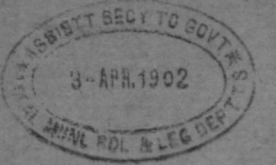


7  
Educational (~~189~~) Department.

1900

ORDINARY PRINTED.



G.O., No. 289

DATED 16. 7. 00

INDEXED.



APR 20 - 8 -

[Despatch Abstract.]

College of Engineering, Madras

Copy to the D.P. I sanction of the Secy. of State  
for the creation of a professorship of Civil  
Engineering & an instructorship in mechanical  
engineering for the —; & requesting him to furnish  
at an early date the information reqd by the  
Secy of State in regard to the qualification  
of the instructor in mechanical engineering.

16/7/00

# BACK PAPERS.

| G.O. | No. | Department. | Date. | G.O. | No. | Department. | Date. |
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## Government {1900} of Madras. EDUCATIONAL.

Recd.

Regd.

} 1900.

Enclosures

Spare copies

G.O., No. 289, 16th July 1900.

JULY.

College of Engineering, Madras.

Communicating to the Director of Public Instruction sanction of the Secretary of State for the creation of a professorship of civil engineering and an instructorship in mechanical engineering for the —, and requesting him to furnish, at an early date, the information required by the Secretary of State in regard to the qualifications of the instructor in mechanical engineering.

## GOVERNMENT OF MADRAS.

## EDUCATIONAL DEPARTMENT.

READ—the following paper :—

From H. LUSON, Esq., Deputy Secretary to the Government of India, Home Department (Education), to the Secretary to the Government of Madras, Educational Department, dated Simla, 25th June 1900, No. 219.

In continuation of Home Department letter No. 109, dated the 10th March 1900,

1. Despatch from the Government of India, to the Secretary of State, No. 61, dated 1st March 1900.
  2. Despatch from the Secretary of State, to the Government of India, No. 61, dated 17th May 1900, and enclosure.
2. I am to request that, with the permission of His Excellency in Council, the further information required by the Secretary of State with regard to the qualifications of the Instructor in Mechanical Engineering may be forwarded at an early date.

## ENCLOSURES.

DESPATCH from the Government of India, Finance and Commerce Department (Salaries, Establishments, &c.—Education), to the Right Honourable the Secretary of State for India, dated Calcutta, 1st March 1900, No. 61.

We have the honour to submit, for your Lordship's consideration, a proposal from the Government of Madras to increase the teaching staff of the Madras College of Engineering by the creation of two additional appointments, namely, a Professorship of Civil Engineering and an Instructorship in Mechanical Engineering. The Governor in Council recommends that the new Professor's chair should be filled by an officer of the Public Works Department of not higher standing than an Executive Engineer of the 3rd grade (on Rs. 700 a month), who should receive the pay of his grade, together with a Presidency allowance of Rs. 100 a month and house-rent at the rate of Rs. 45 a month. The tenure of the office would ordinarily be limited to three years. For the Instructorship the Local Government wish to obtain a qualified person from England under an agreement for five years, on a salary of Rs. 350 a month. The object of these proposals is to separate the Civil and Mechanical branches of Engineering and to afford relief to the Professor of Engineering and to the Instructor in Surveying and Drawing, whose duties are in each case considered to have outgrown the capacity of one officer. The total additional cost involved is Rs. 1,195 a month.

2. There has been a great development of the College and of the workshops since the reorganization sanctioned\* in 1887, and we agree with the Local Government as to the desirability of relieving the present Professor of Engineering of a part of his duties and of providing an additional agency for instruction in Mechanical Engineering. We are in doubt, however, as to the condition relating to the grade of the officer and the term of the appointment proposed for the Professorship. We are inclined to the opinion that the usefulness of the appointment might be prejudiced should the incumbent be required to vacate it immediately on promotion to the 2nd grade of Executive Engineers, and we would provide that such promotion should not be made a ground for so vacating until the incumbent has served three years in the appointment. It should, we think, be made a general rule not to select an officer for the post, if, as far as can be foreseen at the time, he is likely

to reach the 2nd grade within two years of the date of his appointment. With this modification we recommend the proposals of the Government of Madras to your Lordship's favourable consideration.

