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ANNUAL REPORT

OF THE

MADRAS MEDICAL COLLEGE,

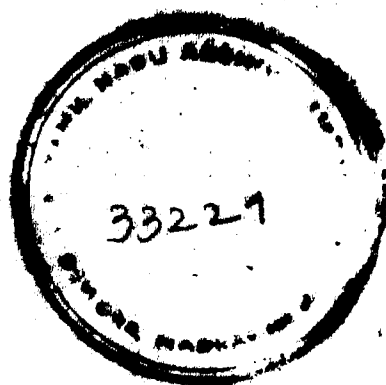
SESSION 1873-74.

PUBLISHED BY AUTHORITY.

MADRAS:
PRINTED BY E. KEYS, AT THE GOVERNMENT PRESS.

1874.

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MADRAS MEDICAL COLLEGE,

SESSION 1873-74.

Principal	SURGEON-MAJOR G. SMITH, M.D.
Professor of Medicine and Clinical Medicine.	SURGEON-MAJOR G. SMITH, M.D.
Professor of Surgery and Clinical Surgery.	SURGEON-MAJOR J. L. PAUL, M.D., Eu- rope on furlough, 6th May 1874.
Acting Professor of do...	SURGEON-MAJOR R. W. COCKERILL.
Professor of Materia Medica.	SURGEON-MAJOR F. DAY, absent on other duty.
Acting Professor of do. ...	SURGEON-MAJOR G. W. WALTER.
Professor of Midwifery and Diseases of Women and Children.	SURGEON-MAJOR W. H. HARRIS, M.D.
Acting Professor of do. ...	SURGEON-MAJOR R. W. COCKERILL, up to 1st January 1874.
Professor of Ophthalmology and Physiology.	SURGEON-MAJOR M. C. FURNELL.
Acting Professor of do. ...	SURGEON E. F. BROCKMAN, up to 27th December 1873.
Professor of Chemistry ...	SURGEON-MAJOR H. KING, M.B.
Acting Professor of do. ...	SURGEON W. MACRAE, M.B., up to 22nd May 1874.
Professor of Anatomy ...	SURGEON-MAJOR J. KEESS, M.D., Europe on furlough, 13th March 1874.
Acting Professor of do. ...	SURGEON A. PORTER, M.B., joined 14th April 1874.
Professor of Pathology ...	SURGEON E. F. BROCKMAN.
Acting Professor of do. ...	SURGEON W. E. WRIGHT, up to 27th December 1878.
Professor of Medical Juris- prudence.	J. URQUHART, Esq., M.D., Europe, on furlough, July 1872.
Lecturer on Botany ...	SURGEON-MAJOR J. KEESS, M.D.
Lecturer on Medical Juris- prudence.	SURGEON E. F. BROCKMAN.
Lecturer on Hygiene ...	SURGEON W. MACRAE, M.B.

Demonstrator of Anatomy and Curator of the Museum.	HONORARY SURGEON R. WILKINS, Europe, sick certificate, 3rd May 1874.
Acting do.	PASSED HOSPITAL APPRENTICE F. A. WYNNE, from 13th May 1874.
Assistant to the Professor of Chemistry.	HONORARY SURGEON R. HARVEY.
Assistant to the Professor of Medicine.	SECOND-CLASS APOTHECARY W. KARNEY.
Assistant to the Professor of Materia Medica and Botany.	SECOND-CLASS APOTHECARY W. HAMILTON.
Native Assistant	FIRST-CLASS HOSPITAL ASSISTANT T. CUNNOOSAWMY PILLAY, No. 488.
Clerk	N. RAMANATHA PILLAY.
Draughtsman	M. MOONESAWMY MOODELLY.
Librarian	P. R. NARRAINSAWMY MOODELLY.

OFFICE OF THE DIRECTOR OF
PUBLIC INSTRUCTION,
19th August 1874.

No. 1,430.

From

COLONEL R. M. MACDONALD,
Acting Director of Public Instruction,
Madras,

To

THE HON. D. F. CARMICHAEL,
Acting Chief Secretary to Government,
Fort Saint George,

SIR,

I HAVE the honor to submit the Report of the Principal of the Medical College for the Session 1873-74 with the usual Appendices.

2. SENIOR DEPARTMENT.—At the commencement of the Session the Senior Department consisted of one Government Student in his fifth year and three Government Students and one Lane Scholar in their first year. As regards numbers this department has been slowly, but steadily, dwindling down since 1869-70, when the number on the rolls was 18, but the students, although now few in number, have continued to do their work satisfactorily. Mr. O'Hara, the fifth-year student, proceeded to England in May to compete for an appointment in the Indian Medical Department. Of the three first-year students who are mentioned in the report as being on the eve of appearing for the Preliminary Scientific Examination of the M.B. and C.M. Degree, two have been since successful. The fourth student has been permitted to temporarily sever his connexion with the College. Since the last report was submitted one ex-student has passed the First Examination for the degree of M.B. and C.M., and three ex-students have passed the Final M.B. Examination of the Madras University. The distinguished success which several of these young men, as well as other ex-students of the College, have recently achieved in various examinations held in England and Scotland, sufficiently attest the soundness of the work carried on in the Senior Department.

3. SECOND DEPARTMENT.—The number of students in the Second	
Fourth year	3
Third do.	9
Second do.	6
First do.	10
Total	28

Department, which fell last year from 56 to 45, is reduced this year to 28. The Senior Class commenced the Session with one Singapore and two remanded Hospital Apprentices in their fourth year and nine Apprentices in their third year. One student was prevented by illness from appearing for the final examination for the grade of Apothecary, but the remaining eleven all passed, and secured much higher marks than usual. In the Second Class the result of the College examinations was fairly satisfactory, but this class seems inferior to the Senior Class in intelligence. The First Class did well in the College examinations, and appears to contain some promising students. The conduct of the students in this department was unexceptionable.

4. JUNIOR DEPARTMENT.—The Junior Department opened with 61 students, being exactly the same number as last year, although considerably in advance of the two preceding years, when the numbers were 38 and 46 respectively. The 30 pupils of the senior class, which contained one remanded student, all passed the final examination for Hospital Assistant with more or less credit, a result which is very honorable to them when it is remembered that this class was composed of lads who originally joined the College with a pre-collegiate training of only fifteen months' duration, and who, according to last year's report, furnished very unpromising material for the Professors to work upon. The Junior Class is again described as an unpromising one, many of the lads having a very imperfect knowledge of English, and their pre-collegiate training having been limited to 16 months.

5. MEDALS.—The Johnstone Medal was awarded to S. Sykes, a distinguished student of the Second Department, and the Government gold medal to Z. Jacobs, of the Junior Department.

6. PROFESSORS' REPORTS.—Dr. Smith remarks that there is one important class of diseases, namely, those of the mind, which he has never been able to undertake in his courses of lectures from want of time. He suggests that this subject should be made a summer course in connexion with the lectures on medicine, or entrusted to the charge of the Medical Officer in charge of the Lunatic Asylum. It seems very desirable that the omission should be supplied in one or other of the modes suggested. The deficient knowledge of English exhibited by many of the pupils of the Junior Department is again commented on by Dr. Smith, Dr. Walter, and Dr. Keess. This serious obstacle to the progress of the pupils was brought to the notice of Government in paragraph 6 of my letter, No. 1,523, of the 16th July 1872, but it was

decided, after some correspondence, that no immediate change should be made in the present low standard for admission.

7. The Principal refers in his report to Dr. Balfour's scheme for raising up a class of civil medical practitioners for Southern India. This important measure, if sanctioned, will greatly add to the usefulness of this valuable institution, and may, it is hoped, open a new career to the annually increasing number of educated men who can find no employment.

I have the honor to be,
Sir,

Your most obedient servant,
R. M. MACDONALD,
Acting Director of Public Instruction.

ANNUAL REPORT
OF THE
MADRAS MEDICAL COLLEGE,
SESSION 1873-74.

THIS Anniversary brings to a close the Academic year of 1873-74.

2. The following changes in the staff of the College have taken place during the past year:—

The separation of the Professorship of Materia Medica from the charge of the Medical Stores, referred to in last report, having been cancelled by Order of Government (No. 238, dated 30th July 1873), the services of Surgeon-Major Walter as Acting Professor of Materia Medica have been retained by the College up to the present time.

Under date the 15th April 1874, an Order of Government (No. 118) ruled that the chair of Pathology shall be held in abeyance till Session 1877-78; that, as a temporary arrangement, the Resident Surgeon of the General Hospital shall be entrusted with the duties of the Professorship of Materia Medica; and that the Medical Store-keeper be relieved of the same.

Under this decision the connexion of Surgeon-Major Walter with this institution determines, and the College loses the services of an able and zealous medical officer, and with them, for the time being at least, its major Professorship of Materia Medica.

Surgeon-Major Furnell, who was appointed Professor of Ophthalmology in June 1873, assumed charge of his duties on the 27th December. By this arrangement Surgeon Brockman reverted to the Professorship of Pathology, and Surgeon Wright's connexion with the College came to an end.

Surgeon-Major Harris, Professor of Midwifery, who returned from furlough on the 1st January 1874, resumed charge of his appointment from Surgeon-Major Cockerill.

Surgeon-Major Keess, Professor of Anatomy, proceeded to England on the 13th of April on furlough, and Surgeon A. Porter was appointed to act in the chair of Anatomy during his absence. Surgeon Porter assumed charge of his duties on the 14th April 1874.

Surgeon-Major Paul proceeded on furlough for two years on the 5th May, and Surgeon-Major Cockerill assumed charge of the duties of the Professorship of Surgery on the 6th idem.

Surgeon-Major King returned from furlough on the 22nd of May and relieved Surgeon Macrae of the Acting Professorship of Chemistry.

Honorary Surgeon R. Wilkins embarked for England on the 3rd of May 1874 on furlough for one year, and Passed Hospital Apprentice Wynne was appointed, under date the 14th April 1874, to act for him during his absence.

3. In accordance with the Order of Government, No. 300, dated 17th October 1866, tables are subjoined showing the subjects of the several courses of lectures, the number of times each class has met during the Session, the number of lectures given and examinations held, and the proportion of examinations to the total number of meetings.

Senior and Second Department.

Session.	Subject of each Course.	Number of Meetings.	Number of Lectures.	Number of Examinations.	Proportion of Examinations to Total Number of Meetings.
Winter ...	Medicine ...	115	85	30	1 in 3½
	Surgery ...	115	84	31	1 in 3½
	Ophthalmology ...	43	32	11	1 in 3½
	Midwifery ...	89	60	23	1 in 3½
	Chemistry ...	118	77	41	1 in 3½
	Anatomy ...	115	74	42	1 in 3½
	Physiology ...	93	65	28	1 in 3½
	Materia Medica ...	116	76	40	1 in 3½
	Botany ...	47	31	16	1 in 3
	Medical Jurisprudence ...	48	33	15	1 in 3
Summer ..	Hygiene ...	49	32	17	1 in 3
	Diseases of Women and Children ...	39	28	11	1 in 3½

Junior Department.

Session.	Subject of each Course.	Number of Meetings.	Number of Lectures.	Number of Examinations.	Proportion of Examinations to Total Number of Meetings.
Winter ...	Medicine ...	93	59	43	1 in 2½
	Surgery ...	93	58	34	1 in 2½
	Materia Medica ...	116	76	40	1 in 3
	Midwifery ...	91	48	43	1 in 2
	Anatomy ...	92	36	68	1 in 2
	Hygiene ...	89	17	32	1 in 1½
Summer ..	Physiology ...	39	26	13	1 in 3
	Minor Surgery, Sr. Class.	20	13	8	1 in 3
	Do. Jr. do.	20	10	10	1 in 2

4. EXTRACTS FROM THE ANNUAL REPORTS.—The Professor of Medicine makes the following observations:—

“With regard to the formal course of the principles of medicine, no remarks are called for. The subject is too great to be embraced in one or even in two courses of lectures. The more important groups of diseases, however, were commented upon, and the clinical instruction at the General Hospital supplemented, as far as practicable, the more formal instruction of the lecture-room. One important class of diseases, namely, those of the mind, I have never been able to overtake in any of my courses from lack of time. It would be well were this necessary subject made a Summer course in connexion with the lectures on Medicine, or, if judged preferable, entrusted to the Medical Officer in charge of the Lunatic Asylum.”

Referring to the Clinical course he observes:—

“I have already indicated all the details of clinical instruction carried on at the General Hospital, so that that ground need not be gone over again. In accordance with former experience, I have found the students of the Senior and Second Departments much more intelligent and much more interested in the practice of the hospital than the pupils of the Junior Department, few of whom have any real or intelligent interest in their profession. The deficient knowledge of English exhibited by the latter stands in the way of their being entrusted with the drawing up and keeping of cases.”

Adverting to the Clinical instruction, Dr. Paul, the Professor of Surgery, remarks:—

“Clinical instruction has been carried on in the surgical wards during the Winter Session in the same fashion as in former years, the patients being assigned to the care of the members of the surgical class by rotation. The student, to whose care the new patient falls, draws up his medical history and the symptoms he presents, and reads it at the bedside at the visit, when the case is further elucidated if need be. The same student remains in charge of the patient while the latter remains under treatment.”

The Professor of Materia Medica records as follows with reference to the students of the Junior Department:—

“I regret to say that in my opinion this class is a very poor one, and a large proportion proved deficient both in industry and capacity, mainly, I believe, from inability to understand the lectures, owing to their imperfect knowledge of English.”

The Professor of Midwifery remarks:—

“The students all attend the Lying-in Hospital for practical midwifery at night in rotation, those not on duty the previous night receiving clinical instruction and working as clinical clerks in the

morning. They are thus instructed both in the management of labor, and in the treatment of puerperal diseases."

Referring to clinical instruction in diseases of women and children, Dr. Harris further observes:—

"Clinical instruction has been afforded to the class at the Lying-in Hospital as opportunities offered, but the difficulties met with in giving practical instruction in diseases of women are not readily overcome, though I am happy to state that the objection to the presence of one or two students in the examining-room is not made so frequently or so decidedly as it used to be."

The reports of the remaining Professors contain nothing requiring special notice.

5. CONSTITUTION OF THE DEPARTMENTS.

A.—Senior Department.

At the commencement of the academic year the Senior Department consisted of one Government Student in his fifth year, and of three Government Students and one Lane Scholar in their first year of study.

Mr. O'Hara, a Government Student in his fifth year of College attendance, proceeded to England in May last to obtain a qualification in medicine, and to appear at the next competitive examination for admission to the Indian Medical Department. Mr. O'Hara is a young man of industry and intelligence. Eminently successful as a prizeman, and fond of his profession which he has carefully studied, the credit of this College runs but little risk of diminution from the results of any professional examination which he may have to undergo in England.

Next month Messrs. Pope and Simpson, Government Students, and Mr. Marsden, the Lane Scholar, will appear for the Preliminary Scientific Examination of the University for the degree of M.B. and C.M. These young gentlemen are promising students. Mr. Hensman, a native of Ceylon, who obtained a scholarship at the opening of the Session, solicited permission, which was conceded, to resign his scholarship in February last. He will probably rejoin College next Session.

The students of the Senior Department have given their teachers every satisfaction during the past year.

Since last report Mr. Macdonald, a Government Student, has passed at the University the first examination for the degree of M.B. and C.M. In July 1873 Mr. Nailer, a Government Student, and Messrs. Warder and Lancaster, Private Students, passed with credit the ordeal of the final examination for the M.B. degree, their degrees being subsequently proclaimed at the last convocation of the University.

Messrs. Barren, Warder, Lancaster, Pedroza, B.A., and Macdonald proceeded to England, the three former to compete for commissions in

the Indian Medical Service, and the two latter to complete their medical studies. In April last Mr. Macdonald obtained at the University of Aberdeen the double degree of M.B. and C.M.

At the examination held in Edinburgh, for what is designated as the double qualification in Medicine and Surgery, 20 candidates appeared, of whom 19 passed successfully. Mr. Lancaster's name headed the list, Messrs. Warder and Barren were bracketed second, Mr. Martin stood fifth, and Mr. Moraes eighth. The Medical College and the Madras Students were complimented on these results by the Court of Examiners.

