

**ADMINISTRATION REPORT OF THE
MADURAI MEDICAL COLLEGE
MADURAI**

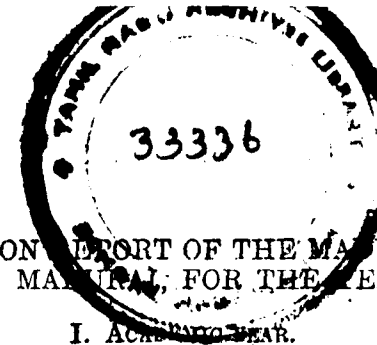
**FOR THE YEAR
1960-61**



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GOVERNMENT OF MADRAS
1962

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1962



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ADMINISTRATION REPORT OF THE MADURAI MEDICAL COLLEGE, MADURAI, FOR THE YEAR 1960-61.

I. ACADEMIC YEAR.

The seventh Academic Year of the College commenced on 1st July 1960 and ended on 31st March 1961 but the report covers the period from 1st July 1960 to 30th June 1961.

II. ADMINISTRATION.

Dr. G. Victor, M.D., continued to be the Principal.

Dr. M. N. Guruswami, B.A., M.B.B.S., MS. (MICH.), continued to be the Vice-Principal

III. ACCOMMODATION.

The construction of main buildings sanctioned in G.O. Ms. No. 5295, P.W., dated 26th December 1952, is still in the process of completion.

The following works have been completed :—

1. Construction of additional hostel for 50 men students.
2. Construction of additional hostel for 50 women students.
3. Construction of additional three Demonstration Halls.
4. Construction of Dining Halls for Men and Women Students' Hostel.

The following works are under progress :—

1. Construction of Animal Experimentation Room (nearing completion).
2. Provision of Passenger Lift (yet to be started).

IV. ADMISSION AND STRENGTH.

The Government have sanctioned the starting of first year Integrated M.B.B.S. Course (Previously known as Pre-Medical Course) in this college itself with effect from this academic year. Candidates who passed the Pre-University Examination were admitted to the First Year Integrated M.B.B.S. course. Eighty-eight men students were admitted in the above course. The balance of 12 women students were admitted in the Fatima College, Madurai. Hundred students who have passed completed the Pre-Medical Examination were also newly admitted to the First M.B.B.S. Class.

Seventy-five students who have passed the Pre-Medical Examination were admitted to the First M.B.B.S. Class of the Thanjavur Medical College at Madurai. P,

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The following new courses were also started during this year with the admission strength noted against each.

1. Diploma in Pharmacy—100.
2. Sanitary Inspector's Course—50.

The total strength of medical students as on 31st March 1961 was as follows.—

Madurai Medical College.—601 (481 men+120 women)

Thanjavur Medical College.—146 (122 men+24 women)

The following is a comparative statement of admission to our college during the last seven academic years.

Academic year.	For Madurai Medical College.	For Thanjavur Medical College.
(1)	(2)	(3)
1954-55	50	..
1955-56	65	..
1956-57	70	..
1957-58	100	..
1958-59	102	..
1959-60	95	71
1960-61	100 (+88 for First Year Integrated Course)	..

The number of medical students of this college classified according to their classes is as follows :—

Class.	Madurai Medical College.			Thanjavur Medical College at Madurai.		
	Men.	Women.	Total.	Men.	Women.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
First Year Integrated M.B.B.S.	87	..	87	..	..	..
First M.B.B.S.	133	42	175	102	20	122
Second M.B.B.S.	118	31	149	20	4	24
Final M.B.B.S.	99	34	133	..	..	..
Inte. nees	44	13	57	..	..	..

V. EXAMINATIONS.

The percentage of passes in the University Examinations is given below :—

Examinations.	Total number appeared.		Total number passed.		Percentage of passes.	
	Oct./Dec. 1960.	April 1961.	Oct./Dec. 1960.	April 1961.	Oct./Dec. 1960.	April 1961.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I M.B.B.S.—						
1 Anatomy	159	107	66	69	42	64
2 Physiology	163	97	71	43	44	42
3 Organic Chemistry ..	138	44	57	23	41	52

