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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

G.O. No. 1844
B.P. No.

Press.
Mis.

Dated 18.11.1878 197

Not to be folded or roughly handled

Archives I—5,800—24-2-78, —

1844/1

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

18th November 1878, No. 1,844.

Read the following papers :—

No. 198. Proceedings of the Board of Revenue, dated 9th August 1878, No. 2,212.

Read the following letter from G. WESTERN, Esq., Veterinary Surgeon, Body Guard, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Madras, 16th May 1878, No. 152 :—

With reference to Proceedings of the Board of Revenue, No. 1,125, dated 29th April 1878, in which it is requested that I express an opinion on the scheme submitted by the Superintendent, Government Farms, for the establishment of a class at the Agricultural College for the training of Local Cattle Disease Inspectors, I have the honor to point out that my ideas on the subject have been quoted at some length in the second and third paragraphs of that officer's letter submitting the proposal in question. It is, I observe, provided in paragraph 5 of the scheme itself that the training be practical, and this is a point the importance of which cannot be too much insisted on, and I think such practical training must to a great extent be carried out where contagious disease is existing, and by observation of the measures adopted for its prevention and treatment. Nowhere else could such facilities be met with, for the study of the particular class of disease, with which these men would eventually have to deal; and it is for this reason I suggest that the Cattle Disease Inspector should have the training of his own Assistants, of the urgent need of whom I had practical experience when I held that appointment. The establishment of a hospital in connection with the college would be a very great advantage, though I foresee difficulty in procuring the necessary patients to fill it even if they be confined to those suffering from non-infectious diseases, and as already stated the danger of introducing contagious disease, even supposing a supply of patients of the sort to be available on demand, renders it impossible that the necessary instruction can be entirely given at the college. For want of hospital and some sort of dissecting room the veterinary instruction is in my opinion much too theoretical even for the agricultural students, but I believe that very much more might be done in the way of practical instruction if a hospital could be established, and another year's instruction chiefly on such subjects as Comparative Anatomy, Pathology, Practical Chemistry, and Botany would certainly be very desirable for Local Cattle Disease Inspectors before they commence their travels with the Inspector. I fully agree with Mr. Robertson that the agricultural training will be highly advantageous to men to be employed in connection with cattle disease, and in conclusion I beg to state that I consider the scheme submitted by the Superintendent of Government Farms is calculated to promote the object proposed, viz., the training of men to act as Assistants to the Cattle Disease Inspector.

Recorded.

2. The proposals will receive further consideration when funds are available, which they are not at present.

(A true Copy and Extract.)

(Signed) J. STURROCK,
Acting Sub-Secretary.

No. 199. Proceedings of the Board of Revenue, dated 29th April 1878, No. 1,125.

Read the following letter from W. R. ROBERTSON, Esq., M.R.A.C., Superintendent of Government Farms, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Saidapet, 12th February 1878, No. 142:—

I HAVE the honor to submit the proposals called for in the Proceedings of the Board, No. 4,974, of the 12th of November last, as follows:—

(1.) That a class shall be instituted at the Agricultural College for the purpose of training "Local Cattle Disease Inspectors" for employment in this Presidency.

(2.) That the class shall consist of nine stipendiary students.

(3.) That to each studentship shall be attached a stipend of Rupees 20 payable during a period of twelve months (under such regulations as may afterwards be determined).

(4.) That admission into the class shall be granted only to approved candidates who hold an agricultural certificate and who produce satisfactory evidence that they can converse fluently in one of the more important vernaculars of the Presidency.

(5.) That the special course of instruction shall consist of such practical work as may afterwards be prescribed.

(6.) That on the completion of the course of special training the students found qualified shall be promoted to the grade of "Local Cattle Disease Inspector," and shall receive the undermentioned salaries, promotion, from grade to grade, being determined by periods of service until the establishment becomes fully developed; and by passing successfully periodical examinations, and in other respects giving satisfaction:—

	Rs.
First 2 years	50
3 to 10 ,, ...	75
11 to 20 ,, ...	100
21 to 30 ,, ...	125
31 to 35 ,, ...	150

(7.) That "Local Cattle Disease Inspectors" shall be eligible for leave, pension, and travelling allowances under the rules applicable to the Uncovenanted Civil Service.

