PACHAIYAPPA'S COLLEGE, CHENNAI-600 030 Accredited by NAAC at B++ Level



The Annual Quality Assurance Report (AQAR)

IQAC for the year 2009-2010

PACHAIYAPPA'S COLLEGE, CHENNAI-600 030 INTERNAL QUALITY ASSURANCE COMMITTEE

IQAC 2009-2010

Dr.R.RUKMANI, Principal, Convener

Dr.S.KALAVATHY (Co-ordinator)

Dr.M.K.LOGANATHAN, M.B.B.S.
TRUSTEE, Pachaiyappa's Trust Board, Chennai-600
(Management Nominee)

Dr.Micheal Aruldoss
Professor & Head
Department of Endocrinology, University of Madras
(Academician)

Dr.P.Prakasam (Faculty Member)

Dr.N.P.Ravikumar (Faculty Member)

GENESIS

Pachaiyappa's College, Chennai is the offspring of a superlative act of private philanthropy of its progenitor, Pachaiyappa's Mudaliar who had made himself a master financier and merchant prince when he was just 22 years old. Around this age many of us are in the threshold of our collegiate educational career.

This College had its genesis in the famous Will of Pachaiyappa Mudaliar. Pachaiyappa was born, posthumously in 1754, of poor parents. He grew up in poverty and rose by his own force of character to be the most opulent man of his time but who finally bequeathed all his wealth for the service of God and humanity. It was at Kumbakonam on March 22, 1794, having a premonition of his premature demise, that he drew up his renowned Will "dedicating, with full knowledge and hearty resignation, all his wealth, in the absence of any male issue, to the sacred service of Siva and Vishnu and to certain charities at various temples and places of pilgrimage, to the erection of religious edifies, to bounties to the poor, to seminaries of Sanskrit learning and to other objects of general benevolence".

In those days Wills were rare and obscure and their legitimacy, importance and significance were not correctly comprehended and appreciated. Exploiting this apathetic situation, successive executors of Pachaiyappa's Will flouted the provisions of the Will and embezzled large sums of money covered by the Will. On being apprised of this delinquent and reprehensible conduct, Sir Herbert Crompton, the then Advocate-General moved the Supreme Court of Madras which passed a decree upholding the validity of the Will and directing the person liable for performance of the charities to ensure religious services and also render

and account of the funds with accumulated interest, amounting to many lakhs of Rupees. However, the execution of this decree posed stupendous problems since the person against whom the decree was passed was a squander maniac and could remit only a small fraction of his enormous dues. Fortunately at his juncture, Mr. George Norton succeeded Sir Herbert Crompton as Advocate-General. This proved to be a shot in the arm for the ardent votaries of Pachaiyappa's benefactions. Norton, evincing extraordinary prudence and interest. personal transcending the requirements of his official designation, succeeded in salvaging a huge quantity of jewels and thereby realizing in respect of the claim a total sum of about 8 lakhs of Rupees. On an application by Norton, the Supreme Court of Madras passed another decree in 1841, directing that the surplus money left after fulfillment of religious bequests for which one lakh of Pagodas or four and a half lakhs of Rupees was earmarked, ought to be utilised for establishing educational institutions in various parts of the Presidency, especially in the city of Madras. The general management of the charities, according to the Scheme of the Supreme Court, as directed by the Board of Revenue, became vested in a body of 9 Hindu Trustees, to translate into reality the benevolent services envisioned by the munificent philanthropist.

The Board of Trustees had their first meeting on October 9, 1842. They had several more meetings subsequently and chalked out distinct programmes of action to accomplish the tasks entrusted to them. In January 1842 a primary school was started bearing the name of "Pachaiyappa's Central Institution" which the objective of providing free education to poor Hindus in the elementary branches of English Literature and Science, with instruction in Tamil and Telugu. The school functioned in a rented building on a rent of Rs.20/- per month. This was the beginning of Pachaiyappa's College. On October 2nd, 1846, the foundation stone of "Pachaiyappa's Hall",

as it was called, was laid by George Norton in a grand, colourful and glittering function. It is most fitting that George Norton is hailed as the Second Founder of Pachaiyappa's Charities in recognition of h is yeoman services to the cause of education. The magnificent hall was built in 3½ years, on the model of the temple of Theseus in Athens. This hall is a landmark in the busy locality of George Town. IN the vicinity of this hall, twelve, classrooms were built to accommodate 600 students. The new building was inaugurated on March 20, 1850 in a grand function, attended by a large number of European and Indian Intelligentsia. The Pachaiyappa Central Institution began functioning in the new building in 1850.

Very soon the school grew in popularity, exceeding the expectations of the Trustees who were forced to rent another building on a rent of Rs.100/- a month. The primary school was elevated to a High School. The Hindus of Madras made strident demands for college education. At that time there were only two colleges in Madras City, the Presidency College and the Madras Christian College. Both were elitist in character, providing expensive education, accessible only to the aristocratic people. Responding to the rising demands of poor Hindus for college education, the Trustees started intermediate classes in 1880, affiliated to the Madras University, i.e. the school became a second-grade college. Again responding to popular pressure and acting on a suggestion from Mr. John Adam, the then Principal, the Trustees raised the College to a first grade college in 1889 and separated it from the High school and B.A. courses were started in some arts subjects.

The golden jubilee of Pachaiyappa's Institutions was celebrated on November 26, 1892 in Pachaiyappa's Hall. Lord Lansdowne, the then Viceroy of India presided.

Growth of the College in terms of new courses was rather sluggish in the few years after the Golden jubilee Celebrations. The Diamond jubilee (60 Anniversary) was celebrated in a grand fashion on November 21, 1902, Lord Pentland, the then Governor of Madras presided over the celebrations. In his impressive speech, the Governor referred to the special qualities of Pachaiyappa's institutions. He said that the college and the school were "no ordinary educational institutions of ordinary origin and ordinary growth. They have several unusual and highly important characteristics. In the first place, they owe their existence to the munificent endowment made by a single private individual; in the second place, they are purely Hindu institutions, managed by Hindus for Hindus with the smallest possible assistance and interference of the part of the Government. And in the third place, they lay claim in a very special manner to aims and Objects of the highest importance. The often declared object of the Trustees is to provide a national education to make the college a seat of culture".