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Examinations.	Total number appeared.		Total number passed.		Percentage of passes.	
	Oct./Dec. 1960.	April 1961.	Oct./Dec. 1960.	April 1961.	Oct./Dec. 1960.	April 1961.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
II. M.B.B.S. —						
4 Pharmacology	38	43	35	41	95	95
5 Forensic Medicine ..	33	42	33	37	97	88
6 Pathology	48	51	55	43	79	84
Final M.B.B.S.—						
7 Ophthalmology	65	36	61	27	94	75
8 Medicine	41	47	26	27	63	57
9 Surgery	43	45	30	23	70	64
10 Social and Prev. Medicine ..	38	40	30	23	79	73
11 Midwifery	44	41	35	26	80	63
First Year Integrated M.B.B.S.						
12 Biology	..	87	..	63	..	72
13 Chemistry	..	83	..	53	..	62
14 English	..	81	..	69	..	80
15 Physics	..	83	..	64	..	74

VI. SCHOLARSHIPS, PRIZE ENDOWMENTS.

The following endowments are available in this college from the award of medals to the best students in the subject noted against each :—

Name of the prize or medal.	Name of donor.	Subject.
(1)	(2)	(3)
1 Rajkumari Amit Kaur Medal.	Organisers of Garden Party given to Rajkumar Amit Kaur.	Anatomy.
2 Dr. D. Soundararajan Memorial Medal.	Dr. (Sri) Sathya Soundaram Ramachandran.	Paediatrics.
3 Hena Memorial Prize ..	Dr. M. N. Gnanasambam ..	Pharmacology.
4 Thangam Memorial Medal.	Dr. A. S. Annamalai ..	Medicine.
5 M.S.P. Soti Nadar Memorial Medal.	Dr. P. Vadaralayan ..	Surgery.
6 R-janani Janakiram Memorial Medal.	Sri K. L. N. Janakiram ..	Midwifery.
7 Dr. G. N. Naidu Medal ..	Sri N. C. Kesavalu ..	Dermatology.
8 Dr. C. K. Padmanabha Menon's Medal (Staff).	Staff of Madurai Medical College.	Best outgoing student.
9 Tirumalai Medal	Sri K. M. Thirumalai ..	Ophthalmology.
10 Dr. M. D. Ananthachari Medal.	Dr. M. S. Yegnanarayanan.	Medicine.

Scholarships.—The Government of India Scholarships and Harijan Welfare Scholarships were awarded to students of Scheduled Castes, Scheduled Tribes and Other Backward Classes.

Eligible students belonging to the Backward and depressed classes were also awarded half and full fee concessions as per the Madras Educational Rules.

Eligible candidates were granted War Educational Concessions.

Poor women candidates of all communities were granted half-fee concessions.

Poor and deserving students of communities other than those specified as Backward and depressed classes were also granted half-fee concessions.

VII. CLINICAL TRAINING.

Students had their clinical training in the Erskine Hospital Infectious Diseases Hospital and the Tuberculosis Sanatorium, Austinpatti, Madurai. The Pre-Registration Internee students were posted for internment in the units of Medical, Surgical and Obstetrics and Gynaecological wards of the Erskine Hospital and under the Municipal Health Officer, Madurai, for public Health.

VIII. REPORT ON WORKING OF VARIOUS DEPARTMENTS.

English.—Sri Joginder Paul M.A., joined duty as Assistant Lecturer on 10th August 1960. Besides conducting practical (Composition) and Theoretical (Lecture) classes for the First Year Integrated M.B.B.S. course and Diploma in Pharmacy course, the Department was entrusted with the pioneering work of class master both for the above classes students.

Biology.—Sri K. R. Ramasami, M.A., joined duty as Lecturer on 1st September 1960. The Department is functioning in the Semi-permanent block. Regular classes commenced in September 1961 for the First Year Integrated M.B.B.S. course and the Diploma-in-Pharmacy course.

Chemistry.—Sri V. V. R. Raman, M.Sc., joined duty as Lecturer on 29th August 1960. Lecture and Practical classes were taken for the students of Diploma-in-Pharmacy Course, First Year Integrated M.B.B.S. course and First M.B.B.S. course (including Thanjavur Medical College) with some difficulty for want of accommodation.

This department is having a sectional library.

Sri S. Ramakrishnan, M.A., Assistant Lecturer, has been permitted by the Government and University of Madras to work for his post-graduate Research Degree and is working on the "Riboflavin and Flavoprotein enzymes in health and diseases." Significant results have been obtained regarding the role of Riboflavin and flavin enzymes in health, in deficiency diseases, diabetes mellitus and certain liver diseases. Further work is in progress.

Physics.—Sri M. Bharagavan, B.A. (Hons.), L.T., joined duty as Lecturer on 29th October 1960. Classes in theory and practical were conducted for the First Year Integrated M.B.B.S. course and the Diploma in Pharmacy course. Physics apparatus and materials were purchased for about Rs. 22,000 so far, the laboratory is not yet fully equipped. There is need for more space for expanding the laboratory to suit the requirements needed. It is found necessary to have a dark-room for doing experiments in light.