(8.) That successful candidates shall be bound by articles of agreement to serve Government in any part of the Presidency (under certain conditions to be prescribed) for a period of five years from the date of their joining the special Veterinary class.

2. In the foregoing proposals it is intended that the special training of the youths to be afterwards employed as "Local Cattle Disease Inspectors" shall not begin until the termination of their agricultural training. It will, I think, on reconsideration, and after consulting Veterinary Surgeon Western, be better that the agricultural training should be carried out fully as was originally proposed, rather than that the special Veterinary training should be begun during the agricultural training of the students as I at first suggested. An advantage that would result on this course being adopted would be that the students so trained would be eligible for either agricultural or special Veterinary employment, while the agricultural training could not but be highly advantageous to the men to be employed in cattle disease inspection duties.

3. While the students are in the special Veterinary class, their training should, I propose, be chiefly left in the hands of the Cattle Disease Inspector. Mr. Veterinary Surgeon Western, whom I have consulted, suggested that some of the students in this class should in turn accompany the Cattle Disease Inspector when engaged in his duties in the districts, and this seems to be an excellent suggestion. Mr. Western is of the opinion that a Veterinary Hospital on the farm

would be a dangerous institution, from the possibility of disease being communicated therefrom to the stock of the farm. I had intended, when making the proposal, that the hospital should be in a remote part of the farm where the live stock would be unlikely to go, but from students passing between the hospital and the farm I must admit that the institution might be the means of communicating disease to the farm stock. Mr. Western is further of the opinion that it would be difficult to get for the hospital such cases of infectious cattle disease as it would be most desirable from an educational point of view to secure; and he thinks that the different cattle diseases of an infectious character would be studied by the students with most profit amongst the cattle of the ryot when accompanying the Cattle Disease Inspector as before suggested. While Mr. Western thinks it is undesirable that cases of infectious diseases should be treated in a hospital to be established on the farm, he thinks that there is much useful work which might be done in a hospital with cases of cattle disease of a non-infectious character, &c. &c., in promoting the practical education of the students. A Veterinary Hospital will, I think, be necessary for facilitating the training of the students in such work as *post-mortem* examinations, surgical operations, the administration of medicine to sick, stock, &c. &c. However, the accommodation needed would not be great, and the structure might be of a very simple character.

4. I propose that this special Veterinary class should continue in existence only for three years, as it may reasonably be expected that in that time out of the twenty-seven men subjected to the special training, the number of men required to admit of one being attached to each district would be available.

5. The cost of carrying out the scheme would be as follows:—

	Monthly. Rs.	Yearly. Rs.
First year.—9 Stipendiary Students, at Rs. 20 each per mensem.	180	2,160
Second year.—9 Stipendiary Students, at Rs. 20 each per mensem.	180	2,160
7 Local Cattle Disease Inspectors, at Rs. 50 each per mensem	350	4,200
Third year.—9 Stipendiary Students, at Rs. 20 each per mensem	180	2,160
14 Local Cattle Disease Inspectors, at Rs. 50 each per mensem	700	8,400
Hospital expenses, including pay of Attendants, Medicines, &c. &c., at Rs. 60 per mensem for three years		2,160
Surgical Instruments		500
Contingencies		500
		22,240
Hospital Buildings		2,500
Total ...		24,740

6. Up to the end of the three years, by which time I anticipate that twenty-one trained men would be available, the cost would amount to Rupees 22,240 omitting the cost of buildings, of which sum Rupees 9,640 would be the cost of training and Rupees 12,600 the salaries paid to the "Local Cattle Disease Inspectors" then employed; and further charge for travelling expenses would have to be provided for, but this at is now difficult to estimate. When the establishment is complete the cost during the first ten years for salaries would amount to about Rupees 1,500 per mensem, excluding travelling charges.