The dawn of the new century culminated in the generation of a new awareness of the growing importance of science subjects whose phenomenal advances touched every aspect of life. Realising that a college bereft of science education was doomed to extinction B.A. courses in Mathematics and Physical Sciences were started and spacious laboratories were constructed. There was also a strong feeling that the hustle and bustle of Esplanade made it unsuitable to house the college and the accommodation of the college was woefully inadequate to meet the growing student strength. To start with, a hostel for 150 students was built at a cost of 4 lakhs of Rupees in Chetput and completed in 1921 the year which witnessed the appointment of the first Indian Principal, Professor M.

Ruthnaswami, Two more blocks were added to the hostel in 1953 to meet increasing demand for rooms.

The idea of shifting the college from squalid Esplanade of salubrious Chetput was a non-starter owing to paucity of funds. In 1933 the College conducted a raffle which fetched Rs.50,000/- which served as the nucleus of a fund for construction of new buildings. The Government of Madras sanctioned a substantial building grant. Finally on March 22, 1939, Lord Erskine, the then Governor laid the foundation stone for the new buildings which were completed in 1940. The new buildings which were the envy of educational institutions in the state were declared open on August 12, 1940 by Sir Arthur Hope, the then Governor. Dr. Sir. A. Lakshmanaswami Mudaliar who was president of the Trust Board for 3 years successively planned and executed this new building project in a masterly and exquisite fashion. The triumph of this building project is largely attributable to the profound genius, laudable foresight and lionistic efforts of Dr.A.L. Mudaliar who was fittingly described as a second Pachaiyappa by Dr.D.S. Sarma, the then principal of the College. In the meantime Honours courses had been started in a number of arts subjects.

The centenary of the college was celebrated in a glittering function in February 1942. Governor Sir Arthur Hope presided and Dr. Rajah Sir M.A. Muthiiah Chettiar, President of the Trust Board delivered the centenary address. Utilising the increased accommodation available, a large number of new courses in Arts and Sciences at the Bachelor's Master's and Honours levels were started greatly augmenting the quality, variety and utility of the education imparted in the college.

The Post-Centenary Silver Jubilee of the college was celebrated in gala fashion in March 1968. The Chief Guest of the function was none other than Perarignar Dr. C.N. Annadurai, an illustrious alumnus of the college who rose to be the Chief Minister of Tamil Nadu.

A resume of the college in third half-century of its existence is a chronicle of the addition of new courses from time to time. The Post-Centenary Golden Jubilee of the college was celebrated belatedly but in a grand manner in May 1994 with a number of new buildings declared open by Dr. (Selvi) J.Jayalalitha, the then Chief Minister of Tamilnadu. Thanks to the new additions, the college presently offers B.A. in Tamil, English, Economics, History, Philosophy and Corporate Secretaryship, B.Sc., in Mathematics, Physics, Chemistry, Botany and zoology, B.Com.; M.A. in Tamil, English, History and Philosophy, M.Com., M.Phil. programmes in Tamil, English, Economics, History, Philosophy, Commerce, Mathematics, Chemistry, Botany and Zoology and Ph.D. programmes in Tamil, English, History, Philosophy, Mathematics, Physics, Chemistry, Botany and Zoology. Recently, responding to the demands of modern times, job-oriented courses have been started on self-financing basis in the Evening Classes. These are B.Sc. in Computer Science, B.Sc. in Microbiology and M.C.A., M.Sc.(Applied Microbiology).

The college had to weather a storm of problems besetting it. Any building is apt to suffer deterioration due to constant use and aging. The some of the building is in need of renewal. Repairs to and renovation of electrical installations brook no delay. The sanitary facilities have suffered deterioration. Responding to the pleas of the Principal and the staff, The Hon'ble Board of Trustees have promptly heed their personal and special attention in grating approvals for various projects. The Trustees of

Pachaiyappa's Trust Board renowned for their profound erudition, robust dynamism benign grace and magnanimity granted all the prayers. Accordingly, repairs to and renovation of blocks of buildings in the campus was successfully carried out. We are greatly beholden to the Board of Trustees for their rich pragmatism, foresight and sagacity in initiating operations aimed at saving the building from decay and deterioration.

This college has produced eminent leaders in all spheres of national life. It is a Titanic leader in the comity of educational institutions in the country.

We would be guilty of grave ingratitude if we fail to pay homage to the memory of Pachaiyappa Mudaliar, philanthropist <u>par excellence and non pareil</u> who endowed his entire wealth to the noble cause of religion and education. We also owe a deep debt of gratitude to the successive Trustees, Principals and Professors who spared no pains to make it possible for the college to develop to the present dimensions.

ACCREDITATION

This College was accredited by NAAC with B++ Grade in May 2005.

PART – A

Action plan chalked out by the IQAC for the year 2009-2010 towards the enhancement of quality of education.

- Faculties should be persuaded to attend refresher / orientation programmes
- Getting funds various educational agencies for research projects
- Installation of R.O. Plant for Arts Block
- Development of Infrastructure
- Motivate the students in various fields of activities
- Remedial Coaching to the Students

In order to have healthy discussions and decisions, the following sub committees have been constituted for the effective administration of the College.