At a similar examination held in Edinburgh in May last, 20 candidates appeared, of whom 16 passed successfully. The following extract from a letter gives the results in so far as they concern this College:—"I have much pleasure," says Mr. Tyrrell, "in informing all concerned that I passed the double qualification examination held on the 7th and 8th of this month. Out of 20 candidates 16 passed, and I have had the honor of passing first. I obtained 90 marks out of 100 each in Midwifery and Medical Jurisprudence; these were the highest marks yet obtained by any candidate for the double qualification. I obtained 70 marks each in Surgery and Surgical Anatomy. Pedroza comes second. I was highly complimented by the Examiners."

On the 16th of February 1874, 36 candidates competed at Burlington House for 18 appointments in the Indian Medical Departments, and the published list places Mr. Lechler first, Mr. Warder eighth, Mr. Lancaster tenth, and Mr. Barren eighteenth. More than one-fifth of the successful candidates were students of the Madras Medical College, and a *quondam* Madras Student headed the list. These results prove the soundness of the instruction conveyed at this College.

On the same day, at the London University, the same examination was undergone by the candidates for commissions in H. M.'s British Medical Service, and the first successful candidate on that list secured 2,221 marks as against Mr. Lechler's aggregate of 2,590. The first successful candidate in the British list would have ranked seventh on the Indian list, that is, next above Mr. Warder. It is right, however, to mention that, whilst Messrs. Warder, Lancaster, and Barren received all their professional education at this College, Mr. Lechler's studies at this institution were limited to one academic year.

Mr. Wilkins, who, as a fourth-year student, proceeded to England in August 1872 to complete his medical education, was successful at the competitive examination for the Indian Medical Service held at London in August 1873, and again at Netley in 1874 he stood eighth in a list of 11 candidates, and obtained his commission on the 30th September 1873.

Mr. Nailer, M.B., and Mr. Moraes, L.M.S.E., already referred to are at present, or were quite recently, in Madras, ready, no doubt, to accept any suitable sphere of professional employment.

The fact that not a few of the Senior Department Students have proceeded to England, without securing the medical degrees of the University requires a brief explanation. The reason is an important one, and lies upon the surface. It is to the effect that, whereas certificates of attendance upon courses of lectures granted by the Indian Medical Colleges are accepted under definite conditions from candidates for degrees and licenses in Medicine in Britain, the degrees in Medicine of the Indian Universities are not recognised by the General Medical Council as carrying any qualification to practise in England, or as giving any right to the graduate to appear as a candidate for admission to the British or Indian Medical Services.

Table showing the Number of Years the under-mentioned Gentlemen were under instruction at the Madras Medical College.

Names.	Years in College.
1. Mr. W. O'Hara ...	5
2. " H. Nailer ...	5
3. " R. Warder ...	5
4. " J. Lancaster ...	5
5. " W. Barren ...	5
6. " J. Tyrrell ...	5
7. " J. Martin ...	4
8. " J. D. Macdonald ..	3
9. " F. H. Pedroza, B.A.	3
10. " W. Moraes ...	2
11. " L. M. Lechler ...	1

So long as this restriction continues, the degrees in Medicine of the local University will be sought principally, if not solely, by Native Students who purpose practising their profession in India itself, rather than by those who intend competing for commissions in the public services, or who look not to India and the East alone, but to the wide world as their possible field of professional labour.

The proofs of the soundness of the professional education given at this College are, it will be observed, derived from three distinct sources, all of them extrinsic to the institution; these sources are, *first*, the examination results of the local University; *secondly*, the examination results of British Universities and schools; and, *thirdly*, the results of the competitive examinations for commissions in the public services. Testimony like this, which cannot be gainsaid or explained away, must be as acceptable to Government and the Educational authorities, as it is gratifying to those—the present and past teachers of the College—who have labored, through good report and bad report, to make the institution a credit to their department, and a credit also to the Presidency of Madras.

The success which has attended the Senior Department Students of the College in England is mainly due to the reasonably fair platform of general education from which they commence their professional studies; to the graduated and prolonged curriculum of study; to the

efficiency of the clinical training and class examinations; to the care with which the channel of study has been marked out and buoyed; and to the military discipline which controls and energizes all.

There have not been wanting those, both in and out of the profession, who, from time to time, have expressed the opinion that the Senior Department should be abolished, and that the whole energies of the institution should be concentrated upon the lower medical education. The reply is at hand, and is simply this, that such a course is quite unnecessary, because this institution, teaching as it does through the medium of English alone, has always devoted the greater portion of its working power to the lower education, and because long experience has shown that both objects can be attained by one and the same machinery, not only without mutual injury, but with mutual benefit. But, besides this, were the proposed suggestions translated into action, the effect would be to suppress one of the great objects of the institution; to cause the College to lose its position among the Indian Schools of Medicine; to destroy its hard-earned prestige; to close up the solitary outlet open to the sons of respectable European and East Indian parents in this Presidency; to sweep away the higher degrees in Medicine of the University; and to tear in pieces that *magna charta* of Indian education, the celebrated despatch of 1854.

B.—Second Department.

At the commencement of the Session the Second Department consisted of nine Hospital Apprentices in their third year of study, of one Singapore and two remanded Apprentices in their fourth year, of six Hospital Apprentices in their second, and of 10 in their first year of College attendance—total 28 students.

Senior Class.—Eleven young men—the twelfth, G. T. Jones, being absent on account of severe illness—constituting the senior class of the Second Department, appeared before the Final Examination Committee on the 16th instant and two following days as candidates for admission to the Apothecary grade, and all passed the final test successfully. The results of this examination have been satisfactory; not only has the class passed the ordeal without a failure, but the students have secured higher marks than were attained by the corresponding class of 1873. The first student in the pass list of last Session would only have ranked sixth in this year's list. The candidates placed lowest in this year's list are nevertheless five marks within the maximum which determines the limits of failure.

The most deserving students of this class are Sykes and Crummey, both hardworking, attentive, and intelligent lads. Sykes passes out

first in the order of merit, and will receive this day the highest prize in the gift of the College, the Johnstone medal.

Second Class.—In connexion with this class the annual examinations held by Committees of Professors at the close of the Session yielded the following results:—

In Anatomy the percentage of favorable marks is	100
Physiology do.	74½
Surgery do.	58
Medicine do.	75
Minor Surgery do.	100
Practical Pharmacy do.	100

These percentages equal those which were gained in Medicine, Minor Surgery, and Practical Pharmacy last year; they are higher than the marks of 1873 in Anatomy, but lower in Physiology and Surgery. The class as a whole is an average one, hardly equal in intelligence to the senior class. Robertson is at present the most promising student of the batch.

Third Class.—Ten lads constitute this class, the annual examinations of which have yielded the following results:—

In Anatomy the percentage of favorable marks is	75
Chemistry do.	80
Materia Medica do.	100
Practical Chemistry do.	90
Do. Pharmacy do.	100

These percentages are higher than the corresponding figures of 1873 as regards Materia Medica and Practical Chemistry, equal to them as regards Practical Pharmacy, but inferior to them as concerns Anatomy and Chemistry. Pemberton, King, and Bowers are the promising students of this class. As a whole the lads are intelligent and industrious.

The conduct of the students of the Second Department during the academic year has been unexceptionable.

It is to the educational lines of the Second Department that the Surgeon-General proposes to fit his scheme for raising up a class of Civil Medical Practitioners for Southern India. If this proposal commend itself to Government, no change of any importance need be made in the existing arrangements of the College, for classes, limited only by the capabilities of the institution, may at once be constituted. The fields of professional labour opened up to these young men, and *a fortiori* to those also who have secured degrees in Medicine at the University, will provide, let us hope, those very inducements, the absence of which has hitherto been the most powerful of all hindrances to the successful development of the Senior Department of the College.

Lord Napier's noble idea to bring the benefits of medical knowledge within the reach of the masses of the population by educating, Provincial Dispensaries, the Native Vythians or their sons for

* Vide report of Committee appointed under O. No. 1,059, dated 9th July 1869.

employment in the villages and rural districts* would, if acted upon now, constitute the normal downward extension and complement of the scheme proposed by the Surgeon-General.

In this great and philanthropic work the College can readily and efficiently provide the higher, while to the Provincial Primary Schools Medicine could be entrusted the supply of the lower medical education; English being the medium of instruction in the former case, the vernaculars in the latter.

C.—Junior Department.

On the 1st of October 1873 the Junior Department consisted of 30 Native Medical Pupils, including one remanded student, in their final year of study; and of 22 Native Medical, one Private, and eight Mysore Pupils in their first year of attendance at College—total 61 students.

Senior Class.—Thirty lads, constituting the senior class of this department, appeared before the Final Examination Committee upon the 19th instant, and all passed with more or less credit. This success is very honorable to the class, and contrasts favorably with the corresponding results of last year's examination.

The pupils who have most distinguished themselves in this class are Z. Jacobs, who will receive, on this occasion, the Government gold medal, M. Abdool Azeez, and Janarden Singh.

Junior Class.—This class consists of 31 pupils. The following table shows the results of the Professors' annual examinations:—

In Anatomy the percentage of good marks is	58
Materia Medica	87
Physiology	71
Minor Surgery	96½
Practical Pharmacy	84

The corresponding percentages of last year were 56, 61, 94, 85, and 94. The class, as a whole, is not a promising one, the knowledge of English possessed by many of the lads being at present very imperfect. Their pre-collegiate training was limited to sixteen months.

The conduct of the Junior Department Students during the last Session has been satisfactory.

The following pupils of the Junior Department, having been reported by their teachers as *deficient* in three out of the four subjects of study, are recommended for discharge on the ground of incompetence:—

C. C. Jacob, No. 1,067.

C. Poonnoosawmy Moodelly, No. 1,085.

A. Poonnoosawmy, Mysore Student.

GENERAL.

6. MEDALS.—The Johnstone gold medal, as already intimated, has been awarded to J. Sykes, of the Second Department, a young man who has greatly distinguished himself during his career in the College. The Government gold medal has been adjudged to Z. Jack (No. 1,026), a pupil of the Junior Department, who has gained the first place in the order of merit in his class, and who has been successful as a prizeman both in 1873 and 1874.

7. LIBRARY.—Seventy-nine books have been added to the library since last report. The catalogue is passing through the press. The library now contains 4,731 volumes.

8. MUSEUM.—Twenty-five morbid preparations have been added to the Museum. Mr. Brockman, the Professor of Pathology, has arranged and nearly completed the catalogue of the collection, which is now being printed at the Government Press.

9. ASSISTANTS.—The Assistants of the College, whose names appear in the margin, have devoted themselves to their several duties with zeal and success.

The following testimony borne by Dr. Keess to the merits of Mr. Wilkins is well deserved:—

"My acknowledgments are specially due to Honorary Surgeon F. Wilkins, who has worked with me, both in the class and dissecting rooms, for the last eight years. His health has failed after eighteen years' work as a Demonstrator of Anatomy. On the eve of his departure to Europe on a year's leave, I feel it a duty to bring to the notice of the Principal, for his favorable consideration, Mr. Wilkins' long and valuable services to the College as a Teacher of Practical Anatomy."

The Principal has derived valuable assistance, in connexion with his office, from Honorary Surgeons Wilkins and Harvey.

The Clerk, Librarian, and Draughtsman have given satisfaction. The considerable increase which has recently taken place in the work of the Principal's Office will necessitate an early re-consideration and adjustment of the Writer's pay.

10. SICKNESS.—There has been no sickness of any consequence among the students since last report, and no casualties have taken place.

HISTORICAL.

a. MEDICAL COLLEGE.—Early next year the Medical School of Madras will have completed the fortieth year of its existence, having been constituted under the terms of G. O. No. 7, dated 13th February 1835. The history of the school has been a chequered one. Organised

in the same year as the Medical School at Calcutta, it was not started on its career with the statesman-like mission which Lord Bentinck committed to the Medical College of the First Presidency. To this fact—a fact which has influenced its whole career up to the present time—we must look for the real explanation of the divergence which has marked the development of the two institutions.

Had the cause of medical education rested with the then Medical Board, Madras probably would never have seen either a Medical School or a Medical College. Action originated with the Governor in Council, who considered "it very advisable that some steps should be taken at this Presidency for affording better means of instruction in Medicine and Surgery than are now available." From that day up to the present moment Government has been the sole patron of this institution. In a letter dated the 7th June, 1836, and addressed to the Government of India, the Governor in Council makes the following appreciative remarks:—"The Governor in Council is of opinion that the institution, from its extensive usefulness alone, may become the foundation of important benefits both to the native community and the State, independently of its tendency, by proving to the natives of India that the acquirement of one branch of European science is within their reach; to introduce a spirit of emulation and inquiry, and stimulate them on the road to general knowledge," "that the Governor in Council considers the Medical School to be deserving of the most liberal encouragement." Forty years have not added to the intension or extension of this view.

By order of Government the school was opened to private students in 1838.

In consequence of the want of reasonable spheres of employment for medical men educated at the College, the general public of Madras did not then, nor do they now, respond to the opportunities of instruction provided by Government, nor has the wealthier portion of the native public of this Presidency ever shown, with one insignificant exception, any desire to encourage the higher medical education by instituting endowments, creating scholarships, or awarding prizes in connexion with this institution.

In 1846 additional teachers were appointed, one of whom, Mr. Key, the Professor of Chemistry, was an able and successful advocate of progress.

In 1847, 18 appointments to the grade of Native Apothecary (afterwards Native Surgeon) were constituted, and were at first restricted to natives; in 1863 twelve of these appointments, designated Sub-Assistant Surgeoncies, were thrown open to all holders of the diploma of the College, or of degrees in Medicine of the University; the remaining six appointments were reserved for members of the Subordinate Medical Department. The remuneration fixed was miser-

ably inadequate, and the result has been that the scheme, which has received no amplification since its institution, has been a discouragement rather than an encouragement to the higher medical education. In 1847 five candidates for the grade of Native Apothecary, afterwards designated Native Surgeon, joined College; of these students, the first three passed out in 1852; the last graduation took place in 1867.

The total number of graduates of the College amounts to 24, including six Europeans and Eurasians, 17 Christian Natives and Hindus, and one Mahomedan. Of the six European graduates, four received commissions in the British or Indian Medical Services, one obtained his degree of M.D., and one is believed to be practising his profession in Australia.

In 1852 the Medical School was raised to the dignity of a College. In 1855 the College was transferred from the direction of the Medical Board to the control of the Director of Public Instruction, on the ground that "the introduction of the higher education had altered the character of the school from a mere Military Medical School to the position of a component part of the general arrangements of the Educational Department." In 1857 the University of Madras was inaugurated, a Medical Faculty constituted, and the Medical College appeared in the list of affiliated institutions. Soon after this the College, restricting its certificates to the lower education, resigned its privilege of issuing diplomas, and the qualifications of the higher education are now represented by the degrees in Medicine of the University.

(c.) Under the terms of G.O.C.C. No. 86, dated 3rd July 1873, natives are now debarred admission to the grade of Apothecary.

(d.) G. O. No. 137, dated 22nd April 1874, contains the following paragraph:—"The Governor in Council is of opinion that the Junior Department of the College should be supplied with text-books of the best description procurable, and directs that an indent for the books required be submitted for transmission to the Secretary of State for India, the charge being met from savings under Medical, Provincial Services. Each student will be required to pay for the books supplied to him, and he will be subject to a deduction, not exceeding ten per cent. of his pay, until he has liquidated the amount due."

(b.) The following resolution of the Senate of the University of London, approved of by Her Majesty's Secretary of State for India, has been published in the *Fort St. George Gazette*, under date the 24th February 1874:—"That certificates of attendance on the Madras Medical College be accepted for the purpose of graduation in Medicine; and that the degrees in Arts in the University of Madras be accepted for medical candidates in substitution for Matriculation, provided that Latin is one of the subjects in which the candidate has passed."

