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(3) Initials of the Referencer ff

## MADRAS RECORD OFFICE.

Government of Madras.

*Revenue* DEPARTMENT.

|          |          |                          |
|----------|----------|--------------------------|
| G.O. No. | 464      | Press<br><del>Mis.</del> |
| Dated    | 6-5-1882 |                          |

Not to be folded or roughly handled

5TH MAY 1882, No. 464, REVENUE.

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

READ—the following Despatch from the Most Honorable the MARQUIS OF HARTINGTON, Her Majesty's Secretary of State for India, to His Excellency the Right Honorable the Governor in Council, Fort St. George, dated India Office, London, 16th March 1882, No. 12 (Revenue) :—

I enclose herewith, for your Excellency's information, a copy of a letter from the Secretary to the Pharmaceutical Society of Great Britain, in which a request is made for a collection of well-authenticated specimens of barks from each species of Chinchona cultivated in India for their museum, together with a sufficient quantity of each specimen in addition for analysis. It is also requested that the specimens may be taken from trees of known age and at different specified stages of growth, including, in each case, a specimen of bark from the branches, stem, and, where possible, the root of the same tree.

2. I have informed Mr. Bremridge in reply that your Government will be asked to send home for the use of the Pharmaceutical Society such a collection as they desire to possess, which should be accompanied by a full description of each specimen.

ENCLOSURE.

Letter from E. BREMRIDGE, Esq., Secretary to the Pharmaceutical Society of Great Britain, to the Under Secretary of State for India, dated 17, Bloomsbury Square, London, W.C., 21st February 1882.

The museum of this Society is much referred to, not only by the Chemists and Druggists and persons studying to obtain that qualification, but also by Medical Practitioners, Bark Analysts, Drug Brokers, and others.

2. The Council of this Society is desirous of having in its museum as complete a series as possible of the barks of the Chinchonas cultivated in India, and I am instructed to make application to you in that behalf.

3. There is already in the museum an imperfect collection of commercial specimens of these barks, but it is not possible accurately to determine their relative values, inasmuch as they frequently consist of a mixture of different species.

4. It is desired, therefore, to obtain well-authenticated specimens of barks from each species of Chinchona cultivated in India; the specimens to be taken from trees of known age and at different specified stages of growth, including, in each case, a specimen of bark from the branches, stem, and, where possible, the root of the same tree, with an analysis of each specimen, or a sufficient quantity of each to enable an analysis to be made here.

5. I am accordingly instructed to request that you will be so good as to move the Secretary of State for India to cause orders to be sent to India for the despatch to this country of a collection of barks from the different Government Plantations in the Bengal and Madras Presidencies for the use of this museum.

ORDER—dated 5th May 1882, No. 464, Revenue.

Miscellaneous.

Communicated to the Conservator of Forests, who will comply with the requisition, and report when he has done

so. Dr. Bidie will doubtless render his services, if required in this matter, as in the similar one, the subject of G.O., No. 189, of the 13th February last.

(True Extract.)

(Signed) E. F. WEBSTER,  
Acting Secretary to Government.

To the Conservator of Forests.

Copy to Dr. Bidie, Superintendent of Government Central Museum.

Exd. J. W. Lewis.

60 Copies.

Original.

Govt. of (1882) Madras.

REVENUE.

Further. No. 6783/12

Order, dated 5th May 1882, No. 464.

*Chinchona Barks.*—Collection of well-authenticated specimens of —. Despatch from Secretary of State requesting that a — together with sufficient quantity of each specimen in addition for analysis may be sent for the Pharmaceutical Society of Great Britain, communicated to Conservator of Forests with instructions.

GOVERNMENT CENTRAL MUSEUM.

21, PANTHEON ROAD

Madras 2 April 1882.

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Dear Mr Davis,

The f.v. referring  
to ~~plant~~ specimens  
of *Chinchona* being  
collected for the  
National Museum  
Washington, U.S. is  
Nos 189-189 A of 13 Feb  
1882. It contains  
the future correspondence.

Yours  
Jedee

985-5-32464

Notes

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The Under-Secretary desired  
me in this connection to  
put up Papers (some of  
them D.C.). Regarding Chinchorro  
Specimens for America.