Discipline and Students Welfare Committee of the College

Mr.S.Sampath Raj

Dr.S.Rajan

Dr.K.Thangavelu

Dr.J.Alli

Dr.V.M.Akila

Mr.C.Dharuman

Dr.C.Vatchala

Mr.M.Kolangiyappan

Mr.R.M.Thirumaran

Sports Advisory Committee

Dr.V.G.Shanmugham Dr.N.Jayachandramani Dr.R.Venugopal

Library Advisory Committee

Dr.C.R.Bojan Dr.S.Umapathy Mr.M.K.Pandurangan

UGC Grants Process / Research Committee

Dr.T.J.Bhoopathy Dr.C.Thiruvengadam Dr.L.Veerakumari

Examination Committee

(Department of Tamil and Commerce)

Dr.R.Venugopal - Coordinator Dr.C.Rajamanickam- Coordinator

NAAC Follow up Committee

Dr.N.P.Ravikumar Dr.C.R.Bojan Dr.N.Jayachandramani Dr.P.ARulmozhichelvan

Magazine Committee

Dr.M.Parthiban Dr.S.Sudali Dr.J.Alli

Common Computer Centre Committee

Dr.S.Soundararaj Mrs.S.Djodilatchoumy

Youth Red Cross Association

Dr.S.Kalavathy

Hostel Advisory Committee

Dr.S.Soundararaj Dr.G.Kathiresan Dr.P.Arulmozhichelvan

Fine Arts Association

Mr.K.S.Krishnasamy Ms.S.Vijayalakshmi Dr.Mrs.J.Kamaleswari

Anti Ragging Committee

Dr.M.Kesavan Dr.R.Nanthini

General Time-table Committee

Dr.C.R.Bojan Dr.T.J.Bhoopathy Dr.N.Jayachandramani Dr.K.Sambathkumar Mr.R.N.Purushothaman

Canteen Monitoring Committee

Dr.P.Subbiah Dr.C.Dharuman Dr.G.Kathiresan (1)

Activities reflecting the goals and objectives of the institution:

Provision of Conference Halls

Considering the persistent and imperative requirement of the staff and students, it has been decided to erect the R.O. plants in the campus in a phased manner.

Accordingly an R.O.Plant was erected in the Arts Block to supply safe drinking water to the staff and students. The plant capacity is 500 liters per hour for which a separate shed has been provided with due connection to various consumption points.

In this connection, a sum of Rs.3,00,000/- has been incurred by the management.

Renovated Rooms in the Hostel premises

In order to provide opportunity to the students from socially deprived and economically weaker sections of society, 10 rooms have been renovated with a cost of Rs.2,50,000/- in the Hostel premises.

The wash area, kitchen and the dining halls have been renovated.

(2)

New Academic Initiatives

Proposals have been submitted to the University of Madras, which the affiliating body, to start the Diploma courses as introduced by the University of Madras.

(3)

<u>Innovations in Curriculum Design and Transaction</u>

The various departments of the College continued their curricular and research activities. We wish to make a special mention of the following events.

International Conference on Medicinal Plants and Herbal Drugs: Challenges and Opportunities in Cultivation Sustainable Utilization and Conservation (ICMPHD 2010) during March 4th to 6th 2010 by the Department of Botany in which Dr.T.Sekar was the organizing Secretary with the financial assistance of Council of Scientific and Industrial Research, DST and UGC. The conference was held in a

gala fashion with the unstinted support of the HOD and other staff of the Department of Botany.

National Conference – Environmental Beauty and its protection as envisaged in Saivasiddantha conducted by the Department of Philosophy on 17th and 18th July 2009 Dr.K.Sambathkumar was the organizing secretary with the financial assistance of the UGC

Seminar on Recent Trends in Biological Sciences held on 23.09.2009 with the financial assistance of Tamil Nadu State Council for Higher Education.

Seminar on Colonial Madras: The City and its History conducted by the Department of History with the funds provided by the Indian Council for Historical Research on 20.03.2010.

Seminar on "**Trends in Web designing**" was delivered to M.C.A students by Mr. Nandakumar, Animation Specialist from M/s.DreamZone on 16-7-09 conducted by the Department of Computer Science

Seminar on "**Recent concept of .NET Technologies**" by M/s. SRM Infotech was arranged to II MCA, III MCA and III B.Sc.(Computer Science) students on 15-10-09 conducted by the Department of Computer Science

Seminar on "Emerging opportunities in IT, infrastructure management and **Networking solutions**" by M/s. HCL career development center was arranged to all our students on 1-2-10 conducted by the Department of Computer Science

Seminar on "e-Governance" was organized on 18-2-10. Thiru. E. Iniya Nehru, Technical Director, National Informatics Centre, Chennai was the chief guest and he delivered the Special address conducted by the Department of Computer Science

Seminar on Governing language Tamil organized by the Department of Tamil on 25.01.2010

Workshop on Tholkappiam held in our College from 15.02.2010 to 24.02.2010 with the funds provided by the Government of India. Dr.V.M.Muthuramalinga Andavar was acted as Coordinator for the workshop from the Department of Tamil. The workshop was held in a mega fashion with the unstinted support of the HOD and other staff of the Department of Tamil.

Special Lectures and Endowment Lectures

Dr.Mu.Va. Endowment Lecture delivered by Dr.R.Gurunathan, formerly Professor of Tamil of this College and Member of Sahithya Academy.

Dr.V.S.Sundaralingam Endowment Lecture – delivered by Dr.A.Ramachandran, I.F.S.,Ph.D., Director, Climatic Studies and Adaptied Research, Anna University.

Philosophy through languages – **Special Lecture** delivered by Dr.R.Gopalakrishnan, Professor and Head, Department of Philosophy, University of Madras.

The departments of Tamil, English, Mathematics, History, Economics, Commerce, Philosophy, Physics, Botany and Zoology continued their research activities leading to the award of M.Phil. and Ph.D. degrees to a number of scholars and publication of a large number of research papers in leading national and international journals.

(4)

Interdisciplinary programmes

Subject experts and eminent personalities have been invited to give special lectures in various disciplines to motivate the students to promote their skills in gaining good knowledge for their higher education and job oriented activities.

