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ANNUAL REPORT

OF THE

MADRAS MEDICAL COLLEGE,

SESSION 1870-71.

PUBLISHED BY AUTHORITY.

MADRAS:

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1871.

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MADRAS MEDICAL COLLEGE,

SESSION 1870-71.

L. 211, t4, MYM
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Principal	{	SURGEON MAJOR G. SMITH, M.D., Europe, sick certificate (15th Sep- tember 1870).
Acting Principal	{	SURGEON W. N. CHIPPERFIELD.
Professor of Medicine and Clinical Medicine.	{	SURGEON MAJOR G. SMITH, M.D., Europe, sick certificate.
Acting Professor of do. ...	{	SURGEON W. N. CHIPPERFIELD.
Professor of Surgery and Clinical Surgery.	{	SURGEON MAJOR J. L. PAUL, M.D. SURGEON R. W. COCKERILL, Acting up to 4th May 1871.
Professor of Materia Medica.	{	SURGEON F. DAY, absent on other duty.
Acting Professor of do. ...	{	SURGEON MAJOR G. BAILLIE, M.D.
Professor of Midwifery and Diseases of Women and Children.	{	SURGEON W. H. HARRIS, M.D.
Professor of Ophthalmology and Physiology.	{	SURGEON W. N. CHIPPERFIELD, absent on other duty.
Acting Professor of do. ...	{	SURGEON M. C. FURNELL.
Professor of Chemistry ...	{	SURGEON H. KING, M.B.
Professor of Anatomy ...	{	SURGEON J. KEESS, M.D.
Professor of Pathology ...	{	ASSISTANT SURGEON E. F. BROCKMAN.
Professor of Medical Juris- prudence.	{	J. URQUHART, Esq., M.D.
Lecturer on Hygiene ...	{	SURGEON H. KING, M.B.
Lecturer on Botany ...	{	SURGEON G. BIDIE, M.B.
Lecturer on Comparative Anatomy.	{	SURGEON J. KEESS, M.D.
Demonstrator of Anatomy and Curator of the Museum.	{	HONORARY ASSISTANT SURGEON R. WILKINS.
Assistant to the Professor of Chemistry.	{	HONORARY ASSISTANT SURGEON R. HARVEY.
Assistant to the Professor of Medicine.	{	SECOND-CLASS APOTHECARY W. KARNEY

செப்பனருபவர் பெயர்

செப்பனருபவருக்காக எடுத்துக்
கொள்ளப்பட்ட நாள். 03/10/91

செப்பனரு முடித்த நாள்.

03/10/91

சரிபார்க்கும்

மு.பா.எ.

கையொப்பம்.

ஆராய்ச்சி

உதவியாளர்

கையொப்பம்.

Assistant to the Professor of Botany and Materia Medica.	} FIRST-CLASS ASSISTANT APOTHECARY W. HAMILTON.
Native Assistant ...	{ SECOND-CLASS HOSPITAL ASSISTANT T. CUNNOOSAWMY PILLAY, No. 488.
Clerk ...	N. RAMANATHA PILLAY.
Draughtsman ...	T. MOOROOGASEN MOODELLY.
Librarian ...	{ P. R. NARRAINASAWMY MOO- DELLY.

No. 1,222.

From

E. B. POWELL, Esq., C.S.I.,
Director of Public Instruction,

To

THE HONORABLE R. S. ELLIS, C.B.,
*Chief Secretary to Government,
Fort Saint George.*

SIR,—I have the honor to submit the report of the Officiating Principal of the Medical College for the Session 1870-71, together with the proceedings of the Government Examiners, the reports of the different Professors, and other usual Appendices.

2. COLLEGE STAFF.—During the year several changes took place in the Teaching Staff of the College, caused by vacation of appointments and the absence on leave, or return to duty, of some of the Professors. Mr. Brockman was appointed Professor of Pathology in the room of Mr. Thomas, who resigned; the Officiating Principalship of the College and Professorship of Medicine were conferred on Mr. Chipperfield on the departure for Europe, on furlough, of Dr. G. Smith, and the duties of the former, as Professor of Ophthalmology and Physiology, were at the same time taken up by Mr. Furnell; Dr. Baillie continued to act as Professor of Materia Medica; Dr. H. King was confirmed in his appointment as Professor of Chemistry; and Mr. Cockerill was relieved of his appointment as Professor of Surgery on the return to duty of Dr. Paul. The Professorships of Botany, Hygiene, and Comparative Anatomy were not filled up, but courses of lectures on those subjects were delivered by Drs. Bidie, King, and Keas, respectively.

3. SENIOR DEPARTMENT.—At the commencement of the Session, the Senior Department consisted of eleven students, of whom five held Government Scholarships; and the results of the class examinations are considered to be upon the whole quite satisfactory. In July 1870 two students passed the Preliminary Scientific Examination of the Madras University, and four the first examination for the degree of M.B. and C.M. Of the six who thus passed, three have proceeded to Great Britain to prosecute their studies there, and one other, who also passed the final examination for the grade of Sub-Assistant Surgeon, in view to obtaining a certificate of qualification for employment in the Straits Settlements, is not expected to return to the College on its re-opening. Mr. Dhanakoti Rajoo, a former pupil of this department of the College, was granted the degree of M.D. at the Convocation held in March last.

4. **SECOND DEPARTMENT.**—The Second Department consisted of fifty-eight students at opening: eleven in the first class, twenty-two in the second, and twenty-five in the third, the latter including three students studying for employment as Apothecaries in the Straits Settlements. All the members of the highest class passed for the grade of Assistant Apothecary. Except in Surgery, the second class acquitted itself creditably in its examinations, and the third class, taken as a whole, is said to be a good one; but a deficiency of application on the part of some of the students is complained of with respect to both classes.

Of the three Straits Settlements Students attached to the third class, one had to leave on account of ill-health, and one will have to be remanded, instead of passing on to the second class.

Attached to the Second Department were three Hospital Assistants studying for the grade of Sub-Assistant Surgeon. One passed the first examination for the grade; and, of the remaining two, one failed, and the other passed the final examination at the close of the Session.

5. **JUNIOR DEPARTMENT.**—The Junior Department, at commencement, contained thirty-eight students: eighteen in the first, and twenty in the second class. The above numbers include two Vizianagram Students in the first class and four in the second. Of the first-class students, one died soon after the commencement of the Session, and the remaining seventeen passed the final examination for the grade of Hospital Assistant. The second class, including the students educated at the expense of the Maharajah of Vizianagram, generally acquitted itself satisfactorily at its examinations. It is, notwithstanding, considered an indifferent one; three Government Students had to be dismissed for incompetency, and one deserted.

6. **MEDALS.**—Neither the Johnstone nor Government Gold Medal was awarded in the year, none of the students eligible for the honor having exhibited any distinguished merit.

7. **CONDUCT.**—The conduct of the pupils in all departments of the College is favorably spoken of.

8. **LIBRARY.**—In addition to the very handsome gift of the Madras Medical Book Society, already made known to Government, ninety-seven books were, since last report, added to the Library, which now contains four thousand four hundred and sixty-five volumes. Forty-five of these were presented by Dr. Mackenzie on his departure to England.

9. **SUGGESTIONS.**—The suggestions of the Professors of the College, referred to by the Principal, call for no particular remark. It is observed that Light, Sound, Electricity, and Galvanism, so far as they are connected with Medicine, will be included in the course of lectures on Chemistry to be delivered next Session, and that it has already

been proposed to the Senate that the courses on Anatomy, Materia Medica, Surgery, and Medicine shall comprise one hundred instead of eighty lectures each.

I have the honor to be,

Sir,

Your most obedient servant,

OFFICE OF THE DIRECTOR OF
PUBLIC INSTRUCTION,
MADEAS, 22nd July 1871.

E. B. POWELL,
Director of Public Instruction.

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ANNUAL REPORT
OF THE
MADRAS MEDICAL COLLEGE
SESSION 1870-71.

1. The Madras Medical College Session 1870-71 closes with the present meeting.

2. The following changes have taken place in the staff of the College since last report:—

Assistant Surgeon J. B. Thomas, Professor of Pathology, proceeded on sick leave on 26th July 1870, and Assistant Surgeon Brockman, who had previously officiated as Professor of Ophthalmology and Physiology, resumed his connexion with the College by being appointed to officiate for Mr. Thomas. The chair became vacant by Mr. Thomas' resignation on the 25th October 1870, and Mr. Brockman was then appointed Professor of Pathology.

Dr. George Smith proceeded to Europe on furlough, on medical certificate, on the 15th September 1870, and Mr. Chipperfield was directed to officiate as Principal and Professor of Medicine. Mr. Furnell was appointed, at the same time, to act as Professor of Ophthalmology and Physiology.

Mr. Day returned to India in December last, but has not resumed charge of his College appointment, his services having been placed at the disposal of the Government of India. Dr. Baillie, therefore, continues to act as Professor of Materia Medica.

Dr. Ogg vacated his appointment on December 25th by not returning to India on the expiration of his furlough, and Dr. H. King, who had acted as Professor of Chemistry during Dr. Ogg's absence, was confirmed in the appointment.

Dr. Paul, Professor of Surgery, resumed his duties on the 4th May 1871, relieving Mr. R. W. Cockerill, who had officiated in the appointment since 4th May 1869.

The Professorships of Botany, Hygiene, and Comparative Anatomy have not been filled up, but courses of lectures on these subjects were delivered during the Session by Drs. Bidie, King, and Keess, respectively.

3. In obedience to the Order of Government, No. 300, dated 17th October 1866, a table is subjoined, showing the subjects of each course of lectures, the number of times each class met, the number of lectures and of examinations, and the proportion of examinations to lectures.

Session.	Subject of each Course.	Number of Meetings.	Number of Lectures.	Number of Examinations.	Proportion of Examinations to total number of Meetings.
Winter.	Medicine ...	118	81	37	$3\frac{1}{2}$
	Surgery ...	118	80	38	$3\frac{1}{4}$
	Ophthalmology ...	45	30	15	3
	Midwifery ...	95	63	32	3
	Chemistry ...	118	76	42	$2\frac{1}{4}$
	Anatomy ...	114	74	40	$2\frac{1}{2}$
	Physiology ...	91	58	33	$2\frac{1}{4}$
	Materia Medica ...	118	51	67	$1\frac{1}{4}$
	Botany ...	44	27	17	$2\frac{2}{3}$
	Pathology ...	69	45	23	3
	Medical Jurisprudence	63	40	23	$2\frac{1}{4}$
	Hygiene ...	41	27	14	3
Summer.	Comparative Anatomy ...	44	29	15	3
	Diseases of Women and Children ...	39	26	13	3
	Minor Surgery ...	47	30	17	3

4. EXTRACTS FROM ANNUAL REPORTS.—The Professor of Chemistry remarks:—"A few lectures at the beginning of the course were devoted to the general properties of matter and to Heat. I think that Light and Sound, Electricity and Galvanism, so far as these subjects are connected with Medicine, should receive some attention, and I propose to include these in my next course, if no objection be made." Dr. King's proposal meets with my cordial acquiescence, as a knowledge of the subjects he mentions is essential to students of the healing art.

Dr. King further remarks:—"Mr. Macdonald's ill-health alone prevented the occurrence of what I have several times vainly protested against—the absorption of nearly all the prizes by two or three Senior Department Students, leaving one prize for twenty-five, or even more pupils of the Second Department." The experience of the last Session to a certain extent warrants Dr. King's protest, as eleven prizes fall to seven out of eleven Senior Department Students, whilst thirteen prizes

only fall to nine out of fifty-seven Second Department Students. But any interference with existing College arrangements would be most injudicious at the present time, and, as remarked by Dr. Smith in the last annual report, considerable hesitation must be felt in making any change which would bring to an end the healthy rivalry of the Senior and Second Departments.

The Acting Professor of Surgery remarks:—"It will be observed that, although the Surgery Class met a hundred and eighteen times, only eighty lectures had been delivered, the rest of the time having been occupied by examinations. As most of the Senior Department Students go to England to take a degree, they complain that a course of eighty lectures is insufficient qualification for any British University open to them, one hundred being the minimum received. If Government wishes to meet the views of these students, the difficulty may be got over by transferring twenty lectures from the Summer to the Winter Session, and, as the two courses are really on one subject, the Government proportion of two lectures to one examination may still be kept up." The Faculty of Medicine of the Madras University has recently proposed to the Senate that the courses of Anatomy, Materia Medica, Surgery, and Medicine shall comprise one hundred instead of eighty lectures each, and this without specifying any particular number of examinations which the Faculty recognize as means of imparting instruction, and as fairly coming within the meaning of "course of lectures." The conversational course incumbent on the Professors of the College certainly partakes as much of the character of lecture as of examination, and, although as a class arrangement the meetings devoted to this object are reckoned as examinations, yet they may legitimately be considered as augmenting the number of lectures, and no hesitation need be felt in certifying that the course has comprised one hundred lectures. How far the Government may desire that the instruction given in this College should be a stepping stone to British Degrees is a matter which it does not come within my province to consider on this occasion.

The Professor of Physiology observes:—"I was obliged to change my Prosector during the Session. He afforded me no assistance, and labored, I found, under the idea he was not expected to. This is a great mistake, no one requiring the assistance of a Prosector more than the Lecturer on Physiology, except perhaps the Lecturer on Anatomy. The student set apart for that office ought, in my opinion, to be excused some lectures, that he might afford the assistance expected of him, as is the case in the London Schools." Prosectorships in the Madras Medical College are slight rewards of merit generally granted to the most meritorious student in the class. The duties which have hitherto been required of a Prosector are to call the class roll, to select

and hang up diagrams, and to learn from the Professor the subject of the next lecture, and what preparations will be required. The latter information is communicated to the Assistant who prepares such specimens as the Professor may need. To excuse Prosectors from lectures upon the other subjects which they are studying would be to place them at a disadvantage with their classmates, who would be gaining instruction, of which the Prosectors could not avail themselves. Every endeavour shall be made to obtain for the Professor of Physiology all the assistance he may require.

5. CONSTITUTION OF THE DEPARTMENTS.—

A.—Senior Department.

At the commencement of the Session the Senior Department consisted of two Government Scholars and one Private Student in their fourth year, of one Government and one Lane Scholar and three Private Students in their third year, of one Government Scholar in his second year, of one Government Scholar and one Private Student in their first year—total five Government and one Lane Scholar and five Private Students. Of the Senior Department Students, Messrs. O'Hara and Lechler passed successfully the Preliminary Scientific Examination of the University in July 1870, and Mr. Lechler immediately afterwards proceeded to England. Messrs. Pedroza, B.A., and Macdonald will go up for the same examination this month. Messrs. Mahoney, Gray, Martin, and John passed with credit the first examination for M.B. and C.M. in July 1870. Mr. Mahoney also proceeded to England soon afterwards. Mr. Gray resigned his Scholarship on the 5th May last, and he too has gone to Great Britain to prosecute his studies there. Mr. Martin, having held his Scholarship for five years, vacates it at the close of this Session. This gentleman has appeared before the Final Examination Committee in view of obtaining a certificate of qualification for employment in the Straits Settlements. Messrs. Nailer, Barren, Warder, Lancaster, and Wilkins will present themselves this month for the first M.B. and C.M. Examination.

