gopika G Nair	Dr.Preema C Thomas	Physics
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42 Khamis Abdullah Khamis Al Maqbali 43 Heba Thankam Varghese Dr. Aleena Manoharan English 44 Clement Mathew Dr. Mathew Jacob Commerce 45 George Mathew Dr. Jaya Jacob M Commerce 46 Divya Joseph Dr. Jaya Jacob M Commerce 47 Richu Mathew Dr. Mathew Jacob Commerce 48 Christina Mariam Mathey Dr. Vibin Ipe Thomas Chemistry	40	Jesitha J.	Dr. Mathew Jacob	Commerce
Khamis Al Maqbali 43 Heba Thankam Varghese Dr. Aleena Manoharan English 44 Clement Mathew Dr. Mathew Jacob Commerce Kuriakose 45 George Mathew Dr. Jaya Jacob M Commerce 46 Divya Joseph Dr. Jaya Jacob M Commerce 47 Richu Mathew Dr. Mathew Jacob Commerce 48 Christina Mariam Mathey Dr. Vibin Ipe Thomas Chemistry	41	Mitha P. M	Dr. Varghese Jacob	Mathematics
43Heba Thankam VargheseDr. Aleena ManoharanEnglish44Clement Mathew KuriakoseDr. Mathew JacobCommerce45George MathewDr. Jaya Jacob MCommerce46Divya JosephDr. Jaya Jacob MCommerce47Richu MathewDr. Mathew JacobCommerce48Christina Mariam MatheyDr. Vibin Ipe ThomasChemistry	42		Dr. Varghese C. Joshua	Mathematics
44 Clement Mathew Kuriakose Dr. Mathew Jacob Commerce 45 George Mathew Dr. Jaya Jacob M Commerce 46 Divya Joseph Dr. Jaya Jacob M Commerce 47 Richu Mathew Dr. Mathew Jacob Commerce 48 Christina Mariam Mathey Dr. Vibin Ipe Thomas Chemistry	43	•	Dr. Aleena Manoharan	English
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46Divya JosephDr. Jaya Jacob MCommerce47Richu MathewDr. Mathew JacobCommerce48Christina Mariam MatheyDr. Vibin Ipe ThomasChemistry	45	George Mathew	Dr. Jaya Jacob M	Commerce
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50 Titus Augustine Dr. Aleena Manoharan English		-		
51 Jithesh J Nair Dr. Joji John Paniker English				
52 Riju Varkey Thomas Dr. Vimal George Kurian Commerce			•	
53 Lenittamol Abraham Dr. Vimal George Kurian Commerce		·	-	

Sl.	Name	Name of The Research	
No.		Supervisor	Department
54	Mariya James	Dr. Vimal George Kurian	Commerce
55	Jithin Joy	Dr. Vimal George Kurian	Commerce
56	Athira Mariya Johnson	Dr.Arun Kumar K V	Physics
57	Arjun Suresh P	Dr.Arun Kumar K V	Physics
58	Shinu Peter	Dr.Rony Rajan Paul	Chemistry
59	Rani Mariam Cherian	Dr.Ravi Kumar C	Physics
60	Bushramol S	Dr.Ravi Kumar C	Physics
61	Sreelekshmi N	Dr.Ravi Kumar C	Physics
62	Anakha Manoj	Dr.Hari N.	Botany
63	Shyamaprabha	Dr.Basil George	Botany
64	Aravind K Vijay	Dr.Basil George	Botany
65	Christian Sara Abraham	Dr.Basil George	Botany
67	Usha P	Dr.Nisha P Aravind	Zoology
68	Shaloo Ann Thomas	Dr.Sosamma Oommen	Zoology
69	Sonia Jacob	Dr.Maya George	Zoology
70	Chinchu Devasia	Dr.Sr.Manju Elizabethe Kuruvillla	Zoology
71	Edwin Joseph	Dr.Jobin Mathew	Zoology
72	Amrutha V Reghu	Dr.Nisha P Aravind	Zoology
73	Sajith Mon V	Dr.Jobin Mathew	Zoology
74	Aleena Elsa Mani	Dr.Nisha P Aravind	Zoology
75	Lekshmi Mol C P	Dr. Joji John Paniker	English

3.4 Research Publications

A research publication is any readily available artifact which has conceded peer review, hence determining the output of research. Publishing the research works in a public domain is vital to the evaluation of the research activity by the academic audience for it increases the visibility and credibility of researchers and opens prospects for future research. The faculty at CMS College are encouraged to publish research articles which are important for maintaining academic standards.

4. EXTRACURRICULAR ACTIVITIES

To offer opportunities for students to acquire the values of teamwork, individual and group responsibility, physical strength and endurance, competition, diversity, and a sense of culture and community, CMS College provide channels for extra academic activities like sports, games and other cultural activities.

