

Home (1917) Department.
Education

Ordinary SERIES.

G.O. No. 1268

DATED 6. 10. 17

INDEXED

[Despatch Abstract.]

Deputation.

Placing M. R. Ry P. K. Rajamanickam Nayudu, temporary
First Assistant in the Leather Trade School, Madras, on _____
to study the methods of tanning followed at Maihar and Allahabad.

PAPERS PUT UP WITH CURRENT No. _____

Papers of the department to which the current belongs.

Number.	Date.	Original (= O) or spare copy (= S.O.)	Remarks. (In this column such of the papers as have been removed for copying, printing, etc., should be marked with a cross.)	Initials of Referencer with date in token of return to Reference department.

Papers of other departments.

Department.	Number	Date.	Original (= O.) or spare copy (= S.O.)	Initials with date of (1) Referencer acknowledging returns of the paper concerned or (2) Despatcher to denote the return of the papers to the department concerned.

DEPARTMENT.

Received



191

Registered

191

Subject.

Leather Trade School, Madras.

Requesting sanction for the deputation.

of Mr. P. K. R. Rajamanickam Naidu to Malabar and
Alicabad in connection with the experiments
carried on at the Leather Trade School, Madras.

ENCLOSURES.

No. 1

Spare copies

Station Madras, Dated the 25th September 1917

From (Name) C. A. Innes Esq., I.C.S.

(Designation) Director of Industries.

To The Secretary to the Government of Madras,

Home (Education) Department.

Sir,

I have the honour to report for the information
of Government that Mr. J. A. Pilgrim, Tannin Expert to the
Government of India, is now in the Madras Presidency, and
I took advantage of his visit to arrange a small Conference
to arrange his tour programme and to discuss the question
of tannin in the Madras Presidency.

2. It was generally agreed at this Conference that
Avaram (Cassia Auriculata) would probably always remain the
most important tanning material in the Madras Presidency.
At the same time it was agreed that it was very desirable
that experiments on new methods and materials should be
made at the Leather Trade School, and that these experi-

80

ments should be co-ordinated with the work now being done under the auspices of the Indian Munitions Board at Maihar and at Allahabad.

3. Mr. Pilgrim and Captain Guthrie, at my request have been good enough, to draw up a definite programme of the Experimental work to be carried in the Leather Trades School, and I enclose a note by Captain Guthrie on the subject.

4. It will be seen that this programme comprises not only experiments with mixtures (the object being to eke out the supply of Avaram), but also experiments with what is called the "porridge" method of using the tanning material. By this method, I understand, the tanning material is disintegrated before use and ground up into a sort of porridge, and it has been found, I believe, that in this way the tannin content of the material is more completely extracted in the process of tanning. The point is a very important one, since I am told that this so called "Spent" bark in an ordinary tannery often contains as much as 7 per cent of tannin.

5. In order to start the experiments on a proper basis, it is necessary that one of the two officers at the Leather Trades School should proceed to Maihar and Allahabad to study and take notes of the methods there in vogue, and I have the honour to apply for sanction to depute Mr. P.K. Rajamanickam Naidu for the purpose. The expense will be inconsiderable since Captain Guthrie considers that about a week at each place will be sufficient. I recommend that Mr. Rajamanickam Naidu be allowed his ordinary travelling expenses (viz double 2nd class fare plus Re.1-8 a day) together with a deputation allowance of Rs.50 per mensem for the period he is away. The deputation allowance proposed is larger than that ordinarily allowed (1/5 of his pay); but in my opinion it will only just cover his expenses.

Pay Rs 150

if not under rule 10(5)(a) m p-7 of G.O. flag Y. (4647/17.8.16)

6. Mr. P.M. Lushington also suggested at the Conference that it would also be useful if Mr. K.R. Venkata Rama Ayyar, District Forest Officer of Vellore, were allowed to accompany Mr. Rajamanickam Naidu and the Conference agreed. It appears that Mr. Venkata Rama Ayyar is in very close touch with the tannery of his District and has much influence with them. If he understands the "porridge" method, it is thought that he will be of great use in getting the tanner to take it up, but of course he could study it later on at the Leather Trades School.