I have not been able to  
have the Papers referred to.  
The Papers referred to  
relate to Chinchorro.

Specimens for the

Madras Museum

Pharmaceutical Society of Great Britain  
17 Bloomsbury Square, London, W.C.  
To February 21<sup>st</sup> 1882.  
The Under Secretary of the  
for India.

Sir, The Museum of this Society is much referred to, not only by the Chemists & Druggists and persons studying to obtain that qualification but also by Medical Practitioners, Bark Analysts, Drug Brokers and others.

The Council of this Society is desirous of having in its Museum as complete a series as possible of the barks of the cinchonas cultivated in India, and I am instructed to make application to you in that behalf.

There is already in the Museum an imperfect collection of commercial specimens of these barks, but it is not possible -

accurately

carefully to determine their relative values inasmuch as they frequently consist of a mixture of different species.

It is desired therefore to obtain well authenticated specimens of barks from each species of *Anchona* cultivated in India, - the specimens to be taken from trees of known age, and at different specified stages of growth, including in each case a specimen of bark from the branches, stem, and, where possible, the root of the same tree, with an analysis of each specimen or a sufficient quantity of each to enable an analysis to be made here.

I am accordingly instructed to request that you will be so good as to move the Secretary of State for India to cause orders to be sent to India for the despatch to this country of a collection of barks from the different government plantations in the Bengal and Madras

Presidencies

Presidencies for the use of  
this Museum.

I have &c.  
18<sup>th</sup>, Chas Frembridge  
Secretary

No 10

Copy Letter from the Pharmaceutical  
Society of Great Britain,  
dated 21<sup>st</sup> Feby 1882.

Referred to in Revenue Letter to  
Madras, No. 12, dated 16<sup>th</sup> March 1882  
Para. 1.

Rev: 1950/82

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India Office,  
London, 16<sup>th</sup> March 1882.  
13 L

Revenue.

no. 12.

Sir,

1. I enclose, herewith,  
for Your Excellency's  
information, a copy  
of a letter from the  
Secretary to the  
Pharmaceutical Society  
of Great Britain, in  
which a request is  
made for a collection  
of well authenticated  
specimens of barks  
from each species of  
Cinchona cultivated  
in India, for their  
museum, together  
with a sufficient  
quantity of each  
specimen in addition  
for analysis. It is  
also requested that  
the specimens may  
be taken from trees  
of known age, and  
at different specified

This Excellency, stages of growth,  
The Right Honorable, including  
The Governor in Council,  
Fort St. George.

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including in each case, a specimen of bark from the branches, stem, and, where possible, the root of the same tree.

2. I have informed Mr. Brewster in reply that your Government will be asked to send home for the use of the Pharmaceutical Society such a collection as they desire to possess, which should be accompanied by a full description of each specimen.

I have the honor to be,

Sir,

Your most obedient,  
humble servant,

W. L. G.

8<sup>o</sup> 9.

Revenue

16<sup>th</sup> March 1852

The  
Letter to Lord St. George

8<sup>o</sup> 12.

REVENUE (1882) DEPARTMENT.

No. 1760

From

The Secretary of State  
for India  
London

Dated

16<sup>th</sup> March

Recd.

12<sup>th</sup> April

No. 12/1882

Bret.

SUBJECT.

Requesting that a  
collection of well authenticated  
specimens of barks from  
each species of *Chinchona*  
cultivated in India be taken  
with a sufficient quantity  
of each specimen in addition  
for analysis may be as  
for the use of the Pharmac-  
eal Society of Great Britain

Print.  
5. 5. 82

Communicated.

464

Communicated to the Conservator  
of Forests who will comply  
with the requisition and  
report when he has done so.  
Dr. Bidie will doubtless  
render his services, required  
in this matter, as in the  
similar one, the subject of  
f. C., no. 89 of the 13<sup>th</sup>  
February last.

5 May 1882

4. To the Cons. of Forests.
3. Copy to Dr. Bidie, Supnt. of Govt.  
Herb. Museum
5. By (and of Forests & Agric.)

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