4.1 NSS Organised Activities & Achievements

June 2022



Date	Activity
01/06/2022	Photography Contest
02/06/2022	Quiz Competition
03/06/2022	Slogan Writing Competition
04/06/2022	
05/062022	
05/06/2022	
06/06/2022	World Environment Day Celebration and Training Session
07/06/2022	Poetry Competition
15/06/2022	World Elder Abuse Awareness Day
24/06/2022	Yoga Day Celebration
25/06/2022	Anti-Drug Day And Illicit Trafficking Seminar
27/06/2022	Say No to Disposable Pens Campaign
27/06/2022	

July 2022



Date	Activity	
01/07/2022	Ban On Single Use Plastics	
11/07/2022	World Population Day	
12/07/2022	World Paper Bag Day	
15/07/2022	Essay Writing Competition	
16/07/2022	Bottle Art Making Programme	
29/07/2022	Vydyuthi Mahotsav	

August 2022



Date	Activity
01/08/2022	Adukallamuttathe Kozhivalarthal
06/08/2022	Hiroshima Day
12/08/2022	Bottle Art Sale for Sneahaveedu Project
13/08/2022	School Cmpus Beautification
15/08/2022	Independence Day
19/08/2022	Workshop On Mushroom Cultivation

September 2022



Date	Activity	
04/09/2022	Jaggery Distribution	
14/09/2022	Mg University Nss Awards	
14/09/2022	Training Session on Voter Id and Aadhar Card Linking	
14/09/2022	Azadi Quest Game	
5 July- 17	Swachh Sagar, Surakshit Sagar.	
September 2022		
17/09/2022	"Swachh Sagar, Surakshit Sagar" Cleanliness Campaign	
19/09/2022 to	"Donate A Book" Campaign	
27/09/2022		
21/09/2022	"Swachh Sagar, Surakshit Sagar" Cleanliness Campaign	
	(Phase I)	
21/09/2022	Training On Paper Bag Making	
22/09/2022	Medical Camp	

Date	Activity
24/09/2022	NSS Day
24/09/2022	Barren Land Cultivation
25/09/2022	Green Protocol Initiative

October 2022



Date	Activity
01/10/2022	International Day for Older Persons
02/10/2022	Slogan Writing Competition
02/10/2022	Beautification Of Kodimatha Four Lane Median
02/10/2022	Cleaning Program At Kerala Federation Of Blinds Kottayam
04/10/2022	Rejuvenation Of Old Library [Book Collection Drive]
06/10/2022	Blood Donation Camp
06/10/2022	State Level Inauguration Of Drug Awareness Campaign At College

08/10/2022	Sorting Of Books
08/10/2022	Aadhar Card And Voter Id Card Linking Campaign Training Session
10/10/2022	Anti-Drug Awareness Quiz
12/10/2022	Inter-Collegiate Photography Competition
13/10/2022	Blind Walk
14/10/2022	Scrap Challenge
15/10/2022	Vihaan [Full] Scrap, Placard
17/10/2022	Snehaveedu
18/10/2022	Inter Collegiate Creative Photography Competition
18/10/2022	Aadhar Card And Voter Id Card Linking Campaign Inauguration
19/10/2022	We Care Fund Collection Drive
19/10/2022	Street Play At Thirunakkara Bus Stand
19/10/2022	Flash Mob Against Drug Abuse
20/10/2022	Mg University Award
21/10/2022	Bodhyam 2022
22/10/2022	Yuva Utsav
27/10/2022	Vigilance Awareness
29/10/2022	District Level Quiz Competition

November 2022



Date	Activity	
1/11/2022	i. No	to Drugs

	ii. Caged – Short Film
2/11/2022	Intercollegiate Creative Photography Contest
13/11/2022	Jyva Kappa Krishi
22/11/2022	Training Programme for Social Service Volunteers.
24/11/2022	Blood Cancer Awareness Programme.
30/11/2022	Aids Day Celebration By Lighting Sneaha Deepam

December 2022

Date	Activity
02/12/2022	International Aids Day Talk
02/12/2022	Winter Crop Cultivation
07-08/12/2022	New Voter Registration Campaign
10/12/2022	. Activity At Baker Memorial Girls High School
10/12/2022	.Night Walk
13/12/2022	Papaya Cultivation
17/12/2022	Sneahaveedu
21/12/2022	Wall Painting At Govt. Up School, Kummanam
23-29/12/2022	Dyuthi 7-Day Camp



January 2023

Date	Activity
06/01/2023	Paddy Cultivation
12/01/2023	Deabate Competition
12-16/01/2023	National Youth Festival
16-19/01/2023	Mgu Academic Carnival.
20/01/2023	Anti Drug Campaign [Flashmob And Street Play]
24/01/2023	Guide Lights for The Hues Of Time
25/01/2023	Voter's Pledge
26/01/2023	Republic Day
27/01/2023	Extempore Competition