Statistics.—Sri P. P. Sankaranarayananamurthy, M.Sc., joined duty as Assistant Lecturer on 9th September 1960. Classes were taken for the First Year Integrated M.B.B.S. course and the Diploma in Pharmacy course.

Anatomy.—Dr. T. S. Chelvakumaran, B.A., M.B.B.S., M.S (Mch.) continued to be the Professor.

Dr. M. Muthu, M.B.B.S., M.Sc., Professor for teaching students of Thanjavur Medical College at Madurai, was transferred to Thanjavur itself on 29th May 1961 along with his Assistants and other laboratory staff to equip the department in Thanjavur so as to start the college in Thanjavur from the Academic year 1961-62.

The routine teaching of First MB.B.S. students of this college and of the Thanjavur Medical College was carried out quite satisfactorily. Students were trained in the various branches of Anatomy, viz., Gross Anatomy, Embryology, Histology and Neuro-Anatomy. Students were divided into suitable number of batches for purposes of teaching.

Ninety dead bodies were received by the Department (38) full bodies and rest Post-mortem bodies. As such, the Department did not have sufficient number of dead bodies for teaching purpose. Hence steps have been taken to enforce the Anatomy Act. Two hundred and ninety-four charts are available in the Department for purposes of teaching. Total number of specimens in the museum has come up to 432. Students had oral examinations every week and written terminal examination at the end of every academic term. Progress cards were maintained to record the progress in attendance and studies, conduct and behaviour and extra-curricular activities of students and their performances in University examinations. Two students secured First class in the First M.B.B.S. University Examination held in December 1960.

Sri K. Balakrishnan was adjudged to be the best student in the subject, a competitive examination held in November 1960 and he was recommended for the award of Raikumari Amrit Kour Medal, 1960. A separate examination was held for the students of Thanjavur Medical College and Kumari T. Muthu was recommended for the award of the Anatomy Staff Medal.

The sectional library has a total of 233 books.

Full facilities were given for all Post-graduates appearing for various examinations like M.S., M.Sc., M.D. and Primary F.R.C.S.

Physiology.—Dr. H. D. Singh, M.B.B.S., M.Sc., Professor, was relieved on 18th January 1961 *a.n.* on his deputation to United Kingdom on W.H.O. Fellowships.

Dr. P. I. George, M.B.B.S., M.Sc., Professor for teaching student of Thanjavur Medical College was relieved on 26th July 1960, consequent to his transfer to Kilpauk Medical College, Madras.

Dr. (Smt.) S. Parvathi Devi, B.Sc., M.B.B.S., M.Sc., joined duty as Professor for teaching students of Thanjavur Medical College, *vice* Dr. P. I. George, M.B.B.S., M.Sc., on 19th September 1960 *f.n.*

Dr. (Smt.) S. Parvathi Devi, B.Sc., M.B.B.S., M.Sc., was holding additional charge of the post of Professor of Physiology, Madurai Medical College, Madurai, with effect from the date of relief of Dr. H. D. Singh, M.B.B.S., M.Sc., Dr. (Smt.) S. Parvathi Devi, M.B.B.S., M.Sc., is working on the subject of "Aldosterone secretion during the Menstrual cycle" to submit the Thesis for the P.H.D. Degree of University of Madras.

Dr. David Rajaratnam and Dr. N. M. Muthayya, Tutors, have already registered for the M.Sc. Degree of the University of Madras and are progressing with their studies.

Dr. M. Subramanyam, Tutor was relieved on 31st August 1960 to proceed on deputation on W.H.O. scholarship to Post-graduate studies in the United Kingdom.

Dr. H. D. Singh, M.B.B.S., M.Sc., was doing research work on "study of Pulmonary Function Tests" with the aid of grant from the Madras State Research Committee.

Dr. (Srimathi) S. Parvathi Devi, B.Sc., M.B.B.S., M.Sc., put up proposals before the Madras State Research Committee on "study of the Physiology of Human Reproduction" It has been accepted by the Committee and grant has been given for 1961-62.

Dr. H. D. Singh, M.B.B.S., M.Sc., has published articles on "pulmonary function" in various Medical journals. Dr. (Srimathi) S. Parvathi Devi, B.Sc., M.B.B.S., M.Sc., has contributed two articles as detailed below.—

1. To the College Magazine.—Perimenstrual Tension "A Review and the Physiological Basis".

2. To the Erskine Hospital Clinical Journal.—A Correlation of 'Body Water and Electrolytes' 'The Menstrual cycle' and Aldosterone.