11. The Principal embraces this, possibly his last opportunity, of thanking his brother Professors and the Assistants of the College.

who, during his eleven years' Principalship, have given him cordial, continuous, and efficient co-operation, and who have devoted their energies and abilities to carrying out the important work of this institution. To you, Gentlemen, who are present, to many who are absent, to some who are beyond the reach of praise and blame, are due the credit and honor of the efficiency and prestige of this College—an efficiency and prestige, the recognition of which is not confined to Madras alone, or even to India, but which extends wherever training meets training, and brain meets brain in the open examinations and competitions of our native land.

MEDICAL COLLEGE,
29th June 1874.

(Signed) GEO. SMITH, M.D.,
Principal.

Report of the Board appointed by Government to examine the Senior Students of the Second and Junior Departments of the Medical College.

1. The Board met at 6 A.M. on Tuesday and Wednesday the 16th and 17th June at the General Hospital, at the Eye Infirmary on the 18th at the same hour, and at the Medical College on the 19th June at 10 A.M.

2. Of the 12 students of the Second Department on the roll, one, G. T. Jones, was prevented by sickness from appearing; 11 presented themselves for examination. One of these, W. R. Angus, is a Singapore Student.

In the Junior Department 30 students were examined.

3. The results of the examination are given in Tables I. and II. appended to this report.

4. Among the 11 Senior Military Students (who all passed) there was one Native, and he passed the least satisfactory examination; the best examination was passed by P. Crummey and J. Sykes, who were equal, and they passed a very creditable examination indeed.

5. The standard of examination for the Junior Department was generally much lower than that for the Senior Students as has all along been the practice heretofore; and, although all passed, they will yet require much supervision before they become qualified for any independent charge.

(Signed)	W. H. S. BURN,	} President.
	Dy. Surgeon-Genl., I.M.D.,	
(")	COLVIN SMITH, M.D.,	} Members.
	Surgeon-Major,	
(")	C. A. ANDREWS,	
	Surgeon-Major,	

(True Copy)

MADRAS,
20th June 1874.

GEO. SMITH, M.D.,
Principal, Medical College.

TABLE
Result of the Final Examination of Senior

No.	Names.	CLINICAL AND PRACTICAL.				ORAL.				
		Medicine.	Surgery.	Ophthalmology.	Operative and Minor Surgery.	Medicine.	Surgery.	Midwifery.	Diseases of Women and Children.	Ophthalmology.
1	R. Angus ...	Good.	Good.	Fair.	Good.	Good.	Fair.	Fair.	Fair.	Good.
2	F. F. Clarke ...	Good.	Good.	Fair.	Fair.	Good.	Good.	Fair.	Good.	Very good.
3	P. Crummey ...	Good.	Good.	Very good.	Very good.	Good.	Very good.	Very good.	Good.	Very good.
4	R. C. D'Sena ...	Good.	Good.	Good.	Fair.	Good.	Good.	Very good.	Very good.	Fair.
5	J. A. M. Doyle ...	Good.	Good.	Good.	Fair.	Good.	Good.	Very good.	Very good.	Good.
6	G. Gill ...	Fair.	Good.	Good.	Fair.	Good.	Good.	Fair.	Good.	Good.
7	T. H. Govind Singh ...	Fair.	Fair.	Good.	Bad.	Fair.	Indifferent.	Good.	Good.	Very good.
8	G. T. Jones ...	...	...	...	...	...	...	...	...	Absent
9	E. J. Simpson ...	Good.	Good.	Very good.	Fair.	Good.	Good.	Good.	Good.	Very good.
10	J. Sykes ...	Good.	Good.	Very good.	Fair.	Very good.	Very good.	Very good.	Very good.	Very good.
11	E. Weston ...	Fair.	Good.	Good.	Bad.	Fair.	Good.	Very good.	Very good.	Good.
12	J. J. Whitwell ...	Good.	Good.	Indifferent.	Good.	Good.	Good.	Good.	Good.	Good.

MADRAS, MEDICAL COLLEGE,
20th June 1874.

I.
Hospital Apprentices, Session 1873-74.

WRITTEN.									RESULTS.						Above 58 to exclude.		
Hygiene.	Medical Jurisprudence.	Medicine.	Surgery.	Midwifery.	Diseases of Women and Children.	Ophthalmology.	Hygiene.	Medical Jurisprudence.	Very Good.	Good.	Fair.	Indifferent.	Bad.	Very Bad.		Total.	
Indifferent.	Fair.	Fair.	Fair.	Fair.	Indifferent.	Fair.	Fair.	Indifferent.	...	1	2	3	4	5	6	52	Passed.
Fair.	Fair.	Fair.	Fair.	Fair.	Fair.	Indifferent.	Fair.	Fair.	1	5	11	1	...	...	...	48	Do.
Very good.	Fair.	Good.	Very good.	Very good.	Very good.	Very good.	Good.	Good.	10	7	1	...	...	...	...	27	Do.
Fair.	Good.	Good.	Fair.	Good.	Fair.	Good.	Good.	Fair.	2	10	6	...	...	...	...	38	Do.
Fair.	Good.	Good.	Fair.	Good.	Good.	Fair.	Good.	Fair.	2	11	5	...	...	...	...	39	Do.
Good.	Good.	Fair.	Indifferent.	Indifferent.	Indifferent.	Indifferent.	Fair.	Indifferent.	...	8	5	5	...	...	...	51	Do.
Fair.	Indifferent.	Fair.	Fair.	Good.	Fair.	Fair.	Indifferent.	Fair.	1	4	9	3	1	...	...	53	Do.
from sickness.																	
Good.	Good.	Fair.	Very good.	Fair.	Fair.	Fair.	Very good.	Fair.	4	8	6	...	...	...	...	38	Do.
Very good.	Very good.	Good.	Good.	Very good.	Good.	Good.	Very good.	Good.	10	7	1	...	...	...	...	27	Do.
Indifferent.	Good.	Fair.	Fair.	Good.	Indifferent.	Indifferent.	Fair.	Fair.	2	6	6	3	1	...	...	49	Do.
Good.	Good.	Indifferent.	Indifferent.	Fair.	Fair.	Bad.	Indifferent.	Indifferent.	...	10	2	5	1	...	...	51	Do.

(Signed) W. H. S. BURN, Dy. Surgeon-Genl., I.M.D., President.
 (") COLVIN SMITH, M.D., Surgeon-Major,
 (") C. A. ANDREWS, M.D., Surgeon-Major,
 (") GEO. SMITH, M.D., Principal, Medical College, } Members.
 (True Copy.)
 GEO. SMITH, M.D., Principal, Medical College.

TABLE II.
Result of the Final Examination of the Native Medical Pupils of the Senior Class of the Junior Department, Session 1873-74.

No.	Names.	Medicine.	Surgery.	Midwifery.	Hygiene.	Minor Surgery.	Results.											Above 18 to exclude								
							Very Good.						Indifferent.						Bad.				Very Bad.			
							1	2	3	4	5	6	1	2	3	4	5		6	1	2	3	4	5	6	
1	M. Abdool Azees	... No. 1,024...	Good	Very good	Fair	Very good	3	1	1	...	...	...	8 Passed.													
2	H. M. Abdool Azees	... " 1,041...	Very good	Very good	Fair	Indifferent	...	Good	...	...	...	11 Do.														
3	S. Agamburam	... " 1,045...	Very good	Fair	Indifferent	Good	...	Fair	...	...	...	13 Do.														
4	G. Antonio	... " 1,033...	Very good	Very good	Fair	Bad	...	Fair	...	...	...	13 Do.														
5	M. Apparawdoss	... " 1,043...	Good	Very good	Very good	Bad	...	Good	...	...	...	11 Do.														
6	W. Baker	... " 1,044...	Fair	Very good	Fair	Fair	...	Fair	...	...	...	13 Do.														
7	P. Beemiah Chetty	... " 1,027...	Very good	Bad	Fair	Fair	...	Indifferent	...	...	...	16 Do.														
8	P. Booschannah Naidoo	... " 1,034...	Very good	Very good	Fair	Very good	...	Good	...	...	...	8 Do.														
9	E. Chendriah	... " 1,031...	Good	Good	Fair	Good	...	Fair	...	...	...	12 Do.														
10	S. Chinnaasawmy Naidoo	... " 1,047...	Fair	Fair	Fair	Very good	...	Fair	...	...	...	13 Do.														
11	P. S. Christian Pillay	... " 1,036...	Very good	Very good	Indifferent	Fair	...	Fair	...	...	...	12 Do.														
12	M. Iyasawmy Pillay	... " 1,039...	Indifferent	Fair	Bad	Very good	...	Fair	...	...	...	16 Do.														
13	Z. Jacobs	... " 1,026...	Very good	Fair	Good	Fair	...	Fair	...	...	...	13 Do.														

14	Jenardoo	...	Very good	Good	...	Very good	...	3	1	1	...	...	8 Do.
15	T. F. Luke	... (late No.) 988...	Very good	Bad	...	Very good	...	2	1	1	...	...	12 Do.
16	S. Lutchmiah Naidoo	... No. 1,022...	Very good	Very good	...	Very good	...	3	...	1	...	...	10 Do.
17	T. Maduranayagum Pillay	... " 1,040...	Very good	Very good	...	Fair	...	2	...	3	...	...	11 Do.
18	V. Mathuriah Naidoo	... " 1,023...	Very good	Fair	...	Indifferent	...	1	...	3	1	...	14 Do.
19	P. Moottoosawmy Pillay	... " 1,025...	Fair	Fair	...	Fair	...	1	...	3	1	...	14 Do.
20	D. Parthasarathy Pillay	... " 1,050...	Bad	Indifferent	...	Good	...	1	2	1	...	...	17 Do.
21	V. V. Ramasawmy Naidoo	... " 1,048...	Fair	Very good	...	Fair	...	2	...	3	...	...	11 Do.
22	T. Ramajogee	... " 1,032...	Very good	Fair	...	Good	...	2	1	2	...	...	10 Do.
23	S. Samuel Pillay	... " 1,030...	Fair	Fair	...	Fair	...	...	1	4	...	...	14 Do.
24	A. Sawmynathan	... " 1,035...	Very good	Fair	...	Good	...	1	2	1	...	...	12 Do.
25	Syed Abdool Rahamon	... " 1,029...	Good	Fair	...	Good	...	...	4	1	...	...	11 Do.
26	D. N. Vathapothagum Pillay	... " 1,046...	Good	Very good	...	Indifferent	...	1	1	...	2	...	16 Do.
27	M. Veeriah Naidoo	... " 1,038...	Fair	Indifferent	...	Good	...	1	1	2	...	...	14 Do.
28	M. Vencatachellum Naidoo	... " 1,029...	Fair	Good	...	Good	...	...	3	2	...	...	12 Do.
29	G. Vencatrow	... " 1,055...	Good	Fair	...	Very good	...	1	1	2	...	...	14 Do.
30	B. Vencatasawmy	... " 1,054...	Very good	Fair	...	Indifferent	...	1	...	2	2	...	15 Do.

(Signed) W. H. S. BURN, Dy. Surgeon-Genl., I. M. D., President.
 (") COLVIN SMITH, M.D., Surgeon-Major,
 (") C. A. ANDREWS, Surgeon-Major,
 (") GEO. SMITH, M.D., Principal, Medical College,
 (True Copy)

MADRAS, MEDICAL COLLEGE,
20th June 1874.

GEO. SMITH, M.D., Principal, Medical College.

*Annual Report of the Professor of Medicine and Clinical Medicine,
Session 1873-74.*

1. The class met during the Winter Session of 1873-74, 115 times, and the number of lectures delivered amounted to 85.
2. And the number of examinations, oral and written, to 30, giving the proportion of examinations to meetings as 1 in 3½.
3. There were no special arrangements for tuition.
4. The class was composed as follows:—

A.—SENIOR CLASSES, SENIOR AND SECOND DEPARTMENTS.

- 1 Government Scholar in his fifth year.
- 9 Hospital Apprentices in their third year.
- 1 Singapore Student in his fourth year.
- 2 Discharged Hospital Apprentices permitted to study as Private Students.

B.—JUNIOR CLASS, SECOND DEPARTMENT.

- 6 Hospital Apprentices in their second year.

—
Total ... 19 Students.
—

B.—SENIOR CLASS, JUNIOR DEPARTMENT.

- 29 Native Medical Pupils in their second year.
- 1 Discharged Native Medical Pupil permitted to study as a Private Student.

—
Total ... 30 Students.
—

Grand Total ... 49
—

5. *Senior Department Students.*—But one Senior Department Student, Mr. O'Hara, in his last year of study, attended the course on the theory and practice of Medicine. I have much satisfaction in bearing testimony to his intelligence, industry, and good conduct, alike in the class-room and in the clinical wards of the hospital. He stands at the head of the class, and to him has been adjudged the first prize. He was not absent from a single meeting of the class.

6. *Second Department Students, &c.*—Of these there were 12 attending the course; nine are students in their third year of study. Crummey, Sykes, and Doyle acquitted themselves well in their studies; Simpson, D'Sena, and Gill creditably; Clarke, Weston, and Whitwell fairly; all were industrious and all fairly intelligent lads; their attendance was regular, and their conduct good. Angus, a Singapore

Student, has worked hard and behaved well, but his deficient knowledge of English has prevented his rise in the class. Jones and Govind Singh, Private Students, have done well, though the former has been seriously kept back in his studies by prolonged bad health. Sykes and Crummey stand deservedly at the top of this class, the latter having the advantage of 1½ marks only over the former.

Six Hospital Apprentices in their second year attended the course: all industrious and well-behaved lads. Robertson, who gains the prize, is an industrious and intelligent lad; Smith and Butler have done well; Morton and Hindley fairly; and Nicholas creditably: all are industrious and well-behaved students.

As a rule, the students answered well and intelligently at the oral examinations, less satisfactorily, however, at the written examinations. The written examinations were 11 and the oral 19 in number.

7. *Junior Department Students.*—Twenty-nine Junior Department Students, with one Private Student, formed the class which attended the course of lectures, but were not tested at the regular examinations. These young men in their second year of study were most carefully taught and examined by my Assistant Mr. Karney, and the class as a whole has done justice to his industry and zeal. I examined the class twelve times *viva voce*, and set several written examination papers besides. They have a very fair knowledge of the practice of medicine, and are upon the whole intelligent lads. Many labor under a very defective knowledge of English, and consequently appear to an examiner to know less than they actually do know. They have all behaved well; have all, with one or two exceptions, shown a fair amount of intelligence, and they constitute upon the whole a fair average class of students. Mr. Karney reports nine of the class as deficient, and, as these have all, with one exception, lost standing in the class, and have all been reported as wanting in industry, it would not surprise me to find them rejected at the final examination. Luke, a Private Student, who at the commencement of the Session stood 30th in the class, stands at the close of the Session third, a position creditable to him.

JUNIOR DEPARTMENT.

Number of meetings under Mr. Karney	...	93
Do. of lectures	do.	59
Do. of examinations	do.	34
Do. of examinations by Professor	{ 10 written. 12 oral.	

Proportion of examinations to meetings 1 in 2½.

8. With regard to the formal course of the Principles of Medicine, no remarks are called for. The subject is too great to be embraced in one or even two courses of lectures. The more important groups of diseases,

however, were commented upon, and the clinical instruction at the General Hospital supplemented as far as practicable the more formal instruction of the lecture-room. One important class of diseases, namely, those of the mind, I have never been able to overtake in any of my courses from lack of time. It would be well were this necessary subject made a Summer course in connexion with the lectures on Medicine, or, if judged preferable, entrusted to the Medical Officer in charge of the Lunatic Asylum.

I have already indicated all the details of clinical instruction carried on in the General Hospital, so that that ground need not be gone over again. In accordance with former experience, I have found the students of the Senior and Second Departments much more intelligent and interested in the practice of the hospital than the pupils of the Junior Department, few of whom have any real or intelligent interest in their profession. The deficient knowledge of English possessed by the latter stands in the way of their being entrusted with the drawing up and keeping of cases, whilst another obstacle is due to the short time spent by these lads in the College.

9. The following is a list of students entitled to prizes and to marks of high approval and of approval :—

SENIOR CLASS.

Prize.

W. O'Hara.

High Approval.

P. Crummey.

J. Sykes.

Approval.

J. A. M. Doyle.

Clinical Prize.

