

Home (1917) Department.
(Education)

Ordinary SERIES.

G.O. No: 1063-64.

DATED 18-8-1917

INDEXED

[Despatch Abstract.]

Chemical research.

Replying to the Government of India on the subject of assistance in ----- to the Indian Munitions Board by Mr.H.O.Kershaw Acting Professor of Chemistry, Presidency College, Madras..

Papers of the department to which the current belongs.

All communications should be addressed to the Secretary, Munitions Board, by title, not by name.

Telegrams :—
 “MUNIBOARD.”



GOVERNMENT OF INDIA.

INDIAN MUNITIONS BOARD.

(M-Branch).

No. M-91/1

Dated Simla, the 24th of July 1917.

From,

T. Ryan, Esquire,

Secretary, Indian Munitions Board.

To,

The Secretary to the Government of Madras,

(Educational Department).

Stone House Hill, Ootacamund.

Sir,

I am directed to address you regarding the possibility of obtaining assistance in chemical research for the Munitions Board.

2. In connection with the Board's efforts to develop Indian industries there have arisen, and will continue to arise, problems which, for their solution, involve chemical research. There is no Government department to which these problems can be referred and at present the only practical method of undertaking research work is to refer it to Government or aided colleges in which there are facilities, which can be supplemented if necessary at Government expense, for work of this kind.

3. In the Presidency of Madras the following Chemist appears to be engaged in collegiate work:-

H. O. Kershaw, Esquire, Presidency College, Madras.

4. I am to enquire whether His Excellency the Governor in Council will permit problems which involve chemical research to be referred to H. O. Kershaw, Esquire, Presidency College, Madras, and if so whether there will be any objection to the Munitions Board corresponding direct with him

regarding

2/ regarding research work undertaken by him. Care will, of course, be taken to consult the Head of the department concerned or the local Government whenever important questions arise for discussion.

5. If His Excellency the Governor in Council kindly agrees to assist the Munitions Board in this matter Mr. Kershaw may be asked whether he will undertake research work for the Munitions Board and to state the nature of the problem which he would prefer (inorganic, organic or physico-chemical). If he is already engaged on technical research the Munitions Board will be glad to know whether he can afford any assistance. The Board will be pleased also to consider requests for financial assistance which are supported by the local Government.

6. There may be research students working under Mr. Kershaw and it may be possible to utilise their services also.

7. With the assistance of the Government and other chemists in India and the co-operation of Local Governments and Administrations the Munitions Board hopes to organise, in the manner suggested in the preceding paragraphs, a considerable amount of valuable research work.

I have the honour to be,
Sir,
Your most obedient servant,

V. K. R. G.

Secretary, Indian Munitions Board.

8/24/17

3
Home (Education) Dept

C.No. 2550A

Encl. N^o. 2550A-1 8.8.17

Referred to the D.P. I. for
very early remarks.

Se
31.7.17
18/17

CA
1.8.17 *18/17*

*Copy sent to
D.P. I. (Q + memo)
with copy of letter.*

H O M E DEPARTMENT.
(EDUCATION)

Received



Registered

1917

Subject

Replying to Government Endorsement No. 2550 A-1, dated 1st August 1917 regarding Mr. H.O. Kershaw's undertaking chemical research work for the Munitions Board.

ENCLOSURES

No.

Ref on Cur No. 6367 of 1917.

Spare copies

Station Ootacamund, Dated the 7th August 1917.

From (Name) The Hon. Mr. J.H. Stone, M.A., C.I.E., F.R.H.S.

(Designation) DIRECTOR OF PUBLIC INSTRUCTION.

To The Secretary to the Government of Madras,

H O M E Department.
(EDUCATION)

Sir,

With reference to Government Endorsement No.

2550 A-1, dated 1st August 1917, I have the honour to say that I see no objection to Mr. Kershaw and his students doing research work if his teaching work leaves him time for it and suggest that he be asked as to this when he is asked to state the nature of the problem he would prefer.

I presume that Dr. Simonsen is to return to the Presidency College at the end of the two months for which he went to Simla.

I have the honour to be,
Sir,
Your most obedient servant,

Director of Public Instruction.

