

Vol (1915) Department.

His SERIES.

G.O. No. 449

DATED 29-4-15

[Despatch Abstract.]

Legislative Council question
 Recording papers connected
 with the question asked at the meeting
 of the Legislative Council held on the
 29th March 1915 regarding the quali-
 fications of officers in the Depart-
 ment of Industries.

NOTES

[E. & L.]
103.

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Eole N. 10
19
L. & M. (iv) 9-750-9-14
LEGISLATIVE DEPARTMENT.

Very urgent
Questions

Resolutions on matters of General Public Interest.

Question

~~Subject~~—No. 82

for the meeting of the Legislative

Council to be held on the 29th March 1915.

Question
SUBMITTED that two copies of this ~~Resolution~~ may be forwarded to the
Rev & Col Departments with reference to Nos. (1) and (4) of the
rules regulating Secretariat procedure in dealing with these Resolutions in the
Legislative Council. Orders regarding admission will be communicated in due
course.



To

The

Educational Department.

with 2 Copies of the Q. No. 82 + a Copy of the A. &
member's letter.

C.S.A
18.3.15

The Hon'ble Rao Bahadur

B. Narasimheswara Sarma Garu, B.A., B.L.

High Court Vakil, 3

L U Z, Mylapore.

To

The Hon'ble Mr. W. Francis,

Secretary, Legislative Department.

Sir,

I have the honour to send herewith the questions

I intend putting at the meeting of the Legislative

Council to be held on the 29th instant. If the time

at the disposal of the Government is not sufficient

to answer any particular question, such question may

be treated as one to be moved in the meeting of the

next Legislative Council.

I beg to remain,

Sir,

Your most obedient servant,

B. Narasimheswara Sarma,

18th March 1915.

blame of the question. Ed. Department

The superior officers of the Dept of Industries on Rs 200 + upwards are the following: -

- (1) Mr. K. T. B. Dressler, the A. Director.
- (2) Mr. J. Marsden, the Dyeing Expert.
- (3) Mr. A. Guthrie, the Leather Expert.
- (4) Mr. H. E. R. Dunhill, the Supt of the Madras Text. Ind.
- (5) Mr. W. R. Wills, Asst to the D. I.
- (6) Mr. R. N. Subrahmanya Ayyar, the Weaving Asst.
- (7) J. Narayanamurti - Supervisor.
- (8) K. Ranganatha ayyangar.

Of these, Nos 1 + 5 are P. W. D officers working in the Department of Industries. ~~They are not to be considered for the question~~ It is not known what the qualifications of these are. Nos 4, 7 + 8 have recently been brought on to the P. W. D cadre. Mr. Dunhill (No 4) does not appear to have passed any examination but only possesses practical training. J. Narayanamurti + K. Ranganatha ayyangar (Nos 7 + 8) are passed engineers, the former a B.E. & the latter an A.E., both with Perambur workshop training. The

Sp. No 983851 (M)
18.8.14
+ Sp. No 1191251 (N)
22.10.14

* detail relating to which are given in Mr. Dressler's letter of 8.9.10 on pages 2 + 3 of Sp. 3647 (2) 18.11.10

page 32 of Sp. No 983851 18.8.14 (M)

Qualifications possessed by D. Marsden^(Mr. 2) are not known; those of Mr. Guthrie^(Mr. 3) are given in his letter, dated the 18th February 1911, printed on page 6 of G.O. No. 269 E^d, dated the 8th May 1911. Mr. R. N. Subrahmanyayyar^(Mr. 6) possesses also only practical experience^(in wearing). It may perhaps be better to obtain the answer to ~~the~~^{whole} clause (a) of the question from the Director.

~~Advised~~ The following telephone message is for approval: -

"The following question has been asked for the next meeting of the Legislative Council: -

"Will the Govt. be pleased to state the qualification, if any, in addition to those appearing in the Civil list of the Superior Officers in the Dept. of Industries who draw a salary of Rs. 200 + upwards, & in the case of Europeans, the experience they had in the profession before they were appointed in this Branch?

Please furnish a statement very

To The Director of Industries

Sent on 23/3/15

very urgently furnishing the information asked for in the question.