W. O'Hara.

JUNIOR CLASS.

Prize.

D. Robertson.

Approval.

A. F. Smith.

JUNIOR DEPARTMENT.

SENIOR CLASS.

First Prize.

M. Abdool Azeez, No. 1,024.

Second Prize.

Z. Jacobs, No. 1,026.

Approval.

T. F. Luke.

S. Chinnasawmy Naidoo, No. 1,047.

Janarden Singh, No. 1,037.

M. Iyasawmy Pillay, No. 1,089.

10. The following list gives the names of the young men of the Junior Department who have been marked as deficient by my Assistant Mr. Karney :—

D. Parthasarathy, No. 1,050.

M. Venkatachellum, No. 1,028.

P. Mootbosawmy Pillay, No. 1,025.

S. Agambrum, No. 1,045.

P. Booschannah Naidoo, No. 1,034.

G. Vencatrow, No. 1,055.

M. Veeriah Naidoo, No. 1,038.

S. Samuel Pillay, No. 1,030.

P. Beemiah Chetty, No. 1,027.

11. My Assistant Mr. Karney has given me every satisfaction; he is a painstaking and careful teacher.

MADRAS, MEDICAL COLLEGE,
19th May 1874.

GEO. SMITH, M.D.,
Professor of Medicine
and Clinical Medicine.

No. 2.

Report on the Class of Surgery, Winter Session 1873-74.

1. The class met 115 times; of these meetings 84 were lectures and 31 examinations, or in the proportion of 1 examination to every 2.7 lectures (or 1 examination in every 3.7 meetings).

2. No Senior Department Students attended the Class of Surgery during the Winter Session now concluded.

3. Second Department Students only attended the Class of Surgery during the Winter Session, and were graded in two classes as follows :—

A.—SENIOR CLASS.

Hospital Apprentices, third year	...	...	...	9
Singapore Student	...	...	...	1
Remanded Hospital Apprentices	...	...	...	2

B.—JUNIOR CLASS.

Hospital Apprentices, second year ... 6

The Senior Class are young men in their third year of study, and will leave College after the final examination at the end of the Summer Session. Of these Jones and Govind Singh are remanded students; have only taken inferior places in the class. Govind Singh has certainly shown considerable improvement, and has gained four places. Jones remains very much where he was, and during the last few weeks he has been absent from sickness. Sykes and Crummey are both very promising lads, and stand, as far as the examination tests go, nearly on a par. Simpson, Doyle, Clarke, D'Sena, and Weston will become in time valuable Government servants, so no doubt will Gill. Whitwell is less precise, but time will render him more accurate. Angus is decidedly behind the others; he is slow, but I believe industrious. The conduct of all has been satisfactory.

The Junior Class consists of six members in their second year of study and in their first course of Surgery. Robertson and Smith excel the others. Butler shows a good deal of original thought and more self-reliance than the others, but I believe them all to be industrious.

4. *Clinical Instruction.*—Clinical instruction has been carried on in the surgical wards during the Winter Session in the same fashion as in former years, the patients being assigned to the care of the members of the Surgical Class by rotation. The student, to whose care the new patient falls, draws up his medical history and the symptoms he presents, and reads it at the bedside at the visit, when the case is further elucidated if need be. The same student remains in charge of the patient while the latter remains under treatment.

5. *Junior Department.*—The class attended my lectures, and were also instructed by Mr. Hamilton, who reports as follows:—

"The class consisted of 29 Military Pupils and 1 Private Student."

"I regret that, with few exceptions, I have to report unfavorably of this class; only three have gained over half marks, results which are below those reached in the past year."

"Ninety-two meetings were held and thirty-four examinations recorded."

Students entitled to prizes, high approval, approval, &c., in the Second Department:—

SENIOR CLASS.

Prize.

J. Sykes.

Clinical Prize.

P. Crummey.

High Approval.

P. Crummey.

Approval.

E. J. Simpson.
J. A. M. Doyle.
F. F. Clarke.
R. C. D'Sena.

E. Weston.
T. H. Govind Singh.
G. Gill.
J. J. Whitwell.

Deficient.

W. R. Angus.

JUNIOR CLASS.

Prize.

D. Robertson.

High Approval.

A. F. Smith.

Approval.

R. Butler.

Deficient.

C. T. M. Nicholas.
G. Hindley.

R. H. Morton.

JUNIOR DEPARTMENT.

Prizes.

Z. Jacobs, No. 1,026.

M. Abdool Azeez, No. 1,024.

High Approval.

Janarden Singh, No. 1,037.
Chinnasawmy, " 1,047.

T. Maduranayagum, No. 1,040.

Approval.

F. Luke, Private Student.

Deficient.

M. Vencatachellum, No. 1,028.
G. Venkatrow, No. 1,055.
J. Antonio, No. 1,033.
S. Agambrum, No. 1,045.

P. Booschannah Naidoo, No. 1,034.
P. Mathuriah Naidu, No. 1,028.
G. Samuel Pillay, No. 1,030.

6. *Assistant*.—Native Assistant T. Cunnoosawmy Pillay has been regular and given satisfaction.

MADRAS,
16th April 1874.

J. L. PAUL,
Professor of Surgery.

No. 3.

Report on the Class of Operative and Minor Surgery, Summer Session 1873-74.

The class met 51 times.

Five evenings were devoted to operations upon the dead body, and the remaining forty-six to instruction on Surgery generally, including a description of the various operations with their respective advantages, and the method of using surgical appliances, splints, bandages, &c.

At the examinations no marks were taken, the course being entirely a conversational one.

Ten bodies were brought for operation, but of these only five were in a fit state for use.

The class was composed as follows:—

- 9 Military Students in their third and last year.
- 6 Do. in their second year of study.
- 1 Singapore Student in his last year.
- 2 Remanded Students, of whom one never attended on account of illness.

Only the eleven senior lads performed operations on the dead subject, and the number of bodies was insufficient to allow of any great degree of skill being attained.

Junior Department.—This class met twenty times under Mr. Hamilton, and was instructed in the application of splints and the use of ordinary surgical appliances.

I examined the lads twelve times on the Principles and Practice of Surgery. They have conducted themselves well, and have a fair practical knowledge of the subjects taught. I fear, however, that several at the bottom of the class will find difficulty in passing into the service.

Mr. T. Cunnoosawmy Pillay (my Assistant) was as obliging and useful as ever.

MADRAS, MEDICAL COLLEGE,
16th June 1874.

R. W. COCKERILL,
Ag. Professor of Operative and Minor Surgery.

No. 4.

Report on the Class of Midwifery, Winter Session 1873-74.

1. During this course the class met 89 times: 69 of the meetings were devoted to lectures and 29 to examinations, 4 of which were written. The proportion of examinations to lectures was 1 to 2.

Acting Professor Cockerill was in charge of the class from the commencement of the Session until the Christmas recess. He delivered 32 lectures and held 10 examinations, 1 of which was written.

2. There were no special arrangements for tuition.

3. The class was composed of 9 Military Students of the Second Department, 2 late Hospital Apprentices qualifying for the grade of Assistant Apothecary, and one Singapore Student qualifying for the same grade.

4. *Senior Department Students*.—None.

5. *Second Department Students*.—Twelve, nine in their third year and three in their fourth year of study. The majority of the students in the class have shown more than an average interest in their study, have worked with zeal and intelligence, and have made satisfactory progress. The conduct of the class has been uniformly good. Sykes and Crummey especially are both diligent and painstaking students, and are so nearly on a par as to leave the former a very narrow majority in the number of marks for the prize; the latter is deserving of high approval. Doyle and Simpson have also done very well, and the remainder very fairly, with the exception of Angus and Jones, neither of whom appear likely to make efficient subordinates. Jones was absent on account of illness at 18 meetings, but his position at the bottom of the class is not due, I think, to that circumstance alone.

6. *Junior Department Students* number thirty. They all attended the course of lectures on Midwifery, and were present at all the examinations, but without taking part in them. The class was instructed by Mr. Hamilton, who reports of it as follows:—

"The class met 91 times: 48 lectures and 43 examinations. This is an inferior class, but on the whole the pupils have made fair progress and appeared to evince an interest in the subject. The lad marked *deficient* have not benefited by the instruction owing to want of intelligence and defective preliminary education."

7. The students all attend the Lying-in Hospital for Practical Midwifery at night in rotation, those not on duty the previous night receiving clinical instruction and working as clinical clerks in the morning. They are thus instructed both in the management of labour and in the treatment of puerperal diseases.

List of students entitled to prize :—

SECOND DEPARTMENT.

Prize.

J. Sykes.

High Approval.

P. Crummey.

Approval.

J. A. M. Doyle.

Def.

W. R. Angus.

JUNIOR D

P.

Z. Jacobs.

M. Abdool Azeez.

High :

T. Madu

App.

S. Chinnasawmy

Def.

P. Beemiah Chetty, No. 1,027.

P. S. Christian Pillay, No. 1,036

S. Agambrum, No. 1,045.

The Native Class Assistant T. (

satisfaction in the performance of

MADRAS, MEDICAL COLLEGE,

1st April 1874.

W. H. HARRIS, M.D.,
Professor of Midwifery.

No. 5.

Report on the Class of Diseases of Women and Children, Summer Session 1874.

During this course the class met 39 times: 28 of the meetings were devoted to lectures and 11 to examinations, 2 of which were written, the proportion of examinations to lectures being 1 to 2½.

2. There were no special arrangements for tuition.

3. The class consisted of nine Military Students of the Second Department, two late Hospital Apprentices qualifying for the grade of Assistant Apothecary, and one Singapore Student qualifying for the same grade.

4. *Senior Department Students.*—None.

Second Department Students.—Twelve, nine in their third year and the remainder in their fourth year of study.

The class on the whole has made good progress, and the conduct of the students has been uniformly unexceptionable. Crummey, Doyle, and Sykes are the most industrious and painstaking, but the latter, though possessing, I believe, superior abilities to the two former, has lost two places, and the prize which he ought to have secured falls to Crummey. Doyle and Sykes merit approval. The others, with one or two exceptions, have acquitted themselves creditably. Angus, the Singapore Student, possesses a limited knowledge of English, and is deficient in attainments. Jones, one of the late Hospital Apprentices, has been absent during the whole of the course.

Junior Department Students.—None.

5. Clinical instruction has been afforded to the class at the Lying-in Hospital as opportunities offered, but the difficulties met with in giving practical instruction in diseases of women are not readily overcome, though I am happy to state that the objection to the presence of one or two students in the examining-room is not made so frequently or so decidedly as it used to be.

List of students entitled to prize, &c. :—

Prize.

P. Crummey.

Approval.

J. A. M. Doyle.

J. Sykes.

List of students deficient :—

W. R. Angus.

Native Assistant T. Cunnoosawmy has performed his duties as Class Assistant to my entire satisfaction.

MADRAS, MEDICAL COLLEGE,
16th June 1874.

W. H. HARRIS, M.D.,
Professor of Diseases of
Women and Children.

Report on the Class of Ophthalmology, Session 1873-74.

1. The number of meetings was 43. Thirty-two lectures were delivered.
2. Eleven examinations were held, including conversational course.
3. There were no special arrangements for tuition.
4. The composition of the class was as follows :—
 - 1 Government Student in his fifth year.
 - 9 Hospital Apprentices in their third year.
 - 1 Singapore Student.
 - 2 (Late) Hospital Apprentices.

With the exception of the two late Hospital Apprentices, all the others were in their first course of Ophthalmology.

5. There was only one Senior Department Student, O'Hara, a young man of marked intelligence and industry.

6. The number of Second Department Students, including the two late Hospital Apprentices and Singapore Student, was 12. Of these Crummey, Sykes, Simpson, and Gill have distinguished themselves most in the examinations, Crummey gaining the first place. The other students have made fair progress, and have all been attentive in their studies. Govind Singh has made good use of the grace granted him and has risen from the thirteenth to the fifth place. Jones has been ill and absent from lectures since February, which has lost him all chance of recovering his position.

7. *General Remarks.*—Most of the students have attended the clinique at the Eye Infirmary, and have there had opportunities of diagnosing the various eye diseases which present themselves and watching their treatment. Most of them take a marked interest in practical instruction.

8. The first prize falls to P. Crummey, a steady, hardworking intelligent student, the second place being held by O'Hara, who only falls short of P. Crummey by one-quarter of a mark. J. Sykes, another very intelligent and industrious student, is third.

9. The following are entitled to prize and marks of approval :—

Prize.

P. Crummey.

High Approval.

W. O'Hara.

J. Sykes.

Approval.

E. J. Simpson.

G. Gill.

MADRAS,
10th April 1874.

M. C. FURNELL,
Professor of Ophthalmology.

Report on the Class of Materia Medica for the Session 1873-74.

The class met 116 times during the Session; of these meetings 76 were devoted to lectures.

The number of examinations, including the conversational course, was 40; the proportion of examinations to total number of meetings, therefore, has been about that prescribed, viz., 1 to 3, actually 1 to 2.

The class consisted of 10 Military Students, all in their first year of study.

The lectures were as usual illustrated by botanical plates and diagrams, and, whenever means afforded, by fresh plants as well as by such specimens of drugs and chemicals as were available.

The maximum number of marks attainable by each of the class amounted to 448. The actual number reached was as follows :—

Pemberton	...	...	...	...	...	269
Bowers	...	...	...	...	...	267
Weston	...	...	...	...	...	255
King	...	...	...	...	...	243
Delaney	...	...	...	...	...	236
D'Vaz	...	...	...	...	...	235
Allan	...	...	...	...	...	200
Nursimooloo	...	...	...	...	...	199
Verghese	...	...	...	...	...	195
Nailer	...	...	...	...	...	169

It will appear from this statement that Pemberton is entitled to a prize, Bowers, almost his equal, to high approval, and Weston, to whom much credit is due for having ascended from the ninth to the third place in the class, to approval.

It affords me satisfaction to be able to report that not a single member of the class can be considered as deficient either in attainments or industry.

The general conduct of the class has been very good; all have been attentive and evinced a fair amount of industry.

The class was also examined on the subject of the lectures 69 times by Mr. Hamilton, who afforded me efficient assistance throughout.

The Prosector, Hindley, has been attentive.

The Junior Department consisted of 31 students; of these 24 were Military, 8 belonged to the Mysore Government, and 1 to that of Poodocottah, all in their first year of study. These attended the lectures delivered by myself, and were examined by me the prescribed number of times.

I regret to say that in my opinion this class is a very poor one, and a large proportion proved deficient both in industry and capacity.

mainly, I believe, from inability to understand the lectures owing to their imperfect knowledge of English. These lads were also instructed by the Native Assistant, under whom they met 116 times, of which meetings 40 were devoted to examinations. Mr. Cunnoosawmy Pillay considers this class inferior even to that of last year, which was below the average of previous years.

Only 2 out of the 31 are deemed worthy of a prize, viz., P. T. Colundysawmy Pillay, No. 1,168, and X. Peter, a Mysore Student.

MADRAS, MEDICAL COLLEGE,
10th April 1874.

G. W. WALTER,
Professor of Materia Medica.

No. 8.

Report on the Class of Practical Pharmacy, Summer Session 1873-74.

The class met twenty times during the Session, each meeting of two hours' duration.

2. The whole course having necessarily been of a conversational and demonstrative character, no special examinations were required.

3. The class consisted of 19 students composed as follows:—

Senior Department in first year of study	...	...	3
Second do. in second do.	...	...	6
Do. do. in first do.	...	...	10

Total ... 19

4. The students were carefully instructed in the several processes of Practical Pharmacy, and each has attained a fair amount of neatness and dexterity in dispensing the prescriptions in use at the General Hospital, Lying-in Institution, and Eye Infirmary.

5. The general conduct of the class has been very good.

6. The Junior Department, consisting of 31 students, all in their first year of study, had the following composition:—

Native Medical Pupils	...	...	...	...	22
Mysore Students	...	...	...	...	8
Poodocottah Government Student	...	...	...	...	1

Total ... 31

This class met twenty times under the instruction of Native Assistant Cunnoosawmy Pillay, who reports favorably of its conduct and progress.

