

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 764	Press
483-4	~~Mis.~~
Dated 28-3-	1866.

Not to be folded or roughly handled

764

1866-29

3)

*Proceedings of the Madras Government, Revenue Department,
28th March 1866.*

2. The Commission will, for the present, be constituted as follows :—

President.—Mr. Shaw, Officiating Principal Inspector General, Medical Department.

Members. { Dr. W. MacKenzie, C. B.
 { Dr. J. G. Inglis, C. B.
 { Dr. J. Kennedy.

3. Mr. Shaw will, as he proposes, issue such instructions as may be necessary to the Officers whose names are mentioned in the margin of paragraph 9 of his letter.

4. Mr. J. Dougall will be employed in the manner proposed in paragraph 12, when the requisite drugs are obtained, and will receive a personal allowance while so engaged of 10 Rupees per diem besides travelling allowance.

5. Application will be made to Her Majesty's Government for a sufficient supply of the various alkaloids and preparations which are to be tested—and meanwhile the Chemical Examiner will prepare a quantity of Quinium, applying to Mr. McIvor for the bark.

(True Extract.)

(Signed) J. D. SIM,

Secretary to Government.

To the Principal Inspector General, Medical Department.
„ the Accountant General.
„ W. G. McIvor, Esq.

Exd. S. T. Augustin.

The Govt. approve & sanction
the various arrangements
proposed by Mr. Shaw.

2 The Commission will
for the present be constituted
as follows

President. ^{Mr. Shaw. M.A.} The Principal Insp: Genl. The Dept.

Members { Dr. W. MacKenzie - C.B.
 { Dr. J. C. Inglis. - C.B.
 { Dr. J. Kennedy.

3. Mr. Shaw will, as he per-
mits, issue such instructions
as may be necessary to the
officers whose names are men-
tioned in the margin of para 9.
of his letter.

W. 28th March 1880
in the morning
at 10 o'clock
at 11 o'clock
at 12 o'clock
at 1 o'clock
at 2 o'clock
at 3 o'clock
at 4 o'clock
at 5 o'clock
at 6 o'clock
at 7 o'clock
at 8 o'clock
at 9 o'clock
at 10 o'clock
at 11 o'clock
at 12 o'clock

4. Mr. J. Doyall, will be
employed under command
in the manner proposed in
Para 12, when the requisite
drugs are obtained and
will receive a personal allowance
while engaged of £10 Rs per diem
besides travelling allowance.
5. Application will be made
to H. M. Govt. for a sufficient
supply of the various Alkaloids
and preparations which
are to be tested and used.
While the Chemical Exam-
iner will make up a quantity
of Quinine according to
Markham's method - apply
Mr. McLeod for the bark. S. D.

Inspector General of Hospitals
Principal Surgeon General
Medical Department
at 10 o'clock
at 11 o'clock
at 12 o'clock
at 1 o'clock
at 2 o'clock
at 3 o'clock
at 4 o'clock
at 5 o'clock
at 6 o'clock
at 7 o'clock
at 8 o'clock
at 9 o'clock
at 10 o'clock
at 11 o'clock
at 12 o'clock

Reported to England
27 25th May No. 24 of 1866
Mis.

Rev. 1866. Depart
No. 866
No. 866
No. 866

From

The Phil. Inspr. Genl.
Med. Department
Fort St. George

To

The Secy. to Govt
Revenue Dept.

Dated 23rd March
Recd. 24th

Further Cr. 289/66
Further Cr. 1235/66.

Further Cr. 593/66
Further Cr. 1108/66.

Further Cr. 1108/66.

Officers for the appointment
to the proposed Commission
for testing Chinchona
Alkaloids

Sp. 704. 28 March

With order

From the
Inspector Genl. & Med.
Dept. dated 13 Feb/66
AT 2074

N. 283 & 284.

C. 24 March 1866

THE H. C. 1866

Proceedings of the Madras Government, Revenue Department,
28th March 1866.

No. 483. Read the following letter from the Officiating Principal Inspector General, Medical Department, to the Secretary to Government, Revenue Department, dated Fort Saint George, 23rd March 1866, No. 114:—

1. I have the honor to acknowledge the receipt of the Order of Government, 10th March 1866, No. 617, in which I am requested to submit a list of Medical Officers whom, (having regard to the qualifications mentioned in the despatch,) I would recommend for appointment to the proposed Commission "to test the efficacy of these alkaloids, (viz., Chinchonidine, Quinidine, and Chinchonine,) on a scale "sufficiently extensive to ensure decisive results."

2. I am also to point out what will be, in my opinion, the best mode of conducting the enquiry, so as to ensure a decisive trial of the relative and positive qualities, as febrifuges, of the Chinchona alkaloids, other than Quinine, specified in the despatch, and of the preparations Quinium, &c., alluded to by Mr. Markham.