As regards the Senior Department Students, the results of the class examinations held at the end of both Winter and Summer Sessions are upon the whole quite satisfactory. Mr. Pedroza, B.A., and Mr. Macdonald both suffered from ill-health during a great part of the Winter Session, and the last-named gentleman was absent from many class-meetings, so that his progress has not been such as was expected. Mr. O'Hara, an industrious and painstaking student, has made steady progress, obtaining high marks in all the subjects he studied, and he will this day receive three prizes. Messrs. Nailer, Warder, Barren, Lancaster, and Wilkins, also industrious, well-informed,

and careful students, have made satisfactory progress. Mr. Lancaster has obtained a prize for Surgery, and, if he had not suffered from ill-health, his class position would probably have been higher than it is. Mr. Warder also obtains a prize for Clinical Surgery. Mr. Gray distinguished himself in all his classes, and not only so, but his careful attention to his clinical duties rendered him quite as conspicuous for his acquaintance with the practical as with the theoretical branches of Medical Science. Mr. Martin, with abilities but little inferior to those of Mr. Gray, has also done well, and I much regret that he has announced the impossibility of spending another year in study, so as to proceed to the degree of M.B. and C.M. Mr. M. John, a Travancore student, has done very creditably in most of the subjects he has studied. Where he has failed, it appears to me to be on account of constitutional deficiency of energy limiting his powers of application.

B.—Second Department.

At the commencement of the Session, the Second Department consisted of eleven first-class students in their third year of study, twenty-two second-class students in their second year of study, and twenty-five third-class students in their first year of study. The latter class included three students studying for employment as apothecaries in the Straits Settlements.

First Class, Second Department.—The eleven students constituting the senior class have been passed as Assistant Apothecaries by the Final Examination Committee. They have, one and all, received a good practical training, and I believe they will prove useful Medical subordinates.

Second Class, Second Department.—The class examinations held at the close of the Session by Committees of Professors give the following results:—

In Anatomy the per-centage of good marks is	...	85
Physiology	do.	...
Surgery	do.	...
Medicine	do.	...
Minor Surgery	do.	...
Practical Pharmacy	do.	...
		100

Except in Surgery these marks are creditable to the class. Out of the twenty-two students composing this class, there are a few, who, by previous education and natural ability, stand much ahead of their fellows, whilst some are somewhat deficient in application and intelligence, though careful and attentive in the performance of their clinical work. The conduct of the class has upon the whole been good.

Third Class, Second Department.—The annual examinations of this class give the following results:—

In Anatomy the per-centage of good marks is	...	80
Chemistry do.	...	60
Materia Medica do.	...	70
Practical Chemistry do.	...	62
Practical Pharmacy do.	...	91

This is a considerable improvement, compared with the corresponding class of last year, so far as Chemistry, Anatomy, and Materia Medica are concerned. Taken as a whole the class is a good one, though a few of the lads are deficient in application. Their conduct has been very good.

Three Straits Settlements Students were attached to this class, but their pre-collegiate training, obtained at Singapore, extended over only twelve months. Of these, Dickson was found incapable of application on account of confirmed ill-health, and his return to his friends was recommended and sanctioned. Leicester has done fairly, but Angus is reported deficient in two, and specially deficient in one, out of five subjects. This result will prevent his receiving any increase of stipend during the next year, and I must recommend his being remanded, instead of passing on to the second class.

Attached to the Second Department were three Hospital Assistants studying for the grade of Sub-Assistant Surgeon. One of these, Abbey, passed his first examination for this grade by the Final Examination Committee. Cunnoosawmy Pillay failed to satisfy this Committee as to his acquirements on his presenting himself for his final examination, whilst P. Moonosawmy passed with credit. Cunnoosawmy's failure may partly be attributed to the fact that his duties as College Assistant prevented him to a considerable extent from availing himself of the clinical training so essential to success.

C.—Junior Department.

On the 1st October the Junior Department consisted of sixteen first-class students and two Vizianagram Students in their second year of study, and twenty second-class students in their first year of study, inclusive of four Vizianagram Students.

First Class, Junior Department.—Of the first-class students, one died soon after the commencement of the Session, the remaining fifteen appeared before the final Examination Committee and passed as Hospital Assistants. The two students supported by His Highness the Maharajah of Vizianagram also appeared before the Committee, and they will receive certificates of qualification as Hospital Assistants. 1

am glad to be able to speak well of these two lads,* for, although at the final examination, Tripati Rajoo failed to give satisfactory replies in Medicine, yet the class results show that, in every branch of their studies, both of these lads have made very respectable progress, gaining many places in their classes. This batch of students has been educated altogether under the new curriculum sanctioned by Government on the 29th March 1865, whereby Midwifery was added to their studies. The class which passes into the service this day is but an average one. Their conduct has been good.

Second Class, Junior Department.—This class consisted of sixteen second-class students, and four supported by the Maharajah of Vizianagram. One of the Government Students deserted.

The following are the results of the annual examinations of the class:—

In Anatomy the per-centage of marks is	...	73
Physiology do.	...	94
Materia Medica do.	...	68
Practical Pharmacy do.	...	89
Minor Surgery do.	...	57

Except as regards Minor Surgery, these results are very favorable compared with those of the corresponding class last year. Notwithstanding this, the class is but an indifferent one, and three of the Government Students have been recommended for discharge on the ground of incompetency. The four remanded Vizianagram Students have progressed satisfactorily. The conduct of all has been good.

The senior class, besides attending the Professor's lectures and examinations, met for instruction in Medicine, under Mr. Karney, one hundred and twenty times, including fifty-two examinations; in Surgery, under Mr. Hamilton, one hundred and twenty-three times, including fifty-nine examinations. The same Assistant instructed them in Minor Surgery, the number of meetings being twenty-one.

The junior class met for instruction in Physiology, under Mr. Wilkins, forty-three times, including fifteen examinations; in Anatomy, under Mr. Karney, ninety-four times, including forty-five examinations; in Minor Surgery, under the same tutor, twenty times; and in Materia Medica, under Mr. Cunnoosawmy Pillay, one hundred and nineteen times, including thirty-six examinations. The class also met under the last-named tutor twice a week during the Summer Session for instruction in Practical Pharmacy.

The following students of the Junior Department, having been pronounced incompetent, are recommended for removal from the Service:—

Second Class.

Anantha Pillay, No. 976.

A. Abraham, No. 981.

M. V. Vadagheri Pundarum, No. 987.

GENERAL.

6. MEDALS.—Neither the Johnstone Gold Medal nor the Government Gold Medal has been awarded this year, as it did not appear to the College Council that any of the students, completing their studies and eligible for these honors, have exhibited any distinguished merit.

7. LIBRARY.—One thousand five hundred and seven volumes, including a thousand four hundred and ten presented by the Madras Medical Book Society, have been added to the General Library during the year. It now contains four thousand four hundred and sixty-five volumes.

Upon departure for England, Inspector-General W. Mackenzie, C.B., C.S.I., enriched the Student's Library by a gift of forty-five volumes.

8. MUSEUM.—During the year a fine collection of snakes was presented to the Museum by Assistant Surgeon E. Nicholson, F.R.C.S. Forty-eight morbid and physiological specimens have also been added to the College Museum.

9. ASSISTANTS.—The College-Assistants during the Session have, zealously and carefully performed their varied and oft-times arduous duties.

The entire charge of the Museum having proved to entail too much extra work upon Mr. Wilkins, who, as Senior Assistant, holds a very responsible position, and has very varied duties to perform, the pathological preparations have been placed under Mr. Karney's care, Mr. Wilkins retaining charge of the physiological specimens.

It was mentioned in last report that Mr. Harvey having been nominated an Analyst of potable waters, his services would soon be temporarily lost to the College. Mr. Harvey commenced the duties of his new appointment in March last, but kindly consented to continue his services as Assistant to the Professor of Chemistry until the end of the present Session. Mr. Harvey now leaves the College, at all events for some time, having most deservedly gained the respect of all those who have been connected with the Institution. Mr. Hamilton will act for Mr. Harvey as Assistant in the Chemical Department, and a former meritorious student of the College has been nominated to succeed Mr. Hamilton.

The Clerk, Librarian, and Draughtsman have given satisfaction. The duties of the Clerk have been very considerably added to during the past year, in consequence of the re-organization of the Subordinate

Department entailing the preparation of a greatly increased number of returns. He has performed his duties with efficiency and zeal.

10. SICKNESS.—On the first day of the Session B. Lutchmiah, the most promising student of the Junior Department, was taken ill, and he died of pneumonia on the 4th of November 1870. With this exception and the occurrence of one case of small-pox, one of measles, one of inflammation of the liver, and one of pleurisy, there has been no serious illness among the students.

HISTORICAL.

11. The principal events, connected more or less directly with this College, which have occurred during the past year are—

(a.) *Assistants.*—The *War Office Gazette* of the 6th December 1870* announced the appointment of Sub-Assistant Surgeons R. Wilkins and R. Harvey to the local and honorary rank of Assistant Surgeon in India.

(b.) *Former Pupil.*—Mr. Dhanakoti Rajoo, M.B. & C.M., a former pupil of this College, having conformed to the regulations of the University, was granted the degree of M. D. at the Convocation held in March last.

(c.) *Text-books.*—By G. O., No. 152, dated 3rd June 1871, certain changes in the text-books of the College were sanctioned. By these changes the students gain the advantage of far more modern and less expensive books.

(d.) *Library of the Medical Book Society.*—By G. O., No. 241, dated 29th July 1870, the Government accepted the munificent gift of the entire library of the Madras Medical Book Society, which the Committee of Management offered as an addition to that of the Medical College. This liberal gift was supplemented by the sum of Rupees one thousand five hundred, the interest on which is to be devoted to the care and preservation of the library.

(e.) *Portrait.*—I have much pleasure in pointing to Mr. Sant's portrait of James Shaw, Esq., F.R.C.S., the first Principal of this College. At the request of the Committee appointed to carry out the wishes of the Subscribers to the Shaw Testimonial, the Government willingly accorded permission for this portrait to adorn the walls of the Institution, in which Mr.

Shaw took so lively an interest; to the service of which he devoted so large a share of his time, talents, and energy; and to which he was so long attached, first as teacher, then as President of the Council, and subsequently as Principal.

12. In conclusion, I have to tender my cordial thanks to my brother Professors and to the several Assistants of the College for the efficient and zealous manner in which they have devoted themselves to the instruction of the students and to the advancement of the best interests of the College during the past academic year.

MADRAS MEDICAL COLLEGE,
1st July 1871.

W. N. CHIPPERFIELD,
Acting Principal.

*Report of the Examiners appointed by Government to conduct the final
Examinations at the Medical College.*

The undersigned have the honour to forward, herewith, four tabular forms, showing the results of their examinations, extending from the 14th to the 20th June.

Eleven Senior Medical Students presented themselves, all of whom have passed.

Fifteen first-class students of the Junior Department and two Vizianagram Students were examined, and all of them were found qualified for the grade of Hospital Assistants. It was not, however, without hesitation and reluctance that the Committee passed T. Valoo Moodelly; C. Rajam Moodelly, C. Soobroyen Naidoo, and Tripathi Rajoo. These young men were found deficient in one or other of the examinations in the two important subjects of Medicine and Surgery; but when the same numerical test was applied to them as to the Senior Military Department, it was found impossible to reject them with justice, and it should be remembered that the addition in the past year of Midwifery to the curriculum of study of this class doubtless added to the labors of the students and rendered proficiency in other subjects more difficult.

P. Abboy, No. 596, acquitted himself creditably in the first examination for the grade of Sub-Assistant Surgeon. Of the three candidates for the same grade who presented themselves for the second and last examination, T. Cunnoosawmy Pillay, No. 488, was not found qualified, but P. Moonnoosawmy, No. 615, has passed, and so has J. Martin also.

The questions put at the written examinations are sent herewith.

On Monday the 19th, Mr. Avers was examined in *Materia Medica*, *Pharmacy*, and *Chemistry*, for the Certificate of a Chemist and Druggist, but failed to satisfy the Committee regarding his acquaintance with the last two of the forementioned subjects.

(Signed)	A. BLACKLOCK, President.	} Members.
(")	W. J. VANSOMEREN, M.D.,	
(")	S. B. HUNT,	

MADRAS, 21st June 1871.

(True Copy.)

W. N. CHIPPERFIELD,
Acting Principal.

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.	Hygiene.
1	F. Blake	...	Fair.	Very good.	Good.	Fair.	Good.	Very good.	Good.	Fair.
2	J. A. Castello	...	Fair.	Good.	Good.	Good.	Good.	Fair.	Good.	Good.
3	J. Frost	...	Fair.	Good.	Good.	Fair.	Fair.	Good.	Good.	Indif. ferent.
4	T. Gaynor	...	Indif. ferent.	Good.	Good.	Good.	Fair.	Very good.	Good.	Fair.
5	T. Lawrence	...	Good.	Good.	Good.	Very good.	Fair.	Good.	Good.	Fair.
6	W. J. Montgomery.	Fair.	Very good.	Good.	Good.	Very good.	Fair.	Very good.	Good.	Fair.
7	J. Moore	...	Good.	Good.	Good.	Good.	Very good.	Good.	Fair.	Indif. ferent.
8	J. F. Pereira	...	Good.	Good.	Good.	Very good.	Good.	Very good.	Good.	Very good.
9	J. R. Simon	...	Good.	Good.	Bad.	Good.	Good.	Good.	Good.	Good.
10	C. G. Swayne	...	Good.	Indif. ferent.	Good.	Good.	Fair.	Good.	Good.	Bad.
11	E. J. Theobald	...	Very good.	Good.	Good.	Very good.	Very good.	Good.	Fair.	Good.

MADRAS, MEDICAL COLLEGE,
20th June 1871.

I.
Military Students—Session 1870-71.

WRITTEN.								RESULTS.							Above 50 to exclude.
Medical Jurisprudence.	Medicine.	Surgery.	Midwifery.	Diseases of Women and Children.	Ophthalmology.	Hygiene.	Medical Jurisprudence.	Very good.	Good.	Fair.	Indifferent.	Bad.	Very bad.	Total.	
								1	2	3	4	5	6	7	
Good.	Fair.	Fair.	Indifferent.	Fair.	Fair.	Indifferent.	Fair.	3	5	8	2	...	...	45	Passed.
Good.	Fair.	Fair.	Good.	Fair.	Good.	Very good.	Fair.	1	11	6	...	...	...	41	Do.
Good.	Fair.	Good.	Good.	Indifferent.	Good.	Fair.	Fair.	...	10	6	2	...	...	46	Do.
Very good.	Indifferent.	Good.	Indifferent.	Fair.	Good.	Indifferent.	Fair.	2	8	4	4	...	...	46	Do.
Good.	Fair.	Fair.	Fair.	Indifferent.	Fair.	Fair.	Fair.	1	8	8	1	...	...	45	Do.
Fair.	Fair.	Fair.	Fair.	Indifferent.	Fair.	Fair.	Fair.	3	4	10	1	...	...	45	Do.
Fair.	Indifferent.	Fair.	Fair.	Fair.	Fair.	Indifferent.	Fair.	1	6	8	3	...	...	49	Do.
Good.	Fair.	Fair.	Fair.	Fair.	Fair.	Good.	Fair.	3	9	6	...	...	...	39	Do.
Good.	Indifferent.	Fair.	Fair.	Indifferent.	Indifferent.	Fair.	Fair.	...	8	6	3	1	...	51	Do.
Fair.	Good.	Indifferent.	Indifferent.	Bad.	Fair.	Indifferent.	Indifferent.	...	8	3	5	2	...	55	Do.
Good.	Good.	Good.	Good.	Indifferent.	Good.	Good.	Indifferent.	3	12	1	2	...	...	38	Do.

(Signed) A. BLACKLOCK, Deputy Insp.-Genl., Indian Medical Dept., President.

(") W. J. VANSOMEREN, M.D., Surgeon-Major,
(") S. B. HUNT, Assistant Surgeon,
(") W. N. CHIPPERFIELD, Acting Principal, } Members.

(True Copy.)

W. N. CHIPPERFIELD,
Acting Principal.

TABLE II.