G. W. WALTER,
Professor of Pharmacy.

No. 9.

Report on the Class of Physiology, Session 1873-74.

The class met 93 times; 65 lectures were delivered.

2. There were 28 examinations, including the conversational course.

3. The arrangements for tuition were as in former years, including the use of diagrams, black-board, and, as often as possible, the microscope.

4. The class was composed of six Second Department Students.

5. No Senior Department Student attended the class this Session.

6. Second Department Students.—The six lads forming this class, whilst of various degrees of intelligence and ability, have all shown industry in their reading and cheerful attention to lectures. D. Robertson has maintained his place at the head of the class, and Morton has, by steady answering, moved up from fifth to third place. G. Hindley and C. Nicholas are not as intelligent, perhaps, as their fellow class men, but are not behind them in industry and willingness.

7. The list of students entitled to prize and marks of approval are—

Prize.

D. Robertson.

High Approval.

A. F. Smith.

R. H. Morton.

Approval.

R. Butler.

MADRAS,
10th April 1874.

M. C. FURNELL,
Professor of Physiology.

No. 10.

Report on Chemical Class, Winter Session 1873-74.

Seventy-seven lectures were delivered during the year and forty-one examinations were held, including oral, written, and the "conversational course."

2. The Assistant met the class three times a week for tutorial work.

3. The class consisted of three Senior Department Students and ten of the Second Department, all in their first year.

4. Of the senior students Marsden was rather deficient in industry, ability, and progress; the other two gave satisfaction in these respects.

5. Pemberton took the first place among the students of the Second Department, and well deserves a prize. Bowers did good work, and merits high approval. Delaney deserves approval. Verghese was very backward during the early part of the Session, partly apparently from ignorance of English, but he improved wonderfully latterly. Nursimooloo is deficient in all respects.

6. The lectures were always illustrated by experiments, and the Assistant Mr. Harvey gave valuable assistance in the conduct of these.

MADRAS, MEDICAL COLLEGE,
7th April 1874.

W. MACRAE,
Acting Professor of Chemistry.

No. 11.

Report on Class of Practical Chemistry, Summer Session 1874.

The class met 32 times: 9 examinations were held. As in former years short lectures were given in the theatre, and the remainder of the two hours was spent at work in the laboratory.

2. There were three Senior Department Students, of whom Simpson maintained his position as first in the class, and has been awarded the prize.

3. The number of Second Department Students was ten, of whom Bowers and King merit high approval, being second and third in the class. The fourth and fifth, Delaney and D'Vaz, deserve approval.

MEDICAL COLLEGE,
16th June 1874.

HENRY KING, A.M., M.B.,
Professor of Chemistry.

No. 12.

Report on the Classes of Anatomy, Session 1873-74.

The classes, during the Winter, met 74 times for lectures and 42 times for examinations, making a total of 116 meetings.

The examinations were conducted partly in writing, but chiefly orally. All of these have been recorded.

The tuition arrangements have not differed in any way from those followed out during previous years.

In the second year's class there are six Hospital Apprentices, and in the one which has just completed its first course, there are two Government Scholars, one Lane Scholar, and ten Hospital Apprentices.

The students of the Senior Department attending the class are Messrs. Simpson, Pope, and Marsden, all three young men of ability

and intelligence, who have made fair progress in their anatomical studies.

I am glad to have to remark favorably as regards the intelligence and industry of the youths of the classes of the Second Department. I am well satisfied with the progress they have made.

The first class of the Junior Department attended, as usual, my lectures. This class is taken by Mr. Karney also, who lectured to it 24 times and held 68 examinations. I examined this class twelve times. The young men are well behaved, attentive, and industrious, but their attainments are by no means what they should be. This is to be expected, as they seem as a class not to know English sufficiently to enable them to study medical subjects with success.

The following students hold high position in the classes, and I beg to recommend that a prize be given to each:—

2ND CLASS.

Hospital Apprentice D. Robertson.

1ST CLASS.

First Prize.

Hospital Apprentice M. Bowers.

Second Prize.

Hospital Apprentice R. Pemberton.

Fifty-one subjects were received for dissection during the Winter.

The students of the Practical Anatomy Class worked cheerfully and well.

The Professor and Assistant have given satisfaction.

My acknowledgments are specially due to Honorary Surgeon R. Wilkins, who has worked with me both in the class and dissecting rooms for the last eight years. His health has failed after eighteen years' work as a Demonstrator of Anatomy. On the eve of his departure to Europe on a year's leave I feel it a duty to bring to the notice of the Principal, for his favorable consideration, Mr. Wilkins' long and valuable services to the College as a Teacher of Practical Anatomy.

MADRAS, MEDICAL COLLEGE,
2nd April 1874.

JAMES KEESS, M.D.,
Professor of Anatomy.

No. 13.

Report on the Class of Hygiene, Summer Session 1873-74.

The Professor delivered 32 lectures to the entire class during the Session. He also examined the entire class three times, the Second Department Students fourteen times, and the Junior Department Students five times.

2. The Assistant delivered seventeen lectures to the Junior Department Students and examined them fourteen times.

3. The class consisted of twelve Second Department Students and thirty of the Junior Department. The former included one student from Singapore and two who receive no pay from Government.

4. The Second Department Students worked fairly as a whole, but those of the Junior Department were generally rather careless; in fact they appeared to be a weak class intellectually.

5. In the Second Department Sykes stood first, having answered capitally both written and oral questions. Crummey was equal to Sykes in the oral examinations, but failed slightly in the written.

6. In the Junior Department Abdool Azeez earned the first prize, Parthasarathy Pillay the second, and Jacobs and Janarden Singh deserved high approval.

7. This department was conducted as usual by Mr. Karney, who seemed to drill them well.

MADRAS, MEDICAL COLLEGE,
17th June 1874.

W. MACRAE, M.B.,
Lecturer on Hygiene.

No. 14.

Medical Jurisprudence, Summer Session 1873-74.

1. & 2. The class met 48 times; the number of lectures delivered during the Session was 33; the examinations numbered 15.

4. The class was made up of nine Military Students in the third year of their study, of one Singapore Student, and two late Hospital Apprentices.

6. The students of this Second Department numbered nine. All these were in their third year of study. The conduct of the whole class was very good. With the exception of one or two, their general intelligence, industry, ability, and progress have pleased me.

One Singapore Student in his fourth year of study joined the class. His conduct and work gave me satisfaction.

Two students who were permitted to rejoin the College again attended the meetings of the class. One of these, G. Jones, was prevented

from joining on account of sickness; the other, T. H. Govind Singh, attended regularly, and by his conduct and work gave me satisfaction.

9. J. Sykes heads the class, and is eligible for a prize. P. Crummey is worthy of "high approval," and J. A. M. Doyle and G. Gill of "approval."

Prize.

J. Sykes.

High Approval.

P. Crummey.

Approval.

J. A. M. Doyle. | G. Gill.

10. One only, I am pleased to state, has not given me satisfaction, and is, I consider, "deficient" in his progress, viz.—

F. F. Clarke.

11. 1st-class Hospital Assistant T. Cunnoosawmy Pillay, No. 488, rendered me every assistance, and the manner in which he performed his duties was highly satisfactory.

MADRAS,
18th June 1874.

E. F. BROCKMAN,
Lecturer on Medical Jurisprudence.

No. 15.

Report on the Class of Botany, Session 1873-74.

The class consisted of four students at the commencement of the Session, viz., Government Scholars Simpson, Hensman, and Pope, and Lane Scholar Marsden.

Hensman resigned his scholarship on the 2nd January.

Pope, Marsden, and Simpson are intelligent, respectable, and well-conducted young men. All three are industrious, but Marsden has secured the highest number of marks.

The class met 47 times in the lecture-room and was examined 16 times.

Once a week the class assembled at the Agri-Horticultural Society's Gardens, where Mr. Henry, the Superintendent, placed facilities in my way for imparting practical instruction. My thanks are due to the same gentleman for his kindness in sending to the College such specimens as were required to illustrate the lectures on systematic botany. My thanks are also due to Mr. Hamilton, who assisted in collecting such specimens as were required and in describing to the class the plants growing in and around the College grounds.

MADRAS,
31st March 1874.

JAMES KEESS, M.D.,
Lecturer on Botany.

SENIOR DEPARTMENT.

Fifth Year

No.	Name.	No. of Years in Attendance.	1873-74.						Aggregate Marks gained.	General Order of Merit.
			Medicine.	Ophthal- mology.	Hygiene.	No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.	
1	W. O'Hara	5	197 $\frac{1}{2}$	1	42 $\frac{3}{4}$	2	Resigned.			

SENIOR DEPARTMENT.

First Year.

[illegible]

SECOND DEPARTMENT.

Third Year Military Students.

No.		Names.	1878-74.																		Aggregate Marks gained. General Order of Merit.	
			No. of Years in Attendance.	No. of Marks gained.	Medicine. Order of Merit.	No. of Marks gained.	Surgery. Order of Merit.	No. of Marks gained.	Midwifery. Order of Merit.	No. of Marks gained.	Ophthal- mology. Order of Merit.	No. of Marks gained.	Medical Jurispru- dence.. Order of Merit.	No. of Marks gained.	Hygiene. Order of Merit.	No. of Marks gained.	Diseases of Women and Children. Order of Merit.	No. of Marks gained.	Operative & Minor Sur- gery. Order of Merit.			
1	J. Sykes ...	3	177	3	70 $\frac{1}{2}$	1	93	1	39 $\frac{3}{4}$	3	76	1	63 $\frac{1}{2}$	1	86 $\frac{3}{4}$	2	...	556 $\frac{1}{2}$	1			
2	P. Crummev	2	178 $\frac{1}{2}$	2	69 $\frac{1}{2}$	2	91 $\frac{1}{2}$	2	43	1	70	2	60 $\frac{1}{2}$	2	41 $\frac{1}{2}$	2	...	554 $\frac{1}{2}$	2			
3	J. A. M. Doyle	2	163	4	60	4	70 $\frac{1}{2}$	4	27 $\frac{1}{2}$	8	62 $\frac{1}{2}$	3	49 $\frac{1}{2}$	4	39 $\frac{1}{2}$	2	...	472	2			
4	E. J. Simpson	2	160	5	61 $\frac{1}{2}$	3	71	3	34 $\frac{1}{2}$	4	59	4	53	3	34 $\frac{1}{2}$	4	...	478	3			
5	R. C. D'Sena	3	158 $\frac{1}{2}$	6	56 $\frac{1}{2}$	5	66	5	27	10	55 $\frac{1}{2}$	6	44 $\frac{1}{2}$	5	34	5	...	441 $\frac{1}{2}$	5			
6	G. Gill ...	3	153 $\frac{1}{2}$	7	47 $\frac{1}{2}$	9	60 $\frac{1}{2}$	6	28	6	59	5	43 $\frac{1}{2}$	6	31 $\frac{1}{2}$	7	...	423 $\frac{1}{2}$	6			
7	F. F. Clarke	2	139	8	53 $\frac{1}{2}$	6	53 $\frac{1}{2}$	8	22	12	46	11	37 $\frac{1}{2}$	8	32 $\frac{1}{2}$	6	...	385 $\frac{1}{2}$	7			
8	E. Weston...	3	138 $\frac{1}{2}$	9	50 $\frac{1}{2}$	7	55 $\frac{1}{2}$	7	27 $\frac{1}{2}$	9	54	7	35	9	27 $\frac{1}{2}$	8	...	383 $\frac{1}{2}$	8			
9	J. J. Whitwell	3	130	10	47 $\frac{1}{2}$	10	44 $\frac{1}{2}$	10	28 $\frac{1}{2}$	7	54	9	40 $\frac{1}{2}$	7	26 $\frac{1}{2}$	9	...	371 $\frac{1}{2}$	9			
10	W. R. Angus	4	112	12	36 $\frac{1}{2}$	12	38 $\frac{1}{2}$	11	26	11	46 $\frac{1}{2}$	10	29 $\frac{1}{2}$	11	19 $\frac{1}{2}$	11	...	308 $\frac{1}{2}$	11			
11	G. Jones, late Hospi- tal Apprentice,	4	78 $\frac{1}{2}$	13	39 $\frac{1}{2}$	11	25	12	12 $\frac{1}{2}$	13	Sick.	...	...	...	...	...	...	...	...			
12	T. H. Govind Singh, late Hospital Ap- prentice...	4	128 $\frac{1}{2}$	11	49 $\frac{1}{2}$	8	49 $\frac{1}{2}$	9	82 $\frac{1}{2}$	5	49 $\frac{1}{2}$	9	34 $\frac{1}{2}$	10	23 $\frac{1}{2}$	10	...	368	10			

SECOND DEPARTMENT.

Second Year Military Students.

No.		Names.	No. of Years in Attendance.	1873-74.										Aggregate Marks gained.	General Order of Merit.			
				No. of Marks gained.	Order of Merit.	Anatomy.	No. of Marks gained.	Order of Merit.	Physiology.	No. of Marks gained.	Order of Merit.	Surgery.	No. of Marks gained.			Order of Merit.	Medicine.	No. of Marks gained.
1	D. Robertson	...	2	258	1	816 ³ / ₄	1	43 ³ / ₄	1	43 ³ / ₄	1	142	1	760 ³ / ₄	1	711	1	...
2	A. F. Smith	...	2	237	3	301	2	42 ³ / ₄	2	130 ³ / ₄	2	...	2	...	2	...	...	...
3	G. Hindley	...	2	243	2	267	5	25 ³ / ₄	3	114 ³ / ₄	3	...	3	...	3	...	...	...
4	R. Butler ...	...	2	219	5	283 ³ / ₄	4	32 ³ / ₄	4	126	4	...	4	...	4	...	...	...
5	R. H. Morton	...	2	231	4	300 ³ / ₄	3	30 ³ / ₄	3	122 ³ / ₄	5	...	5	...	5	...	...	...
6	C. T. M. Nicholas.	...	2	216	6	265	6	26 ³ / ₄	6	100	6	...	6	...	6	...	...	...

SECOND DEPARTMENT.

First Year Military Students.

Number.	Names.	1873-74.										Aggregate Marks gained.	General Order of Merit.			
		No. of Years in Attendance.		Ana- tomy.	Chemis- try.	Materia Medica.	Practical Chemis- try.	Prac- tical Phar- macy.								
		No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.							
		No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.							
1	H. W. G. King	...	...	1	211	3	143½	5	289	4	38	3	...	...	661½	3
2	R. H. Nailer	...	...	1	163	9	89½	11	267	10	31½	10	...	...	550½	6
3	J. W. Delaney	...	...	1	193	4	150	4	255	5	58	4	...	...	641	4
4	R. Pemberton	...	...	1	214	2	173½	1	248	1	34½	7	...	...	665½	1
5	M. Nureimooloo	...	...	1	146	12	75½	13	236	8	29½	11	...	...	487	15
6	M. Bowers	...	...	1	222	1	163½	2	285	2	39½	2	...	...	660½	5
7	C. C. D'Vaz	...	...	1	188	6	140½	6	200	6	36½	5	...	...	564½	6
8	M. Verghese	...	...	1	162	10	110½	10	199	9	19	13	...	...	490½	9
9	A. Weston	...	...	1	181	8	131½	8	195	3	26½	12	...	...	533½	7
10	G. R. Allan	...	...	1	195	5	129	9	169	7	32½	9	...	...	525½	8

JUNIOR DEPARTMENT.

Second Year Military Students.