7. Whatever orders are passed on this latter point (in respect of which the Board of Revenue will have to be consulted) I venture to ask that very early orders may be passed on the proposal to depute Mr. Rajamanickam Naidu to Maihar and Allahabad so I want to get to work at once.

I have the honour to be,

Sir,

Your most obedient servant,

Chimes

Director of Industries.

G.H.



4
4
Copy of note by Captain Guthrie dated 18th September

1917.

Mr. Pilgrim and I talked over the question of experiments on new methods and materials in the Leather Trades School and would like to make the following suggestions.-

That Mr. Naidu should be sent to Maihar and Allahabad immediately to take thorough notes of the porridge method of tanning being developed there, on his return that he should be in charge of the experimental part of the work in the Leather Trade School. The first series of experiments should be --

1. Porridge method with AVARAM bark only.
- ii. " 1/3 Dhawa 1/3 Kennam bark 1/3 Avaram bark.
- iii. " 1/3 " 1/3 Wattle " 1/3 " "
- iv. " 1/3 " 1/3 " " 1/3 Kennam "
- v. " 1/2 Wattle 1/2 Dhawa.
- vi. " 1/2 Avaram 1/2 "
- vii. " 1/2 Kennam 1/2 "

These I should suggest should be tried on hides.

At the same time, I understand that Mr. Lushington is likely to send samples of other materials and as these come in they might be tried on a few sheep skins to see the colour and feel--if any promise of good leather is obtained sample of hides might be tanned.

G.H.

Home (Est.) Dept.

CN 2970 A. From the officer in charge
of the Dept of Ind. & Lab. 25.9.17

Subject: Deputation of M.R.R.
P.K. Rajamanikkam, first asst.
in the Madras Leather Trade School,
to study the method of tanning.

The proposal to depute
M.R.R. P.K. Rajamanikkam,
temporary first assistant
in the Madras Leather Trade
School to study the method
of tanning followed at Raipur
& Allahabad may be approved.
Mr Rajamanikkam's pay is
Rs 150 per mensem. Ordinarily,
a deputation allowance at
the rate of one-fifth of his
salary may be given. But
Mr James considers that in
view of the expenses involved
in the journey a deputation
allowance at Rs 50 a month
should be given. Under rule
10(5)(b) of the rules ~~also~~ annexed
to the Resolution of the Govt.
of India in G.O. No 464 Dtd.

G.O. No. 839
23.6.17 (L)

(Art. 81 of M.S.R.)

para 5, p. 2 of ref.

Page 7 of G.O. (Y)

The 17th August 1916, this foot
can sanction this increased
rate of ^(deputation) allowance. The
allowance may as in go.

③ No. 1192, dated the 15th Nov^r 1916,
be treated as 'compensatory'.
A draft order is submitted
for approval. It may be
sent to the Finl. Dept^r for
acceptance.

2. With reference to para 6
of Mr. Jones' letter the file may
be sent to the Revenue Dept^r
after the issue of orders.

SK
29.9.17.

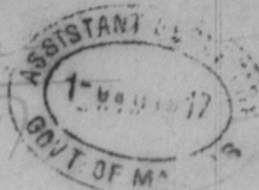
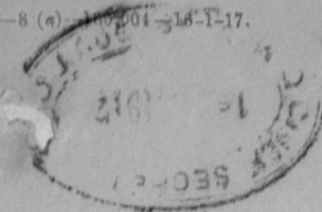
20/9/17

The main proposal may
be approved. As regards the
deputation allowance, possibly the
usual one would suffice. The
period being short, Mr. Roy's maintenance
may not be high & will
therefore make money over his railway
fare. But Mr. Jones has evidently
looked into the question of expense
chiefly & we may perhaps support
him in the request for an allowance
of the order of Rs 50/-.