Soft Skills have been trained by detailing the services of the leading private educational agencies, viz., River stone Academy, Sutherland Global Services and Tally Academy.

Cultural and various academic programmes have been conducted by the departments and the students have been awarded suitably.

(5)

Examination Reforms Implemented

The performance of the students in the practical and theory examinations have been evaluated by the external examiners appointed by the University of Madras and external marks have been awarded by them as per the curricula designed by the University of Madras under Choice Based Credit System.

Student evaluation on teachers (peer evaluation) is being done periodically. Students have been encouraged to give their evaluation report about their teachers to ensure objectivity.

(6)

Candidates Qualified SET

17 students of Post Graduate classes and M.Phil. programmes have cleared SET and 1 has cleared the NET.

<u>Initiate towards Faculty Development Programme</u>

Faculties are availing the opportunities to attend the seminars and workshops at National and Internal levels.

Membership of our faculties in various Academic Bodies

Dr.P.Prakasam, Reader in Tamil : Member, Syndicate, University of

Madras 28.3.09 - 28.3.2011

Member, Academic Council,

University of Madras

Dr.C.Rajamanickam, Reader in Commerce: Member, Senate, University of

Madras

Dr.V.G.Shanmugham, HOD of History : Chairman, Board of Examination

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Archeology Board University of Madras

Dr.T.J.Bhoopathy, HOD of Physics : Member, Board of studies UG / PG

Chairman, Examination Board

University of Madras

Thiru M.Ganesan, HOD of Commerce: Member, PG Commerce,

Board of Studies University of Madras

Dr.A.Rajanbabu, Reader in Commerce : Member, PG Commerce,

Board of Studies, University of

Madras

Chairman, BOS, IDE, University

Thiru C.Dharuman, Lecturer SG in Maths: Member, M.Sc. Examination Board

University of Madras

Dr.K.Sairam, Reader in English : Chairman, Board of Studies – UG

Chairman UG/PG Examination Board, University of Madras

Dr.N.P.Ravikumar, Reader in English : Chairman, Board of Studies – PG

University of Madras

Dr.R. Venugopal, Reader in Tamil : Member, UG Board of Studies

Chairman, PG Board University of Madras

Dr.N.Jayachandramani, Reader in Chemistry Chairman, PG Exam Board

University of Madras

Dr.G.Kathiresan, Reader in Botany : Member, PG Board of Studies

University of Madras

(8)

Seminars / Workshops conducted

International Conference on Medicinal Plants and Herbal Drugs: Challenges and Opportunities in Cultivation Sustainable Utilization and Conservation (ICMPHD 2010) during March 4th to 6th 2010 by the Department of Botany in which Dr.T.Sekar was the organizing Secretary with the financial assistance of Council of Scientific and Industrial Research, DST and UGC. The conference was held in a gala fashion with the unstinted support of the HOD and other staff of the Department of Botany.

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(9)

Research Projects

Faculty Name Dr.C.Dharuman Department of Maths	Amount Rs.34,500.00	Title Rank reduction multivariate caliberation modeling spectral data applied to MID-IR
Dr.P.Murugakoothan Department of Physics	Rs.98,000.00	Indigenisation of the development of Pot Tri Alkylthiourea Cadmium Chloride (ACTO)
Dr.L.Veerakumari Department of Zoology	Rs.8,76,800.00	Identification of potential phythogherapeutic compounds to threat heamonchosis in livestock
Dr.J.Kamaleswari Department of Botany	Rs.1,00,000.00	Studies on bio-department of waste water by microalgae
Mrs.D.Sathya Department of Chemistry	Rs.2,49,000.00	Special assistant o SC candidate for pursuing Ph.D. Programme

Research Fellowship

Funding Agency	Scheme	Project Cost	Name of the Researcher
UĞC	Rajiv Gandhi National Fellowship scheme for SC candidates	Rs.2,50,000/-	Selvi.D.Sathya doing Ph.D. in the Department of Chemistry
UGC	Dr.D.S.Kothari Post Doctoral Fellowship	Rs.3,12,000/-	Dr.M.Ayyannar acting as Post Doctoral Fellow for the project entitled Molecular characterization in vitro propagation and ex situ conservation of strychnos minor (Loganiaceae) an endemic medicinal plant.
UGC	JRF Scholar	Rs.1,57,000/-	Mr.J.John Jacob doing Ph.D. in the Department of Philosophy under the guidance of Dr.K.Sambathkumar.
DST	Inspire Fellowship 2009	Rs.2,89,200/-	Thiru.M.Udayakumar doing Full-time Ph.D. Programme under the guidance of Dr.T.Sekar in the Department of Botany.

(10)

Patents Generated, if any

(11)

New Collaborative Research Programmes

DST Project -

Dr.L. Veerakumari, In vitro and in silico studies on the effect of some

Reader in Zoology 2918280 phytochemicals on paramphistomes

(12)

Total research grants received from various agencies

The UGC has sanctioned a sum of Rs.62,59,000/- under College Development Scheme, Under Graduate assistance and Post Graduate assistance

Description	Amount Allotted	Amount released during 2009-10
Under Graduate Assistance under XI Plan Period	Rs.21,00,000/-	Rs.11,85,734/-
Post Graduate Assistance under XI Plan Period	-Nil-	-Nil-
Merged Scheme		
Rejuvenation of infrastructure	Rs.15,00,000/-	-Nil-
Special grants for enhancement of intake capacity	Rs.5,00,000/-	Rs.50,000/-
Establishment of Day Care Centre	Rs.2,00,000/-	Rs.20,000/-
Establishment of UGC Network Resource Centre	Rs.1,36,000/-	Rs.16,000/-
	Rs.2,25,000/-	Rs.37,500/-
Equal Opportunity Centre	Rs.12,98,000/-	Rs.9,84,500/-
Remedial Coaching for SC/ST/OBC and		, ,
Minorities	Rs.3,00,000/-	Rs.50,000/-
Career and Counseling Cell		
	Rs.62,59,000/-	Rs.23,43,734/-

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Details of Research Scholars

M.PHIL HISTORY

DHAVANESAN, R KAVIDOSS, G JADAYAN, T TAMIZHVANAN, B GOPU, T

CHANDRAKALA, K.V.