Number.	Names.	1873-74.												Aggregate Marks gained.	General Order of Merit.
		No. of Years in Attendance.	Medi-	Surgery.	Mid-	Hygiene.	Minor								
			cine.		wifery.		Sur-								
			No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.					
1	Z. Jacobs, No. 1,026.	2	156½	2	50½	1	73½	1	44½	1	...	...	325	...	
2	M. Abdool Azeez, " 1,024.	2	160½	1	49½	2	72½	2	43½	2	...	...	330½	...	
3	D. Parthasarathy Pillay, " 1,050.	2	84½	22	26½	9	38½	7	44½	2	...	...	194½	10	
4	P. Moottoosawmy Pillay, " 1,025.	2	87½	21	21½	16	33½	13	33½	7	...	...	175½	18	
5	V. V. Ramasawmy Naidu, " 1,048.	2	111½	8	23½	14	27½	20	29½	9	...	...	191½	12	
6	Janarden Singh, " 1,037.	2	122½	4	37½	3	53½	8	44	4	...	...	262½	3	
7	S. Chinnasawmy Naidu, " 1,047.	2	122	5	31½	4	52½	5	39½	5	...	...	246	4	
8	Syed Abdool Rahaman, " 1,029.	2	81½	23	21	17	24½	25	29½	10	...	...	156½	21	
9	M. Iyasawmy Pillay, " 1,039.	2	118½	6	26½	10	34	11	28½	13	...	...	207½	7	
10	P. Booschaanah Naidu, " 1,034.	2	75	25	6	28	25	23	23½	20	...	...	129½	25	
11	M. Veeriah Naidu, " 1,038.	2	69½	26	17½	21	30½	17	26½	17	...	...	143½	24	
12	S. Lutehmiah Naidu, " 1,022.	2	104½	11	19½	20	33½	14	22½	21	...	...	179½	15	
13	W. Baker, " 1,044.	2	118	7	19½	19	25½	21	31½	8	...	...	195	9	
14	A. Sawminathan, " 1,035.	2	104	12	30½	6	33½	8	34½	6	...	...	207½	8	
15	P. Beemiah Chetty, " 1,027.	2	53½	29	16½	22	25	24	13½	23	...	...	108½	28	
16	B. Venkatesawmy, " 1,054.	2	93	16	29½	7	33½	12	20½	23	...	...	176½	17	
17	T. Ramajogee, " 1,032.	2	106½	10	24	13	30½	15	24½	19	...	...	185½	13	
18	T. Maduranayagam, " 1,040.	2	109½	9	31	5	56	4	23½	12	...	...	225½	6	
19	P. S. Christian Pillay, " 1,036.	2	93	17	15	24	24	26	21	22	...	...	153	22	
20	E. Chendriah, " 1,031.	2	94½	15	20½	18	29½	13	20½	24	...	...	165	19	
21	V. Mathuriah Naidu, " 1,023.	2	92	19	5	29	33½	9	27½	15	...	...	162½	20	
22	D. N. Vathapothagum Pillay, " 1,046.	2	101½	13	25½	12	36½	10	28½	14	...	...	192½	11	
23	M. Appa Row Doss, " 1,043.	2	100½	14	26½	11	28½	19	26½	16	...	...	182½	14	
24	H. M. Abdool Azeez, " 1,041.	2	93	18	23½	15	32	16	29	11	...	...	177½	16	
25	M. Venkatachellum Naidu, " 1,028.	2	59½	28	15½	23	18½	29	5½	30	...	...	98½	29	
26	S. Agamburam, " 1,045.	2	81	24	8½	27	21	28	15½	27	...	...	125½	26	
27	G. Venketrow, " 1,055.	2	64½	27	15	25	20½	27	19	26	...	...	119½	27	
28	S. Samuel Pillay, " 1,030.	2	37½	30	...	30	11½	30	9½	29	...	...	53½	30	
29	J. Antonio, " 1,033.	2	92	20	12	26	25½	22	19½	25	...	...	143½	23	
30	T. F. Luke, late Medical Pupil ...	3	137½	3	29	7	38½	6	25½	18	...	...	230	5	

JUNIOR DEPARTMENT.

First Year Military Students.

Number.	Names.	No. of Years in Attendance.	1873-74.										Aggregate Marks gained.	General Order of Merit.
			No. of Marks gained.	Order of Merit.	Ana-tomy.	Materia Medica.	Physi-ology.	Practical Pharmacy.	Minor Surgery.					
									No. of Marks gained.	Order of Merit.	No. of Marks gained.	Order of Merit.		
1	T. V. Neelama-gum, No. 1,065.	1	122	10	57	12	16	3	36	7	17	1	249	7
2	J. Francis, " 1,066.	1	182	6	52	15	14	8	27	29	17	2	343	9
3	R. Ragavooloo Naidu, " 1,074.	1	120	11	37	28	17	2	32	17	15	16	221	13
4	T. V. Ramdoss, " 1,078.	1	94	16	52	13	8	24	37	4	13	25	206	17
5	A. M. Lazarus, " 1,061.	1	152	3	63	9	15	6	30	28	15	17	275	5
6	Mahomed Salar, " 1,079.	1	172	1	75	3	17	1	39	1	16	8	320	1
7	Mirzar Fareed Beg, " 1,109.	1	89	30	44	23	10	17	26	8	16	9	145	29
8	P. T. Colundy-sawmy Pillay, " 1,068.	1	157	2	84	2	18	10	35	11	15	18	304	2
9	T. V. Govindoo-rajooloo, " 1,084.	1	101	15	74	4	12	11	33	15	14	22	235	12
10	N. Appa Row Moodelly, " 1,087.	1	106	14	65	8	9	22	35	12	18	26	229	18
11	Syed Mohideen, " 1,066.	1	70	23	48	21	7	28	25	31	13	27	164	25
12	T. M. Balasoon-drum Pillay, " 1,082.	1	82	18	49	17	12	12	31	21	14	23	189	19
13	C. Ponnosawmy Moodelly, " 1,085.	1	82	25	29	31	6	30	36	9	15	19	149	27
14	S. Soobramany-an, " 1,098.	1	148	4	66	6	15	7	37	5	15	20	282	4
15	Mahomed Rai-sool Islam, " 1,090.	1	47	29	45	22	8	25	37	6	16	10	154	26
16	A. Andrews, " 1,096.	1	118	12	51	16	11	14	26	30	17	3	224	14
17	P. Govindoorajoo, " 1,075.	1	126	9	65	7	9	18	28	27	8	31	238	11
18	D. M. Job, " 1,088.	1	129	8	49	18	10	16	35	13	17	4	241	10
19	M. Cooposawmy Naidoo, " 1,073.	1	180	7	62	10	16	4	32	18	13	28	253	6
20	J. Joseph, " 1,099.	1	78	20	37	27	8	26	31	22	16	11	170	21
21	C. C. Jacob, " 1,067.	1	58	27	40	25	8	27	28	22	13	30	147	28
22	T. Gopaul Nai-du, " 1,104.	1	118	18	70	5	11	15	32	19	14	24	246	8
23	X. Peters, " 1,104.	1	136	5	85	1	16	5	39	2	17	5	293	3
24	Moottoosawmy Pillay, " 1,104.	1	76	21	49	19	9	19	36	10	13	29	183	20
25	T. Veerabndra Pillay, " 1,104.	1	85	17	52	14	12	13	39	3	17	6	206	16
26	A. R. Ponnosawmy, " 1,104.	1	61	26	48	20	9	23	35	14	16	12	170	23
27	A. Maria Pillay, " 1,104.	1	67	24	44	24	9	20	30	24	16	18	166	24
28	B. J. Siddiah Chetty, " 1,104.	1	74	22	84	30	13	9	33	16	15	14	170	22
29	N. Ponnosawmy, " 1,104.	1	88	31	85	29	7	29	32	20	15	15	127	31
30	M. Narraiasawmy, " 1,104.	1	80	10	58	11	9	21	29	26	17	7	194	25
31	A. Chocallangum Pillay, Poodocot-tah Student.	1	53	28	38	26	4	31	30	25	15	21	141	30

SECOND DEPARTMENT.

Order of Merit at the end of Final Year.

No.	Names.	Order of Merit at the close of Academic Year 1871-72.	Aggregate Marks gained during the Academic Year 1872-73.	Aggregate Marks gained during the Academic Year 1873-74.	Total.	Order of Merit.
1	J. Sykes ...	1	705	556	1,263	1
2	P. Crammey ...	2	673	554	1,232	2
3	J. A. M. Doyle ...	3	618	472	1,088	3
4	E. J. Simpson ...	4	600	473	1,077	4
5	A. C. D'Sena ...	5	521	441	970	5
6	G. Gill ...	6	502	423	925	6
7	F. F. Clarke ...	7	467	385	857	7
8	E. Weston ...	8	432	388	829	8
9	J. J. Whitwell ...	9	429	371	810	9
10	W. R. Angus ...	10	409	308	726	10
11	J. Jones, late Hosl. Appce.	...	...	Sick.	...	...
12	T. H. Govind Singh, do.	...	...	368	368	...

JUNIOR DEPARTMENT.

Order of Merit at the end of Final Year.

No.	Names.	Aggregate Marks gained during the Academic Year 1872-73.	Aggregate Marks gained during the Academic Year 1873-74.	Total.	Order of Merit.
1	Z. Jacobs, No. 1,026...	297	325	622	1
2	M. Abdool Azeez, " 1,024...	289	330	620	2
3	D. Parthasarathy Pillay, " 1,050...	288	194	482	5
4	J. Moottoosawmy Pillay, " 1,025...	287	175	462	7
5	V. V. Ramasawmy Naidu, " 1,048...	274	191	466	6
6	Janardan Singh, " 1,037...	252	202	454	3
7	S. Chinnasawmy Naidu, " 1,047...	252	246	498	4
8	Syed Abdool Rahaman, " 1,029...	251	156	407	12
9	M. Iyasawmy Pillay, " 1,039...	245	207	452	8
10	P. Booschannah Naidu, " 1,034...	234	129	364	17
11	M. Veeria Naidu, " 1,038...	219	143	363	18
12	S. Lutchmah Naidu, " 1,023...	216	179	396	13
13	W. Baker, " 1,044...	214	195	409	11
14	A. Sawminathan, " 1,035...	212	207	419	9
15	P. Beemias Chetty, " 1,027...	201	108	309	24
16	B. Venketawmy, " 1,054...	197	176	373	15
17	T. Ramajogee, " 1,032...	196	185	381	14
18	T. Maduranayagam, " 1,040...	192	225	417	10
19	P. S. Christian Pillay, " 1,036...	190	153	343	23
20	E. Chendriah, " 1,031...	184	165	349	21
21	V. Mathuriah Naidoo, " 1,023...	183	162	345	22
22	D. N. Vathapothagum Pillay, " 1,046...	178	192	370	16
23	M. Apparawdoss, " 1,043...	173	183	356	19
24	H. M. Abdool Azeez, " 1,041...	173	177	350	20
25	M. Venkatachellam Naidoo, " 1,028...	167	98	265	25
26	S. Agasthran, " 1,045...	145	145	290	26
27	G. Venketram, " 1,055...	134	119	253	27
28	S. Samuel Pillay, " 1,030...	106	55	161	29
29	J. Antonio, " 1,033...	98	148	246	28
30	T. F. Luke, late Medical Pupil, " ...	...	230	230	...

*List of Students who have been brought to the notice of the Principal for
"High Approval" and "Approval."*

SECOND AND JUNIOR DEPARTMENTS.

IN ANATOMY.

High Approval.

A. F. Smith
G. Hindley.
R. H. Morton.
H. W. G. King.

A. M. Lazarus, No. 1,061.
S. Soobramonien, No. 1,098.
X. Peter, M.S.

Approval.

R. Butler.
C. T. M. Nicholas.
J. W. Delaney.

R. G. Allan.
J. Francis, No. 1,056.
M. Coopooosawmy Naidoo, No.
1,073.

IN PHYSIOLOGY

High Approval.

A. F. Smith.
R. H. Morton.

T. V. Nelamagum, No. 1,065.

Approval.

R. Butler.
A. M. Lazarus, No. 1,061.
S. Soobramonien, No. 1,098.

M. Coopooosawmy Naidoo,
No. 1,073.
X Peter, M.S.

IN MATERIA MEDICA.

High Approval.

M. Bowers.

Mahomed Salar, No. 1,079.

T. V. Govindoorajooloo, No.
1,084.

T. Gopaul Naidoo, No. 1,104.

Approval.

A. Weston.

S. Soobramonien, No. 1,098.

P. Govindarajooloo, No. 1,075.

SECOND DEPARTMENT. IN CHEMISTRY.

High Approval.

M. Bowers.

Approval.

J. W. Delaney.

IN PRACTICAL CHEMISTRY.

High Approval.

H. W. G. King.

M. Bowers.

Approval.

J. W. Delaney.

C. C. D'Vaz.

IN MEDICAL JURISPRUDENCE.

High Approval.

P. Crummey.

Approval.

J. A. M. Doyle.

G. Gill.

IN DISEASES OF WOMEN AND CHILDREN.

Approval.

J. Sykes.

J. A. M. Doyle.

E. J. Simpson.

R. C. D'Sena.

SECOND AND JUNIOR DEPARTMENTS.

IN HYGIENE.

High Approval.

P. Crummey.

Z. Jacobs, No. 1,026.

Janarden Singh, No. 1,037.

Approval.

E. J. Simpson.

IN MEDICINE.

High Approval.

J. Sykes. | P. Crummey.

Approval.

J. A. M. Doyle.	S. Chinnasawmy Naidoo, No. 1,047
A. F. Smith.	M. Iyasawmy Pillay, No. 1,089.
Janarden Singh, No. 1,037.	T. F. Luke.

IN SURGERY.

High Approval.

P. Crummey.	S. Chinnasawmy Naidoo, No. 1,087.
A. F. Smith.	T. Maduranayagum Pillay,
Janarden Singh, No. 1,037.	No. 1,040.

Approval.

J. A. M. Doyle.	E. Weston.
E. J. Simpson.	J. J. Whitwell.
R. C. D'Sena.	T. H. Govind Singh.
G. Gill.	R. Butler.
F. F. Clarke.	T. F. Luke.

IN MIDWIFERY

High Approval.

P. Crummey. | T. Maduranayagum Pillay, No. 1,040.

Approval.

J. A. M. Doyle.	S. Chinnasawmy Naidoo,
E. J. Simpson.	No. 1,047

SENIOR DEPARTMENT

IN BOTANY.

High Approval.

D. Simpson. | T. H. Pope.

SENIOR AND SECOND DEPARTMENTS.

IN OPHTHALMOLOGY.

High Approval.

W. O'Hara. | J. Sykes.

Approval.

E. J. Simpson. | G. Gill.

SECOND AND JUNIOR DEPARTMENTS.

IN PRACTICAL PHARMACY.

High Approval.

Mahomed Salar, No. 1,079.	T. Veerabudren Pillay, M.S.
X. Peter, M.S.	

Approval.

A. F. Smith.	R. Pemberton.
G. Hindley.	C. C. D'Vaz.
R. Butler.	T. V. Ramdoss, No. 1,078.
C. S. M. Nicholas.	S. Soobramonien, No. 1,098.
H. W. G. King.	Mahomed Rasool, No. 1,090.
J. W. Delaney.	

No. 11

AWARD OF PRIZE

The following students are recommended for prizes having secured the highest places in the Register of Merit:—

Senior Department.

Government Student W. O'Hara—a prize for attainments in Medicine, and a second for attainments in Clinical Medicine.

Government Student D. Simpson—a prize for attainments in Practical Chemistry.

Second Department.

1st-class Student J. Sykes—a prize for attainments in Surgery, a second for attainments in Midwifery, a third for attainments in Hygiene, and a fourth for attainments in Medical Jurisprudence.

1st-class Student P. Crummey—a prize for attainments in Diseases of Women and Children, a second for attainments in Ophthalmology, and a third for attainments in Clinical Surgery.

2nd-class Student D. Robertson—a prize for attainments in Anatomy, a second for attainments in Physiology, a third for attainments in Surgery, and a fourth for attainments in Medicine.

R
L. 2011, 24, M7 M73
M74

Numerical Abstract of the Students who have been removed from the College and remaining at this date.

Departments.	At the commence- ment of the Ses- sion.	Deserted.	Died.	Discharged for In- competence or Misconduct.	Resigned.	Left College.	Remaining.
<i>Senior Department.</i>							
Lane Scholars	1	...	...	...	...	...	1
Government Students	4	...	...	...	2	...	2
Private Students... ..	...	...	...	...	...	...	...
<i>Second Department.</i>							
First-class Students	12	...	...	...	...	11	1
Second-class do.	6	...	...	...	...	...	6
Third-class do.	10	...	...	...	...	...	10
<i>Third or Junior Department.</i>							
First-class Students	30	...	...	...	...	30	...
Second-class do.	31	...	...	3	...	...	28

**LIST OF DONORS TO THE MUSEUM OF THE MADRAS
MEDICAL COLLEGE, SESSION 1873-74.**

DR. G. SMITH, PHYSICIAN, GENERAL HOSPITAL.