February 2023



Date	Activity
04/02/2023	Cancer Awareness Program
06/02/2023	Cloth Bag Sale
11/02/2023	Mind Trust Gathering With Muscular Distopry Guests

27/02/2023	Manavivam
	1 Talla VI j alli

March 2023



Date	Activity			
03/03/2023	Rekindling: Farewell Party for Seniors.			
04/03/2023	Organic Crop Harvest			
08/03/2023	Flame (Short Film)			
10/03/2023	Kilikkudam 3.0			
17/03/2023	Anaemia & Anaemia Screening Medical Camp			
18/03/2023	'Nedam Aarogyam Nedam Santhosham' Awareness Program			
18/03/2023	White Cane Distribution 2.0			
18/03/2023	Asaad Sena Unit Inauguration & Releasing Of The Longest			
	Poster Against Drug Abuse			
18/03/2023	Inauguration Of Library In Kumarakom			
24/03/2023	Talk As Part Of National Unity Day.			
25/03/2023	Har Ghar Dhyan Campaign And Releasing Campaign/ Yojanas			
	Videos			
28/03/2023	Fit Run & Sponsored Athletic Meet Race			
30/03/2023	Blood Donation			
31/03/2023	Survey Of Youth Not In formal Education Or Regular			

	Employment
31/03/2023	The Green Village & Water Conservation Project
31/03/2023	House Visit

4.2 NCC Organised Activities

Sl No	Name of the Activity
1	Unity Run at Kottayam Collectorate
2	Legal awareness week celebration
3	Ecothon.
4	Conducted 25 parades
5	Independence day celebration
6	Republic day celebration
7	Associated in Swachh Bharat Mission
8	Participated in Puneeth Sagar Abhiyan
9	Pre-RDC- IGC camp

4.3 Achievements in Extension Activities

NCC

Distribution of the Principal's Commendation Roll

The Annual Day and Oath-Taking Ceremony of the National Cadet Corps (NCC) was conducted on the 23rd of July, 2022. The programme was officially commenced by Dr. Varghese C. Joshua, the Principal of CMS College Kottayam. A total of 34 cadets were bestowed with the prestigious Principal's Commendation Roll in recognition of their exceptional accomplishments. The ceremony witnessed its final formalization with the new



officers solemnly pledging their commitment to their respective positions.

Other Achievements

Sl. No.	Achievements		
1.	Best company award		
2.	First prize for the interbattalion tug-of-war competition		
3.	Second prize in the inter-battalion squad drill competition		
4.	LCPL Serin Deena Sabu participated in the firing camp conducted at		
	Kattappana		
5.	SGT Abhishek Anilkumar, SGT Libin Joseph and SGT Sanjay S V		
	participated in the Tal Sainik Army camp		
6.	CPL Jobin Joseph participated in the mountaineering camp		
7.	SUO Aravind Viswam and CPL Aleena M Jose participated in the Ek Bharat		
	Shreshtha Bharat Camp		
8.	CPL Faisal N M participated in the trekking camp		

5. STUDENT PROGRESSION AND SUPPORT

The juncture preceding the period of schooling is a crossroad where any undergraduate student embarks on decisive changes in academic life, anticipating beneficial results through higher levels of education offered by college or universities. CMS College offers effective student induction programmes at the outset of every academic year to help newly enrolled students to adapt and acclimatise themselves with the collegiate system of learning. In addition to instilling the ethos and culture of the institution, the programmes also enable them to develop a sense of solidarity that can enhance a purpose and community in the young minds through the exposures let opened to them throughout the years of academic exercise.

5.1 Student Induction Programme 2022

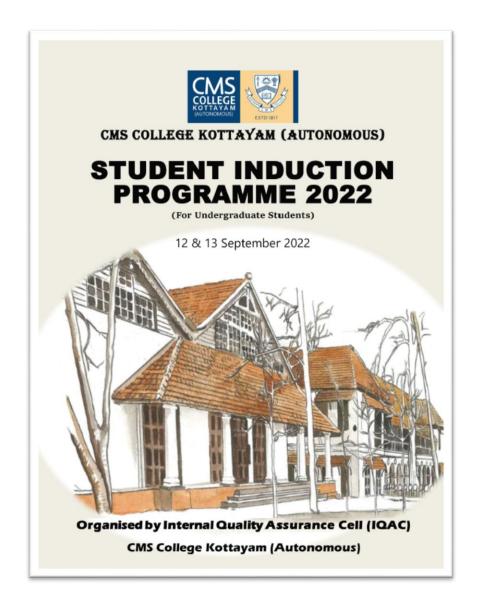
5.1.1 Student Induction Programme for Undergraduate Students & Post Graduate Students

Transition from school University/College life or from one campus to another is one of the most challenging events in a student's life. When new students enter an institution, with diverse thoughts, they come background, and preparations. They come into new unfamiliar environment, and many of them have little knowledge of university/college.