As it is not likely that the reply may be ready in time for the next meeting the answer may perhaps be given that "the information has been called for" and will be furnished to the Honble Mem in reply to a question by him should he decide to put one.

It is understood that in respect of Survey & Agricultural Departments the Revenue Dept propose to give a similar reply as the report called for from the Board of Revenue will not be received in time.

2. Clause (b) of the question

There is one appointment of Inspector of Industrial Schools which has been sanctioned by the Secretary of State but no officer has yet been selected by the India Office. The answer to this clause may be

"The appointment of an Inspector of Industrial Schools has been sanctioned by the Secretary of State is taking steps to recruit an officer for the post. Proposals are under the consideration of the Govt for the establishment of an industrial school in north India."

Pluck the message. We consider the Commission

Please see new rule of least number of questions (copy put up)

page 2 supra

Secy of State's Despatch on page 5 of 892 Rv 21.3.14 (P)

These have recently been received & are being examined in office

Gr. No. 185-60
19.2.15 (B)

23/3/15

page 2 in pre

Gr. No. 504-85
9.10.1903 (E)

Please see para 3 of
Off. note on page 2
of Gr. No. 86-85 of 28.1.15 (D)

"Madras & proposals have been called
"for for the establishment of a
"mechanical engineering school at
"Bocanada. Besides these there are no
"other proposals at present before
"the Govt for strengthening the Industries
"Dept."

3. clause (c) of the question.

The Govt award State technical
Scholarships tenable in England
& other countries to enable Indian
Students to pursue a course
of study in industrial subjects.
Up till this year these scholarships
have been awarded for the study
of such subjects as weaving,
textile manufacture, leather goods.
It does not, therefore, appear to
be necessary specially to send
qualified young men for training
in England with a view to make
them fit for holding appointment
in the Dept of Industries as is suggested
in the question. The answer to this
clause may be as below: -

"The State technical scholar-
ships awarded each year afford
facilities for the training of Indian
in

"in England & other western countries."
 "in industrial subjects. No other
 arrangements are considered necessary."

SK
 23.3.15
 CR
 23.3.15

The telephonic message on pages 5 & 6
 supra has issued. The file is resubmitted
 for approval of the draft answer.

CR
 15.3.15

See the previous answer
 and the file shall then be
 sent to the Committee for
 approval.

23/3/15

H.E. the Governor.

P.
 24/4

Intimation
 as to final
 answer
 from Secy.
 CR
 24/3

(Liq. want provisional
 answers before this
 evening)

Issued.

Intimation
 as to final
 answer
 from Secy.
 CR
 24/3

D.O.

TELEGRAPHIC ADDRESS:
"CHRO. M." MADRAS.
POST BOX NO. 454.



9 / Cole. No. 1130
MADRAS, 25/3/15
24th March, 1915.

Sir,

In accordance with your telephonic message of yesterday, a statement giving qualifications of superior officers in the Department of Industries is enclosed.

Dr. Marsden is at Madura and he has been asked to report about his experience. As soon as his reply is received, further information about him if necessary, will be sent to you.

Yours faithfully,

Parthasarathi
Head Dept.
Depto of Industries

To

The Superintendent,

Educational Department.

SK

Name.	Salary	Qualification.
K.T.B. Tressler Esq., B.Sc., (Nat. Science) Rs. 1250/- A.M.I.C.E. Ag. Dir. of Industries. F. Marsden, Esq., Ph.D (Heidelberg), M.Sc. Dyeing Expert.	750/-	London University (University College) Assistant to County Engineer, Hert- fordshire, 2 1/2 years.
A. Guthrie Esq. Leather Expert.	750/-	Studied at Heidelberg University and Victoria University, Manchester, and Member of the Bradford Dyers' Associa- tion. <i>and staff of Bangor University</i>
W.R. Wills, Esq., Asst. Director.	550/-	Certificate of proficiency in Leather manufacture and Chemistry of the Leeds University; was employed in Messrs. Cooper Allen & Co, Cawnpore, for more than five years and then was sent by that firm to England where he made a special study of Chrome Tanning in the Leeds University and Kettering for one year.
E.R. Dunhill Esq., Superintendent, Govt. Tech. Institute, Madura.	400/-	Served his time at Maunsays - subsequent- ly with Messrs. Vickers & Sons, Sheffield Lancaster & Rolls & Royce.
M.R. Ry. J. Narayana- murthi, Supervisor.	200/-	Passed Govt. Techl. Examinations in Steam & Steam Engine, Fitters Work, Machine construction and Machine Drawing. Began his practical career at the Southern Maharatta Railway Workshops at Hubli for 9 months: employed as general assistant to the Foreman; Water Works department, Madras Municipality for about 5 years: then Inspector of Machines in the Salt Department.
M.R. Ry K. Ranganadha Iyengar, Supervi- sor.	200/-	F.A., Engineer's Test, College of Engi- neering, Madras, B.C.E., and practical training in the P.W. Workshops, Bezwada.
M.R. Ry N. Subramania Iyer. Superintendent, P.W. Party No. I	200/-	B.A. Engineer's Test, College of Engi- neering, Madras, and Practical Training in the Railway Workshops, Perambore.
	200/-	B.A. Precise Writing, Accountant Test Higher.