Result of the Final Examination of the First or Senior Class Students of the Junior Department—Session 1870-71.

No.	Names.	Medicine.	Surgery.	Midwifery.	Hygiene.	Minor Surgery.	Remarks.
1	N. P. Chinnaasawmy, No. 953	Good	Fair	Good	Indifferent	Fair	Passed
2	M. Coopooasawmy Naicker, " 987	Good	Good	Good	Indifferent	Good	Do.
3	E. Kalingarayen Moodelly, " 986	Good	Very good.	Very good	Very good	Very good	Do.
4	V. Fernaul Naidoo, " 954	Good	Good	Good	Fair	Indifferent	Do.
5	J. Purvathaloo, " 919	Good	Good	Good	Fair	Very good	Do.
6	P. V. Ramasawmy Naidoo, " 963	Good	Good	Good	Very good	Very good	Do.
7	C. Rajam Moodelly, " 958	Good	Bad	Good	Bad	Very good	Do.
8	P. Sathananthum, " 986	Good	Fair	Very good	Good	Very good	Do.
9	M. Shunmoogum Moodelly, " 916	Good	Fair	Fair	Very good	Very good	Do.
10	V. Soobarayen Moodelly, " 909	Good	Fair	Good	Fair	Very good	Do.
11	C. Soobarayen Naidoo, " 985	Good	Bad	Indifferent	Fair	Very good	Do.
12	Syed Khader, " 951	Good	Fair	Very good	Good	Good	Do.
13	N. Thamootheram Pillay, " 956	Indifferent	Bad	Fair	Very good	Indifferent	Do.
14	N. D. Thomas, " 953	Fair	Fair	Fair	Very good	Indifferent	Do.
15	T. Valoo Moodelly, " 969	Bad	Very good	Fair	Very bad	Very good	Do.
Vizianagaram Students.							
1	Tripali Rajoo " " "	Bad	Very good	Indifferent	Very good	Very good	Do.
2	Sireenoorava Row " " "	Fair	Very good	Good	Good	Very good	Do.

(Signed) A. BLACKLOCK, Deputy Insp.-Genl. Indian Medical Dept., President.

(") W. J. VANSOMEREN, M.D., Surgeon-Major, } Members.

(") S. B. HUNT, Assistant Surgeon, }

(") W. N. CHIPPERFIELD, Acting Principal, }

MADRAS MEDICAL COLLEGE,

20th June 1871.

W. N. CHIPPERFIELD, Acting Principal.

TABLE III.

Result of the second and last examination of Candidates for the grade of Sub-Assistant Surgeon—Session 1870-71.

No.	NAME.	CLINICAL AND PRACTICAL.				ORAL.						WRITTEN.						RESULTS.									
		Medicine.	Surgery.	Ophthalmology.	Operative and Minor Surgery.	Medicine.	Surgery.	Midwifery.	Diseases of Women and Children.	Ophthalmology.	Hygiene.	Medical Jurisprudence.	Medicine.	Surgery.	Midwifery.	Diseases of Women and Children.	Ophthalmology.	Hygiene.	Medical Jurisprudence.	Very good.	Good.	Fair.	Indifferent.	Bad.	Very bad.	Total.	
1	T. Cunnosawmy Pillay, No. 488 	Indif. ferent	Good.	Fair.	Indif. ferent	Fair.	Fair.	Fair.	Indif. ferent	Indif. ferent	Indif. ferent	..	Fair.	Good.	Fair.	Indif. ferent	Bad.	Indif. ferent	..	..	1	2	6	7	1	48	Not passed.
2	P. Moonosawmy, No. 616.	Good.	Good.	Indif. ferent	Good.	Very good.	Good.	Good.	Good.	Good.	Good.	..	Indif. ferent	Good.	Fair.	Fair.	Indif. ferent	Indif. ferent	..	..	1	8	3	4	..	42	Passed.
3	J. Martin 	Very good.	Very good.	Good.	Good.	Very good.	Fair.	Very good.	Fair.	Fair.	Fair.	Good.	Good.	Good.	Fair.	Fair.	Fair.	Bad.	Fair.	..	3	7	7	1	..	42	Passed.

(Signed) A. BLACKLOCK, Deputy Insp.-Genl., Indian Medical Dept.,—President.

(") W. J. VANSOMEREN, M.D., Surgeon Major, } Members.

(") S. B. HUNT, Assistant Surgeon, }

(") W. N. CHIPPERFIELD, Acting Principal, }

MADRAS MEDICAL COLLEGE,

20th June 1871.

W. N. CHIPPERFIELD, Acting Principal.

TABLE IV.

Result of the First Examination of a Candidate for the Grade of Sub-Assistant Surgeon.

No.	NAME.	Anatomy.	Materia Medica.	Physiology.	REMARKS.
1.	P. Abboy, No. 596	Very good.	Very good.	Fair.	Passed.

(Signed) A. BLACKLOCK,
Dy. Insp.-Genl., Indian Medl. Dept., President.
 (") W. J. VANSOMEREN, M.D.,
Surgeon Major,
 (") S. B. HUNT,
Assistant Surgeon,
 (") W. N. CHIPPERFIELD,
Acting Principal, } *Members.*
 (True Copy.)
 W. N. CHIPPERFIELD,
Acting Principal.

MADRAS MEDICAL COLLEGE,
 20th June 1871.

No. 27.

*Annual Report of the Class of the Theory and Practice of Medicine—
 Session 1870-71.*

1. The classes met 118 times, and eighty-one lectures were delivered.
2. Including the conversational course, thirty-seven examinations were held. The proportion of examinations to meetings was 1 in 3½.
3. The course was conducted as in previous years, the lectures being illustrated by reference to cases in the wards of the hospital, and by diagrams, drawings, and preparations from the Pathological Museum. In order to familiarize the students with the nomenclature of diseases of the Royal College of Physicians of London introduced last year, I have used this work as the basis of my lectures, classifying diseases as is therein done.
4. The classes were composed as follows:—

SENIOR CLASS.

- 11 Hospital Apprentices, third year.
- 2 Hospital Assistants, second year of extended study.

JUNIOR CLASS.

- 2 Government Scholars, fourth year.
- 1 Private Student, fourth year.
- 22 Hospital Apprentices, second year.

In addition to the above—

- 15 Native Medical Pupils, second year,
- 2 Vizianagram Students, second year,
- 1 Private Native Student,

attended the lectures.

5. *Senior Department.*—Messrs. Martin and Gray, Government Scholars, and Mr. M. John, Travancore Private Student, all in the fourth year of study, attended their first course of Medicine this Session. They are well educated, intelligent, and industrious students of good abilities. Their conduct has been exemplary, and their progress quite satisfactory. Gray and Martin have retained their places as first and second in the class, whilst John, who was absent eight days on account of illness, has fallen from third to fourth place. The per-centage of their marks at Class Examinations is very creditable, viz., Gray eighty-four, Martin seventy-five, John sixty. In the Clinical Department they have given me great satisfaction. The attention they have paid to the cases under their care has been very commendable. Gray and Martin (especially the former) possess considerable powers of observation, and they have availed themselves of every endeavour that has been made to assist them in forming a diagnosis and detecting indications for treatment. John appears by temperament somewhat deficient in energy, but upon the whole he has worked very well.

6. *Second Department, third year.*—Eleven Hospital Apprentices. This class comprises lads of good abilities and intelligence, but without any striking excellence. They have been fairly industrious, and their progress has been proportionate to their industry. Their conduct has been very good. Theobald retains his place at the head of the class, but has been hard pressed by Gaynor, who has risen from fifth to second place. Had not the latter been absent from one examination, I feel sure he would have headed the former. The per-centage of marks gained by Theobald is 78·9, whilst that of Gaynor is 78·5. The average per-centage of the class 66·8; the lowest, Frost, 56·8. As regards clinical work, I can speak of nearly all these lads with praise. Pereira and Lawrence, who most unaccountably proved among the least able at examinations, have gained my esteem for the great attention they paid to their duties, the regularity of their attendance, and the kind and careful manner in which they carried out the instructions given to them to secure the comfort of patients laboring under prolonged and severe disease. Theobald's work in the clinical wards is much inferior to his industry in the class-room.

Two Hospital Assistants in the second year of extended study qualifying for Sub-Assistant Surgeon were attached to this class. One of them being an Assistant Tutor in the College was, at his own request,

exempted from class examinations and from clinical work, merely accompanying me round the wards. The other, P. Moonosawmy, is deserving of commendation." He entered the class as twelfth, and now stands third. His per-centage of marks is 76.4. His clinical duties have been well performed, and I am satisfied that he possesses a very fair knowledge of Medicine. He is certainly the best of the class in Therapeutics, but this was to be expected, as he has had considerable practical experience.

Second Department, second year.—With a few exceptions, the twenty-two students of this class are indifferent in both industry and attainments. Their pre-collegiate training has evidently been defective. Wynne is by far the best of the class, and has done very creditably, having obtained higher marks than Private Student M. John. Wynne's per-centage is 64.6; next stands Brown 55.7; then Prince 51.6. The average per-centage of the remainder of the class is 37.6, the lowest, Stokes, being 24. The conduct of these lads has been very good, but I regret to say that the majority of them appear to take but little interest in their work. I trust that further clinical experience will produce a less perfunctory performance of duty. Haller, however, deserves special mention as a most attentive, careful, and industrious Assistant Clinical Clerk.

7. Junior Department.—Fifteen Native Medical Pupils in the second year, two of the Rajah of Vizianagram's Students in the second year, and one Private Student attended my lectures, and were also carefully instructed by my Assistant, Mr. Karney. The tutorial meetings numbered ninety-three during the Winter Session, and thirty recorded examinations were held, the proportion of examinations to meetings being one in three nearly. The examinations are being continued in the shape of a conversational course during the Summer Session. I regret to say that the most promising student in the class, B. Lutchmiah Naidoo, died of pneumonia on the 4th November 1870.

I have examined this class six times, and I consider that, with a few exceptions, their general intelligence is fair, and their knowledge of the, to them, difficult subject of the Principles and Practice of Medicine is as good as can be expected. I am glad to be able to speak favorably of the two Vizianagram Students, who were considered sufficiently advanced last year for promotion to this class: Streonavasa Row has risen from seventeenth to second place, and Tripati Rajoo from eighteenth to fifth. The conduct of all these lads has been good, and the accompanying tabular statement shows their relative position in class. As regards clinical work, they all show, as is to be expected, a greater aptitude for the performance of mechanical duties under orders than for exercising their own observation and thought in diagnosing and prescribing for disease.

8. My predecessor, in his reports for 1868-69 and 1869-70, entered so fully into the details of clinical instruction as carried out at the General

Hospital, in respect of which no change has been made, that any remark from me upon this subject is quite unnecessary.

9. *List of students entitled to prizes and to marks of approval.*—Under the existing College regulations, both of the prizes for the students attending Medicine for the first year fall to two out of the three Senior Department Students. I should have liked Wynne's industry and attainments to have been recognized by the bestowal of a prize, especially as he most deservedly stands head of a class of twenty-two lads, and above one of the Senior Department Students; but, as only two prizes can be awarded to a class of twenty-five, Wynne must be content with marks of high approval:—

SECOND DEPARTMENT,
3RD YEAR.

(Second in Medicine.)

Prize.

E. J. Theobald.

Clinical Prize.

T. Gaynor.

High Approval.

P. Moonosawmy.

Approval (for clinical work.)

T. Lawrence.

J. T. Pereira.

SENIOR DEPARTMENT,
4TH YEAR.

SECOND DEPARTMENT,
2ND YEAR.

(First in Medicine.)

Prize.

Govt. Schr. H. A. C. Gray, first.

Do. J. Martin, second.

High Approval.

F. A. Wynne.

Approval.

M. John.

J. Brown.

Approval (for clinical work.)

W. H. Haller.

JUNIOR DEPARTMENT,
2ND YEAR.

Prize.

P. Sathanunthum, No. 936.

High Approval.

Streonavasa Row, V. S.

Kalingaroyen Moodelly,
No. 946.

N. D. Thomas, No. 953.

Tripati Rajoo, V. S.

Approval.

P. V. Ramasawmy Naidoo,
No. 963.

10. *List of Students deficient.*—

Deficient.

V. Permaul Naidoo, No. 954.

A. Thamotharam Pillay, No. 956.

N. P. Chinnasawmy, No. 952.

11. *Conduct of the Assistant.*—Mr. Karney has most carefully instructed his class, and has rendered me every assistance that I needed.

W. N. CHIPPERFIELD,
Professor of Medicine and Clinical Medicine.

No. 28.

Report on the Class of Surgery—Winter Session 1870-71.

1. *Number of Lectures.*—Eighty lectures upon the principles and practice of Surgery have been delivered during the past Session.

2. *Number of Examinations, &c.*—Thirty-eight examinations have been held, of which three were written and thirty-five *visd voce*.

3. *Special arrangements for tuition, &c.*—There were no special arrangements for tuition. The course of instruction has been as complete as is possible, and nothing has been omitted, but what will be taken up in the Summer Session.

4. *Composition of the Classes.*—The class consisted of six Senior Department Students, thirty-three Military Students, eighteen Native lads, and two Hospital Assistants studying for the grade of Sub-Assistant Surgeon: in all, fifty-nine.

5. *Senior Department Students, &c.*—Of these six have attended the course, viz., Nailor, Warder, Lancaster, Wilkins, Barren, and O'Hara. All are in their third year of study, except O'Hara, who is in his second. Nailor is the Government Scholar, and, although he has not taken the prize, he is everything that a student should be. Lane Scholar Barren did not give me satisfaction last year, and I am sorry I cannot report more favorably upon him on this occasion. He is the most deficient of this department. I must, however, add that but for ill-health he would have taken a much better position in the class. Warder is a steady, intelligent, hard-working young man; his diagnosis of disease and his clinical reports on cases are excellent. I think he will be entitled to the clinical prize, but in the hospital work Nailor and he are almost equally good. Lancaster has risen to the top of the class, and is, therefore, entitled to the prize, which is the more creditable to him, as he has not been very strong. Wilkins is attentive and neat in his work, but rather wanting in industry. O'Hara stands at the head of his class as a second year student, and is intelligent, careful, and hard working. The conduct of all has been good.

6. *Second Department Students, &c.*—Thirty-three in number, of whom eleven are in their third and last year at College, and twenty-two in their second year. With the exception of Frost, all the third year lads

have done well: Theobald, Gaynor, and Lawrence very well. Frost was deficient in general education on joining the College, and has made so little progress since, that I doubt if he will be able to pass his final examination, but in the hospital he has been careful and attentive. The second year students are not entirely satisfactory. Wynne is the best; Francis, Browne, Cooper, and Wooten are lads of fair promise; W. Sheriff has moderate abilities, but is thoroughly idle, while West, Brodie, Stokes, and Runganathan Moodelly are deficient in every way. Hospital Assistants P. Moonesawmy and F. Cunnoosawmy Pillay joined this class to study for the grade of Sub-Assistant Surgeon. P. Moonosawmy not only attended my lectures and hospital practice, but all the class examinations. He is intelligent and zealous, and has a good knowledge of Surgery. T Cunnoosawmy attended my lectures and accompanied me round the hospital wards, but being my Class Assistant was excused, being examined and taking cases.

7. *Junior Department Students.*—Eighteen lads of the Junior Department in their last year at College attended my lectures in addition to the course by Mr. Hamilton, by whom they were examined thirty-nine times. Mr. Hamilton considers that from deficient preliminary education, these lads are unable to understand lectures on a difficult subject, so the greater part of what they learn in the College is by rote. The two Vigianagram Students are nearly the best.