M. S. S.

Home Education Dept

CNo. 2550A from the Secretary, Indian Munitions Board, M-91/1 & 24.7.17

Ci. No. 2597A from the D.I., no 6367 & 7.8.17

[Subject - assistance to the Indian Munitions P. Board by Mr. H.O. Kershaw in chemical research.]

page 2 of

Please see para. 5 of the Board's letter. The board seems to ~~request~~ ^{desire that} this Govt. ~~should~~ ^{consult} Mr. Kershaw as to whether he ~~could~~ ^{would} undertake research work for the Board and as to the nature of the problem which he would prefer (inorganic, organic, or physico chemical). The D.I. ~~has~~ has not reported on this point. Submitted that he may now be asked us to consult Mr. Kershaw and report the result.

Educ. 2550 A-2

9.8.17

Recd in 11/8/17

Se 9.8.17

9/8/17

9/8/17

DPG/100

no 143 & 15-8-17

to Kershaw ref: please below



for 12

OK

X

[Faint handwritten text, likely bleed-through from the reverse side of the page]

D.O.

Name of Institution, The Presidency College

Station, Madras

Date, 12.8.17

My dear Sir,

In reply to your letter
 d.s. No 1 dated the 11th inst

Thanks very happy to
 undertake some research
 work under the Indian Universities
 Board. The particular branch
 I am pursuing is Physics-Chemical.

There is no research student
 working under me nor am
 I at present engaged on
 any technical research. I am
 sure I can find time as and

Home (Education) Dept

A draft letter to the Indian Universities Board is submitted for approval.

[Signature]
18.8.17

[Signature]
18.8.17

The reply has issued; the file may perhaps

sent in by the Director &
Hansbrow.

Herbert J. Hansbrow

Hansbrow

X

be sub? to H.E. for perusal. also to Mr
Innes

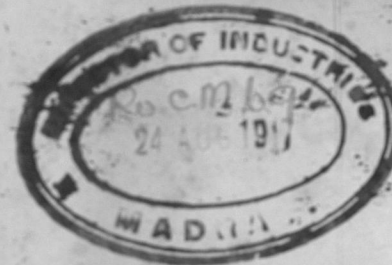
A
20/8/17
20/8/17

H.E.

P
20.8.17

Box 15
Circ 20817
Held 21/8/17

Em 2550 a-3
22/8



Mr. Innes

24/8/17

See enclosure with
liabilities

Calcutta
20/8/17

Have Mr. [unclear]
[unclear]



§ Scott. 11.10 (b)—1-17.

READ AGAIN G.O. No., dated 191

11 11 11 11 1 11 [9]

READ ALSO:—

C. No. 2550A From the Secy Indian Museum, No. 11-91/1, dated 24.7.191

2597A ^{Boat} D.V. - J R.O.C 6367 7.8. 191

" " / " "

" " / " "

191

ORDER.

Innoc.

No. 1063, dated 18. 8. 1917

The following reply will be despatched to the Indian Members Board.

$\frac{10000}{18.8.17}$

Letter no. 1064 of 18.8.17.

7

The Secretary, Indian Memos for
East of India,

Sw

I am directed to acknowledge
the receipt of your letter no. 44-91/1.

the 2nd ult. ~~and~~ on the subject
of assistance to ^{the Board} ~~the~~ Board in
chemical research and to
State in reply that the Government Council
has no objection to ~~the~~ ^{the Board's} proposal
to refer problems involving chemical
research to Mr. H. G. Kershaw,
Acting Professor of Chemistry,
Presidency College, Madras and
to correspond direct with him
regarding the research work undertaken
by him.

2. With reference to para 5
of your letter under reply I am
proud to state that Mr. Kershaw is
prepared to undertake ~~research~~
work in ~~the~~ physico-chemical
problems. I am also to add
that there is no research ~~being~~
working under him at present
and that he is not now engaged
in any technical research save
such small problems as are
referred to ~~him~~ him by the Director
of Industries.

I have etc.

Sd/-
18.8.17

Ca
18.8.17
10/10/17

copy to D. 9.

When given for copying
When copied
When examined
When signed

191

REPLY AGAIN G.O. No.
191

DATED

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT

A A A A A A A

LETTER OF GOVERNMENT

STATEMENT WITH DITTS.

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

N.B. -

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