The routine teaching to the First M.B.B.S. students of this college and of the Thanjavur Medical College at Madurai was carried out quite satisfactorily.

Biochemistry.—Dr. T. M. B. Nedungadi, M.B.B.S., M.Sc., continued to be the Professor.

In the beginning of the academic year the Organic Chemistry section was attached to the Department of Biochemistry. In the beginning of the Second term, consequent to the appointment of Lecturer in Chemistry the Organic chemistry section has merged with the Department of Chemistry. Hence the Biochemistry department is concerned only with the teaching of Biochemistry to the Medical students and doing the various investigation to Erskine Hospital.

Dr. (Srimathi) G. V. Suriya Begum, Tutor, was selected for M.Sc. in Biochemistry. Dr. Velayutham Pillai was relieved of his duties so as to enable him to study F.R.C.S. Sri K. Valmiki-nathan, M.Sc., Non-Medical Assistant to the Professor, has proceeded on study leave for pursuing P.H.D. Degree.

The Clinical Laboratory had carried out 19,476 investigations of the hospital, as against 16,631 during the previous year. The laboratory continued to cater the needs of the Employees State Insurance Schemes also.

The Department engaged in teaching the medical students of this college and of the Thanjavur Medical College at Madurai and in training the candidates in the shortended Training Course for Laboratory Technicians, Grade II.

Pharmacology.—Dr. M. N. Guruswami, B.A., M.B.B.S. (Mich.), continued to be the Professor.

He offered a Prize called "Hema Memorial Prize" in Pharmacology worth Rs. 50.00 for the best student adjudged in a prize examination.

Teaching of students of this college and of the Thanjavur Medical College at Madurai was carried out quite satisfactorily, though difficulties were experienced for want of teaching staff. The teaching posts of Thanjavur Medical College were not filled throughout the year. Lectures on Pharmacology including pharmacotherapeutics and Pharmacodynamics and Demonstrations classes were taken for the students. Twenty-one Films of Medical Interest, borrowed from various medical firms and institutions were shown to the students. Students were also given practical training in the elements of Dispensing and Practical Pharmacy.

In April 1961, the percentage pass in the University Examination was 98 per cent.

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About 550 charts and diagrams are available for teaching purposes.

Apart from the routine work of teaching and building up of the department, special Research Programme were continued on the following subjects:—

1. Pharmacological action of *Gyneema sylvestre*.
2. Pharmacological actions of *Daemia Extensa*.

Work is being done on "Pharmacological actions of certain synthetic oral Antidiabetics".

A review of each of the following subjects was published in Indian Year Books of Medical Sciences, 1959-60.

1. Iron Therapy.
2. Drugs used in Diabetes.
3. Medical Treatment of Malignancy.

A 16 mm. cine colour film on "Myocardiograph" has been prepared for examination to the students.

Pathology.—Dr. M.R. Natarajan, M.D., continued to be the Professor.

Regular, lecturers on systemic and clinical Pathology were conducted for the medical students quite satisfactorily. Special classes in practical and clinical Pathology were conducted for the students of examination going batches.

There are 571 specimen in the museum and facilities are available for students to make use of it.

Sixty candidates were also trained in the Shortened Training course for Laboratory Technicians, Grade II.

Summary of work done during the Fiscal Years —

<i>Biopsy.</i> —1st April 1960 to 31st March 1961 ..	3,048
<i>Post-mortem.</i> .. do. ..	83
Number of specimens added to the museum ..	145

Clinico-Pathological Investigation—

From 1st April 1960 to 31st March 1961.

	<i>Total</i>	<i>E.S.I.</i>
Blood	11,088	1,776
Sp tum	959	469
Urine and motion	911	87
C.S.F.	98	..
Total ..	13,056	2,332

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Dr. Grace Swamidasan, B.Sc., M.D., joined duty as Professor for teaching students of Thanjavur Medical College at Madurai, on 21st December 1960, and continued to hold the post up to 21st June 1961 and then was transferred to Madras Medical College as Associate Professor of Pathology (Gynaecology) and Pathologist, Institute of Obstetrics and Gynaecology, Government Hospital, Madras.

Dr. B. M. Venugopal Shetty, M.D., assumed charge as Professor, *vice* Dr. (Kumari) Grace Swamidasan, B.Sc., M.D., on 21st June 1961. Lecture and practical classes were conducted for the Medical students of Thanjavur Medical College at Madurai in collaboration with the staff of this college.