8. *General Remarks, &c.*—In the course I have followed Dr. Paul's Syllabus, making use of all the College diagrams and preparations. At the hospital no change in the method of clinical instruction has been introduced. The present system answers well, and cannot, I think, be improved. It will be observed that, although the surgery class met one hundred and eighteen times, only eighty lectures have been delivered, the rest of the time having been occupied by examinations. As most of the Senior Department Students go to England to take a degree, they complain that a course of eighty lectures is insufficient qualification for any British University open to them, one hundred being the minimum received. If Government wishes to meet the views of these students, the difficulty may be got over by transferring twenty lectures from the Summer to the Winter Session; and, as the two courses are really on one subject, the Government proportion of two lectures to one examination may still be kept up.

9. *Students entitled to prizes, &c.*—

SENIOR CLASS.

Prize.

Lancaster.

High Approval.

Nailer.		Theobald.
Warder.		

Approval.

MOONOSAWMY.		Gaynor.
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JUNIOR CLASS.

Prize.

O'Hara.		Wynne.
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Approval.

Francis.		Cooper.
Brown.		

10. *List of Students deficient, &c.—*

SENIOR CLASS.

Frost.

JUNIOR CLASS.

Sheriff.		Stokes.
West.		Runganatham Moodelly.
Brodie.		

11. *Conduct of Assistants, &c.*—Mr. Hamilton is a very valuable teacher, and thoroughly qualified for his duties, which he conducts to my entire satisfaction. Mr. T. Cunnoosawmy Pillay has been regular in his attendance, and his conduct has been excellent.

MEDICAL COLLEGE,
10th April 1871.

R. W. COCKERILL, Surgeon,
Acting Professor of Surgery, &c.

No. 29.

Report on the Classes of Operative and Minor Surgery—Summer Session 1870-71.

The class of Operative and Minor Surgery met forty-seven times. Of these, eleven meetings were devoted to teaching the use of the different surgical appliances; nineteen, to the delivery of lectures; while seventeen were occupied in examinations.

16

The class consisted of—

Senior Department.

- 1 Second-class Hospital Assistant, P. Moonosawmy.
- 1 Government Student, H. Nailer.
- 3 Private Students, R. Warder, J. Lancaster, J. Wilkins, all in their third year of study.
- 1 Lane Scholar, W. Barren, in his third year of study.

Second Department.

- 11 Senior students in their third and last year.
- 22 Junior students in their second year of study.

Unfortunately no bodies were procurable during the Summer Session, so that the teaching of Operative Surgery has been only descriptive, and not demonstrative as it should otherwise have been; but the students were frequently exercised on the application of splints, bandages, and other surgical appliances, and had all the operations described to them.

The class has been well behaved, and made fair progress, with the exception of Moore and Frost, who are more deficient than the others.

Clinical Class.

During the Summer Session the arrangements for teaching in the class of Clinical Surgery have been the same as those of the Winter Session.

The class has met every day, Sundays excepted, and there have been a fair number of cases of interest and importance.

The class consisted of—

- 1 Senior Department Student in his second year of study.
- 2 Senior Department Students in their first year of study.
- 3 Second Department Students in their third year of study.
- 12 Second Department Students in their second year of study.

Senior Department Student O'Hara is well behaved, attentive, and is desirous to learn. He evinces a fair knowledge of Surgery for his period of study, and bestows care in drawing up his cases.

Senior Department Students Pedroza and Macdonald attended the clinical class, but took no part in its duties as do those who are more advanced.

Of the three Second Department Students in their third year, Montgomery and Pereira worked satisfactorily, while Lawrence was slow and somewhat indifferent to his duties.

Of the twelve students of the same department in their second year, Wynne, Cooper, Haller, West, Pereira, Brown, Rath, and Hesterlow evinced a fair knowledge of the subjects that came before them and were attentive in drawing up their cases; McCoy, Jones, Veerasawmy,

and Runganathum are indifferent in drawing up the cases assigned to them, and careless in entering their reports and in dressing their patients.

J. L. PAUL,

Professor of Surgery and Clinical Surgery.

15th June 1871.

No. 30.

Report on the Midwifery Class—Winter Session 1870-71.

1. The class met ninety-five times during the Session.
2. Sixty-three lectures were delivered, and thirty-two examinations were held, including the "conversational course." The proportion of recorded examinations to lectures is one to two.
3. The Assistant instructed and examined the junior class daily in those subjects of the Professor's lectures which are considered of the chief practical importance.
4. The lectures were attended by three students of the Senior Department, eleven of the Second Department, and nineteen of the Junior Department. The latter took no part in the examinations.
5. The Senior Department was represented by two Government Students and one Private Student in their fourth year of study. Gray has been very zealous in his attendance, and he is an intelligent, observant, and hard working young man. He has maintained his position at the head of the class, and has fairly won the first prize. Martin has been equally attentive in class, but he is somewhat less intelligent, and, though entitled by his marks to "approval," he has lost a place. M. John possesses fair abilities, but he has made little or no progress; he was absent at seven meetings while on the sick report, and his return to work before he had quite recovered may account in some degree for his losing eleven places. I cannot help thinking, however, that it must also partly be attributable to idleness, and, as I am compelled to report him "deficient," it would be advisable for him to attend the course again next year.
6. The Second Department consists of eleven students in their third year of study, and of two Hospital Assistants in their second year, qualifying for the grade of Sub-Assistant Surgeon. Only one of the latter took part in the examinations. The class, as a whole, is a mediocre one, and differs from the classes of several years past in all the lads possessing fair average abilities, and none of them seeming either very superior or very inferior in intelligence or attainments. They all have been fairly industrious, and the conduct of the whole class has been unexceptionable. Theobald has made the most progress and has gained two places; he comes out almost equal to Gray, and

I recommend him for the second prize, which, as he was competing against three candidates for University Honors, I think he fairly deserves. Montgomery has done well and gained a place. P. Moonosawmy stands next, and both merit "approval." All the rest have made fair progress, except Moore, who is "deficient."

7. The Junior Department consists of nineteen Native Students in their second year of study, sixteen of whom are qualifying for the grade of Hospital Assistant; two are students of the Maharajah of Vizianagram; and one is a Private Student. Out of ninety-three meetings of the junior class with the Class Assistant, forty-seven have been devoted to teaching, and the remainder to examinations; and the proportion of examinations to meetings has been one in two. The conduct of the class has been good. The majority of the students are so deficient as regards general intelligence, and their knowledge of English so limited, that little or no advantage was obtained by their attending the professional lectures, and the task of instructing them in even the rudiments of the subject was almost hopeless. Mr. Hamilton, at my request, confined himself to teaching the more practical parts of the course; and by perseverance and frequent repetition he has effected all that was possible. Four or five of the class have answered fairly at the examinations latterly, but he has reported six out of sixteen Government Students as "deficient" or "specially deficient." I do not consider one of them qualified to conduct a case of even ordinary labour. Both the students of the Maharajah of Vizianagram have distinguished themselves in the class, and are lads of fair promise.

8. The lectures have been illustrated as usual. Clinical instruction in Midwifery is given at the Lying-in Hospital, where the students attend in rotation at night to witness and conduct labors. In the morning they accompany me round the wards and obtain a practical acquaintance with diseases incidental to pregnancy and the puerperal state.

9. *List of students entitled to prizes, &c.—*

SENIOR AND SECOND DEPARTMENTS.

Prize.

H. A. C. Gray.

E. J. Theobald.

Approval.

J. Martin.

P. Moonosawmy.

W. J. Montgomery.

JUNIOR DEPARTMENT.

Prize.

P. V. Ramasawmy
Naidoo, No. 963.

Tripati Rajoo, Vizianag-
ram Student.

High Approval.

P. Sathanunthum, No. 936. | Streenevasaloo, Vizianagaram Student.
A. D. Thomas, No. 953.

10. *List of students deficient, &c.—*

SENIOR AND SECOND DEPARTMENTS.

M. John. | J. Moore.

JUNIOR DEPARTMENT.

M. Shunmoogum Moodelly, No. 916. | N. P. Chinnasawmy, No. 952.
V. Permaul Naidoo, No. 954. | T. Valoo Moodelly, No. 969.
C. Soobroyen Naidoo, No. 935. | A. Thamootheram Pillay, No. 956, specially deficient.

11. The Native Assistant, T. Cunnoosawmy, who is qualifying for Sub-Assistant Surgeon, has afforded me all needful assistance.

MEDICAL COLLEGE,
MADRAS, 1st April 1871.

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

No. 31.

Report on the Class of Diseases of Women and Children—Summer Session 1870-71.

1. Thirty-nine meetings of the class have been held during the past Session, twenty-six of which were devoted to lectures, and thirteen to examinations.

2. There were no special arrangements for tuition.

3. The class was composed at the commencement of the Session of sixteen students: three of the Senior Department, eleven of the Second Department, and two Hospital Assistants qualifying for the grade of Sub-Assistant Surgeon.

4. The Senior Department Students, three in number, were all well conducted, attentive, and industrious. Gray, who evinced the most ability, left the College early in May, with the intention, as I understood, of completing his studies in Edinburgh, in preference to pursuing them on the spot and qualifying for a degree of the local University. He stood at the head of the class. Martin and John are fair in ability and attainments, but both have been beaten by some lads of the Second Department. Martin is third on the list and merits approval.

5. The Second Department Students were well conducted, with only one or two exceptions, and nearly all were industrious and painstaking

lads. Theobald is an intelligent student, and with a little more industry might have done much better. He stands at the head of the class, and, therefore, merits the prize. Montgomery and Gaynor are entitled to approval. Swayne, Castello, and Blake also possess fair abilities and have made good progress. Simon, Lawrence, and Frost have not been so attentive as the rest, and have lost places; in conduct also the two former have not met my entire approval. Moore is the only student I have to report as deficient.

6. The two Hospital Assistants, T. Cunnoosawmy Pillay and P. Moonesawmy, are qualifying for the grade of Sub-Assistant Surgeon. The former is the Native Assistant of the College, and I was not aware of his being under instruction until near the close of the Winter-Session. Though present at the lectures as Class Assistant, he has not been examined with the other students, and I am unable to report on his attainments. P. Moonesawmy is diligent and persevering, and his attainments are good.

7. Clinical instruction is afforded to two or three students at a time in the wards of the dispensary attached to the Lying-in Hospital, but it unfortunately happened that during the Summer Session the Senior Department Students were all attending the practice of the Institution as well as the usual number of the Second Department, and there was a difficulty in allotting a sufficient number of cases of labor to each, and also of giving them all an opportunity of seeing much of the clinical practice of diseases of women. This is, I think, to be regretted; but I am informed by the Acting Principal that it cannot be avoided, as the attendance of the senior students during their fourth Summer Session is in accordance with the curriculum of the Madras University for the degree of M.B., for which they were intending to qualify.

*List of students who are entitled to prize, &c.—**Prize.*

E. J. Theobald.

High Approval.

P. Moonesawmy.

Approval.

J. Martin.

J. Gaynor.

W. J. Montgomery.

Deficient.

J. Moore.

W. H. HARRIS, M.D.,

*Professor of Diseases of
Women and Children.*

MADRAS MEDICAL COLLEGE,
19th June 1871.

Report on the class of Ophthalmology—Winter Session 1870-71.

1. There have been forty-five meetings of the Ophthalmology class during the past Session, thirty lectures and fifteen examinations, including conversational course.
2. The class consisted of twelve students, one Hospital Assistant, and eleven Military Students. There were no Senior Department Students.
3. The conduct of the entire class was good; the intelligence and ability of the different members varied of course, but the industry and good conduct of all merits my warmest approbation.
4. Moonosawmy and Theobald stand so nearly equal, I find it difficult to award the prize. I should like to see both get one, but if that is impossible, I am constrained to say Moonosawmy has one-fourth mark more to his name than Theobald, and must, therefore, stand first. Montgomery and Castello merit "high approval;" Gaynor, Blake, and Pereira, "approval."
5. I am happy to say of none can the word "deficient" be written.
6. The conduct of my Assistant, Condasawmy, has been everything which can be desired.

M. C. FURNELL,
Offg. Professor of Ophthalmology.

*Report on Senior and Second Departments, Materia Medica Class—
Session 1870-71.*

1. The class met 118 times during the Session.
2. The number of lectures was fifty-one, and of examinations, including the conversational course, sixty-seven. The proportion of examinations to meetings, 1 in 1 $\frac{1}{2}$.
3. The lectures were illustrated by botanical diagrams and specimens of drugs, and the prescribed tutorial course of instruction was carried on by the Assistant.
4. The class numbered one Government Scholar in his second year of study, twenty-two Second Department Students (of whom two were in their second, and twenty in their first year of study), three students from Singapore, and two young men qualifying for Drug gist's Certificate. Dickson from bad health absented himself from 2nd February, and has since left for Singapore. One Hospital Assistant studying for a Sub-Assistant Surgeoncy also attended the class.

5. Only one student of the Senior Department (O'Hara) attended the class. He displayed much intelligence and was unremittingly attentive to his studies throughout the Session. He is entitled to the second prize.

6. The Second Department Students numbered twenty-two: two in their second, and twenty in their first year of study. The greater number gave satisfactory evidence of both ability and industry. McDonough, Collins, Henderson, Farrington, and Selvey made great progress; Sherman was also very diligent and maintained a good position during the whole Session. Granger, on the other hand, though a lad of excellent abilities, was a little careless in the early part of the Session, and does not in consequence hold so high a place as he might have done. There were several deficient in industry, and three or four in ability, but none very remarkably so. The general conduct of the whole was quite satisfactory.

7. Twenty lads of the Junior Department attended during the Session: of these sixteen are Government Pupils, and four, students who are being educated by His Highness the Maharajah of Vizianagram. Besides attending the lectures, they met 119 times under the Native Assistant, and were frequently examined. Thirty-six examinations have been recorded, six of which were by the Professor. Most of the students in this department appeared to have but an imperfect knowledge of English, and to this may be ascribed in a great measure the insufficient progress they have made. Many of them seemed to be industrious; but, on examination, their knowledge was found to be hazy and inaccurate.

8. Students entitled to prizes, &c.—

1st Prize.

T. McDonough.

2nd Prize.

W. O'Hara.

High Approval.

R. Collins.

H. A. Henderson.

Approval.

C. Vurdapah Naidoo.
J. Fisher.

H. M. Sherman.
T. Farrington.

Deficient.

W. R. Angus.
S. Annasawmy Pillay.

S. M. Nicodemus.

9. The Assistant, Mr. Hamilton, was very attentive to his work and gave me entire satisfaction.

G. BAILLIE, M.D.,
Actg. Professor of Materia Medica.

MADRAS, 12th April 1871.

No. 34.

Practical Pharmacy—Summer Session 1870-71.

1. There were twenty meetings of the class, each meeting of two hours' duration.
2. No examinations.
3. The class was composed of forty-nine students: of these, three were of the Senior Department (two in their first year, and one in his second year of study). There were forty-four second year Military Students: twenty-two in their first, and twenty in their second year of instruction. Two Colonial Students formed part of the class.
4. The system of instruction was the same as that followed in preceding years.
5. The conduct of the class on the whole was good, and the students have made satisfactory progress in the preparation and dispensing of medicines.
6. The following students are entitled to marks of distinction:—

High Approval.

W. H. Cooper,	} Second year.
W. H. Haller,	
P. Vecrasawmy Naidoo,	
R. Collins,	} First year.
H. A. Henderson,	
L. Feukes,	

Approval.

J. Stokes,	} Second year.
W. Sheriff,	
M. W. LaPorte,	} First year.
R. Selvey,	

Junior Department.

There were nineteen meetings.
The class consisted of nineteen students: of these, four were students from Vizianagaram.
The conduct of the class was good, and the students have made

fair progress in the art of dispensing. The class was conducted by the Native Assistant Condasawmy, who was attentive to his duties.