Abscess of liver opening into stomach.
Aneurism of aorta.
A bony cyst in wall of left ventricle of the heart.
Malignant disease of liver.
Do. of stomach.
Cirrhotic liver, incipient stage.
Do. atrophic stage.

PROFESSOR J. L. PAUL, A.M. & M.D.

A tumour involving heads of the tibia and fibula.
Intus-susception of small intestines.
A large tumour occupying nasal cavity.

PROFESSOR W. H. HARRIS, M.D.

Fœtus, showing arrest of development.
Human ovum.
Hypertrophied clitoris.

PROFESSOR E. F. BROCKMAN.

Aneurism of innominate artery.
Pharynx and tongue from a case of glanders.
Inferior vena cava and iliac vessels containing thrombi.
A tumour.

DR. H. R. OSWALD.

Aortic aneurism with hypertrophy of the heart.
Bones of a foetus with a double head and double spinal column.
A tape worm.

SURGEON D. H. CULLIMORE, 1-2ND FUSILIERS.

Calvaria, showing fracture.

NATIVE SURGEON IYASAWMY.

Two vesical calculi.
Many small prostatic calculi.
A large vesical calculus.
Fungus disease of the hand.

**LIST OF DONORS TO THE LIBRARY OF THE MADRAS
MEDICAL COLLEGE FOR THE SESSION 1873-74.**

MR. W. HAMILTON.

Hooker and Thomson's Flora Indica	...	...	...	...	Volume.
Elliot's Flora Andrhica	...	...	...	...	1
	...	...	...	...	1

Return of Sickness of Medical Students for Session 1873-74, i.e., from 1st October 1873 to the 24th June 1874.

Rank and Names.	Disease.	Date of Admission.	Date of Discharge.
Medical Students.	M. Verghese ...	Bronch. acute ... 14th Oct. 1873.	22nd Oct. 1873.
	R. H. Nailer ...	Hæmoptysis ... 21st " "	24th " "
	D. Robertson ...	Febricula ... 22nd " "	26th " "
	R. F. Nailer ...	Febricula ... 20th Nov. "	22nd Nov. "
	J. Whitwell ...	Febricula ... 2nd Dec. "	5th Dec. "
	Geo. Hindley ...	Ch. Enlargement of Glands. 16th " "	18th " "
	Geo. Jones ...	Varioloides ... 2nd March 1874.	1st April 1874.

GENERAL HOSPITAL, MADRAS,
24th June 1874.

GEO. SMITH, M.D.,
Senior Medical Officer, General Hospital.

Return of Sickness of Medical Pupils for Session 1873-74, i.e., from 1st October 1873 to the 24th June 1874.

Rank and Names.	Disease.	Date of Admission.	Date of Discharge.
Medical Pupils.	C. C. Jacobs ...	Observatio ... 4th Oct. 1873.	5th Oct. 1873.
	D. Barthasarathy ...	Feb. Int. Quotid. ... 17th " "	7th Nov. "
	T. M. Balasoodram ...	Febricula ... 1st Nov. "	3rd " "
	A. M. Lazarus ...	Dysentery ... 8th " "	13th " "
	M. Veeriah ...	Acacris lumb. ... 25th " "	27th " "
	Chokalingam Pillay ...	Febricula ... 28th " "	6th Dec. "
	Veerabudra Pillay ...	Dysentery ... 12th Dec. "	14th " "
	D. Barthasarathy ...	Periostitis ... 16th " "	23rd " "
	A. Andrews ...	Abscess ... 22nd " "	24th " "
	W. Baker ...	Febricula ... 22nd " "	25th " "
	Govindrajoo ...	Febricula ... 22nd " "	23rd " "
	Sobramony ...	Febricula ... 31st " "	2nd Jan. 1874.
	R. Ragavuloo ...	Varioloides ... 3rd Jan. 1874.	16th " "
	D. Barthasarathy ...	Periostitis ... 15th " "	2nd Feb. "
	C. C. Jacobs ...	Feb. Int. Quotid. ... 16th " "	24th Jan. "
	R. J. Siddiah Chetty ...	Gum boil ... 27th " "	30th " "
	Murria Pillay ...	Ulcer ... 4th Feb. "	14th Feb. "
	C. Ponnosawmy ...	Abscess ... 10th " "	24th " "
	B. J. Siddiah Chetty ...	Diarrhoea ... 18th " "	14th " "
	Saminashen ...	Observatio ... 10th March "	11th March "
	Narrainasawmy ...	Scabies ... 14th " "	28th " "
	Venkatachellam ...	Febricula ... 15th " "	20th " "
	R. Ragavuloo ...	Diarrhoea ... 25th " "	26th " "
	Yagambram ...	Abscess ... 28th " "	3rd April "
	P. Govindrajoo ...	Feb. Int. Quotid. ... 28th May "	4th June "
	P. Christian Pillay ...	Colic ... 28th " "	31st May "
	S. Yagambram ...	Colic ... 29th " "	31st " "
	N. Apperow ...	Dysentery ... 2nd June "	5th June "
	R. Ragavuloo ...	Feb. Medin. ... 8th " "	15th " "

GENERAL HOSPITAL, MADRAS,
24th June 1874.

GEO. SMITH, M.D.,
Senior Medical Officer, General Hospital.

List of Students who received, or are now receiving, instruction in the Senior Department of the Madras Medical College.

Designation.	Names.	When joined College.	When left College.	Remarks.
Stipendiary Student.	P. Mooneesawmy ...	1847-48	1851-52	Native Surgeon. Dismissed.
Do.	C. Banloo ...	do.	do.	Native Surgeon, Trichinopoly.
Do.	S. Jesudasan ...	do.	do.	Was Native Surgeon, now Municipal Collector.
Do.	P. Maselamoney ...	1848-49	1852-53	Native Surgeon, Trichinopoly. Dead.
Do.	Arnoochellum ...	do.	do.	Resigned.
Private Student	Chinnathumby alias George Mills.	do.	1852-53	Native Surgeon. Dead.
Do.	Seth Sam ...	do.	do.	Assistant Surgeon, H.M.'s Service. Resigned.
Do.	Janey Jehan Khan ...	do.	do.	Resigned.
Do.	Kydrodeen Khan ...	do.	do.	
Do.	Abdool Bassist ...	do.	do.	
Stipendiary Student.	D. Susiah ...	1849-50	do.	Native Surgeon, Salem. Do. Conjeve-ram.
Do.	Parthasarathy ...	do.	do.	
Do.	P. Rajantheram ...	1852-53	1853-59	
Do.	R. Manickum ...	1853-54	1857-58	
Do.	T. Rathnam ...	do.	do.	Assistant Surgeon, Ramnad.
Private Student.	J. Bilderbeck ...	do.	do.	Dismissed.
Do.	Y. Anthony ...	do.	do.	
Stipendiary Student.	R. Narrainsawmy ...	1854-55	do.	Australia, Medical Practitioner.
Do.	P. Venetrungum ...	do.	1859-60	
Private Student.	W. Lyons ...	1855-56	do.	
Do.	A. Sheeshan ...	1856-57	do.	Left College and proceeded to England.
Do.	T. Pritchard ...	do.	do.	Resigned.
Do.	T. Chennel ...	do.	do.	Left College and proceeded to England.
Stipendiary Student.	A. Venketasawmy ...	do.	do.	Dead.
Do.	A. L. Canagasawmy ...	do.	do.	Dismissed.
Do.	R. Somasundrum ...	do.	do.	
Do.	P. Venketrayaloo ...	do.	do.	
Do.	Davarajaloo ...	do.	do.	Left College and proceeded to England.
Do.	T. Anroonagherry ...	do.	do.	
Private Student.	F. V. Cardeza ...	1857-58	do.	Left College and now Medical Officer, Mauritius.
Do.	A. Wheldon ...	1858-59	do.	Assistant Surgeon, Madras.
Do.	A. E. Dalgarnis ...	do.	do.	Resigned.
Stipendiary Student.	Zachariah ...	do.	do.	Discharged.
Do.	Meer Maseer Ally ...	do.	do.	Assistant Surgeon, Bengal.
Private Student.	J. M. Patterson ...	1859-60	do.	Resigned.
Do.	V. Caleb ...	do.	1863-64	Assistant Surgeon, Madras.
Do.	W. H. Goodill ...	do.	do.	Do. Dead.
Do.	W. Ransan ...	do.	do.	Do. Bengal.
Do.	R. Evans ...	1860-61	do.	Dead.
Do.	S. St. A. Taylor, B.A. ...	do.	do.	Do.

List of Students who received, or are now receiving, Instruction in the Senior Department of the Madras Medical College

Designation.	Names.	When joined College.	When left College.	Remarks.
Government Scholar.	A. Harley	1860-61	...	Resigned.
Do. ...	Seethumbram Pillay...	1861-62	1865-66	Native Surgeon, Nellore.
Do. ...	Chinnappa alias Rockwood, M.D.	do.	do.	Ceylon.
Private Student.	Winfred	do.	...	Resigned.
Government Scholar.	P. Parasoorama Naik.	1862-63	1866-67	Sub-Assistant Surgeon, Cuddalore.
Do. ...	P. S. Guanamootoo Pillay.	do.	...	Dismissed.
Do. ...	W. Gregory, M.B. and C.M.	1863-64	1867-68	England.
Lane Scholar ...	Danicotirajoo, M.D. ...	do.	do.	Private Practitioner, Madras.
Private Student.	J. H. Tyrrell	1865-66	...	Resigned.
Do. ...	M. John, M.B. and C.M.	1866-67	1871-72	Travancore.
Government Scholar.	J. Martin	do.	...	Resigned. Now in Medical charge, Ranipet.
Do. ...	P. Mahoney	1867-68	...	Resigned. Proceeded to England.
Do. ...	H. E. Gray, M.B. (Edin.)	do.	...	
Do. ...	H. Nailer, M.B. and M.C.	1868-69	1872-73	Proceeded to England.
Do. ...	R. Jagannicoooloo ...	do.	...	Resigned.
Private Student.	H. Moraes	do.	...	Resigned. Proceeded to England.
Do. ...	J. Wilkins	do.	...	England. Now Surgeon, Indian Medical Dept.
Do. ...	T. Lancaster, M.B. and C.M.	do.	1872-73	
Do. ...	R. Wardor, M.B. and C.M.	do.	do.	England.
Lane Scholar ...	W. Barran	do.	...	
Government Scholar.	H. Lechler	1869-70	...	Resigned. England.
Do. ...	W. O'Hara	do.	...	
Do. ...	J. Macdonald	1870-71	...	
Do. ...	F. Pedroza, B.A. ...	do.	...	
Do. ...	D. Simpson	1872-74	...	In College.
Do. ...	E. S. Hensman	do.	...	Resigned.
Do. ...	T. H. Pope	do.	...	
Lane Scholar ...	J. Marsden	do.	...	In College.

MADRAS, MEDICAL COLLEGE,
30th June 1874

Members of the Subordinate Medical Department who have received the Diploma of the College.

Designation.	Names.	Year in which graduated.	Remarks.
2nd Dresser ...	P. M. Hyasawmy ...	1854-55	Native Surgeon, Nellore (removed).
Assistant Apothecary.	Geo. Flynn	1855-56	Late an Apothecary.
2nd Dresser ...	P. S. Mootosawmy Moodelly.	1856-57	Native Surgeon, Mannargoody.
Do. ...	S. B. Karagarayen ...	1856-57	Do. Pollachy. Dead.
Do. ...	F. Appavoo	1857-58	Do. Assistant Conservator of Forests. Dead.
Do. ...	Mohideen Sheriff ...	1858-59	Honorary Surgeon. Triplicane Hospital.
Do. ...	M. Hyasawmy	1858-59	Native Surgeon, Cuddapah.
Do. ...	Rajantharum alias Ignatius.	1858-59	Do. Cuddalore. Dead.

List of the authorized Text-books.

- Anatomy.*—Wilson's Anatomists' Vade Mecum.
Chemistry.—Roscoe's Lessons in Elementary Chemistry; Balfour Stewart's Elements of Physics.
Materia Medica.—Royle and Headland's Manual of Materia Medica.
Physiology.—Carpenter's Manual.
Medicine.—Hooper's Physicians' Vade Mecum, by Guy and Harley.
Surgery.—Druitt's Surgeons' Vade Mecum.
Midwifery.—Dr. Lloyd Roberts' Manual of Midwifery.
Ophthalmic Medicine and Surgery.—Macnamara's Diseases of the Eye.
Medical Jurisprudence.—Taylor's Manual of Medical Jurisprudence.
Botany.—First Book of Indian Botany, by Oliver.
Diseases of Women.—West's Diseases of Women.
Diseases of Children.—West's Lectures on the Diseases of Infancy and Childhood.
Hygiene.—Manual of Hygiene by Dr. H. King.
Pathology.—Jones' and Sieveking's Manual of Pathological Anatomy.
Comparative Anatomy.—Jones' (T. Rymer) Manual of Comparative Anatomy.
Practical Anatomy.—Demonstrations of Anatomy, by G. V. Ellis.
Practical Chemistry.—Jones' Junior Course of Practical Chemistry.

Practical Pharmacy.—Bidie's Practical Pharmacy.
Operative and Minor Surgery.—Fairlie Clarke's Manual of Surgery,
 with Supplement on Bandages and Splints.
Clinical Medicine.—Bennett's Introduction to Clinical Medicine.
Microscope.—Beale's "How to work with the Microscope."

Extract from G. O. No. 99, dated 24th March 1869.

"It will be obligatory upon the pupils in the Senior and Second Departments to supply themselves with the latest editions of the prescribed text-books."

No. 25.

List of sanctioned Text-books for the Junior Department.

SENIOR CLASS.

Fairlie Clarke's Surgery, with Supplement on Bandages and Splints.
 Meadow's Manual of Midwifery.
 Tanner's Index of Diseases.
 Dr. King's Hygiene.

JUNIOR CLASS.

Wilson's Anatomy.
 Milne's Manual of Materia Medica.
 Willie's Essentials of Physiology.
 Dr. Bidie's Practical Pharmacy.

No. 26.

The Principal of the Medical College notifies for public information that three Government Scholarships, tenable for five years, will be available from the 1st of October next.

Candidates for the Scholarship must have passed the First Examination in Arts of the Madras or of some other recognised University, and a preference will be given to the candidate who shall have taken up Latin as the optional language at the said F.A. Examination.

The successful candidate will receive a monthly stipend of Rupees Twenty, to be increased to Rupees Thirty on passing, successfully and at the regulated time, the Preliminary Scientific Examination of the University, and a further increase of Rupees Ten will be made when he shall have passed successfully and at the regulated time the First Examination of the University for Medical Degrees.

The stipend of the Scholarship is subject to curtailment, suspension or entire withdrawal should the Educational Authorities have occasion to find fault with the conduct, want of zeal, or lack of ability of the Stipendiary Students; and failure to pass the required examinations will entail forfeiture of all future increase of stipend.

No stipend can be held for more than five years.

Government Scholarships are open to all, whether European, East Indian, or Native.

Candidates who have passed the First Examination in Arts are admitted as Private Students to the Senior Department of the College, and are gratuitously educated, provided they desire to qualify for Medical Degrees in the University of Madras.

Candidates for Government Scholarships, as well as Private Students who have not passed in Latin at the First Examination in Arts, are required to pass in that language up to the F.A. standard at the Preliminary Scientific Examination held at the close of their first year of study.

Applications are to be addressed to the Principal of the Medical College on or before the 29th of August next.

MADRAS, MEDICAL COLLEGE,
 6th May 1874.

GEO. SMITH, M.D.,
 Principal, Medical College.

N.B.—Candidates for Scholarships should make themselves acquainted with the details of the University Rules for Degrees in Medicine.

MADRAS MEDICAL COLLEGE.