The staff of Thanjavur Medical College at Madurai also help in the Routine Laboratory, Post-mortem, Diagnostic Biopsy and Clinical Laboratory work of this college.

Bacteriology.—Dr. D. V. Ramamurti, M.B.B.S., Ph.D., (Mc Gill), continued to be the Professor.

Clinical Bacteriological work.—Total number of specimens received for bacteriological investigation—3,070.

Lecture and practical classes for medical students were conducted quite satisfactorily. Lectures for Pupil Nurses of the Erskine Hospital were also taken. Sixty students were also trained in the Shortened Training course for Laboratory Technicians, Grade II.

Forensic Medicine.—Dr. C. B. Gopalakrishna continued to be the Lecturer.

Teaching of medical students was carried out satisfactorily.

A course of instruction in Medico-legal work was given to Medical Officers of Erskine Hospital and Police Officers of Madurai Urban and Coimbatore.

Two hundred and sixty-four Medico-Legal Post-mortems were done.

Various types of weapons were collected from Sessions Court and Magistrates' Courts and exhibited in the museum.

Photographs were taken of the scene of occurrence and injuries on the body sent for post-mortem examination.

Seventy-five specimens were mounted in Jars. Fifteen instruction charts were prepared. Expert second opinion was given to the Police and courts in number of Medico-legal cases.

Social and Preventive Medicine.—Dr. V. S. Ramaswami, M.B.B.S., B.Sc., M.P.H. (Hopkins), continued as Professor.

Dr. P. Manickam, M.B.B.S., D.S.Sc., Assistant Professor, was relieved of his duties for undergoing higher training abroad in the United States of America in Preventive Medicine and Public Health on W.H.O. Fellowship.

The teaching work of the subject to the medical students was carried out quite satisfactorily.

The medical students were trained in the Rural Health and Medical care work in the village of Uthangudi, as required in the syllabus.

From the beginning of this year Sanitary Inspector's Training course has newly commenced. Fifty candidates were trained in this course.

Medicine.—Dr. G. Victor, M.D., continued to be the Professor.

Dr. K. Ramachandra, M.D., took charge as Additional Professor on 9th September 1960 and proceeded on leave.

Dr. G. Subramaniam, M.B.B.S., M.R.C.P. (Edin.), took charge as Lecturer in Medicine on 7th October 1961. He was relieved on 13th November 1960, consequent to the joining of Dr. K. Ramachandra, M.D., as Additional Professor. Dr. K. Ramachandra, M.D., continued to be the Additional Professor till 29th April 1961 and then was transferred to Kilpauk Medical College, Madras. Dr. P. Vasudeva Rao, M.D., took charge as Additional Professor on 29th April 1961. Dr. V. Srinivasan, M.B.B.S., M.R.C.P. (Edin.), continued to be the Honorary Professor of Therapeutics. Dr. G. Subramaniam, M.B.B.S., M.R.C.P. took charge as Reader in Medicine for teaching the students of Thanjavur Medical College at Madurai.

Medical students posted to the out-patient departments in Erskine Hospital were given instructions in Clinical Medicine. General clinics to Final-Year Medical students were also delivered by the Heads of Medical Units once a week. Special revision class in clinical medicine were conducted regularly by the Professor and Reader in Medicine once a week. These two officers took two lectures in medicine each week. Pre-registration students-internees were also trained for three months in medical side.

Except chest clinic (consequent to the transfer of Dr. Kumari. V. S. Meenakshi), all other clinics (Gastro Enterology, Rheumatology, Enterology, Neurology and Cardiology), continued to function once a week in out-patient department of the Erskine Hospital.

A detailed clinical study of the Etiology and Therapy of Lobar Pneumonia was undertaken by the Professor of Medicine and his staff. A paper dealing with a preliminary report on the subject was presented at the Conference of Physicians of India, Madras, at May 1961.

Paediatrics.—Dr. K. A. Krishnamurthi, B.Sc., M.D., M.R.C.P. (Edin.) F.R.F.P. & S. (Glas.) Lecturer, promoted as Reader with effect from 13th September 1960.

All-Final Year Students had Clinical Paediatrics training at the bedside of the hospital.

There had been a steady increase in the number of out-patient and in-patients. Difficulties are being experienced for want of increased bed strength.

Pre-registration student-internees were posted for two weeks in this department during their postings in Medical side.

A study of Tuberculosis Mennigitis, Congenital Malformations of the heart and Protein malnutrition were undertaken in February 1961 when the department was started. Another clinical study of the response to steroids is also being conducted making a comparative study of the response to a lower dosage of steroids in Biley's Origin.