Mr. WESTERN will be requested to favor the Board with his opinion of this scheme.

(A true Copy and Extract.)

(Signed) J. STURROCK,
Acting Sub-Secretary.

No. 200. ORDER THEREON, 18th November 1878, No. 1,844.

Miscellaneous.

THE consideration of the proposals referred to in the foregoing papers must be postponed for the present until more pressing matters connected with agricultural education can be dealt with.

(True Extract.)

(Signed) L. A. CAMPBELL,
Under Secretary to Government.

To the Board of Revenue.

Exd. A. F. Goodall.

No. 4,974.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 12th November 1877.

Read the following letter from W. R. ROBERTSON, Esq., M.R.A.C., Superintendent of Government Farms, to H. E. STOKES, Esq., Secretary to the Board of Revenue, dated Sydapet, 23rd October 1877, No. 881:—

WITH reference to the Board's Proceedings, No. 4,720, of the 12th instant, I have the honor to bring to notice the suggestion made by the late Inspector of Cattle Diseases in the last paragraph of his report embodied in the Proceedings of the Board, No. 1,210, dated the 9th of May 1876. The suggestion is as follows:—

"A small staff of trained Assistants is also necessary, one of whom could be left at each village or district in which disease to any extent might be found to exist. These might be selected from future students of the Sydapet Agricultural College who, after their preliminary education there, would, with a few months' practical training, be able to do much more good than can be hoped for from the present system of distributing medicine and leaving it optional with the natives to adopt preventive measures. Under the provisions of the Act already referred to they would be able to carry on the measures inaugurated by the Inspector after he had ascertained the causes and necessary preventives."

2. The suggestion seems to be a good one. I am not aware whether any of the students would be willing to enter upon a veterinary career; but I understand that amongst them there would be no difficulty in selecting several who would be well fitted, after undergoing further and special training, to act as Local Cattle Disease Inspectors.

3. Act II of 1866 is silent as regards the qualifications of the Keepers of Hospital Pounds. It appears to be intended to give them powers similar to those held by Cattle Disease Inspectors under the Contagious Diseases (Animals) Act of the United Kingdom. If so, it is apparent that these Keepers of Hospital Pounds must be *trained* men, or that *trained* men must be placed over them. If, as is apparent from Section IV of the Act, it is intended to establish Village or Township Hospital Pounds, it is evident that a *trained* man cannot be placed in charge of every such pound from the difficulty of obtaining the number of qualified men required and the excessive cost of maintaining such a number could they be procured. The alternative then appears to be to place the Hospital Pounds under the charge of such men as usually have charge of ordinary pounds, and to appoint a qualified Local Inspector either for each taluq or for each division of a district, who could exercise the necessary amount of control over the Village Hospital Pound Keepers.

4. Should it be determined to train men to act as Local Cattle Disease Inspectors, the Agricultural College would afford many facilities. The training of the men in the early part need not be very different to that of the Agricultural Students, except that more time must be given to the study of Veterinary Surgery, and in order to permit this the Veterinary Students should not study such subjects as Arithmetic, Mensuration, Surveying, &c. During the latter portion of the training the study of veterinary matters should, I think, occupy exclusive attention. It would, I think, be a great advantage were the Local Cattle Disease Inspectors well grounded in the principles of agriculture. If the Board approve I shall be glad to draw up, in communication with Veterinary Surgeon Western, a scheme for training in the Agricultural College men for employment as Local Cattle Disease Inspectors.

WHEN an Inspector of Cattle Disease is appointed a few Deputies would certainly prove useful, and the Board request that Mr. Robertson will submit a scheme for training a limited number of students and for their employment afterwards, with an estimate of the cost involved.

(A true Copy and Extract.)

(Signed) C. A. GALTON,
Sub-Secretary.

To the Superintendent of Government Farms.

Exd. T. D. Ryan.

1877.

Board of Revenue

MADRAS.