An important task, therefore, is to welcome the new students to Higher Education and prepare them for their new role. Purpose of student induction programme is to help new students to adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self-exploration. Through this Student Induction Programme CMS College Kottayam (Autonomous) assures that every moment of the student life in the campus designs to their holistic and integrated well-being.





5.2 Placements and Progression

Through its organised and efficient aptitude testing, the institution's placement cell plays a crucial part in linking students with prospective employers and streamlining the job placement process. In order to promote an Industry-Institution Interaction, the cell is in charge of on- and off-campus placement activities, bringing together students and the business community. The placement cell runs a number of training programmes for placement and employability skills throughout the semesters to get students ready for their future careers.

5.2.1 Placement of Outgoing Students

Sl No	Name of the Department	Company	Number of Students Joined
1.	Department of	KPMG	UG-3, PG-6

Sl No	Name of the	Company	Number of Students
	Department		Joined
	Commerce (Aided)	Accenture Sutherland Voice Sutherland Non Voice GICE	UG-8, PG-3 UG 4 UG-4, PG-3 UG 1
2.	Department of Commerce (SF)	KPMG Accenture Federal Bank Sutherland Voice Deloitte Sutherland Non Voice	UG-2, PG-1 UG-11, PG-1 UG-1 UG-2 UG-1 UG-7
3.	Department of Physics	Accenture Federal Bank Sutherland Non Voice	UG-5 <u>PG-1,</u> UG-1 UG-1
4.	Department of Mathematics	Accenture South Indian Bank GICE Deloitte	UG-3 PG-1 UG-4 UG-1
5.	Department of Vocation	GICE Accenture Sutherland Non Voice	<u>UG-2</u> UG-3 UG-2
6.	Department of Economics	Accenture Sutherland Voice SPS Academy	PG-3 PG-2 PG-1
7.	Department of Chemistry	GICE Sutherland Voice ICICI Prudential Federal Bank	<u>UG-2, PG-3</u> <u>UG-4</u> <u>UG-1</u> UG-1, PG 1
8.	Department of Biotechnology	GICE Sutherland Voice Accenture	UG-1, PG-2 PG-2 PG-1
9.	Department of Sociology	Accenture	PG-1
10.	Department of Computer Science	Sutherland Non Voice Wipro Deloitte Sutherland Voice ICICI Prudential Accenture	UG-2 <u>UG-1</u> UG-1 <u>UG-1</u> <u>UG-3</u> UG-1
11.	Department of English	ICICI Prudential Sutherland Voice Sutherland Non Voice GICE	UG-2 UG-1 PG-2 <u>PG-1</u>
12.	Department of Botany	SPS Academy Sutherland Non Voice Sutherland Voice	PG-1 UG-1 <u>PG-1</u>

Sl No	Name of the	Company	Number of Students
	Department		Joined
		GICE	<u>UG-1, PG-1</u>
13.	Department of	Sutherland Non Voice	UG-1
	English (SF)		
14.	Department of	GICE	<u>UG-1</u>
	History	Sutherland Voice	<u>UG-1</u>
15.	Department of	Sutherland Voice	<u>PG-1</u>
	Zoology		

6. CONCLUSION

Since the keel of its academic endeavours was laid down back in 1817, CMS College followed a meticulous approach in chronicling each stage of its progress. In recent years, this became more systematised into that of a report which is annually recounted. Each report demonstrated remarkable collection of achievements orchestrated by the institution and that they also serve to be a reference for future progressions.

The current report is a compendium of diverse programmes, endeavours and accomplishments, the 2022-2023 academic year has undertaken. The report has judiciously examined and summarised the multifarious developments, achievements and prospects that contributed to the establishment of CMS College as an outstanding centre of academic excellence and enlightened debate. Apart from the curricular sphere, there have been many achievements that deserve to be celebrated and take pride in. Hence it is imperative to emphasise the adaptability and inclusivity of the

best practices implemented by the college that cater to the unique interests of every student at the college. Shaikshik Paryatan Project (SPP) and Satak Vikas Project (SVP) are the two best practices of the college. If the former is aimed to effectively showcase the diverse heritage of this institution to the society, the latter attempts to enhance academic tourism, highlight the rich heritage of the College, encourage indepth study of sustainable development and promote participatory and experiential learning. Creating stable career prospects than any other altogether, CMS College Kottayam is in a constant endeavour to evade every intricacy and continue to strive for progress, rather than relying solely on our past accomplishments.