STALINPRABHU, P

PURUSHOTHAMAN, S

SHERALI, J

PURUSHOTHAMAN,S(10.4.86)

BEULAH SANTHAKUMARI, S

SURESH KUMAR, T.R

PACHAIYAPPAN. R

THUKKAN, K

KARTHIGA, G

SELVANAYAGAM, M

SANKAR, S

PRABHU, S

SENTHILKUMAR, P

RAVIKUMAR, R

M.PHIL. ECONOMICS

ABIRAMI, K

JEYALAKSHMI, R

CHANDRA BABU, D

SEKAR. S

PRIYANKA RAJAN, V

POONKODI, C

REVATHY, S

KALPANA, K

PUSHPA, V

TAMIZHARASAN, M

M.PHIL ENGLISH

VIJI, M

HARIPRIYA, R

MOHANA, G

TRISHA, S

MOHANA PRIYA, D

AZATH C.V.S.R.

TAMIL SELVI, G

MURALI, R

JAGAN BABU, K

ANDREA MARY LEWCOCK

VIJAYALAKSHMI, M

ARCHANA,S

M.PHIL. PHILOSOPHY

KUTHALAMUTHU, K

M.PHIL TAMIL

SARANGARAJAN, D

DEEPALAKSHMI, R

PADMAVATHY, R

SARASWATHY, T

SHANMUGAPRIYAN, R

NALABAI NESAMANI GRACE, S

BASKAR, K

BEATICE UMA, D

RAJALAKSHMI, D

PAPPAMMAL, C

ANANDA JOTHI, R

JAI SANKAR, D

LENIN KUMAR, P

MANIKKAVELU, A

SENTHIL, R

ELANGO, C

M.PHIL MATHS

SURESH, R

SENTHIL, S

SRINIVASAN, R

VENKUTTU, R

PRAKASH, M

USHARANI, R

THIRUMALAI, K

KAMALAMBIGAI, V

PUNITHA, G

SATHIYA, S

RAJALAKSHMI, S

BHAVANI, M

M.PHIL CHEMISTRY

SAILAKSHMI, B

DEEPA, M

KRISHNAVENI, G

SATHIYAMOORTHI, R

PRABU, K

SWAMINATHAN, S

M.PHIL BOTANY

MANOGARAN.M SARASWATHI, K DHARMA SASTHA, D SENTHIL KUMAR, E

M.PHIL ZOOLOGY

MAHESH, T.A.

NATHIYA, S

ASHA KUMARI, K

MERCY LILLY PUSHPAM, T

PONNI, A

JEYANATHAN, V.M.

MURUGAN, U

AMULU, R

SELVAKUMAR, T

SIVABALAN, S

MALATNI, S

M.PHIL COMMERCE

PREM ANAND, B

SASIKALA, D

MAHALAKSHMI ANAND

ESTHER DHANA PACKIAM, D

VARALAKSHMI, V

INDIRA, P.P.

JAGADESWARI, N

SUBITH, V.T.

JOHN, M

BINDHU REKHA, S

REVATHY, G

BHARATHI, S

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Citation Index of Faculty Members

Dr.P.Prakasam, Reader in Tamil : Member, Syndicate, University of

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of Madras

Thiru C.Dharuman, Lecturer SG in Maths: Member, M.Sc. Examination Board

University of Madras

Dr.K.Sairam, Reader in English : Chairman, Board of Studies – UG

Chairman UG/PG Examination Board, University of Madras

Dr.N.P.Ravikumar, Reader in English : Chairman, Board of Studies – PG

University of Madras

Dr.R. Venugopal, Reader in Tamil : Member, UG Board of Studies

Chairman, PG Board University of Madras

Dr.N.Jayachandramani, Reader in Chemistry Chairman, PG Exam Board

University of Madras

Dr.G.Kathiresan, Reader in Botany : Member, PG Board of Studies

University of Madras

Honours / Awards to the Faculty

Award of Ph.D. degree by the University of Madras

- 1. Dr.R.Rukmani, Faculty of Mathematics
- 2. Dr.A.Ramanidevi, Faculty of History
- 3. Dr.P.Subbiah, Faculty of Chemistry
- 4. Dr.J.Kamaleswari, Faculty of Botany
- 5. Dr.C.Dharuman, Faculty of Mathematics

Elam Thamizharingnar Award bagged by Dr.V.M.Muthu Rama Linga Andavar, Associate Professor of Tamil for the year 2005-2006 – The award was given to him by Dr.Kalaingnar, the Hon'ble Chief Minister of Tamilnadu on 28.03.2010.

Dr.L.Veerakumari, Associate Professor of Zoology has been inducted into the **American order of Scientific and Technical merit** for outstanding accomplishments in Science and Technology by the ABI, USA, 2009. She has been honoured with the **FABMS TITLE by the Indian Association of Biomedical Scientists** in the year 2009 at Chandigarh for her contribution to biomedical science.

(16)

Internal Resources generated

Rs.20,00,000.00 generated through the management.

(17)

Community Services

NCC Activities

Our College has the unique distinction of having all the four NCC units, viz., Armoured Squardon, Infantry, Air wing and Naval wing. These 4 four units are respectively led by Lt.M.Perumal, Captain K.S.Sridhar, Pilot Officer Dr.P.Venkatesh and Ct.K.Vijayaraghavan. Among the important activities, I wish to mention the participation of our cadets in the RDC camp, Attachment Camp, Vayu Sanki Camp, Nav Sanik Camp, National Integration Camp, Trekking camp, CATC and other camps. Blood Donation Camp and the Marina Republic Day Parade.

