

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No.	577	~~Press~~ Mis.
Dated	Oct	19 1862

Not to be folded or roughly handled

last reference to the letter
from the Supreme Gov^{mt}
relative to the proposed
Mission of Dr Anderson
the official dep^t of the
Botanic Garden at Calcutta
to Java for the purpose of
inspecting the Cinchona
Plantations which have
been formed by the Dutch
Land Gov^{mt} and of con-
serving certain plants
& seeds to Madras. I
would observe that a
short time ago Mr McJoon
informed me that the Dutch
of the species of Cinchona
called in the letter of the
Gov^{mt} of Dutch India
"Cinchona decurva folia"
being that for which the large
supply is promised by the
Dutch Gov^{mt} is at present
useless. It appears that there are
30 species of Cinchona
of which only 12 have
hitherto been found to
yield Quinine - and
of these 12 we are already
in possession of 10

at Ootacamund. The
Leucomia is among
 the plants in production
 of Guirine -

It would perhaps be better
 to advise that Dr
 Anderson should visit
 Ootacamund. ascertain
 the system now in opera-
 -tion here. take with him
 specimens of the plants
 which are now growing
 in the garden in exchange
 for those such as the
C. Calisaya. & *C. laurifolia*
C. laurifolia of which
 we have only a small
 number and bring back
 with him some seeds or
 plants of the *C. leucomia*
 upon which it may be desirable
 to carry out further ex-
 -periments before we
 enter largely into the
 cultivation of ~~the~~
 species of doubtful
 utility -

I learn from Mr. W. L. Loom
 that he will have a
 large number of plants
 in readiness to be trans-
 -planted in July next
 and I think it would not
 be desirable to carry on

Archura. *Miconia*
hitida
Pennsylvanica
Calisaya
Luccinaria
Peta defallens

names of species already
 known to be present - we
 require specimens of
C. laurifolia

the experiment on too large
 a scale at first. the expe-
 -imental garden at the
 back of the Botanic garden
 at Ootacamund will
 take about 10000 plants
 and the large plantation
 at Reddymund some 12
 miles distant from Oot.
 -acamund will take
 from 100 to 200000. then
 it seems to me would
 be as large an expe-
 -ment as it would be
 desirable to make in
 the course of the next
 twelve months. should
 this prove to be success-
 -ful we can easily
 proceed to extend the
 cultivation annually
 till we have reached the
 limit to which the Gov-
 -t might be expected to ex-
 -pansion - should the
 cultivation be profitable
 others will be found just
 ready to enter into it
 as a mercantile specu-
 -lation - should it not be
 profitable, I mean in a
 mercantile point of view

It may still be advisable
that the Govt should
supply itself with an article
of such so large a quantity
is consumed in India -
perhaps the best plan would
be to telegraph to Calcutta
to the effect that Dr
Anderson should be directed
to call here & visit Botaca &
enquire previous to his
visit to Java & copies
of his Mr Jones letter may
be sent to justify this
request -

I have directed Mr Jones
to send in as soon as
possible an estimate
for the No of men whom
he will require to prepare
the ground for the Plant
of which we are already
in possession as well
as for the houses & other
buildings which may be
required at each of the
stations - he ought to
be empowered to settle
to work at once at
both places.

Reverend

RD

Shew me
He C Lorr
b me

Jan 1861 *St. Anthony*
No. of hours for Octo
2132

Minute by the Rev.
Stant.

Sept 3rd Sept 1861
Remo 6th —

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On looking to the graph
to be sure that the numbers
should be directed to
the side of the number of the
year for the purpose of the
which was in the same
at the same place
with the same to the end
of the line and
which of it should be
the same and the same
to be the same and
the same and the same