Dr. M. C. Rama Iyengar, B.A., M.B.B.S., D.S. continued to be the Lecturer. Medical students were given lectures and clinical training.

Some more charts diagrams and statements were prepared for the purpose of teaching.

Mental disease.—Dr. V. S. Ramachandran, M.B.B.S., continued as Tutor.

Lectures and demonstrations were to medical students and nurses of Hospital.

All types of Psychosis and Psychoneurosis were treated as in-door and out-door patients.

Tuberculosis.—The post of Lecturer was vacant during the whole year.

Dermatology.—Dr. G. A. Naidu, M.B.B.S. (Bombay), D.S. (Lond.), continued to be the Honorary Lecturer.

Lectures and demonstrations in Dermatology and Leprology were given to medical students. Revision classes in Dermatology and Leprology were taken to the Final-Year Medical students appearing for the University Examination.

A batch of 37 students visited Avantiyapuram and conducted Rural Leprosy Survey.

Infectious diseases.—Dr. Jayakumar, M.D., M.R.C.P., continued to be the Lecturer.

Medical students were given lectures as per the University Regulations.

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Surgery.—Dr. K. N. Vasudevan, M.S., continued to be the Professor till 1st June 1961, and transferred to Madras Medical College, Madras. Dr. A. A. Asirvatham, B.A., M.S., F.R.C.S. (Eng.), took charge as Professor on 14th June 1961.

Medical students posted to the out-patient department in Erskine Hospital were given instructions in clinical surgery. Interesting cases were demonstrated and discussed with the students by the Professor of Surgery. Students were posted to the wards in various units between 10 a.m. to 12 noon.

General clinics in Surgery were conducted for all Final-Year Medical students once a week. Lectures in Surgery was taken by the Professor twice a week. Pre-registration student-internees were also trained for three months in surgical side.

Seminars on various subjects were conducted in the College and students and staff took part in it.

Interesting clinical cases were presented in the Hospital clinical society for discussion. Pre-registration student-internees and staff of the hospital attended.

Tuberculosis Gland clinic was conducted once a week by the Surgical Registrar. Family-planning Clinic (Men's section) was also conducted by the Surgical Registrar as part-time Medical Officer-in-charge. Vasectomy operations were conducted thrice a week. Two hundred and twenty-one operations were performed. Bulk of surgical works comprised routine abdominal surgery and emergencies.

Dr. P. Govinda Rau, M.B.B.S., F.R.C.S., F.I.C.S., continued to be the Honorary Lecturer in Principles and Practice of Surgery till 10th April 1961 and was relieved consequent on his discharge.

Dr. M. V. Bhat, M.S., continued to be the Professor of Operative Surgery.

Dr. K. Ramachandran, M.S., continued to be the Clinical Lecturer.

Anaesthesia.—Dr. T. M. Ibrahim, M.B.B.S., D.A., continued to be the Lecturer.

Lecturers and practical training were given to medical students and pre-registration student-internees.

Dental surgery.—Dr. J. G. Kannappan, B.D.S., continued to be the Lecturer.

Dental extra and applications in medicine are the main features. Dental sealing and filling were also done. Maxillo-facial Prosthesis were being attempted. For academically interested castes, ortho-dentics and prosthetic treatment were also offered.

Lecture classes and clinical demonstrations were also taken to medical students.

E.N.T. disease.—Dr. Md. Obeidullah, M.S., D.L.O., continued to be Professor.

Teaching work for Medical Students was carried out quite satisfactorily.

In addition to teaching this department looked after the hard-of-hearing clinic which works once a week.

The department was shifted to new out-patient block of the Government Erskine Hospital.

Orthopaedics.—Dr. S. Basheer Ahamed, M.B.B.S., D.Ortho., clinical demonstration lectures.

Final-Year Medical students were given bedside clinics and clinical demonstration lectures.

Radiology.—Dr. A. Krishnaswami, M.B.B.S., D.M.R., continued to be the Lecturer.

Lecture demonstrations were given to Final-Year Medical students. The Building for Radiology Block is rapidly nearing completion.

Ophthalmology.—Dr. G. Venkataswami, B.A., M.S., D.O., continued to be the Professor.

Medical students were given lectures, bedside clinics and out-patient training. Classes were also taken for the Nurses of the Government Erskine Hospital. Colour slides of external eye-diseases and fundus conditions were taken for teaching purposes.