Discipline and Students Advisory Bureau

Dr.P.Subbiah Dr.V.Gnanakumari Mrs.S.Djodilatchoumy

SC / ST Cell and Advisory Committee

Advisory Committee

The Principal (Ex-officio)
Dr.M.Dhanusu
Dr.S.Soundararaj

SC/ST Cell

Mr.M.Kolangiyappan Mrs.A.Ramanidevi Dr.A.Ranjith Mr.N.Palanisamy

Women Grievence Cell

Mrs.K.Premkumari Dr.R.Kanchana

N.S.S.

Dr.P.Murugakoothan Dr.S.Murugesan Dr.S.Saravanan Dr.S.P.Mekalai Dr,P.Gajivaradhan

N.C.C.

Dr.P.Venkatesh, Air Wing Dr.V.Seenivasan, Naval Wing Mr.B.Devan, Battalion Wing Mr.D.Chidambaram, Armd. Sqn.Wing

Career Guidance and Students Advisory Bureau

In order to develop the attitudes of the student's youth, various companies have been invited to conduct seminar, workshop and survey to give exposure to

different subject matter emphasizing the corporate policies and procedures relating to today's needs of the world.

(18)

Teachers and Officers newly recruited

60 Guest Lecturers have been appointed in various departments.

(19)

Teaching and Non-Teaching staff ratio

10 Teaching): 01 (Non Teaching)

(20)

Improvement in the Library Services

The Departmental Libraries have been renovated and new additions have been arranged in new book shelves.

Branded software was installed in the General Library of the College to modernize the same.

(21)

New Books and Journals subscribed and their value

New Number of books purchased during this year : 8500

Value of the books :4,30,000

Numbers of journals ordered : 09

Value of the journals : 1,05,000.00

(22)

Number of courses for which student assessment of teachers is introduced and action taken on student feedback:

In all the departments the said assessment system was introduced and the students' feed back forms have been obtained and filed.

On the feed back forms given by the students, meetings have been conducted by the IQAC and the Governing Council of the College to meet the demand of the students and their progress in education.

(23)

Unit cost of education

Rs.2500/-

(24)

Computerization of administration and the process of admissions and examination result, issue of certificates.

The entire administrative system has been computerized. For admission, attendance and to issue various certificates to the students indoor software developed according to our requirement.

Tally software was installed for entire accounting system of the College.

As per the guidelines of the National Information Centre (NIC), the staff both teaching and non-teaching pay roll system has been computerized.

(25)

Increase in the infrastructure facilities

Campus Development

Considering the requests of various Heads of the Departments and staff members, the following developmental works have been carried out in the College during this year.

Department of Tamil

The P.G.Library Block has been renovated and named as Mu.Va.Research Library.

Department of Mathematics

Department has been renovated and a room has been allotted for M.Phil class with white washing and painting and electrical fittings.

Department of Philosophy

A class rooms in the NRSC Block has been allotted with white washing, painting and provision of electrical fittings.

Department of History

An additional room was provided for staff and to handle M.Phil. class with white washing, painting, provision of electrical fittings, floor carpet and wash basin facilities.

Department of Economics

An additional room was provided for staff with white washing, painting, and provision of aluminum partition, electrical fittings and wash basin facilities.

Department of Physics

The HOD room has been provided with vinyl flooring, air-conditioning and replacement of electrical fittings.

The Research Laboratory which is under the supervision of Dr.P.Murugakoothan has been provided with required electrical fittings.

Department of Chemistry

The cupboards in the laboratory tables have been replaced and all the locks and pad locks in the laboratory tables have been replaced.

Department of Botany

A borewell has been erected for the exclusive use of the department with motor and over head tank. Necessary pipelines have also been provided.

Department of Zoology

A borewell has been erected for the exclusive use of the department with motor and over head tank. Necessary pipelines have also been provided.

Department of Commerce

The departmental Library has been renovated with white washing and painting and also the provisions of electrical fittings.

Department of Corporate Secretaryship

The Department has been renovated by removing the old partitions and with the provision of electrical fittings.

General

Adequate number of fans and tubelights has been provided to all the class rooms and departments.

Required number of computers, printers and other accessories has been provided to various departments.

Entire campus was cleaned by using the poclainer machine.

The branches of the Trees have been trimmed.

The terrace of the all the blocks have been cleaned up.

The gardens behind the Pachaiyappa's statue have been cleaned and new saplings have been planted.

The Pachaiyappa's Manimandapam and the main Arch have been painted and colour washed

(26)

Technology Up gradation

The College website has been fully upgraded with various modules.

All the computers in the administrative office have been connected with LAN facility.

Enough number of computers (both desktops and laptops) has been provided to various departments.

Photo copiers and fax machines have been procured under UGC Remedial Coaching Scheme.

Various equipments have been purchased for the Science and Arts departments under the grants of the UGC.

Computer and Internet access and training to teachers and students

Enough number of computers (both desktops and laptops) has been provided to various departments with internet connectivity.

With the collaboration of Technosoft Solutions the department of Commerce conducted TALLY programme to the students in the well equipped computer laboratory of the Department.

The staff in the administrative area has also been given training in the operation of TALLY software.

(28)

Financial Aid to the Students

SC/ST/ADC Amount received Rs.61,87,205.00

BC/MBC/DNC Amount Received Rs.15,00,869.00

SC/ST Loan Spl.Edn. Amount Received Rs. 7,98,500.00

Government Scholarship Awarded

Category	No. of Benefited students	Total Grant
I year UG & PG – SC/ST	514	1922195
& ADC		
II Year UG & PG -	1022	3466780
SC/ST & ADC		
I Year UG & PG BC &	397	527594
MBC		
II & III YEAR UG & BC &	729	972022
MBC		
Farmers Welfare Scheme	72	148000
Minorities Welfare	5	19400
Scheme		
Total	2739	7055991

Activities and Support from the Alumni Association

Alumni meet is being organized regularly. With the financial assistance given by the Alumnus of the College, various repair works have been undertaken in the campus.