Proceedings, 12th Nov. 1877, No. 4,974

NOVEMBER.

No. 4,974.

Local Cattle Disease Inspectors.—Requesting Superintendent of Government Farms to submit a scheme for training a limited number of students of the Agricultural College for employment as —.

Received

Encl

No. 1,125.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 29th April 1878.

Read the following letter from W. R. ROBERTSON, Esq., M.R.A.C., Superintendent of Government Farms, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Sydapet, 12th February 1878, No. 142 :—

I HAVE the honor to submit the proposals called for in the Proceedings of the Board, No. 4,974, of the 12th of November last, as follows :—

(1.) That a class shall be instituted at the Agricultural College for the purpose of training "Local Cattle Disease Inspectors" for employment in this Presidency.

(2.) That the class shall consist of nine stipendiary students.

(3.) That to each studentship shall be attached a stipend of Rupees 20 payable during a period of twelve months (under such regulations as may afterwards be determined).

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(6.) That on the completion of the course of special training the students found qualified shall be promoted to the grade of "Local Cattle Disease Inspector," and shall receive the under-mentioned salaries, promotion, from grade to grade, being determined by periods of service until the establishment becomes fully developed; and by passing successfully periodical examinations, and in other respects giving satisfaction :—

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1844/5

Mr. Western will be requested to favor the Board with his opinion of this scheme.

(A true Copy and Extract.)

Acting Sub-Secretary.

To G. Western, Esq., Veterinary Surgeon, with copies of
Board's Proceedings, 12th October 1877, No. 4,720, and 12th November 1877, No. 4,974, and of G. O., 15th September 1877, No. 2,740.

Copy to the Superintendent of Government Farms.
" " Secretary to Government, Revenue Department, with copy of Board's Proceedings, 12th November 1877, No. 4,974.

d. W. J. Lewis.

1878
6

No. 2,212.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 9th August 1878.

Read the following letter from G. WESTERN, Esq., Veterinary Surgeon, Body Guard, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Madras, 16th May 1878, No. 152:—

WITH reference to Proceedings of the Board of Revenue, No. 1,125, dated 29th April 1878, in which it is requested that I express an opinion on the scheme submitted by the Superintendent, Government Farms, for the establishment of a class at the Agricultural College for the training of Local Cattle Disease Inspectors, I have the honor to point out that my ideas on the subject have been quoted at some length in the second and third paragraphs of that officer's letter submitting the proposal in question. It is, I observe, provided in paragraph 5 of the scheme itself that the training be practical, and this is a point the importance of which cannot be too much insisted on, and I think such practical training must to a great extent be carried out where contagious disease is existing, and by observation of the measures adopted for its prevention and treatment. Nowhere else could such facilities be met with, for the study of the particular class of disease, with which these men would eventually have to deal; and it is for this reason I suggest that the Cattle Disease Inspector should have the training of his own Assistants, of the urgent need of whom I had practical experience when I held that appointment. The establishment of a hospital in connection with the college would be a very great advantage, though I foresee difficulty in procuring the necessary patients to fill it even if they be confined to those suffering from non-infectious diseases, and as already stated the danger of introducing contagious disease, even supposing a supply of patients of the sort to be available on demand, renders it impossible that the necessary instruction can be entirely given at the college. For want of hospital and some sort of dissecting room the veterinary instruction is in my opinion much too theoretical even for the agricultural students, but I believe that very much more might be done in the way of practical instruction if a hospital could be established, and another year's instruction chiefly on such subjects as Comparative Anatomy, Pathology, Practical Chemistry, and Botany would certainly be very desirable for Local Cattle Disease Inspectors before they commence their travels with the Inspector. I fully agree with Mr. Robertson that the agricultural training will be highly advantageous to men to be employed in connection with cattle disease, and in conclusion I beg to state that I consider the scheme submitted by the Superintendent of Government Farms is calculated to promote the object proposed, viz., the training of men to act as Assistants to the Cattle Disease Inspector.

RECORDED.