Mr. Hamilton, my Assistant, was very attentive and zealous, and gave me every satisfaction.

G. BAILLIE, M.D.,
Ag. Professor of Materia Medica
and Practical Pharmacy.

MADRAS, 17th June 1871.

No. 35.

Annual Report of the Class of Physiology—Winter Session 1870-71.

1. During the Session there were ninety-one meetings: of these twenty-seven were devoted to examination which are recorded, and six to conversational examination which are not recorded. The proportion of examinations to lectures was thus, as near as possible, one to three.

2. The class was composed of Senior Department Students in their second and third years', and Second Department Students in their second year's study, and one second-class Hospital Assistant studying for the grade of Sub-Assistant Surgeon.

3. The Senior Department Students were six in number, five of whom were in their third year's study, and one in his second.

The ability, industry, and good conduct of all these students has been marked. Unfortunately, Nailor and Barren were both sick during the Session, and several times absent from recorded examinations, thus completely destroying their respective claims of standing first on the list, whilst Warder, who has obtained the second highest number of marks in the examinations, was absent from one examination, in which, had he answered with his usual ability, he would, no doubt, have gained enough marks to have placed him equal to Wilkins, who stands first. Wilkins has changed his place from fifth to first, and, from his steady perseverance throughout the Session, has well merited the promotion.

O'Hara is the only student of the Senior Department who is in his second year's attendance. He has been placed in competition for marks with the Second Department. His conduct and industry have been also very good.

4. The Second Department number twenty-four students, all in their second year of study and first attendance on a course of Physiology. Most of them are attentive and industrious, but some, I am sorry to say, seem to take little or no interest in the subject lectured on. Wynno is industrious, attentive, and of very good ability. Pereira and Haller have distinguished themselves by attention and industry, and merit "high approval." Vecrasawmy, Cooper, Brown, Korb, Wooten, and

Francis merit "approval." The rest have been, some indifferent, such as Sheriff, Brodie, and H. Rath, and some, as Stokes and F. C. Rath, wanting either in intelligence or industry. I am afraid both. Abbey has very much disappointed me; his position in the class for a person of his time of life and the career he is aspiring to is unsatisfactory.

List of Students entitled to prize.

W. O'Hara. | F. A. Wynne.

High Approval.

M. Pereira. | W. H. Haller.

Approval.

Veerasawmy. | Korb.
Cooper. | Wooten.
Brown. | Francis.

Deficient.

Stokes. | Abbey.
F. C. Rath.

I was obliged to change my Prosector during the Session; he afforded me no assistance, and labored, I found, under the idea he was not expected to. This is a great mistake, no one requires the assistance of a Prosector more than the lecturer on Physiology, except perhaps the lecturer on Anatomy. The student set apart for that office ought, in my opinion, to be excused some lectures, that he might afford the assistance expected of him, as is the case in the London Schools.

M. C. FURNELL,
Acting Professor of Physiology.

No. 36.

Report on Chemistry Class—1870-71.

1. Seventy-six lectures were delivered by the Professor.
2. Thirty-five oral and seven written examinations were held.
3. The Assistant lectured forty-one times and held thirty-one examinations.

4. The class consisted of Senior and Second Department Students, of three Colonial Students (one of whom resigned during the Session), and of two Private Students.

5. Two Senior Department Students attended, both in their first year of study. Mr. Pedroza's intelligence, &c., left nothing to be desired. Mr. Macdonald's health was indifferent, or his progress would have been excellent.

6. Twenty-five Second Department Students, including those from Singapore, commenced the Session, and all but one continued their attendance to its close. All except Fisher and Feukes, who are in their second year, were in the first year of study. The class was a very good one on the whole.

7. No Junior Department Students attended.

8. A few lectures at the beginning of the course were devoted to the general properties of Matter and to Heat. I think that Light and Sound, Electricity and Galvanism, so far as these subjects are connected with Medicine, should receive some attention; and I propose to include these in my next course, if no objection be made.

I gave sixteen lectures on Organic Chemistry, a number which cannot, I think, be considered excessive, although it is greater than the proportion usually allotted in this College to a subject of great importance to Medical Students. It should be borne in mind that Second Department Students have no other opportunity of attending lectures upon Organic Chemistry.

I venture to suggest that the present text-book, though an excellent work, is unnecessarily voluminous and costly for our purpose here; and that a smaller and cheaper book, as Roscoe's, for example, might be substituted, with advantage, for Fownes. Roscoe's Chemistry is deficient in Physics, and, if it were adopted as a text-book, an elementary work on Physics might be suggested to students. I think it probable that Balfour Stewart's recent volume would answer the purpose indicated; but I have not yet been able to obtain a copy of it.

9. The first prize has been awarded to Mr. Pedroza, the second to Granger, and a third to Collins. Their marks, respectively, being 437.75, 403.75, and 394.25. Mr. Macdonald's ill-health alone prevented the recurrence of what I have several times vainly protested against—the absorption of nearly all the prizes by two or three Senior Department Students, leaving one prize for twenty-five, or even more pupils of the Second Department.

The following students have received high approval:—

3. Fisher	...	...	...	...	335.75
1. Kiddle	...	...	...	...	383.25
5. Vurdappah	...	...	...	...	312.
2. Farrington	...	...	...	...	352.75
4. Solvey	...	...	...	...	316.25

The following have received approval:—

1. O'Loary	...	...	...	...	258.25
2. Mahomed Zahoor	...	...	...	...	250.75
3. Henderson	...	...	...	...	248.25
4. McDonough	...	...	...	...	247.25

10. I have marked Shunker (95.5), and Rungasawmy (98.75) deficient; and Angus (59.25) specially deficient.

11. Assistant Surgeon Harvey's aid was as valuable as it has always been, and his well-earned promotion will, it may be feared, cause serious loss to the teaching-power of the College. Mr. Martin's conduct was excellent.

MEDICAL COLLEGE,
13th April 1871.

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

No. 37.

Report on Class of Organic Chemistry—Summer Session 1871.

1. Eighteen lectures were delivered, and
2. Ten oral examinations held.
4. The class consisted of two Senior Department Students.
5. Of these Mr. John was attentive and anxious to learn. Mr. Martin's attendance became wilfully irregular towards the close of the course.
9. No prize is awarded. Mr. John is entitled to high approval.

MEDICAL COLLEGE,
15th June 1871.

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

No. 38.

Report on Class of Practical Chemistry—Summer Session 1871.

1. The class met on twenty-eight days for practical instruction. Marks were given on eleven occasions. Twenty-two short lectures were delivered.
3. The practical instruction was given in the laboratory by the Assistant Professor.
4. The class consisted of two Senior Department Students, twenty-two of the Second Department, two Colonial Students, and one Private Student.
5. Of the Senior Department Students, Mr. Pedroza had fallen off, compared with his conduct and industry during the Winter Session. He was somewhat irregular in attendance and deficient in industry and attention. Mr. Macdonald's health had improved, and with it his power of application and study.
6. The Second Department Students call for no special remark. The class is a good one.
7. Chemistry is considered unnecessary for Junior Department Students.

8. The course of Practical Chemistry has hitherto consisted of practical instruction in qualitative analysis under the direct superintendence of the Assistant Professor. No lectures were delivered. With the Principal's consent I combined the Chemistry of the Pharmacopœia with a course of Analysis; and on twenty-two of the twenty-eight days I gave short lectures on these subjects, on Toxicological Chemistry, and on the Chemistry of the Urine and Urinary Calculi. After the lecture the class spent the remainder of the two hours in the laboratory with the Assistant, putting into practice what they had just learnt orally.

9. The highest attainable number of marks was 265 in the eleven examinations. The number obtained by each pupil named below follows his name.

The first prize was awarded to Selvey (185); the second to Mr. Macdonald (177) of the Senior Department.

Collins (173) merits high approval.

Approval has been given to Vurdapah Naidoo (161½) and Henderson (160.)

10. Mahomed Zahoor (59) and Angus (50) are marked deficient.

11. Honorary Assistant Surgeon Harvey's assistance has been, as on all former occasions, most valuable. His connexion with the Medical College now terminates; and, though I congratulate him on having obtained a position of greater emolument and better opportunities of winning distinction in the branch of Science which he has made his own, I cannot but regret the loss which the Chemical Department of the College will sustain in his removal.

MEDICAL COLLEGE,
15th June 1871.

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

No. 39.

Report on the Classes of Anatomy—Session 1870-71.

The course consisted of seventy-four lectures and forty examinations, exclusive of the number held by my Assistant. These examinations have been recorded.

The lectures were as heretofore illustrated by diagrams, models, and sketches on the blackboard. When an opportunity offered, dissected portions of the body were brought into the lecture-room and demonstrated to the students.

The senior and junior classes attending the course numbered, the former, twenty-four students, including one Senior Department Student (a Government Scholar) and one Hospital Assistant qualifying for the grade of Sub-Assistant Surgeon, and the latter, twenty-seven students,

including two Senior Department Students (a Government Scholar and a Private Student) and three students who are qualifying for employment under the Government of the Straits Settlements.

The Government Scholar in his second year is Mr. O'Hara, a young man of good ability, with whose conduct and progress I am fully satisfied.

Mr. Pedroza, B.A., is in his first year. He is intelligent, of good ability, and his conduct and industry have been most commendable.

Mr. Macdonald, a Private Student throughout the year, did not appear to be in health, and the low position he holds in the class is due solely to this cause. He is intelligent, and his conduct has been satisfactory.

In the senior class there are twenty-two Hospital Apprentices, and in the junior class the same number. Most of the young men composing these classes are intelligent and hard-working. Their conduct has been exemplary. Some of the students have not been successful, partly from want of capacity.

Of the three youths from Singapore who joined the junior class at the commencement of the Session, Leicester and Angus (particularly the former) have given satisfaction, but Dickson made no progress. In consequence of failing health this lad was obliged to leave College.

The pupils of the Junior Department attended my lectures, but they have been chiefly taught by Mr. Karney, under whom they met for instruction ninety-four times, including forty-five examinations. This class was examined twelve times by me.

The class reports, accompanying, give information in respect of conduct, intelligence, and industry of every student belonging to the classes, in which also can be seen the names of meritorious students, and of those young men whose progress has been such as obliges me to declare them deficient.

Twenty-four subjects have been received for dissection during the winter, rather a small number compared with previous supplies.

I am glad to be able to report favorably of the manner in which the students worked in the dissecting-rooms.

Mr. Karney is a painstaking teacher, but he has had to deal with poor material.

Mr. Wilkins has worked with his usual assiduity and rendered me valuable assistance throughout the Session.

MADRAS MEDICAL COLLEGE,
19th April 1871.

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

Report on the Class of Comparative Anatomy—Session 1870-71.

The class met forty-four times, and it was examined fifteen times.

The lectures were illustrated by sketches on the blackboard, diagrams, plates, and dissections of some animals.

The class consisted of five Senior Department Students in their third year of study. All five students gave ample satisfaction both at the oral and written examinations, and I am glad to say that they possess a creditable knowledge of the subject. Their conduct has been exemplary.

MADRAS MEDICAL COLLEGE,
16th June 1871.

J. KEESS, M.D.,
Lecturer on Comparative Anatomy.

Report on Class of Hygiene—Summer Session 1871.

1. The class met five days in each week of the Session (holidays excepted). The number of lectures delivered was twenty-seven.

2. Fourteen examinations of the Second Department Class were held—all viva voce.

3. There were no special arrangements for tuition.

4. The class consisted of eleven Second Department Students and one Hospital Assistant, a candidate for the grade of Sub-Assistant Surgeon, in the Upper Division. In the Lower Division there were fifteen Native Medical Pupils, two Vizianagram Students, and one Private Student.

7. This Division was always present at the examinations of the Upper Division. Besides, seven examinations (oral) were held by me and eight by the Assistant—all oral.

8. The subjects of the course were Air, Water, Food, Soils, and Sewerage.

9. In the Upper Division the prize is awarded to Hospital Assistant Moonnoosawmy, whose marks were 79½, the maximum possible being ninety-two.

The following merit approval:—

Theobald	...	...	...	...	70½
Montgomery	...	...	...	...	66½
Castello	...	...	...	...	63½
Blake	...	...	...	...	63½
Pereira	...	...	...	...	61½

I have marked Simon (39) deficient.

In the Lower Division the greatest possible number of marks was eighty-two. The prize falls to P. Sathanunthum, 59½.

The following receive approval:—

Sreenavasa Row, Vizianagram Student	47½
Tripati Rajoo, do. ...	50½
N. D. Thomas ...	46
P. V. Ramasawmy ...	44½
E. Kalingaroyen ...	40½
Syed Khader ...	38½

C. Rajam Moodelly is marked deficient (16); and Syed Farced (9½) and T. Valoo Moodelly (9½), specially deficient.

MEDICAL COLLEGE,
15th June 1871.

HENRY KING, A.B., M.B.,
Lecturer in Hygiene.

No. 42.

Medical Jurisprudence—Session 1870-71.

The number of lectures delivered on Medical Jurisprudence this Session has been *forty*.

2. The number of examinations, including the “conversational course,” has been *twenty-three*.

3. The class was composed of Senior and Second Department Students.

4. There were at the beginning of the Session three Senior Department Students in their fifth Session at College. They exhibited a very fair amount of intelligence, ability, and progress, and their industry and conduct were unexceptionable. Government Student Gray, who appeared likely to prove superior to the other two, left the College early in May to proceed to Europe, and, thus during the greater part of the course, there were but two senior students present.

5. There were eleven Second Department Students in their third Session at College in this class. The conduct of all was very good indeed. Lawrance did best. Montgomery and Simon were very unequal in their answers at the class examinations, and did not keep their places in the list. All were fairly industrious and intelligent. All made moderate progress.

6. Government Student J. Martin is entitled to the prize for Medical Jurisprudence, and Private Student John and Second Department Student Lawrence are entitled to marks of “high approval.”

7. None of the students were “specially deficient” either in industry or attainments.

8. The Assistants afforded all possible assistance.

J. URQUHART, M.D.,
MADRAS, 19th June 1871. *Professor of Medical Jurisprudence.*

Report on the Class of Botany—Session 1870-71.

The Botany Class met forty-four times during the Session in the lecture-room, and made six excursions for practical instruction in the science.

2. Seventeen of the meetings at the College were devoted to oral and written examinations, and the six excursions may be regarded as a conversational course.

3. The lectures were, as usual, illustrated with fresh specimens and figures of plants, and special attention was devoted to Economical Botany.

4. The class consisted originally of one Government Scholar and two Private Students; but one of the latter, Mr. G. Harding, of the Telegraph Service, was on the 19th December obliged to cease attendance, for the purpose of preparing for a departmental examination.

5. Both the remaining students were fairly diligent. Pedroza made most progress. But I must remark that Macdonald was in very feeble health for the greater part of the Session, and quite unable to pursue his studies in anything like an energetic manner. The conduct of both in the class was quite satisfactory.

6. As in my last report, I have again to regret that I have not found it possible to excite in these lads any permanent interest in this subject of study. During the six years the class has been under my charge, I have never had one student who worked for any higher object than simply to get through his examinations. The only remedy for this I believe to be the introduction of branches of natural science as subjects of education in the better class of schools. Some simple training in one or more of such subjects would develop the taste that nearly all lads possess for the observation of objects of natural history, and put our students in a position to benefit more largely by the subsequent special tuition in the College. In some large schools in England, Zoology, Botany, Geology, and Physiology are becoming regular subjects of study, and it is to be hoped that a similar experiment may ere long be tried in some of the more important educational institutions in this country.

7. My Assistant, Mr. Hamilton, was, as usual, most attentive to his duties, and gave me complete satisfaction.

GEORGE BIDIE, M.B.,
MADRAS, 7th June 1871. *Lecturer on Botany.*

Annual Report of the Class on Pathology—Winter Session 1870-71.