(30)

Activities and support from Parent-Teachers Association

At present is activities of PTA have been frozen due to the administrative reasons.

(31)

Health Services

The Medical Inspection has been done to all the students by a team of Doctors from the Government Kilpauk Medical College Hospital, Chennai.

(32)

Performance in Sports Activities

I am happy to present the annual sports report of our college for the year 2009-2010.

HOCKEY

Our College Hockey team captained by R.Sathiyarajan, III B.A retained the University of Madras Champions College title by defeating Loyola College in the final match of the University of Madras Inter Zonal Hockey tournament.

Our College Hockey team won the University of Madras 'B' Zone Hockey tournament for the 6th consecutive year by defeating Madras Christian College in the finals.

Our College won the state level Inter Collegiate Hockey Tournament for the Honorable Chief Minister Dr. Kalaingar Trophy organized by Dravida Munnetra Kalagam at MRK Hockey Stadium during July 2009.

Our College won the prestigious Rev.Fr.C.Montaud.S.J., 5th State level Inter Collegiate Hockey tournament organized by Arul Anandar College, Karumathur during August 2009.

Our College was invited to participate in the 17th Sail Nehru Champion College tournament, organized by Nehru Hockey Society at Gwalior during February 2010.

- **P.Naveen kumar**, I B.Com represented **India** in the Junior Asia Cup Hockey tournament held at Myanmar during November 2009.
- P.Naveen kumar, I B.Com and R.Arjun kumar, II B.Com represented TamilNadu State in the All India Hockey tournament held at Ujjain during February 2009.

M.Arun prasath	III B.A
M.Karthikeyan	III B.A
R.Ashok kumar	I M.A
N.Selva kumar	II B.A
A.Aravindhan	II B.A
K.Santhosh kumar	IB.A
J.Rens Anandaraj	III B.A
R.Sathiyarajan	III B.A
T.Vinoth kumar	III B.A
S.Manoj	II B.A
J.Maria Stalin	III B.A

Represented the University of Madras in the South Zone and All India Inter University Hockey tournaments held at Bangalore and Rourkela respectively.

Madras University secured II place in the South Zone Inter University Hockey tournament.

FOOTBALL

Our College Football team captained by K.Suresh, I M.A secured II place in the University of Madras Inter Zonal Football tournament.

Our College team retained the II place in the 17th South Indian level Karunya Evangeline Memorial Football tournament organized by Karunya University Coimbatore.

Our College team won the University of Madras 'B' Zone Football tournament by defeating Madras Christian College.

We secured 4th place in the Chennai Football Association Inter Collegiate Football tournament.

K.Suresh I M.A
C.Prem kumar I B.Com
D.Ranjith kumar I B.Com
A.Vinoba III B.A

M.S.Abdul waheed II B.A K.Micheal joseph I B.A B.Prabhu I B.A

Represented the University of Madras in the South Zone Inter University Football tournament held at Coimbatore during December 2009.

M.Silambarasin, I B.A and S.Srinivasan, I B.Com represented the Thiruvallur District and Chennai District respectively in the under 21(Youth) State Football Championship.

CRICKET

Our College Cricket team captained by S.Santhosh kumar, I B.A secured II place in the University of Madras Inter Zonal Cricket tournament.

Our College team retained the University of Madras 'B' Zone title by defeating A.M.Jain College in the finals.

Our College team won the State level Inter Collegiate Cricket tournament organized by Quaid de milath College.

Our College secured II position in the 20-20 Cricket tournament organized by A.M.Jain College.

We secured II place in the Inter Collegiate Cricket tournament organized by RKM Vivekanda College.

Kevin Sukumar, II B.Com represented the TamilNadu Districts team in the TNCA under 19 and under 22 Cricket tournaments during the year 2009-2010.

P.Francis Rokins, I B.A represented the Madurai District (senior) in the TNCA Cricket tournament.

Kevin Sukumar II B.COM P.Francis Rokins I B.A S.Santhosh kumar I B.A K.Palaniyapan I.B.A

represented the University of Madras in the All India Inter University Cricket tournament held at Mumbai. The University team captained by Kevin Sukumar secured III place.

KABADDI

Our College Kabaddi team captained by V.Ranjith kumar, III B.Com won the University of Madras 'B' Zonal title for the 6th consecutive year.

Our College team secured III place in the University of Madras Inter Zonal Kabaddi tournament held at D.B.Jain College.

We secured 4th place in the South Indian level Kabaddi tournament organized by Karunya University Coimbatore.

V.Ranjith Kumar III B.Com S.Vengatesan I M.A

Represented the University of Madras in the South Zone and All India Inter University tournaments held at Karnataka and Meerut respectively.

The University of Madras secured I and III place respectively in the South Zone and All India Inter University Kabaddi tournaments.

VOLLEYBALL

Our College Volleyball team captained by K.Udhayan, III B.A won the University of Madras 'B' Zonal Volleyball tournament.

K.Anbarasan, I B.A represented the University of Madras in the South Zone Inter University Volleyball tournament.

POWER LIFTING

N.Janakiraman, II M.Com secured Silver Medal in the Senior and Junior State Power Lifting Championship.

He secured Gold Medal in the Junior South India Power Lifting Championship.

He secured 3rd place in the Junior National Power Lifting Championship.

K.Raju, III B.Com (cs) won the 3rd place in the Junior State Power lifting Championship.

G.Yuvaraj, III B.B.A won the $3^{\rm rd}$ place in the Senior State Power Lifting Championship.

N. Janakiraman II M.Com K.Raju III B.Com (cs) G.Yuvaraj III B.B.A

Represented the University of Madras in the All India Inter University Power Lifting Championship.

WEIGHT LIFTING

J.Rajesh and V.J. Uma mageshwaran represented the University of Madras in the All India Inter University Weight Lifting Championship.