Following research were also carried out:—

1. Work on Ocular Manifestations in deficiency diseases.
2. A paper on Nutritional Amblyopia was read at the Madras State Ophthalmic Conference at Vellore in December 1960.
3. A grant for work on defective colour vision was applied to Madras State Research Committee and the amount was sanctioned.

Obstetrics and Gynaecology.—Dr. O. Francis, M.D., D.G.O., joined duty as Professor on 30th July 1960.

Dr. A. K. Joseph, M.D., D.G.O., former Professor, took charge as Additional Professor on 30th July 1960 and continued to hold the post till 22nd May 1961, and then was transferred to Stanley Medical College, Madras.

Medical students, advance grade nurses and auxiliary nurses were given training in Obstetrics and Gynaecology..

The ward was shifted to the New Maternity Block at the end of the year.

Pre-registration student-internees were also trained for three months in this department.

Library.—Dr. M. R. Natarajan, M.D., continued to be the President of the Committee.

About 10,000 books and 210 journals were available in the library. Medical students and staff of the college and Erskine Hospital utilized the library. Local medical private practitioners were also allowed to make use of the library on payment of subscription and deposit.

Men's Hostel.—Dr. T. S. Ranganathan, M.B.B.S., continued to be the Warden.

The construction of entire eastern block was completed. It is also contemplated to construct a mirror image of western block to accommodate 150 more students and thus increasing the accommodation strength to 600. The newly constructed Mosaic floored dining hall with kitchen and preparation rooms at either ends was handed over during this year. It is also proposed to construct a separate cycle stand for the hostel students inside the hostel campus. The water-supply is inadequate. Steps were being taken to get a separate water-supply scheme direct from the municipality.

Women's Hostel.—Dr. Cecilia Isaac, M.B.B.S., continued to be the Warden.

Mess was divided into vegetarian and non-vegetarian sections.

It is proposed to provide accommodation for 50 more students; thus making the total accommodation as 200.

Miscellaneous.—A clinical society exclusively for the medical students was started in July 1960. Meetings are regularly held once in a fortnight. Cases were presented and discussed by the clinical students. Chiefs of Units providing cases from Erskine Hospital also attend the meeting as observed and sum up the findings. Large number of students attend the meeting and evince great interest.

A clinico-Pathological Conference for the staff of the college and hospital was also instituted in July 1960. Meetings were held once a month presided by the Professor of Pathology. Concerned Surgeons or Physicians present the cases, the post-mortem findings are described and is followed by discussions. Specimens and slides are exhibited projected.

Staff meetings were held by the Principal every month with heads of departments and every quarter with Assistant Medical Officers, etc., since July 1960.

It is painful duty to record the death of the following students :—

1. Sri A. Jeyaraj, Pre-registration internee.
2. Sri A. Thraviam Nadar—First integrated.
3. Sri M. Mohamed Kasim—Pre-registration internee.

Extra curricular activities.—Students' Association with able guidances of Dr. G. Venkataswami, B.A., M.B.B.S., M.S., D.O., Professor of Ophthalmology and Dr. K. Bhasker Rao, M.D., D.G.O., Additional Professor of Obstetrics and Gynaecology as Vice-Presidents was functioning well. It has arranged an All-India Tour this year for the first in the history of college.

A student's Aid Fund has been constituted during the year 1961 for providing help to the poor and deserving students.

Fine Arts Association with able guidances of Dr. S. Basheer Ahmed, M.B.B.S., D.O.M.H., Lecturer in Orthopaedics and Dr. T. S. Chelvakumaran, B.A., M.B.B.S., M.S. (Med.), Professor, Anatomy as Vice-Presidents has been extremely functioning and adding lustre and entertainment to all the college and hostel functions.

The Magazine Committee with Dr. Md. Obeidullah, M.S., D.L.O. Professor of E.N.T. diseases as Vice-President and Staff Editor and Dr. K. A. Krishnamurthi, B.Sc., M.D., M.R.C.P. (Edin.), F.R.C.P. & S. (Glas.), Reader in Paediatrics as Associate Editor published in the college magazine.

Athletic Association with the able guidance of Dr. V. Srinivasan, M.B.B.S., M.R.C.P., Honorary Professor of Therapeutics as V.o. President took part in sports activities.

Our students took in all Inter-Collegiate tournaments and sports fixtures arranged by the University of Madras. Friendly matches were fixed and played with local leading teams and visiting teams. The College Annual Sports Day was celebrated on January 1961. The Inter-medical Sports of all the Medical Colleges in the State was held in February 1961 in Madurai. The following celebrations were held :—

1. Independence Day Celebration.
2. Graduates Reception Day.
3. Wild Life Week.
4. World Health Day.
5. United Nations Day.
6. Republic Day.
7. Vanamahotsava Week.