2. The proposals will receive further consideration when funds are available, which they are not at present.

(A true Copy and Extract.)

Acting Sub-Secretary.

To G. Western, Esq., Veterinary Surgeon.
Copy to the Superintendent, Government Farms.
" " Secretary to Government, Revenue Department.

Exd. C. Howarth.

merg

Board of Revenue,
1878.
MADRAS.

PROCEEDINGS, 20TH APRIL 1878, No. 1,125.

Encl. 1

Received

APRIL.
No. 1,125.

Local Cattle Disease Inspectors.—Requesting Veterinary Surgeon Western to favor the Board with his opinion on the scheme of Superintendent of Government Farms for training students at Agricultural College for employment as —.

No. 588.
1878.
Board of Revenue,
MADRAS.
To
G. WESTERN, Esq.,
VETERINARY SURGEON,
Dated August 9th.
Printed 16th.
Rcd. 23.
PROCEEDINGS, 9TH AUGUST 1878, No. 2,212.
AUGUST.
No. 2,912.
Ord. 844-58 dated 18 Nov 1878
Local Cattle Disease Inspectors.—Recording letter from Veterinary Surgeon G. Western stating his views on the scheme for the establishment of a class at the Agricultural College for the training of —.

Rev Dept

No 1844

18/41/7

Proceedings of the Madras Government
Under date the 18 November 1878

Read the following

Pro Board of Revenue
Requesting Veterinary Surgeon Western to favor the Board with his opinion on the scheme of Supt Govt Farms for training students at Agricultural College for employment as local Cattle disease Inspectors

(Acre entered 29 April/78 No 1125)

Pro Board of Revenue
Recording letter from Veterinary Surgeon G Western stating his views on the scheme for the establishment of a class at the Agric: College for the training of local Cattle disease Inspectors.

(Acre entered 9 Aug 1/78 ck 2212)

The consideration of the proposals referred to in the foregoing papers must be postponed for the present until more

more pressing matters
connected with Agri
cultural Education
can be dealt with to

Yours

1874
8

14 Feb 1874 Board of Revenue

REVENUE DEPARTMENT.

No. 2132

1874/9

From Board of Revenue

Dated 13th February 1878

FOR ORDERS.

Record further Early & Post No 216

G.O. 10 July 77 No 2276

Standing Orders Instruc. Ed. 6 Vet. Surg. 16 3rd Ser.

Should be recorded for information pending further reports.

Nothing has resulted from the attempts made in July last to obtain a Veterinary Surgeon for the Continent of

Europe

1844
10

No. 3102

FOR ORDERS.

C. H. Aug 1878.
R. Colvin 1878.

No. 3688

REVENUE (FAMINE) DEPARTMENT.

1878/11

From Board of Revenue

Dated 9 August 1878

Rec'd 23rd Ditto

FOR ORDERS.

Current No 2132

Please see note on the previous paper viz: Bd's No 29 of 3rd Inst. No 1125 which was ordered to lie over pending the receipt of this.

There is still the money difficulty and the Board

Of course this is as to expected - As regards the money difficulty - I expect great that the Govt of the N.W.P. Dec. 5th has not seem disposed of firmly & fully & submitted to the

worked post pone
consideration
till funds are
available.

EMC

In Book this sum
a Bill £ 1.16.6
a bill to Clean
as the funds. Refer
for accumulation
or future benefit.
as to the latter. &
to Exec! to ascertain
& report

Govt of India - the
Estimated bill of
Cost in supplying
will not believe
be accepted & Rem
do not pass me
end - Sir now the
loss of the Globe
matter at once &
claim the Funds
3/9 Bbs

dependant [illegible]
I think this
Encumbrance that
be can safely use
the funds -
As to the accumu
on Ch. the Agric: School
buildings and fund
I think a special
report to the Govt
& Ch. for their orders.
The second appeal
admissi cordiam
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Income

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Rs 192 @ 2 as

Mr Thos for Rs 192 -

FOR ORDERS.