3. As members of the proposed Commission, I beg to name Deputy Inspector General Mackenzie, C.B., Deputy Inspector General Inglis, C.B., P.M.O., British Troops, Surgeon-Major Kennedy, Garrison Surgeon, and the Principal Inspector General, President, another member might be added hereafter.

4. I have recommended Drs. Mackenzie, Inglis, and Kennedy, not because they hold high official rank, but because I know they possess the qualifications demanded in the despatch from the Secretary of State.

5. These gentlemen have all had long experience in the treatment of fevers, and a report from them will, I am satisfied, carry weight with the medical profession generally. Dr. Mackenzie was stationed for many years in the most feverish Districts, in the Hyderabad Division, and is now Deputy Inspector General of the Mysore territory, also a feverish country. Dr. Inglis was with his Regiment for about nineteen years in the Bengal and Bombay Presidencies, and Dr. Kennedy has been nearly all his service a Regimental Officer, the latter seven years of which he was in charge of European Artillery at Kamptee, where fever is scarcely ever absent.

6. I have been in communication with the gentlemen just named, and they all agree with me, that the first step should be to select medical men in whose reports implicit confidence can be placed, and whose medical charges are in feverish localities. These gentlemen should be supplied with sufficient quantities of the alkaloids, to enable them to give the medicines a full trial. I propose that instructions, as much in a tabulated form as the enquiries will admit of, should be supplied to each investigator.

7. These tables or reports should be sent in monthly, afterwards printed, and a copy sent to each member of the Commission. This would keep them informed as to the progress of the investigation, and would afford opportunities of suggesting, if necessary, modifications in the mode in which the enquiry is being carried on; I do not propose, except a necessity should arise, that the members of the Commission meet until, in their opinion, a sufficient amount of evidence has been obtained, to enable them to offer an authoritative opinion upon the qualities relative and positive, as febrifuges, of the new alkaloids, but they will have no doubt frequent communications by letter.

2

*Proceedings of the Madras Government, Revenue Department,
23th March 1866.*

8. The members of the Commission will themselves have an opportunity of watching the effects of the alkaloids in some of the Hospitals at the Presidency and Bangalore.

9. When the Government has been pleased to nominate the members of the Commission, I shall, after communicating with them, issue, if the Government approves, instructions to the Medical Officers marginally named, as to the mode in which the experiment is to be carried on.

Surgeon-Major C. B. Hearn, H. M.'s 1st Royal Regiment of Foot, Kamptee.

Do. F. L. Clementson, 11th Regiment N. I., Berhampore.

Surgeon G. W. Walter, 4th Regiment N. I., Secunderabad.

Do. H. R. Oswald, M.D., Surgeon Mysore Commission.

Do. C. Cooper, M.D., 21st Regiment N. I., Mysore.

Assistant Surgeon W. N. Chipperfield, Acting Physician, General Hospital.

Do. J. Houston, M.D., Assistant Civil Surgeon of Mysore.

Do. J. Keess, M.D., M.R.C.P.L., Civil Establishment and Superintendent of Jail, Kurnool.

Do. W. C. Elliot, M.D., 7th Regiment N. I., Raepore.

Do. G. E. Whitton, M.B., Civil Surgeon, Cochin.

Do. J. M. Miller, M.D., 30th Regiment N. I., Thyetmyo.

Do. J. M. Houston, M.D., Medical charge Engineer's Establishment, Upper Godavery.

Do. W. H. Roberts, M.D., Zillah Surgeon and Superintendent of Jail, Salem.

* Jeypore. Nursipatam.
Russelecondah. Ganjam.
Hill Tracts of Orissa. Sumbulpore.
Juggiapett.

test for himself the effects of the alkaloids both relatively and positively.

12. This duty must necessarily be accompanied by some risk, and very great discomfort. I think a liberal allowance should be granted to the officer undertaking this duty, and I hope the Government will not consider it extravagant to sanction the Officer, besides the pay of his appointment, a personal allowance of at least ten Rupees a day, and travelling allowance whilst actually engaged on this duty.

13. Assistant Surgeon Dougall, now Civil Surgeon at Rajahmundry, is an Officer well suited for this duty; he is energetic and zealous, and has informed me that he is willing to undertake it.

14. No Quinium has been sent from England. I would suggest that the Chemical Examiner be directed to prepare a quantity at his earliest convenience, so that it might be tested with the other drugs.

No. 484.

ORDER THEREON, 28th March 1866, No. 764.

Miscellaneous.

1. The Government approve and sanction the various arrangements proposed by Mr. Shaw.