16 ADMINISTRATION REPORT OF THE MADURAI MEDICAL COLLEGE
MADURAI, FOR 1960-61

Visitors during the year.—(a) His Excellency Mr. V. V. Giri, the Governor of Kerala—19th November 1960.

(b) Srimathi Lourdammal Simon, Honourable Minister for Local Administration, Government of Madras—10th December 1960.

(c) General K. M. Kariappa, former C.I.M.C. of Indian Army—18th March 1961.

FINANCIAL STATEMENT

Expenditure during the financial year 1960-61.

	RS.	NP.
1 Pay of Officers	3,88,188	66
2 Pay of Establishments	1,82,445	83
3 Dearness Allowance	56,329	83
4 Honoraria	3,086	75
5 Travelling Allowance	6,594	79
6 Other Compensatory Allowance	81,712	39
7 Apparatus and Materials	1,76,129	26
8 Electric Current and Telephone charges ..	10,544	70
9 Furniture	16,260	94
10 Rate and Taxes	1,099	25
11 Service Postage and Office expenses ..	2,903	32
12 Other Contingencies	91,058	17
Total ..	10,16,353	19

Total receipt during the year by way of college fees and other miscellaneous fees, Rs. 1,64,762.63 nP.

General remarks and conclusion.—During December 1960, fifty-five students appeared for Final M.B.B.S. Examination and thirty-four came out successful. In April 1961, fifty-three students appeared and twenty-five came out successful.

A. B. MARIKAR,
Director of Medical Services.



EDUCATION AND PUBLIC HEALTH DEPARTMENT.
(Health.)

G.O. No. 495, 20th February 1962

Medical Colleges—Madurai Medical College, Madurai—
Administration Report for 1960-61—Recorded.

READ—the following paper :—

From the Director of Medical Services, dated 18th January 1962, Ref. No. 18-6-3/ME/61.

Ref. No. 188683/ME/61.

Order—No. 495, Health, dated 20th February 1962.

Recorded :—

2. *Admission and strength.*—In July 1960, 100 students were admitted to the First-Year Integrated M.B.B.S. Course as against 95 students in the previous year. Seven hundred and forty-seven students were on the rolls of the college during the year under report including 146 students of the Thanjavur Medical College, as against 515 students (including 71 students of the Thanjavur Medical College) during the last year.

3. *Examinations.*—The results of the University Examinations continued to be satisfactory.

4. *Expenditure.*—The net cost to the Government on the maintenance of the college during the year under report was Rs. 8,51,590.55 nP. as against Rs. 6,70,751 in the previous year 1959-60.

5. *General.*—The working of the college, continued to be satisfactory.

(By order of the Governor)

K. SRINIVASAN,
Secretary to Government.

To the Director of Medical Services, Madras-6.
" Director of Public Health, Madras-6.
" Assistant-General, Madras-18.
" Secretariat Library.
" Public, Industries, Labour and Co-operation and Finance Departments.

To the Library of Madras Legislature.

- " Director of Public Instructions.
- " Director of Women's Welfare.
- " Director of Animal Husbandry.
- " Superintendent, Government Museum.
- " Officer in-charge of Statistical Administration Report, Public Department.
- " Secretary, Madras Public Service Commission.
- " Director of Statistics.
- " Controller of Stationery and Printing, for distribution of records in accordance with G.O. No. 442, Public Health, dated 29th January 1941.
- " University of Madras (With covering letter).
- " Annamalai University (")
- " Andhra University (")
- " Madras Chamber of Commerce.
- " South India Chamber of Commerce.
- " Librarian, Connemara Public Library.
- " National Library, Calcutta.
- " Central Public Library, Bombay.
- " Librarian, World Health Organization, Palais des Nations.
- " Director-General of Health Services.
- " Secretary to the Government of India, Ministry of Health and Ministry of Education, New Delhi (with covering letter).
- " Secretary to the Government of Andhra Pradesh, Health, Housing and Municipal Administration Department, Hyderabad (with covering letter).
- " Secretary to the Government of Kerala, Health and Education Department, Travancore (with covering letter).
- " Honorary State Secretary, Madras State Branch of Indian Medical Association, 63, Swam Nair Street, Chintadripet, Madras-2.
- " Secretary, University Library Cambridge, England.
- " Secretary, Medical Council of India, New Delhi (with covering letter).
- " Madras Record Officer.

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