BEST PHYSIQUE

M.Abdul Rasheed, III B.Sc was selected to represent the University of Madras in the All India Inter University Best Physique Championship.

BOXING

N.Ganesh, I M.Com and P.Manikandan, I B.A represent the University of Madras in the All India Inter University Boxing Championship held at BHU Varanasi during December 2009.

M.Gopi, II M.C.A won the Silver Medal in the 28th State Novices Boxing Championship held in Chennai.

KHO - KHO

Our College Kho- Kho team Captained by M.Vasanth, III B.B.M won the University of Madras 'B' Zone Kho- Kho tournament.

M.vasanth, III B.B.M represented University of Madras in the South West Zone Inter University Kho- Kho tournament held at warangal.

ATHLETICS

D.Arivuselvam, II B.Com represented the University of Madras in the All India Inter University athletic meet held at J N Stadium, Chennai, during December 2009.

He won the 2nd place in Triple Jump and 3rd place in High Jump in the 42nd

A L Muthaliar Athletic meet.

He also secured I place in Triple Jump and II place in High Jump in the All India Sports Festival organized by Jain University Bangalore.

TENNIS

M. Sathish kumar, II B.B.M was selected to represent the University of Madras 'B' Zone Tennis team in the University of Madras Inter Zonal Tennis tournament.

Director of Physical Education sincerely appreciates the selfless and valuable services rendered by our College team Coaches.

Thiru Thyagarajan - Football
Thiru Sathish & Babu Ramamoorthy - Kabaddi
Thiru Pradeep - Cricket
Thiru Ananthanarayanan - Boxing

Department of Physical Education organized the following tournaments in our College during the year 2009-2010.

- 1. University of Madras 'B' Zone Hockey Tournament.
- 2. University of Madras 'B' Zone Cricket Tournament.
- 3. University of Madras Inter Zonal Cricket Tournament.

Director of Physical Education served as organizing committee member in the All India Inter University Athletic meet organized by University of Madras during December 2009.

The Director of Physical Education was appointed as a member of the board of studies in Physical Education by University of Madras for the period (2009-2010).

The Director of Physical Education was nominated has selection Subcommittee member to select the University of Madras Hockey, Cricket and Football (men) teams for the year 2009-2010.

He represented the University of Madras as Manager of the Madras University Hockey team in Inter University tournament.

Inter class Cricket tournament and Athletic meet was organized for our college students. A large number of students participated in the above events with Joy and Sportsmanship spirit.

Various Sports activities were organized for teaching and non-teaching staff members of our College.

The Pachaiyappa's Harrington Football Academy of our College is involved in promoting football among the down trodden school children around the College campus.

The Academy holds a strength of 200 trainees between the age group of 5-17 and more than 20 coaches who render their services at free of cost.

The academy steps successfully into the 8th Year.

(33)

Incentives to outstanding sports persons

To encourage the outstanding sports persons, free boarding and lodging facilities have been given by the management by providing a grant of Rs.2.5 lakhs per year.

Student Achievement and Awards

Special Appreciation

University Rank holders

Mr.K.Gandhi, M.Sc.(Botany) - University First Rank
Ms.A.Ellavarasi, M.Sc.(Zoology) - University Second Rank

(35)

Activities of guidance and counseling unit

In order to develop the attitudes of the student's youth, various companies have been invited to conduct seminar, workshop and survey to give exposure to different subject matter emphasizing the corporate policies and procedures relating to today's needs of the world.

(36)

Placement services provided to students

The College has arranged campus interviews in association with various leading companies.

Students have been sent to the campus recruitment programmes organized by the University of Madras.

(37)

Development Programmes for Non-Teaching Staff

Office automation training and TALLY training has been given to the staff in a phased manner.

(38)

Any other relevant information the institution wishes to add:

Admissions

In accordance with the guidelines of the Director of Collegiate Education, University of Madras and the Pachaiyappa's Trust Board, students have been

admitted into various Undergraduate and Post Graduate courses as per the communal reservation policy evolved by the Government of Tamilnadu.

Admitted strength of students

Programme	Arts	Science	Commerce	Total
I UG	424	306	700	1430
II UG	348	409	418	1175
III UG	336	385	421	1142
I PG	149	207	59	415
II PG	115	173	54	342
M.Phil	62	35	12	109
	1434	1515	1664	4613

Communal Reservation

Programme	ОС	ВС	MBC/DNC	SC/ST	Total
IUG	19	227	236	525	1007
II UG	14	248	241	520	1023
III UG	20	228	228	521	991
I PG	4	75	93	155	327
II PG	13	141	152	181	487
M.Phil	4	48	28	29	109

I wish to thank the Members of the Admission Committee, Heads of all the Departments and the team of dedicated non-teaching staff for the excellent work in the entire process of admission.

Staff Strength

The college occupies front position in respect of student strength and the number of courses offered. The student strength is 3640 in the Day College. 1430 in the Evening Classes 540 in the Self-Finance Courses.

The total staff strength during this year is as follows:

Teaching Staff (Aided)	93
Non-Teaching staff (Aided)	17
Guest Lecturers	60
Full-time Lecturers in the Evening Classes	25
Full-time Lecturers in the Self-Finance Courses	42

Students Safety Insurance Scheme

The College has facilitated the members of the deceased students, who expired through accidents, to get the Safety Insurance benefit to the tune of Rs.1,00,000/each. The details are as follows:

Name of the deceased student	Insurance
Thiru V.Vairamuthu, II B.A.(Economics)	Rs.1,00,000/- paid to Thiru P.Velu, F/o
- who expired on 23.06.08 by a	Late Thiru V.Vairamuthu.
venomous snake bite.	
Thiru R.Manivannan, II B.Com	Rs.1,00,000/- paid to Thiru
(Corporate Secretaryship) – who	R.Ravindran F/o Late Thiru
expired on 02.12.2008 by electrical	R.Manivannan
shock.	