I think not
Especially for
short stays
my 10/11

S. 1.9.17

p. 3 of cf.



CURRENT NO.
7176
FINANCIAL

Regd 1-10-17

Maulluor
my
17/10/17

Financial Dept.

For the Asst. Secy.

Please see L.O. 1192 Dtd 15-11-16 in which Govt. sanctioned the deputation of M. R. Py. J. Narayana Murthi, Sub. Engr. in the Dept. of Industries, for a period not exceeding 25 days to study the method of working followed in glass factories outside the Presidency; and he was allowed a deputation allowance of only 1/5 of the salary (Rs 50/-). In the present case it is proposed to give Mr. Rajawadekharu Nayudu a deputation allowance of only Rs 50/- p.m. for a period of about 2 weeks for which he is to be placed on special duty. It is for orders whether in the present case it will not suffice if the usual deputation allowance (1/5 of 150 = Rs 30) is granted or whether in view of the strong recommendation made by the Home Dept. a deputation allowance of Rs 50/- p.m. should be agreed.

Pay Rs 150/-

of Home's letter - para 5 on p. 2 CF.

of Home Secy's note on p. 2 anti

2. With reference to para 1 (1) of the Govt. of India, Fin. Sec. letter no. 592 E.B. D. 9.6.16 the Home Secy. may, it is submitted, be requested to substitute "local" allowance for the term "Compensatory" in the draft as that is the correct expression.

3. Subject to orders on the above, the draft order may, it is submitted, be accepted. It is presumed that the extra cost will be met by ^{reapp. by} the Director of Industries.

4-10-17 The man will draw L. a. a daily allowance, and the circumstances are ext., 1 submt., so exceptional as to justify de. parture from the ordinary rule. Financial might advise adherence to the usual allowance at 1/5th of pay. (L. Rs 30 p.m.)

4-10-17

Yes: he must certify so. Govt. cannot accept a like scale of allowance without the express orders of Mr. ⁸ 5-10-17



71761
5-10-17

5/10

Home (80th) Sept.

Submitted for orders whether the deputation allowance may be fixed at one-fifth of the pay of M.R.R. R.K. Rajamanickam as suggested by the Finl. Dept.

SK
6/10/17.

If he do not accept the advice of Finl. the case may be submitted to Hq (Finl.)

AM
6.10.17

Very well, let Rs 30 be sanctioned

my
6/10/17.

Issue & then submit to Hq (Finance)

my
6/10/17

[Issued as go. No. 1268 of 6.10.17.]

H.H.

8/10/17



” ” ” ” ” 191 .

READ ALSO:-
C. No. 2970 A From the *Office in charge* ^{R.O.C} No. 655, dated *the 25-9-1917*
of the Dept. of Hds.

" " " " , " , " 191

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No. 1268, dated 6.10. 1917

Luci

The Govt approve
the proposal to place
on deputation M. R. R.
P. K. Rajamanikkam Nayudu
temporary ~~first~~ assistant in the Leather Trade School, Madras,
to study the method
of tanning followed
at Raichur & at Allah-
bad. [He will be per-
mitted to spend a
week in each of those
places.] ^{For} ~~During~~ the
period ^{of his special duty} ~~of his special duty~~
~~he is away from duty~~
he will ^{be granted} ~~be granted~~ in addition
to his salary, a dep.

[] 91. must be seen and simple
to state. This definitely
in the C.O. may be omitted
ATB

10 /

9.17.

2

1

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11

9871 - 1st of 1st

Reparaturkosten

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114

of the Federal Reserve

1890

When signed —

DATED

CURRENT No.

ENCLOSURE TO C. No.

ORDER OF GOVERNMENT

STATEMENT WITH DITTO.

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH
IN ORIGINAL.

N.B.—

A = Copy in full.
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