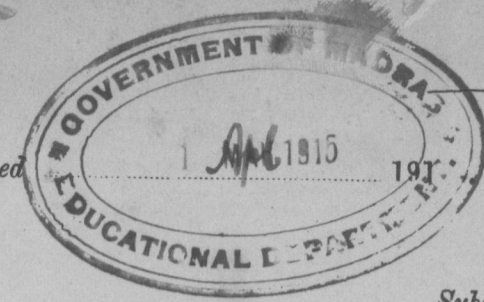
Madras.
24 March 1915

Wm. J. B. B. B.
Director Industries

Colcn^o 1240

DEPARTMENT.

Received



Registered

1915

Subject.

SUBMITTING COPY OF DR. MARSDEN'S LETTER REGARDING HIS QUALIFICATIONS.

ENCLOSURES

No.

No. 9

Spare copies

Station M A D R A S , Dated the 30th M A R C H , 1915.

From (Name) K.T.B. TRESSLER, ESQ.

(Designation) AG. DIRECTOR OF INDUSTRIES.

To The Secretary to the Government of Madras,
EDUCATIONAL Department.

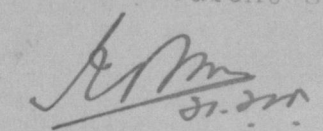
Sir,

In accordance with your telephone message of the 23rd instant, I have the honor to forward herewith copy of Dr. Marsden's letter No.27 of the 26th instant in which he gives full particulars regarding his qualifications.

I have the honor to be,

Sir,

Your most obedient servant,


Ag. Director of Industries.

JK

12

Copy of Dr. Marsden's letter No.27 of 1915 dated
26-3-1915 to the Director of Industries, Madras.

12

In a communication from your office dated March 23rd 1915, information is requested regarding particulars of my qualifications and experience before my appointment to serve in this presidency.

2/ I have the honor to state that I underwent my Scientific training at the Owen's College, Victoria University, Manchester, and Heidelberg University, graduating from the former with Honors in Chemistry and receiving from the latter University the Degree of Doctor of Natural Philosophy. I was appointed to the post of Assistant Lecturer and Demonstrator in Chemistry in the University College of North Wales and upon resigning the appointment after a few years, was favoured with appreciative testimonials from the Head of the Chemical Department. (Sir J.J. Dobbie, F.R.S etc, now Chief Chemist to Government) and Sir H.H. Reichel, the Principal.

3/ My object in resigning was to gather experience of Industrial work and I was fortunate in being engaged by Prince Henkel Von Donnersmarcks' Artificial Silk and Acetate Works to take charge of the work on some recent Patents, purchased by them in England and arrange for the working of the processes in Germany. I was in charge of the Experimental Works in Bavaria for two years, but Patent litigation interfered with the success of the process so I returned to England and devoted myself to Dyeing. In the Course which I took at the Leeds University I was successful in appropriating the prizes and medals for Dyeing and Colour Manufacture and found employment with the Bradford Dyers' Association; I then gained further experience by joining a large Nottingham firm as Works Chemist and Dye House Manager but returned to the Bradford District

when an appointment was offered with a firm which made a speciality of Aniline Black Dyeing and where I was able to take a more active part in the work of the Society of Dyers and Colourists and of the Society of Chemical Industry, for both of which Societies I acted during some years as Abstractor of Foreign Journals. I also had the opportunity there of assisting with a large amount of consulting work and was about to enter into partnership with a well-known consulting Chemist when I was pressed to take up the appointment of Dyeing Expert to the Madras Government. I at first refused, but a month or so afterwards I reconsidered the question on the suggestion of Professor A.G. Perkin of Leeds, and arrived in Madras on March 24th 1911 to take up the duties of the post.