Abstract Statement of Students of the Senior, Second, and Junior Departments attending the Madras Medical College who received Pay during the Official Year 1873-74.

Students	1873.												1874.		
	April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.			
Government Students, Senior Department	4	4	4	4	4	4	3	3	3	4	4	3			
1st-class Students, 2nd Department	22	22	22				9	9	9	9	9	9			
2nd-class do. do.	9	9	9	9	9	9	6	6	6	6	6	6			
3rd-class do. do.	8	8	8	6	6	6	10	10	10	10	10	10			
1st-class do., Junior Department	23	23	23				29	29	29	29	29	29			
2nd-class do. do.	34	34	34	29	29	29	22	22	22	22	22	22			
Total ...	100	100	100	48	48	48	79	79	79	80	80	79			

Abstract Statement of the Expenses.

	RS.	A.	P.	RS.	A.	P.
Salaries of Minor Professors ...	2,800	0	0			
Do. of Assistants ...	2,625	0	0			
Do. of Establishment and Servants ...	2,952	0	0			
Contingent Expenses ...	515	2	9			
Stationery ...	84	0	0			
Salaries of Students ...	21,116	6	3			
Total ...	33,092	9	0	33,092	9	0

Expenses of the Madras Medical College for the Official Year 1873-74.

	1873.											
	April.			May.			June.			July.		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
1 Lecturer on Comparative Anatomy ...	...	...	...	...	...	...	...	...	...	...	...	...
1 Lecturer on Hygiene ...	...	...	...	...	...	...	...	...	...	...	...	...
1 Lecturer on Medical Jurisprudence ...	...	...	...	...	...	...	...	...	...	...	...	...
1 Lecturer on Botany ...	...	...	...	...	...	...	...	...	...	...	...	...
1 Demonstrator of Anatomy and Curator of the Museum ...	100	0	0	100	0	0	100	0	0	100	0	0
1 Assistant to the Professor of Chemistry ...	100	0	0	100	0	0	100	0	0	100	0	0
1 Assistant to the Professor of Materia Medica and Botany ...	100	0	0	100	0	0	100	0	0	100	0	0
1 Assistant ...	100	0	0	50	0	0	50	0	0	50	0	0
1 Native Assistant ...	50	0	0	50	0	0	50	0	0	50	0	0
5 Subordinate Assistants at 5 Rs. each ...	25	0	0	25	0	0	25	0	0	25	0	0
1 Clerk ...	50	0	0	50	0	0	50	0	0	50	0	0
1 Draughtsman ...	40	0	0	40	0	0	40	0	0	40	0	0
1 Librarian ...	12	8	0	12	8	0	12	8	0	12	8	0
1 Moolie ...	5	8	0	5	8	0	5	8	0	5	8	0
1 Anatomical Attendant ...	17	0	0	17	0	0	17	0	0	17	0	0
2 Anatomical Attendants, at 12 Rs. each ...	24	0	0	24	0	0	24	0	0	24	0	0
1 Chemical Lascar ...	12	0	0	12	0	0	12	0	0	12	0	0
1 Peon ...	8	0	0	8	0	0	8	0	0	8	0	0
3 Lascars, at 7 Rs. each ...	21	0	0	21	0	0	21	0	0	21	0	0
4 Dhooly Bearers, at 8 Rs. each ...	32	0	0	32	0	0	32	0	0	32	0	0
2 Gardeners, at 7 Rs. each ...	14	0	0	14	0	0	14	0	0	14	0	0
2 Sweepers, at 5 Rs. each ...	10	0	0	10	0	0	10	0	0	10	0	0
Contingent expenses of the College ...	47	1	6	30	4	5	27	15	4	106	15	8
Stationery ...	...	...	...	...	...	...	84	0	0	...	...	...
Students of the Senior Department ...	130	0	0	130	0	0	130	0	0	130	0	0
Students of the Second and Junior Departments of the College ...	2,409	12	0	2,409	12	0	2,409	12	0	954	12	0

Expenses of the Madras Medical College

RANK.	1873.—(Continued.)			
	August.	September.	October.	November.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1 Lecturer on Comparative Anatomy ...	...	...	...	...
1 Lecturer on Hygiene ...	...	...	...	...
1 Lecturer on Medical Jurisprudence ...	...	...	...	...
1 Lecturer on Botany ...	...	...	...	...
1 Demonstrator of Anatomy and Curator of the Museum ...	100 0 0	100 0 0	100 0 0	100 0 0
1 Assistant to the Professor of Chemistry ...	100 0 0	100 0 0	100 0 0	100 0 0
1 Assistant to the Professor of Materia Medica and Botany ...	100 0 0	100 0 0	100 0 0	100 0 0
1 Assistant ...	100 0 0	100 0 0	100 0 0	100 0 0
1 Native Assistant ...	50 0 0	50 0 0	50 0 0	50 0 0
5 Subordinate Assistants at 5 Rs. each ...	...	...	25 0 0	25 0 0
1 Clerk ...	50 0 0	50 0 0	50 0 0	50 0 0
1 Draughtsman ...	40 0 0	40 0 0	40 0 0	40 0 0
1 Librarian ...	12 8 0	12 8 0	12 8 0	12 8 0
1 Moohie ...	5 8 0	5 8 0	5 8 0	5 8 0
1 Anatomical Attendant ...	17 0 0	17 0 0	17 0 0	17 0 0
2 Anatomical Attendants, at 12 Rs. each ...	24 0 0	24 0 0	24 0 0	24 0 0
1 Chemical Lascar ...	12 0 0	12 0 0	12 0 0	12 0 0
1 Peon ...	8 0 0	8 0 0	8 0 0	8 0 0
8 Lascars, at 7 Rs. each ...	21 0 0	21 0 0	21 0 0	21 0 0
4 Dooly Bearers, at 8 Rs. each ...	32 0 0	32 0 0	32 0 0	32 0 0
2 Gardeners, at 7 Rs. each ...	14 0 0	14 0 0	14 0 0	14 0 0
2 Sweepers, at 5 Rs. each ...	10 0 0	10 0 0	10 0 0	10 0 0
Contingent expenses of the College ...	35 12 6	5 15 2	41 0 0	36 8 9
Stationery ...	...	...	...	...
Students of the Senior Department ...	120 0 0	100 0 0	80 0 0	80 0 0
Students of the Second and Junior Departments of the College ...	924 12 0	924 12 0	1,639 4 0	1,639 4 0

for the Official Year 1873-74.—(Continued.)

December.	1874.			Total.	Grand Total.
	January.	February.	March.		
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
...	...	...	...	700 0 0	...
...	...	...	...	700 0 0	...
...	...	...	...	700 0 0	...
...	...	...	...	700 0 0	2,800 0 0
100 0 0	100 0 0	100 0 0	100 0 0	1,200 0 0	...
100 0 0	100 0 0	100 0 0	100 0 0	1,200 0 0	...
100 0 0	100 0 0	100 0 0	100 0 0	1,200 0 0	...
100 0 0	100 0 0	100 0 0	100 0 0	1,200 0 0	...
50 0 0	50 0 0	50 0 0	50 0 0	200 0 0	...
25 0 0	25 0 0	25 0 0	25 0 0	100 0 0	5,625 0 0
50 0 0	50 0 0	50 0 0	50 0 0	200 0 0	...
40 0 0	40 0 0	40 0 0	40 0 0	160 0 0	...
12 8 0	12 8 0	12 8 0	12 8 0	51 2 0	...
5 8 0	5 8 0	5 8 0	5 8 0	23 4 0	...
17 0 0	17 0 0	17 0 0	17 0 0	68 0 0	...
24 0 0	24 0 0	24 0 0	24 0 0	96 0 0	...
12 0 0	12 0 0	12 0 0	12 0 0	48 0 0	...
8 0 0	8 0 0	8 0 0	8 0 0	32 0 0	...
21 0 0	21 0 0	21 0 0	21 0 0	84 0 0	...
32 0 0	32 0 0	32 0 0	32 0 0	128 0 0	...
14 0 0	14 0 0	14 0 0	14 0 0	56 0 0	...
10 0 0	10 0 0	10 0 0	10 0 0	40 0 0	2,952 0 0
68 13 7	52 9 7	42 4 3	19 14 0	182 20 7	515 2 9
...	...	...	...	84 0 0	84 0 0
80 0 0	90 15 5	86 6 10	80 0 0	336 16 5	1,247 8 3
1,639 4 0	1,639 4 0	1,639 4 0	1,639 4 0	6,516 16 0	19,869 0 0
Total ...				38,092 9 0	...

MEDICAL COLLEGE, 1873-74.
CURRICULUM OF STUDY, WINTER SESSION.
Senior Department.

First Year.	Second Year.	Third Year.	Fourth Year.	Fifth Year.
Dissection and Surgical Wards. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.	Surgical Wards. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.	Surgical Wards. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.	Medical Wards. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.	Medical Wards and Lying-in Hospital. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.

Second Department.

First Year.	Second Year.	Third Year.
Hospital Attendance. Anatomy. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.	Surgical and Medical Wards. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.	General Hospital, Eye Infirmary, and Lying-in Hospital. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.

Junior Department.

First Year.	Second Year.
Attendance at the General Hospital during both Sessions. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.	General Hospital, Eye Infirmary, and Lying-in Hospital during both Sessions. Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. Clinical Surgery. Practical Pharmacy. Summer. { Clinical Chemistry. Botany. Practical Pharmacy.

Daily Order of Instruction.

Days.	6 to 10.	10 to 11.	11 to 12.	12 to 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.
Monday ..	Dissections.	Botany ...	{ Pathology ... Materia Medica.	{ Anatomy ... Materia Medica.	Chemistry ... Examination in Ana- tomy, 2nd Class ...	Physiology. Midwifery ...	{ Medicine ... Examination in Ana- tomy, Junior Class.	Surgery. Examination in Chemistry.
Tuesday ..	Do.		Materia Medica.	Do. ...	Do. ... Ophthalmology ...	Physiology. Midwifery ...	{ Do. ... Examination in Materia Medica.	{ Surgery. Examination in Materia Medica.
Wednesday ..	Do.		{ Pathology ... Materia Medica.	Do. ...	Chemistry ... Examination in Ana- tomy, 2nd Class ...	Physiology. Midwifery ...	{ Medicine ... Examination in Materia Medica.	Surgery. Examination in Chemistry.
Thursday ..	Do.	Botany ...	Materia Medica.	Do. ...	Chemistry ... Examination in Ana- tomy, 2nd Class ...	Physiology. Midwifery ...	{ Medicine ... Examination in Ana- tomy, Junior Class.	Surgery. Examination in Materia Medica.
Friday ..	Do.		{ Pathology ... Materia Medica.	Do. ...	Chemistry ... Examination in Ana- tomy, 2nd Class ...	Physiology. Midwifery ...	{ Do. ... Examination in Materia Medica.	{ Surgery. Examination in Chemistry.
Saturday ..	Do.		...	...	...	...	...	...

In Winter course commences on the 1st of October and terminates on the 31st of March; the Summer course commences on the 1st of April and terminates on the 30th of June.
 of an course of lectures there shall be held a "Conversational course," which shall include examinations in all the subjects lectured upon
 Chemistry and Materia Medica as the Final Examination Committee may consider necessary, to elicit the student's knowledge of the application of these sciences to practice, or to satisfy it that
 has not neglected these studies during the interval.
 1st August 1873.

GEO. SMITH, M.D.
Principal, Medical College.

No. 29.

MEDICAL COLLEGE, 1873-74.

SENIOR AND SECOND DEPARTMENTS.

Daily Order of Instruction for the Summer Session.

Days.	11 to 12.	12 to 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.
Monday ...	Diseases of Women and Children. Examination in Medicine, 2nd Class.	Hygiene ...	Examination in Physiology ...	Medical Jurisprudence ... Examination in Surgery ...	Operative and Minor Surgery.	Operative and Minor Surgery.
Tuesday ...	Diseases of Women and Children. Pharmacy.	Hygiene ...	Examination in Anatomy, 2nd Class.	Medical Jurisprudence ...	Operative and Minor Surgery.	Operative and Minor Surgery.
Wednesday ...	Examination in Medicine, 2nd Class.	Hygiene ...	Examination in Physiology ...	Medical Jurisprudence ... Examination in Surgery ...	Operative and Minor Surgery.	Operative and Minor Surgery.
Thursday ...	Diseases of Women and Children. Pharmacy.	Hygiene ...	Examination in Anatomy, 2nd Class.	Medical Jurisprudence ...	Operative and Minor Surgery.	Operative and Minor Surgery.
Friday ...	Diseases of Women and Children. Examination in Medicine, 2nd Class.	Hygiene ...	Examination in Physiology ...	Medical Jurisprudence ... Examination in Surgery ...	Operative and Minor Surgery.	Operative and Minor Surgery.
Saturday ...	Operative Surgery as material is available.			Practical Chemistry.		

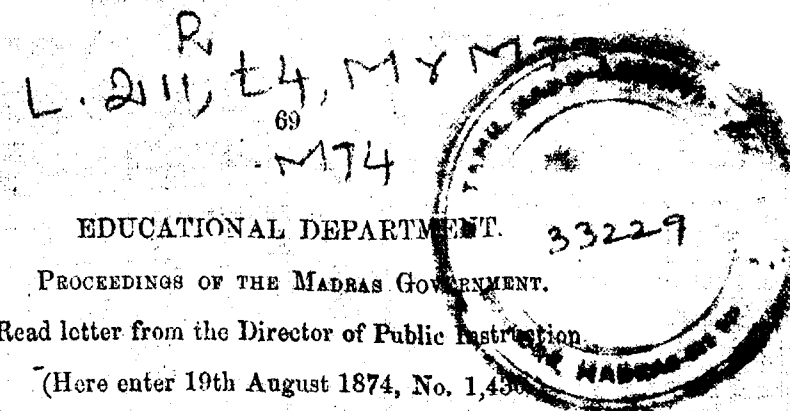
The Summer course commences on the 1st of April and terminates on the 30th of June.

The proportion of examinations to lectures shall not fall below one in three in the several courses. Toward the close of each course there shall be held a "Congressional Course," which shall include examinations in all the subjects lectured upon.

Recorded examinations of all the Junior Students shall be made by a Committee of Professors at the end of the Session. These shall not exempt students from such examinations in Chemistry and Materia Medica as the Final Examination Committee may consider necessary, either to elicit their knowledge of the application of these sciences to practice, or to satisfy the Committee that they have not neglected these studies during the interval.

MADRAS MEDICAL COLLEGE, 2nd March 1874.

GEO. SMITH, M.D., Principal, Medical College.



EDUCATIONAL DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read letter from the Director of Public Instruction.

(Here enter 19th August 1874, No. 1,436.)

ORDER THEREON, 5th November 1874, No. 372.

The Annual Report of the Medical College for the Session 1873-74 calls for but little remark.

2. The number on the rolls of the Senior Department was very small, but all did their work satisfactorily, and the success achieved in examinations in England and Scotland by the late students of the department shows conclusively that the small attendance must be attributed entirely to causes other than the efficiency of the instruction imparted. The views of the P. Second Department as at present organized are under the sanction of Government, and are in connexion with a scheme for reorganization of a Civil Medical Subordinate Establishment. The unsatisfactory results in the Second Department appear to have been reported to Government, and it is observed that the conduct of the students must ensure the success of the examination. The Government learn with the Junior Department, and a success which, as pointed out by the Director of Public Instruction, is all the more creditable from the short period of pre-collegiate training enjoyed by them. The shortening of the pre-collegiate term is again complained of with reference to the Junior Class.

Submitting future recommendations in that direction, the Surgeon-General will bear in mind that it will not be sufficient to show that there is an urgent demand for Medical Subordinates, but he must also be able to report in each individual case, with reference to which a curtailment of the pre-collegiate term is proposed, that it has been ascertained by examination that the student's knowledge of English is such as to justify his immediate admission to College.

3. The Surgeon-General will report on the proposal that the lectures on diseases of the mind should be entrusted to the Medical Officer in charge of the Lunatic Asylum.

(True Extract.)

D. F. CARMICHAEL,

Acting Chief.