The class of Pathology met sixty-eight times during the past Session. Nos. 1 and 2. Number of lectures and examinations. The number comprised forty-five lectures and twenty-three examinations, including the "conversational course." Six of the latter number were set apart for conversations upon subjects considered during the Session.

3. Special arrangements for tuition. No special arrangements, worthy of mention, were made for lecturing.

The class, a very small one, included two Government Students, viz., H. A. C. Gray and J. Martin, and one Private Student, Matthew John.

4. Composition of class. All these lads belong to the Senior Department, being three in number. H. A. C. Gray is in his fourth year, and J. Martin and M. John are in their fifth year of study. None of them are deficient in intelligence, industry or ability. Their progress has been satisfactory, and their conduct commendable.

5. Senior Department Students. Number, Session at College, intelligence, industry, &c., &c. The course commenced with the subject of death and the modes of dying. It embraced the subjects of inflammation, hypertrophies, atrophies, degenerations, tubercle, malignant and innocent outgrowths, &c. This occupied the first four months of the session: the remaining two months were devoted to the exhibition and explanation of morbid structures, which were either recently obtained from the dead-house of the General Hospital, or which were mounted as morbid preparations in the Pathological Museum of the College. The opportunity was also always embraced of demonstrating in the dead-house of the Hospital, at the *post mortem* examinations of bodies, subjects which were under consideration in the class room.

H. A. C. Gray stands at the head of the class, and has worked well throughout the Session. If a prize is to be awarded for Pathology, I have much pleasure in recommending Gray for it. J. Martin and M. John are worthy of "high approval."

6. Second-class Hospital Assistant T. Cunnosawmy Pillay, No. 488, who acted as my Assistant, gave me entire satisfaction in the performance of his duties.

7. Conduct of the Assistant.

E. F. BROCKMAN.

Professor of Pathology.

MADRAS, 6th April 1871.

SENIOR DEPARTMENT.

Fourth Year.

Number.	NAMES.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.							Total.	General Order of Merit at the close of the Session.
			Medicine.	Pathology.	Midwifery.	Diseases of Women and Children.	Organic Chemistry.	Medical Jurisprudence.	Microscope.		
1	H. A. C. Gray, G.S. ...	4	1	1	1	Left the College.					...
2	J. Martin, G.S. ...	5	2	2	2	1	...	1	...	8	1
3	M. John, P.S. ...	5	3	3	3	2	1	2	...	14	2

No. 2.

SENIOR DEPARTMENT.

Second Year.

Number.	NAME.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.					Total.	General Order of Merit at the close of the Session.
			Anatomy.	Physiology.	Material Med.	Surgery.	Practical Pharmacy.		
1	W. O'Hara, G.S. ...	2	1	1	1	1	...	4	1

No. 3.

SENIOR DEPARTMENT.

Third Year.

Number.	NAMES.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.					Total.	General Order of Merit at the close of the Session.
			Physiology.	Surgery.	Comparative Anatomy.	Minor and Operative Surgery.	Microscope.		
1	H. Naylor, G.S. ...	3	4	2	2	4	...	12	2
2	R. Warder, P.S. ...	3	2	3	4	3	...	12	3
3	W. A. Barron, L.S. ...	3	5	5	1	2	...	15	4
4	J. Lancaster, P.S. ...	3	3	1	5	5	...	14	5
5	J. Wilkins, P.S. ...	3	1	4	3	1	...	9	1

SENIOR DEPARTMENT.

First Year.

Number.	NAMES.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.					Total.	General Order of Merit at the close of the Session.
			Anatomy.	Chemistry.	Botany.	Practical Chemistry.	Practical Pharmacy.		
1	F. H. Pedroza, G.S.	1	1	1	1	2	...	5	1
2	D. J. Macdonald ...	1	2	2	2	1	...	7	2

SECOND DEPARTMENT.

Third Year, Military Students.

Number.	NAMES.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.								Total.	General Order of Merit at the close of the Session.
			Medicine.	Surgery.	Midwifery.	Ophthalmology.	Medical Jurisprudence.	Hygiene.	Diseases of Women and Children.	Minor and Operative Surgery.		
1	E. J. Theobald ...	3	1	1	1	2	3	2	1	1	12	1
2	W. J. Montgomery.	3	4	2	2	3	3	3	3	2	31	2
3	J. A. Castello ...	3	5	3	2	4	2	4	5	3	38	3
4	F. Blake ...	3	5	7	4	6	4	5	7	4	42	4
5	T. Gaynor...	3	2	3	3	5	6	10	4	5	41	5
6	J. R. Simon ...	3	8	2	7	8	9	12	11	7	70	6
7	T. Lawrence ...	3	11	4	11	10	1	7	10	10	64	7
8	J. Frost ...	3	12	12	9	2	7	8	9	11	80	8
9	C. J. Swayne ...	3	7	11	5	9	9	2	5	8	62	9
10	J. F. Pereira ...	3	10	6	10	7	11	6	8	9	67	10
11	J. Moore ...	3	9	10	12	11	10	11	12	12	87	11
12	P. Moonosawmy, Hospital Assistant.	2	3	2	3	1	...	1	2	6	18	...

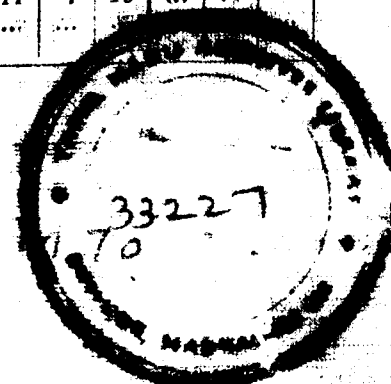
SECOND DEPARTMENT.

Second Year, Military Students.

Number.	NAMES.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.					Total.	General Order of Merit at the close of the Session.
			Anatomy.	Physiology.	Surgery.	Medicine.	Minor Surgery.		
1	F. A. Wynne ...	2	1	1	1	1	3	7	1
2	W. H. Cooper...	2	2	3	4	4	4	20	2
3	M. Pereira ...	2	2	2	10	6	5	25	3
4	J. Brown ...	2	3	6	3	2	7	23	4
5	W. H. Haller ...	2	4	3	8	5	8	28	5
6	P. Vaerasawmy Naidoo.	2	10	4	6	10	15	45	6
7	D. Wooten ...	2	6	8	5	9	13	41	7
8	W. Francis ...	2	18	9	2	8	9	46	8
9	A. E. Korb ...	2	11	7	9	11	1	39	9
10	R. C. D. Prince ...	2	7	10	13	3	16	49	10
11	T. H. Govindsingh	2	9	13	12	2	2	48	11
12	J. Boye ...	2	19	11	16	13	20	79	12
13	J. J. Brodie ...	2	21	14	19	21	10	85	13
14	J. Stokes ...	2	20	20	20	22	22	104	14
15	H. Rath ...	2	8	17	14	17	21	77	15
16	W. Sheriff ...	2	13	15	22	20	11	81	16
17	W. McCoy ...	2	17	12	17	15	17	78	17
18	H. Hesterlow ...	2	16	18	7	18	18	77	18
19	F. C. Rath ...	2	15	22	15	16	12	80	19
20	C. Ranganatha Moody.	2	23	19	21	19	6	88	20
21	G. J. West ...	2	14	12	20	14	14	74	21
22	G. T. Jones ...	2	22	16	11	7	19	75	22
23	P. Abboy, Hosptl. Asst.	2	12	21	...	...	...	...	...

L. 211, 14, 142

H. 11



SECOND DEPARTMENT.

First Year, Military Students.

Number.	NAMES.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.					Total.	General Order of Merit at the close of the Session.	
			Anatomy.	Material Medica.	Chemistry.	Practical Chemistry.	Practical Pharmacy.			
1	J. Fisher ...	1	2	3	5	9	...	21	4	
2	S. J. Foukes ...	1	22	20	18	8	...	69	12	
3	W. Grauger ...	1	6	11	1	14	...	32	8	
4	T. Kiddle...	1	5	8	3	12	...	28	6	
5	V. Vurdapah Naidoo ...	1	13	4	7	3	...	27	5	
6	J. O'Leary ...	1	9	9	8	16	...	42	10	
7	S. P. Moonooosawmy Naidoo..	1	15	14	16	21	...	66	17	
8	P. Chengulvaraya Moodelly.	1	16	15	12	11	...	54	13	
9	M. W. LaPorte ...	1	19	17	20	18	...	74	20	
10	H. M. Sherman ...	1	12	6	13	17	...	48	12	
11	T. H. Bonner ...	1	17	12	17	10	...	56	14	
12	R. Collins ...	1	4	2	2	2	...	10	1	
13	Mahomed Zahoor ...	1	11	18	9	23	...	61	16	
14	H. A. Henderson ...	1	10	4	10	4	...	28	7	
15	T. McDonough ...	1	14	1	11	13	...	39	9	
16	S. M. Nccodemus ...	1	24	23	19	19	...	85	21	
17	S. Annasawmy Pillay ...	1	20	24	21	22	...	87	23	
18	J. Farrington ...	1	1	7	4	5	...	17	2	
19	S. A. Appasawmy ...	1	7	16	15	7	...	45	11	
20	R. Selvey ...	1	3	10	6	1	...	20	3	
21	E. L. Shunker ...	1	23	19	23	20	...	85	22	
22	V. Rangasawmy Naidoo ...	1	18	21	22	6	...	67	18	
Singapore Students.										
23	A. Leicester ...	1	3	23	14	15	...	60	15	
24	W. R. Angus ...	1	21	26	24	24	...	95	24	
25	W. H. Dixon ...	1	26	Resigned.				...	...	
Hospital Assistant.										
26	P. Abbey ...	1	...	13	...	...	...	...	...	

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JUNIOR DEPARTMENT.

Second Year, Military Students.

Number.	NAMES.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.					Total.	General Order of Merit at the close of the Session.
			Medicine.	Surgery.	Midwifery.	Hygiene.	Minor Surgery.		
1	V. Soobaroyen Moodly, No. 909.	2	10	9	10	10	...	39	8
2	P. Sathanunthum, " 986.	2	1	2	5	1	...	9	1
3	N. D. Thomas, " 953.	2	4	4	4	4	...	16	4
4	E. Kalingaroyen Moodelly, " 946.	2	3	5	7	6	...	21	6
5	Syed Khader, " 951.	2	7	6	8	7	...	28	7
6	P. V. Ramasawmy Naidoo, " 963.	2	6	7	1	5	...	19	5
7	C. Rajam Moodelly, " 958.	2	13	11	6	16	...	46	10
8	M. Shunmoogum Moodelly, " 916.	2	11	15	12	9	...	47	11
9	V. Permani Naidoo, " 954.	2	15	8	13	11	...	47	12
10	C. Soobaroyen Naidoo, " 935.	2	12	13	15	12	...	52	13
11	J. P. Nathaloo, " 916.	2	14	12	11	15	...	52	14
12	M. Coopoosawmy Naicker, " 927.	2	9	10	9	13	...	41	9
13	A. Thamotharam Pillay, " 956.	2	18	16	16	14	...	64	17
14	N. P. Chinnaasawmy, " 952.	2	16	17	14	8	...	55	15
15	T. Valoo Moodelly, " 969.	2	8	14	17	17	...	56	16
<i>Vizianagram Students.</i>									
16	Streenoovasa Row ...	2	2	1	3	3	...	9	2
17	Tripathi Rajoo ...	2	5	3	2	2	...	12	3
<i>Private Student.</i>									
18	Syed Furoed ...	...	17	18	18	18	...	71	18

No. 9.

JUNIOR DEPARTMENT.

First Year, Military Students.

Number.	Name.	Number of years in attendance.	Order of Merit in the separate branches of study at the close of the Session 1870-71.					Total.	General Order of Merit at the close of the Session.
			Anatomy.	Materia Medica.	Physiology.	Practical Pharmacy.	Minor Surgery.		
1	A. Annantha Pillay, No. 976	1	17	10	19	18	17	76	17
2	T. Ganapathy Pillay, " 977	1	6	1	1	2	2	12	1
3	S. Antony, " 978	1	2	2	3	4	13	24	2
4	T. Allos, " 979	1							
5	V. Vencatachellay Moodelly, " 980	1							
6	A. Abraham, " 981	1	10	12	16	17	10	65	15
7	Jacob Paul, " 982	1	20	19	18	18	19	94	19
8	T. Kunniah Naidoo, " 983	1	3	9	7	5	7	31	4
9	B. Isulsing, " 984	1	13	15	14	19	5	66	16
10	D. Parenjody, " 985	1	12	11	11	1	3	38	5
11	T. Paupiah, " 986	1	1	17	5	15	18	56	13
12	M. V. Vathaghirri Pundaram, " 987	1	5	8	6	11	14	44	8
13	T. F. Luke, " 988	1	18	18	17	16	15	84	18
14	C. Appasawmy Pillay, No. 989	1	11	14	13	9	9	55	13
15	C. Tirumally Naidoo, " 990	1	19	18	8	3	6	49	10
16	C. David, " 991	1	15	6	13	6	4	44	9
17	Vizianagram Students.	1	4	5	2	12	16	39	6
18	Mahomed Abdool Raheem...	2	7	4	4	8	1	24	3
19	Soorianaraidoo ...	2	8	3	9	10	11	41	7
20	Narainsawmy ...	2	9	7	10	14	12	52	11
21	Kunnum Sahib ...	2	14	16	15	7	8	60	14

No. 10.

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

SENIOR, SECOND, AND JUNIOR DEPARTMENTS.

IN ANATOMY.

High Approval.

W. C. Hara.
F. H. Pedroza.
W. H. Cooper.

R. Collins.
R. Selvey.

Approval.

W. H. Haller.
W. Granger.
T. Kiddle.

Jacob Paul, No. 982.
C. David, No. 991.

IN PHYSIOLOGY.

High Approval.

M. Pereira.
W. H. Haller.

S. Antony, No. 978.
C. David, 991.

Approval.

W. H. Cooper.
J. Brown.
P. Veerasawmy Naidoo.

D. Wooten.
W. Francis.
A. E. Korb.

IN MATERIA MEDICA.

High Approval.

R. Collins.

H. A. Henderson.

Approval.

J. Fisher.
V. Vurdapah Naidoo.
H. M. Sherman.
J. Farrington.

C. Theroomalay Naidoo, No. 990.
C. David, No. 991.
Mahomed Abdool Rhyman.
Sooria Narroyadoo.

SENIOR AND SECOND DEPARTMENTS.

IN CHEMISTRY.

High Approval.

J. Fisher.
T. Kiddle.
Vurdapah Naidoo.

J. Farrington.
R. Selvey.

Approval.

J. O'Leary.
Mahomed Zahoor.

H. A. Henderson.
T. McDonough.

IN DISEASES OF WOMEN AND CHILDREN.

High Approval.

P. Moonosawmy.

Approval.

J. Martin.
W. J. Montgomery.

T. Gayner.

IN PRACTICAL CHEMISTRY.

High Approval.

R. Collins.

Approval.

Vardapah Naidoo.

| H. A. Henderson.

IN OPHTHALMOLOGY.

High Approval.

E. J. Theobald.

W. J. Montgomery.

| J. A. Castello.

Approval.

T. Gaynor.

F. Blake.

| J. F. Pereira.

IN MEDICAL JURISPRUDENCE.

High Approval.

M. John.

— T. Lawrence.

SENIOR, SECOND, AND JUNIOR DEPARTMENTS.

IN HYGIENE.

Approval.

E. J. Theobald.

J. A. Castello.

F. Blake.

J. F. Pereira.

W. J. Montgomery.

Streenoovasa Row, V. S.

| Tripati Rajoo, V. S.