Although I have not the testimonials which I have received at hand, I may state that I held such testimonials from among others, the following gentlemen.

Prof. H.B. Dixon, F.R.S. etc., Prof. Chemistry, Manchester.

Sir H.E. Roscoe F.R.S. etc., London.

Sir J.J. Dobbie, F.R.S, Prof. Chemistry, University College of North Wales.

Sir H.H. Reichel, Principal do. do.

Prof. A.G. Green., Principal, Dyeing Department, Leeds University.

M. Muller, Managing Director, Prince Demmermark's Works.

Paul Kraus, Head Chemist, Bradford Dyers' Association, 1903.

I. Singer do. do. do. 1906

Henry Ashwell & Co., Dyers and Bleachers, Nottingham.

True copy

[Signature]
Ag. Director of Industries,

The question & answer in their final form were as follows:—

81 Q.—(a) Will the Government be pleased to state the qualifications, if any, in addition to those appearing in the Civil List, of the superior officers in the Survey and Agricultural Departments and in the department under the Director of Industries who draw a salary of Rs. 200 and upwards, and, in the case of Europeans, the experience they had in the profession before they were appointed in this Presidency?

Superior officers drawing Rs. 200 and upwards in the departments of Industries, Agriculture and Survey.

(b) Will the Government be pleased to state the proposals before it for the strengthening of the said departments, which have been sanctioned by higher authority or are in contemplation?

(c) Will the Government be pleased to arrange to send qualified young men from this Presidency for training in England to fill the posts which may be created or which may fall vacant in the said departments?

81 A.—(a) A report has been called for and if the Honourable Member will repeat his question at a subsequent meeting the information available will be furnished to him.

(b) In the case of the Survey department the Secretary of State has sanctioned the addition of six temporary Assistant Directors on Rs. 300 per mensem and two Probationers on Rs. 200 per mensem. The proposals for the reorganization of the Agricultural department have not yet been sanctioned by higher authority and cannot at this stage be made public. The appointment of an Inspector of Industrial Schools has been sanctioned and the Secretary of State is taking steps to recruit an officer for the post. Proposals are under the consideration of the Government for the establishment of an industrial school in North Madras and proposals have been called for for the establishment of a mechanical engineering school at Cocanada. Besides these there are no other proposals at present before the Government for strengthening the Industrial department.

(c) The State technical scholarships awarded each year afford facilities for the training of Indians in England and other western countries. No other arrangements are considered necessary. The Honourable Member's attention is however drawn to G.O. No. 640, Revenue, dated 10th March 1915, which is being placed on the Editors' Table.

With reference to the answer to clause (a) of the question, the information furnished by the Director of Industries will be ~~forwarded~~ found on pages 10 to 13 ~~supra~~. The information may be furnished to him if the Hon. M. S. member asks for it at the next meeting.

In the meanwhile these papers may be recorded. A draft over is placed ~~SK~~ below for approval.

24.4.15

[Signature]
26.4.15

[Signature]
27/4/15

READ AGAIN G.O. No., dated 191 .

" " " " 191 .

READ ALSO:-

C. No. 1043, From the Legis, No., dated 18. 3. 1915.

" " 1130 " " 59 191 .

" " 1240 " " 59 9 30. 3. 1915.

ORDER.

mis

No., dated 29. 4. 1915.

Recorded -

84

27. 4. 15

27. 4. 15

27. 4. 15

27/4/15

(c)

When ~~seen~~ for copying _____
When copied _____
When examined _____
When signed _____

191 .

RECAP AGAIN G.O. No. _____ DATED _____
191 .

CURRENT No. _____

ENCLOSURES TO C. No. _____

ORDER OF GOVERNMENT

A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH RETTO.

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

N.B.—

A = Copy in full.
B = Not to be copied.
P = Copy abstract only.
Q = Copy heading only.