

(1) Number of pages 12(2) Date of repair 20-10-37(3) Initials of the Referencer Q**MADRAS RECORD OFFICE.****Government of Madras.***Revenue* **DEPARTMENT.**

G.O. No.	1085	Press Mis.
Dated	15-2-1886.	

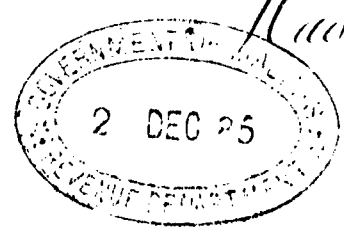
Not to be folded or roughly handled

9. 55
1. Disintegrator / Carter's patent / + wooden platform
 6. Extra gratings for — do —
 5. do beaters
 2. Spammers
 36. Hogsheds
 5. Large tubs
 21. Stalls — do —
 1. Lead lined vat with 3 brass taps and lead lined lid
 1. Jacketted Steam pan with two brass taps
 1. Iron Stand for — do —
 1. Wooden — do — do — do —
 - 1 1/4. Wooden taps
 10. do Percolators
 1. Iron Press —
 1. Small brass press } for filtering purposes.
 1. Length India Rubber tube 40 ft x 1 1/2 in. dia.
 2. 6 Gallon Copper filters with taps & frames
 2. Extra frames for — do —
 1. Ball Cock
 1. Extra piece India rubber tubes & extra cloth.
 9. Earthen Pans / cracked / + 8 taps
 9. Enamelled buckets
 2. Enamelled pans
 3. do do
 2. Teakwood funnels
 5. Wooden Stirers
 10. Drums Caustic Soda
 - 1/2. do do do (opened)
 - 2 1/4. Cases Sulphuric acid
 3. do Phosphoric do
 2. Cases Phosphate Soda
 - 3 1/4. do Animal Charcoal
 1. 6 ft India rubber tubing.
 6. Whisks
 3. Reams filter paper
 1. Tin Can

44 Wooden Platforms.
 9 do frames
 31 Empty Sulphuric acid jars
 37 Stands for hogsheds
 24 Percolator bottoms
 34 Empty gums. Empty Gums
 11 Bottles pure Sulphuric acid Chemicals
 1 Case Bleaching powder
 2 Jars do do
 2 do Sulphuric acid
 1 do Soda
 1 do Hydrochloric acid
 1 do Small quantity nitric
 60 Test Tubes Small Chemical apparatus
 8 do do large
 2 Stands for do
 2 Spirit lamps
 1 Test mixing jar
 14 Trial Jars
 3 U Tubes
 2 Retorts large
 4 do Small
 2 Iron Retort Stands
 4 do Tripod do
 14 Pieces Copper gauze
 1 Porcelain Mortar & Pestle
 2 Pieces India Rubber tubing
 22 Glass funnels
 6 Funnel Stands
 3 Woulffs bottles with 3 necks
 2 Condenser holders
 1 Condenser
 6 Pipe Clay triangles

2 Evaporating dishes large
 2 do do Small
 11 do do Smaller
 5 Watch Glasses
 27 Beakers
 11 do large
 11 Flasks
 11 Bottles for acids marked
 24 do do plain
 11 Glass Tubes of sizes
 2 Glass vessels large
 1 do do Small with 2 zinc stands
 1 do plate
 3 Small Retorts
 Quantity of glass tubes & rods
 1 Brass tap
 1 Box Blue Litmus

Madras, 30th November, 1885.



The Chief Secretary to Government,
Madras.

Sir,
We have the honor to enclose list
of apparatuses which have been used by
Dr. Clarke at Cullin, and all of which
we understand are in perfect order.

Amongst these is a Carter's Patent
Disintegrator for grinding Bark.

It occurs to us that this, and many
of the articles, might be of use to the
Government Zoologist for the
manufacture of febrifuge or otherwise, and
we have the honor to inquire whether
Government will purchase any, and if so
which, of the articles.

We have the honor to be,
Sir,

Your most obedt. Servants,

Respectfully,
[Signature]

P.D. 11-12-85

2.50.50

2.50.50

No 106
of
Thence

Director's Office
Cotacumund 27th Jan 1886.

The Director of
Govt. Cinchona Plantations
- Nilgiris
The Secretary to Government
Revenue Department -
Fort St. George.

With reference to endorsement dated
14th December 1885, No 6741 Miscellaneous,
referring to me for remarks a letter from
Messrs. Macleod and Co. Madras dated the 30th
November 1885, I have the honor to inform you
that I have on enquiry from Messrs. Macleod
and Co. that the Disintegrator referred to, has no
Rust-Ballon and as such it will be worthless
for this Department.

I have been strongly advised by Mr. Gamble
the Subintendant of the Government Cinchona
Plantations at Darjeeling to have the whole
apparatus set up by one firm and have there-
fore addressed Government for sanction to
purchase.

referred
to above

No 827/85

purchase a new one vide my letter No. 105
of this date.

I have the honor to be

Sir
Your most obed^t servant -
W. A. Lawson
Director

W. A.

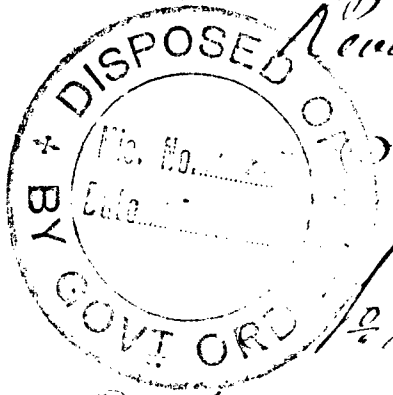
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1886.
Revenue (Cinchona) Dept
No: 847

Shrove

The Director of
Govt. Cinchona Planting

To
The Secretary to Government
Revenue Department
St. George



Dated
1/2/86

Enclosure 2.

Subject

Disintegrator

Reporting that the
referred to by Messrs. Arbuthnot
and Co is well known to the Department.

Order.

Messrs. Arbuthnot & Co. will
be informed that ^{none of the articles} mentioned in
the list ^{which accompanied} their
letter of Nov. 30th, 1885, & are
required by Govt.

Has
9.2

To Messrs. Arbuthnot & Co. (enclosed)
To Govt. Cinchona Planting
15.
1886-17-2-86.

C. 10-2-86.
R 15-2-86.

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