N. D. Thomas, No. 953.

P. N. Ramasawmy, No. 963.

E. Kalingaroyen, No. 946.

Syed Khader, No. 951.

IN MEDICINE.

High Approval.

P. Moonosawmy.

T. Gaynor.

F. A. Wynne.

Streenoovasa Row, V. S.

| C. Kalingaroyen Moodly, No. 946.

N. D. Thomas, No. 953.

Tripati Rajoo, V. S.

Approval.

T. Lawrence.

J. F. Pereira.

M. John.

| J. Brown.

W. H. Haller.

P. V. Ramasawmy Naidoo, No. 963.

IN SURGERY.

High Approval.

H. Nailer.

R. Warder.

E. J. Theobald.

| Tripati Rajoo, V. S.

Approval.

P. Moonosawmy.

T. Gaynor.

W. Francis.

J. Brown.

| W. H. Cooper.

N. D. Thomas, No. 953.

E. Kalingaroyen Moodelly, No. 948.

IN MIDWIFERY.

High Approval.

P. Sathanunthum, No. 936.

N. D. Thomas, No. 953.

| Streenoovasa Rajoo, V. S.

Approval.

J. Martin.

W. J. Montgomery.

| P. Moonosawmy.

IN PRACTICAL PHARMACY.

High Approval.

W. H. Cooper.

W. H. Haller.

P. V. Ramasawmy Naidoo.

R. Collins.

W. H. Henderson.

S. J. Feukes.

Approval.

J. Stokes.

W. Shoriff.

M. W. LaPorto.

R. Selvey.

T. Ganapathy Pillay, No. 977.

| S. Antony, No. 978.

B. Lalsingh, No. 984.

C. Appasawmy Pillay, No. 989.

C. Theroomullay Naidoo, No. 990.

SENIOR DEPARTMENT.

IN ORGANIC CHEMISTRY.

High Approval.

M. John.

IN PATHOLOGY.

High Approval.

J. Martin.

| M. John.

H

IN BOTANY.

Approval.

F. H. Pedroza.

IN COMPARATIVE ANATOMY.

*High Approval.*H. Nailer.
W. A. Barren.

J. Wilkins.

Approval.

R. Warder.

J. Lancaster.

No. 11.

AWARD OF PRIZES.

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

Senior Department.

Government Student H. A. C. Gray.—A prize for attainments in Medicine, and a second for attainments in Midwifery.

Government Student J. Martin.—A prize for attainments in Medicine, and a second for attainments in Medical Jurisprudence.

Private Student R. Warder.—A prize for attainments in Clinical Surgery.

Private Student J. Lancaster.—A prize for attainments in Surgery.

Government Student W. O'Hara.—A prize for attainments in Physiology, a second for attainments in Materia Medica, and a third for attainments in Surgery.

Government Student F. H. Pedroza.—A prize for attainments in Chemistry.

Private Student D. J. Macdonald.—A prize for attainments in Practical Chemistry.

Second Department.

First-class Student E. J. Thobald.—A prize for attainments in Medicine, a second for attainments in Midwifery, and a third for attainments in Diseases of Women and Children.

First-class Student T. Gaynor.—A prize for attainments in Clinical Medicine.

Second-class Student F. A. Wynne.—A prize for attainments in Surgery, a second for attainments in Anatomy, and a third for attainments in Physiology.

Second-class Student M. Pereira.—A prize for attainments in Anatomy.

Third-class Student J. Farrington.—A prize for attainments in Anatomy.

Third-class Student R. Selvey.—A prize for attainments in Practical Chemistry.

Third-class Student J. Fisher.—A prize for attainments in Anatomy.

Third-class Student W. Granger.—A prize for attainments in Chemistry.

Third-class Student T. McDonough.—A prize for attainments in Materia Medica.

Junior Department.

First-class Student P. Sathananthum.—A prize for attainments in Medicine, and a second for attainments in Hygiene.

First-class Student Streenoovasa Row.—A prize for attainments in Surgery.

First-class Student P. N. Ramasawmy Naidoo.—A prize for attainments in Midwifery.

Second-class Student T. Ganapathy Pillay.—A prize for attainments in Materia Medica, and a second for attainments in Physiology.

Second-class Student S. Antony.—A prize for attainments in Anatomy, and a second for attainments in Materia Medica.

Second-class Student D. Parenjody.—A prize for attainments in Anatomy.

Second-class Hospital Assistant P. Moonosawmy.—A prize for attainments in Ophthalmology, and a second for attainments in Hygiene.

No. 12.

Student who has received Certificate of Qualification for the Grade of Sub-Assistant Surgeon.

Second-class Hospital Assistant Peter Moonosawmy.

No. 13.

Student who has received a Special Certificate for the Grade of Assistant Apothecary.

Government Student J. Martin.

No. 14.

Students who have received Certificates of Qualification as Assistant Apothecaries.

E. J. Theobald.	F. Blake.	J. R. Simon.
W. J. Montgomery.	C. J. Swayne.	J. Frost.
J. A. Costello.	T. Lawrence.	J. Moore.
T. Gaynor.	J. T. Pereira.	

No. 15.

Students who have received Certificates of Qualification as Third-class Hospital Assistants.

P. Sathanunthum,	No. 936	M. Shunmoogum Moodelly, No. 916
N. D. Thomas,	" 953	V. Perumal Naidoo, " 954
P. N. Ramasawmy Naidoo,	" 963	C. Soobaroyen Naidoo, " 935
E. Kalingaroyen Moodelly,	" 946	J. Purvathaloo, " 916
Syed Khader,	" 951	N. P. Chinnasawmy, " 952
V. Soobaroyen Moodelly,	" 909	T. Valoo Moodelly, " 969
M. Coopoosawmy Naicker,	" 927	A. Thamootharum Pillay, " 957
C. Rajam Moodelly,	" 958	

Vizianagram Rajah's Students.

Streenoovasa Row.

[Tripati Rajoo.

No. 16.

List of Students who have received Honorary Certificates.

Assistant in the Department of Anatomy ...	... W. O'HARA.
Assistant in the Department of Anatomy ...	... F. A. WYNN.
Assistant in the Department of Physiology ...	... J. LANCASTER.
Assistant in the Department of Materia Medica ...	... H. NALLER.
Assistant in the Department of Chemistry ...	... J. MARTIN.

No. 17.

List of Students recommended by the Professors to be discharged the Service as unlikely to qualify for the Public Service.

JUNIOR DEPARTMENT.

Second-class Student	A. Anantha Pillay,	No. 976.
Do.	A. Abraham,	" 981.
Do.	M. V. Vadaghirri Pandarum,	" 987.

No. 18.

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

DEPARTMENTS.	At the commencement of the Session.	Deserted.	Died.	Discharged for incompetence or misconduct.	Resigned.	Left College.	Remaining.
<i>Senior Department.</i>							
Lane Scholar ...	1	...	...	...	...	...	1
Government Students ...	5	...	...	...	1	...	4
Private Students ...	5	...	...	...	...	...	5
<i>Second Department.</i>							
First-class Students ...	11	...	...	...	...	11	...
Second-class Students ...	22	...	...	...	...	...	22
Third-class Students ...	25	...	...	...	...	1	24
<i>Third or Junior Department.</i>							
First-class Students ...	16	...	1	...	...	15	...
Second-class Students ...	16	1	...	3	...	...	12
Vizianagram Rajah's Students	6	...	...	...	...	2	4

LIST OF DONORS TO THE MUSEUM OF THE MEDICAL
COLLEGE—SESSION 1870-71.

PROFESSOR E. F. BROCKMAN.

A specimen of guinea-worm.
Larynx showing syphilitic ulceration.
Urinary calculus.
Tumour of finger.
Femur fractured at neck.

PROFESSOR W. H. HARRIS, M.D.

Twin foetuses.
Three ovarian cysts.
Skeleton of an anencephalus foetus.
Liver from a child affected with syphilis.
A foetus showing marks of syphilis.
A deformed foetus.
Fibro cystic tumour.
Do. do. ovarian.
Uterus with diseased ovary.
Two human ova.

SURGEON R. W. COCKRELL.

Cystic disease of testicle.
Fungus disease of foot.
Fatty tumour.
Femur fractured at neck.
Fibro cellular tumour.
Carious os calcis.
Tumour of finger.

PROFESSOR W. N. CHIPPERFIELD.

A specimen of extra uterine foetation.
Aneurism of arch of aorta.
Another specimen of do.
Liver cirrhotic.
Lung abnormally augmented.
Human ovum.

SURGEON MAJOR P. G. FITZGERALD.

Diseased knee-joint.

SURGEON H. T. SHAW.

A monster kid.

ASSISTANT APOTHECARY J. DALE.

Aneurism of arch of aorta.

SURGEON J. H. FINNEMORE.

Ileum showing disease of Peyer's glands.
Liver showing abscess.

ASSISTANT SURGEON F. M. RICKARD.

Fungus disease of foot.

SURGEON J. J. HEFFERNAN.

Urinary calculus.

ASSISTANT APOTHECARIES JUDGE AND CARROLL.

Ileum showing disease of Peyer's glands.
Another specimen of do.
Epithelial cancer.
Decidual membrane.
A specimen of tape-worm.
Two foetuses.

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

Tumour of brain.
Calvaria.

SURGEON H. ADAM.

Diseased mammary gland.

LIST OF DONORS TO THE LIBRARY OF THE MADRAS
MEDICAL COLLEGE FOR THE SESSION 1870-71.

W. MACKENZIE, Esq., M.D., A.M., C.B., C.S.I., INSPECTOR-GENERAL, INDIAN
MEDICAL DEPARTMENT.

Carpenter's Principles of Comparative Physiology	...	1
Carpenter's Principles of Human Physiology	...	1
Carpenter's Manual of Physiology	...	1
Wilson's Dissector's Manual	...	1

Hilles' Essencial Physiology	1
Hilles' Regional Anatomy	1
Hancock's Anatomy and Physiology of the Male Urethra	1
Neligan's Materia Medica	1
Beasley's Book of Prescriptions	1
Thomson's Conspectus of the Pharmacopœias	1
Gregory's Conspectus Medicine Theoretic	1
Philip's Influence of Minute Doses of Mercury	1
Habershon's Injurious Effects of Mercury	1
Domestic Medicine	1
Erichsen's Surgery	1
Page's Surgical Pathology	2
Annals of Military Surgery	1
Cole's Military Surgery	1
Hooper's Medical Dictionary	2
Dobell's Diseases of the Chest... ..	1
Thudichum's Pathology of Urine	1
Barlow's Practice of Medicine... ..	1
Bird's Urinary Deposits	1
Beale's Microscope in Clinical Medicine	1
Nightingale's Notes on Hospital	2
Nightingale's Notes on Nursing	1
Johnson's Diseases of Mercury	1
Bowman's Medical Chemistry	1
West's Diseases of the Infancy Childhood	1
Churchill's Diseases of Women	1
Churchill's Diseases of Children	1
Churchill's Midwifery	1
Murphy's Chloroform in Childbirth	1
Ballard's Convulsive Disease of Infants	1
Morgan's Diseases of the Eye... ..	1
Jones' Ophthalmic Medicine and Surgery	1
Hogg's Ophthalmoscope	1
Longmore's Ophthalmic Manual	1
Report of the Sanitary Commission of London	2
Medical Regulations	1
Tulloch's Report on Project for the Drainage	1
Nightingale's Observations on the sanitary state of the Army in India	1
Condy's Disinfection and Hygiene	1
Report of the Dry Earth System of Conservance	1
Schacht's Microscope in Vegetable Anatomy and Physiology	1

Annals of Medical Science	1
Braithwaite's Retrospect of Medicine... ..	3
Pogson's Meteorological Reduction Table	1
Amusing Experiments... ..	1
London Medical and Surgical Journal	1
Mr. Thomson's Reply to Dr. Wallace... ..	1

MESSES. J. & A. CHURCHILL, LONDON.

Saint Thomas' Hospital Report, Vol. I. 1

M. JAGANATHA NAIDOO.

Medical Adviser for Women (in Tamil) 1

S. AROKUM PILLAY, SUBORDINATE MADRAS MEDICAL DEPARTMENT.

Epitome of Hygiene (in Canarese) 1

No. 21.

Return of Sickness of Medical Students for Session 1870-71.

Names.	Diseases.	Date of Admission.	Date of Discharge.
J. W. Dickson ...	Hepatitis... ..	9th Oct. 1870	19th Oct. 1870
J. B. Simon ...	Bubo Symp. ...	14th " "	18th " "
P. Chengulroyan ...	Remit. Fever ...	31st " "	4th Nov. "
C. Ranganathum ...	Febricula... ..	11th Nov. "	12th " "
J. Brodie ...	Measles ...	14th Jan. 1871	22nd Jan. 1871
J. Moore ...	Remit. Fever ...	13th Feb. "	23rd Feb. "
J. Stokes ...	Muscul. Rheu. ...	15th " "	19th " "
W. H. Dickson ...	Pleuritis ...	20th " "	28th " "
Thomas Gaynor ...	Orethritis ...	24th March "	28th March "
E. A. Korb ...	Sore throat ...	26th " "	28th " "
J. Brown ...	Small-pox ...	26th " "	17th April "
A. E. Korb ...	Sore throat ...	30th " "	23rd " "
P. Veerasawmy ...	Febricula... ..	12th May "	14th May "
J. Fisher ...	Quot. Int. Fever... ..	23rd " "	26th " "
Thomas Bonner ...	Infl. of Meatus of Ear.	25th " "	28th " "
R. Prince ...	Contd. Fever ...	2nd June "	5th June "
W. Francis ...	Colic ...	6th " "	8th " "
W. McCoy ...	Abscess ...	9th " "	11th " "
M. Pereira ...	Mumps ...	19th " "	

GENERAL HOSPITAL, MADRAS,
20th June 1871.

J. L. PAUL, Surgeon,
General Hospital.

Return of Sickness of Medical Pupils for Session 1870-71.

Names.	Diseases.	Date of Admission.	Date of Discharge.
B. Lutchmiah*	Pneumonia	1st Oct. 1870	4th Nov. 1870
E. Kalingaroyen	Febricula...	17th " "	19th Oct. "
Tirumallay	Observatio	19th " "	21st " "
M. Coopooesawmy	Febricula...	26th " "	28th " "
A. Abraham	Diarrhoea...	22nd Nov. "	26th Nov. "
Anantha Pillay	Bronchitis	28th " "	1st Dec. "
Valoo Moodelly	Ulcer	30th " "	5th " "
Abdool Ryhiman	Observatio	2nd Dec. "	5th " "
Streenoovasa Row	Abscess	10th " "	12th " "
V. Soobaroyan	Abscess	16th Jan. 1871	27th Jan. 1871
P. Sathanantham	Measles	31st " "	7th Feb. "
V. Soobaroyan	Abscess	6th Feb. "	18th " "
Tamotharay	Herpes phlyctenodes.	6th " "	10th " "
P. Iyavoo Pillay	Chicken-pox	10th " "	20th " "
Ganapathy	Quot. Int. Fever...	8th March "	12th March "
Anantha Pillay	Scabies	16th " "	24th " "
Paupiah	Impetigo	16th " "	23rd " "
Venkatachellam	Hemierania	16th " "	19th " "
Paupiah	Impetigo	28th " "	20th April "
Kunniah	Quot. Int. Fever...	18th April "	30th " "
Anantha Pillay	Scabies	1st May "	11th May "
Venkatachellam	Febricula...	15th " "	17th " "
Rajam Moodelly	Catarrh	15th " "	18th " "

* Died.

GENERAL HOSPITAL, MADRAS,
20th June 1871.J. L. PAUL, Surgeon,
General Hospital.

MADRAS MEDICAL COLLEGE.

Abstract Statements of Students of the Senior, Second, and Junior Departments attending the Madras Medical College, who received pay during the official year 1870-71.

STUDENTS.	1870.									1871.		
	April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.
Government Students, Senior Department ...	5	5	5	3	3	3	5	5	5	5	5	5
1st Class Students, 2nd Department.	19	19	19	...	...	...	11	11	11	11	11	11
2nd do. do. do.	13	13	13	11	11	11	22	22	22	22	22	22
3rd do. do. do.	30	29	29	25	25	25	22	22	22	22	22	22
1st do. Junior Department ...	27	27	27	...	...	...	16	15	15	15	15	15
2nd do. do. do.	22	22	22	16	16	16	16	16	16	16	15	15
Total ...	116	115	115	55	55	55	92	91	91	91	90	90

Abstract Statement of the Expenses.

	RS.	A.	P.	RS.	A.	P.
Salaries of Minor Professors	4,500	0	0			
Do. of Assistants	5,620	0	0			
Do. of Establishment and Servants	3,192	0	0			
Contingent Expenses	800	4	0			
Stationery	92	0	0			
Salaries of Students	34,274	2	0			
Total	48,478	6	0	48,478	6	0

Expenses of the Madras Medical College

RANK.	1870.			
	April.	May.	June.	July.
1 Professor of Medical Jurisprudence ...	Rs. A. P. 200 0 0	Rs. A. P. 200 0 0	Rs. A. P. 200 0 0	Rs. A. P. 200 0 0
1 Lecturer on Comparative Anatomy ...	...	...	...	...
1 Do. on Hygiene ...	...	...	...	...
1 Do. 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	25 0 0	...
1 Clerk...	50 0 0	50 0 0	50 0 0	50 0 0
1 Draughtsman	50 0 0	50 0 0	50 0 0	50 0 0
1 Librarian ...	12 8 0	12 8 0	12 8 0	12 8 0
1 Moccoee ...	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
2 Gardeners, at 7 Rs. each ...	14 0 0	14 0 0	14 0 0	14 0 0
4 Dooly Bearers, at 8 Rs. each ...	32 0 0	32 0 0	32 0 0	32 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 ...	154 2 0	138 13 1	107 0 7	30 3 7
Stationery ...	...	...	92 0 0	...
Students of the Senior Department ...	110 0 0	110 0 0	110 0 0	70 0 0
Students of the Second and Junior Departments attending College ...	2,558 0 0	2,558 0 0	2,425 10 0	1,279 0 0
Total...	...	...	...	...

for the official year 1870-71.

						1871.
August.	September.	October.	November.	December.	January.	
RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
200 0 0	200 0 0	200 0 0	200 0 0	200 0 0	200 0 0	200 0 0
...	...	...	...	...	...	...
...	...	...	...	...	...	...
100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0
100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0
100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0
100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0
50 0 0	50 0 0	50 0 0	50 0 0	50 0 0	50 0 0	50 0 0
...	...	25 0 0	25 0 0	25 0 0	25 0 0	25 0 0
50 0 0	50 0 0	50 0 0	50 0 0	50 0 0	50 0 0	50 0 0
60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0
12 8 0	12 8 0	12 8 0	12 8 0	12 8 0	12 8 0	12 8 0
5 8 0	5 8 0	5 8 0	5 8 0	5 8 0	5 8 0	5 8 0
17 0 0	17 0 0	17 0 0	17 0 0	17 0 0	17 0 0	17 0 0
24 0 0	24 0 0	24 0 0	24 0 0	24 0 0	24 0 0	24 0 0
12 0 0	12 0 0	12 0 0	12 0 0	12 0 0	12 0 0	12 0 0
8 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0
21 0 0	21 0 0	21 0 0	21 0 0	21 0 0	21 0 0	21 0 0
14 0 0	14 0 0	14 0 0	14 0 0	14 0 0	14 0 0	14 0 0
32 0 0	32 0 0	32 0 0	32 0 0	32 0 0	32 0 0	32 0 0
10 0 0	10 0 0	10 0 0	10 0 0	10 0 0	10 0 0	10 0 0
39 8 11	22 7 6	118 13 8	26 3 4	56 11 5	44 15 5	
...	...	...	...	...	...	
70 0 0	70 0 0	120 0 0	120 0 0	120 0 0	120 0 0	120 0 0
3,479 2 0	1,646 14 0	2,792 12 0	2,792 12 0	2,782 12 0	2,782 12 0	2,782 12 0
...	...	...	...	...	...	...

Expenses of the Madras Medical College for the official year 1870-71.—(Contd.)

RANK.	1871.—(Contd.)		Total.	Grand Total.
	February.	March.		
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1 Professor of Medical Jurisprudence ...	200 0 0	200 0 0	2,400 0 0	
1 Lecturer on Comparative Anatomy ...	...	...	700 0 0	
1 Do. on Hygiene ...	...	...	700 0 0	
1 Do. on Botany ...	...	...	700 0 0	4,500 0 0
1 Demonstrator of Anatomy and Curator of the Museum ...	100 00 0	100 0 0	1,200 0 0	
1 Assistant to the Professor of Chemistry ...	100 0 0	100 0 0	1,200 0 0	
1 Assistant to the Professor of Materia Medica and Botany ...	100 0 0	100 0 0	1,200 0 0	
1 Assistant ...	100 0 0	100 0 0	1,200 0 0	
1 Native Assistant ...	50 0 0	50 0 0	600 0 0	
5 Subordinate Assistants, at 5 Rs. each	25 0 0	20 0 0	220 0 0	5,620 0 0
1 Clerk ...	50 0 0	50 0 0	600 0 0	
1 Draughtsman ...	60 0 0	60 0 0	720 0 0	
1 Librarian ...	12 8 0	12 8 0	150 0 0	
1 Moonshie ...	5 8 0	5 8 0	68 0 0	
1 Anatomical Attendant ...	17 0 0	17 0 0	204 0 0	
2 Anatomical Attendants, at 12 Rs. each	24 0 0	24 0 0	288 0 0	
1 Chemical Lascar ...	12 0 0	12 0 0	144 0 0	
1 Peon ...	8 0 0	8 0 0	96 0 0	
8 Lascars, at 7 Rs. each	21 0 0	21 0 0	252 0 0	
2 Gardeners, at 7 Rs. each	14 0 0	14 0 0	168 0 0	
4 Dooly Bearers, at 8 Rs. each	32 0 0	32 0 0	384 0 0	
2 Sweepers, at 5 Rs. each	10 0 0	10 0 0	120 0 0	3,192 0 0
Contingent expenses of the College ...	39 10 2	21 12 4	800 4 0	300 4 0
Stationery ...	...	...	92 0 0	92 0 0
Students of the Senior Department ...	120 0 0	120 0 0	1,260 0 0	1,260 0 0
Students of the Second and Junior Departments attending College ...	2,782 13 0	5,143 12 0	83,014 9 0	83,014 9 0
Total ...	...	...	...	88,478 6 0

No. 23.
MEDICAL COLLEGE.
CURRICULUM OF STUDY—WINTER SESSION 1870-71.
Senior Department.

First Year.	Second Year.	Third Year.	Fourth Year.	Fifth Year.
Winter. { Anatomy. Chemistry. Botany. } Summer. { Practical Chemistry. Practical Pharmacy. Dispensary and Surgical Wards. }	Winter. { Anatomy. Physiology. Materia Medica. Surgery. Clinical Surgery. Dissection. } Summer. { Clinical Surgery. Practical Pharmacy. Surgical Wards. }	Winter. { Physiology. Surgery. Clinical Surgery. Dissection. } Surgical Wards. Summer. { Ophthalmology. Operative and Minor Surgery. Comparative Anatomy. Microscope. Eye Infirmary. }	Winter. { Pathology. Midwifery. Clinical Medicine. Dissection and Operative Surgery. } Medical Wards. Summer. { Diseases of Women and Children. Organic Chemistry. Clinical Medicine. Medical Jurisprudence. Microscope. Medl. Wards & Lying-in Hospl. }	Winter. { Medicine. Ophthalmology. Clinical Medicine. Dissection and Operative Surgery. } Medical Wards. Summer. { Clinical Ophthalmology. Operative Surgery. Hygiene. Eye Infirmary and Lying-in Hospital. }
Second Department.				
First Year.	Second Year.	Third Year.		
Winter. { Anatomy. Chemistry. Materia Medica. } Summer. { Practical Chemistry. Practical Pharmacy. Examinations by the Assistants. Hospital Attendance. }	Winter. { Anatomy. Physiology. Surgery and Clinical Surgery. Medicine and Clinical Medicine. Dissection and Demonstrations. } Summer. { Practical Pharmacy. Minor Surgery. Examinations by the Assistants. Surgical and Medical Wards. }	Winter. { Medicine and Clinical Medicine. Surgery and Clinical Surgery. Midwifery. Ophthalmology. Dissection and Demonstrations. } Summer. { Medical Jurisprudence. Hygiene. Diseases of Women and Children. Operative and Minor Surgery. General Hospl., Eye Infirmary, & Lying-in Hospl. }		

Junior Department.

First Year.					Second Year.				
Anatomy. Material Medica. Win-ter. Examinations by the Asis- tants. Attendance at the General Hospital during both Sessions.					Win-ter. { Dissections. Examinations by the Asistants. Sum-mer. { Hygiene Minor Surgery by the Asistants. Examinations by the Asistants. General Hoapl., Eye Infirmary, and Lying-in Hoapl. during both Sessions.				
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.	...	{ Pathology ... Materia Medica ... }	Anatomy ... Midwifery ... }	{ Chemistry ... Examination in Ana- tomy, 2nd Class. ... }	Physiology.	{ Medicine ... Examination in Ana- tomy, Junior Class. ... }	Surgery Examination in Chemistry.	
Tuesday	Do. ...	...	Materia Medica...	Do. ...	{ Ophthalmology ... }	Do. ...	Do. ...	{ Examination in Surgery. Materia Medica ... }	
Wednesday.	Do. ...	...	{ Pathology ... Materia Medica ... }	Anatomy ...	Chemistry ...	Do. ...	{ Medicine ... Examination in Materia Medica ... }	Surgery. Examination in Chemistry.	
Thursday	Do. ...	...	Materia Medica...	{ Anatomy ... Midwifery ... }	{ Chemistry ... Examination in Ana- tomy, 2nd Class ... }	Do. ...	{ Medicine ... Examination in Ana- tomy, Junior Class ... }	Surgery. Examination in Materia Medica.	
Friday	Do. ...	...	{ Materia Medica ... Pathology ... }	Do. ...	Do. ...	...	Do. ...	{ Surgery. Examination in Chemistry.	
Saturday	Do. ...	...	...	...	...	...	...	...	

The 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. The proportion of examinations to lectures shall not fall below one in three in the several courses, whether these courses be delivered during Winter or Summer Sessions. Towards the close of each course of lectures there shall be held a "conversational course," which shall include examinations in all the subjects lectured upon. Records of examinations of all the junior students shall be made by Committees of Professors at the end of every Session. These are not to exempt the students from such examinations in Chemistry and Materia Medica in the Final Examination Committee having considered necessary to elicit the student's knowledge of the application of these sciences to practice, or to satisfy it that he has not neglected these studies during the interval.

MADRAS MEDICAL COLLEGE, 8th August 1870.

GEORGE SMITH, M.B., Principal.

No. 24.

MEDICAL COLLEGE.

Daily Order of Instruction for the Summer Session 1870-71.

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 ... Comparative Anatomy.	Examination in Physiology Organic Chemistry	Medical Jurisprudence ... Examination in Surgery.	Operative and Minor Surgery.	Operative and Minor Surgery.
Tuesday	Diseases of Women and Children. Comparative Anatomy ...	Hygiene ... Microscope.	Examination in Anatomy, 2nd Class. Microscope.	Medical Jurisprudence ... Examination in Surgery.	Operative and Minor Surgery.	Operative and Minor Surgery.
Wednesday	Examination in Medicine, 2nd Class.	Hygiene ... Comparative Anatomy	Examination in Physiology Organic Chemistry	Medical Jurisprudence ... Examination in Surgery.	Operative and Minor Surgery.	Operative and Minor Surgery.
Thursday	Diseases of Women and Children.	Hygiene ... Comparative Anatomy.	Examination in Anatomy, 2nd Class. Microscope.	Medical Jurisprudence ... Examination in Surgery.	Operative and Minor Surgery.	Operative and Minor Surgery.
Friday	Diseases of Women and Children. Examination in Medicine, 2nd Class.	Hygiene ... Comparative Anatomy.	Examination in Physiology Organic Chemistry	Medical Jurisprudence ... Examination in Surgery.	Operative and Minor Surgery.	Operative and Minor Surgery.
Saturday	Operative Surgery as material is available.	Pharmacy.	Examination in Physiology Organic Chemistry	Medical Jurisprudence ... Examination in Surgery.	Operative and Minor Surgery.	Operative and Minor Surgery.

The Summer course commences on the 3rd 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 "conversational course," which shall include examinations in all the subjects lectured upon.

Records of examinations of all the junior students shall be made by a Committee of Professors at the end of the Session. These shall not exempt the students from such examinations in Chemistry and Materia Medica, as the Members of the Final Examination Committee may consider necessary either to elicit the student's knowledge of the application of these sciences to practice, or to satisfy it that he has not neglected these studies during the interval.

MADRAS MEDICAL COLLEGE, 7th March 1871.

W. N. CHIPPERFIELD, Acting Principal, Medical College.

MADRAS MEDICAL COLLEGE.

GOVERNMENT SCHOLARSHIP.

Candidates for the Scholarship must have passed the First Examination in Arts of the Madras or of some other recognized 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. Candidates who have not passed in Latin at the F.A. Examination will be required to pass an examination in that language up to the F.A. standard.

The successful candidate will receive a monthly stipend of Rupees 20, to be increased to Rupees 30 on passing successfully, and at the regulated time, the Preliminary Scientific Examination of the University, and a further increase of Rupees 10 will be made when he shall pass 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 examination 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.

LANE SCHOLARSHIP.

Candidates who may be Europeans, East Indians, or Natives must be Protestants, of certified moral character, and of decided religious principles. Satisfactory evidence of character and principles must accompany all applications for Scholarships.

Candidates for the Scholarship must have passed the First Examination in Arts of the Madras or of some other recognized 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 30, to be increased to Rupees 40 on passing successfully, and at the regulated time, the Preliminary Scientific Examination of the University,

and a further increase of Rupees 10 will be made when he shall pass successfully, and at the regulated time, the First Examination of the University for Medical Degrees.

The stipends of the Lane Scholarships are subject to curtailment, suspension, or entire withdrawal, should the Trustees 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 future increase of stipend.

No stipend shall be held for more than five years.

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PUBLIC DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following letter from the Director of Public Instruction,
dated 22nd July 1871, No. 1,222.

ORDER THEREON, 20th October 1871, No. 319.

The report of the Officiating Principal of the Medical College for the Session 1870-71, submitted by the Director of Public Instruction, does not call for any detailed review. The results of the class examinations of the Senior Department are stated to be on the whole quite satisfactory. Two students passed the Preliminary Scientific Examination of the Madras University, and four the First Examination for the degree of M.B. and C.M. M. Dhanakoti Rajoo, a former pupil of the Senior Department, was granted the degree of M.D. One Hospital Assistant attached to the Second Department has passed the examination for the grade of Sub-Assistant Surgeon.

2. The Government learn with regret that it has been found necessary to withhold the Johnstone and Government Gold Medals, none of the students eligible for the honour having exhibited any distinguished merit.

(True Extract.)

W. HUDLESTON,
Secretary to Government.

R
L. 211, 24, M. & M 70
M 71