DESPATCH from the Right Hon'ble Lord GEORGE HAMILTON, Her Majesty's Secretary of State for India, to His Excellency the Right Honourable the Governor-General of India in Council, dated India Office, London, 17th May 1900, No. 61, Public (Educational).

Having considered in Council the Financial letter of your Excellency's Government No. 61, of the 1st March 1900, I sanction the proposal of the Government of Madras, as modified by your Excellency in Council, to increase the teaching staff of the Madras College of Engineering by the creation of a Professorship of Civil Engineering and an Instructorship in Mechanical Engineering at a total additional cost of Rs. 1,195 a month.

2. I forward a copy of a note, dated 29th March 1900, by Sir Alexander Rendel with regard to the qualifications required for the lower appointment in order that I may be furnished with fuller information on that point before proceeding to select a suitable candidate.

Copy of Report by the Consulting Engineer, dated 29th March 1900.

I understand, though the papers do not make it quite clear, that what is wanted is a man capable of instructing natives in the art of *drawing* machinery. But an instructor in the use of shop tools may be meant, and I think that a man capable of teaching the use of shop tools as well as of drawing machinery should be sent. The two capacities are not unfrequently found in the same man.

I should say that a man of the class that gets a Whitworth Scholarship is what is wanted. Though Rs. 350 is a very low salary, it is possible that a qualified man may be found for it. There is generally some one of this class who would prefer tuition if he could get it to the rough work of a factory.

ORDER—No. 289, Educational, dated 16th July 1900.

Communicated to the Director of Public Instruction, who will furnish, at an early date, the information required by the Secretary of State in regard to the qualifications of the instructor in mechanical engineering.

(True Extract.)

M. HAMMICK,  
Ag. Secretary to Government.

To the Director of Public Instruction.

4  
Educational (189) Department.  
1900

CURRENT No. 891

From The Govt. of India  
Home dept

Order.

No. 219

Dated 25-6-00

Received }  
Registered } 6-7-00

Enclosures

Spare copies

SUBJECT.

For forwarding a copy of the despatch from the Secretary of State on the subject of the creation of a professorship of Civil Engineering, & an instructorship in mechanical Engineering for the College of Engineering, Madras, & requesting that certain information reqd by the Secy of State with regard to the qualifications of the instructor may be forwarded at an early date.

# BACK PAPERS.

| G.O. | No. | Department. | Date. |
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|      | 577 | 9-8-99      |       |
|      | 382 | 23-6-99     |       |

# FURTHER PAPERS.

| G.O. | No. | Department. | Date. |
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No. 61 of 1900.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

SALARIES, ESTABLISHMENTS, etc.  
Education.

To

THE RIGHT HONOURABLE LORD GEORGE FRANCIS HAMILTON,  
*Her Majesty's Secretary of State for India.*

*Calcutta, the 1st March 1900.*

MY LORD,

WE have the honour to submit, for Your Lordship's consideration, a proposal from the Government of Madras to increase the teaching staff of the Madras College of Engineering by the creation of two additional appointments, namely, a Professorship of Civil Engineering and an Instructorship in Mechanical Engineering. The Governor in Council recommends that the new Professor's chair should be filled by an officer of the Public Works Department of not higher standing than an Executive Engineer of the 3rd grade (on R700 a month), who should receive the pay of his grade together with a Presidency allowance of R100 a month and house-rent at the rate of R45 a month. The tenure of the office would ordinarily be limited to three years. For the Instructorship the Local Government wish to obtain a qualified person from England under an agreement for five years on a salary of R350 a month. The object of these proposals is to separate the Civil and Mechanical Branches of Engineering and to afford relief to the Professor of Engineering and to the Instructor in Surveying and Drawing, whose duties are in each case considered to have outgrown the capacity of one officer. The total additional cost involved is R1,195 a month.

2. There has been a great development of the College and of the workshops since the reorganization sanctioned\* in 1887, and we agree with the Local Government as to the desirability of relieving the present Professor of Engineering of a part of his duties and of providing an additional agency for instruction in mechanical engineering. We are in doubt, however, as to the condition relating to the grade of the officer and the term of the appointment proposed for the Professorship. We are inclined to the opinion that the usefulness of the appointment might be prejudiced should the incumbent be required to vacate it immediately on promotion to the 2nd grade of Executive Engineers, and we would

\* Vide Secretary of State's Despatch No. 46 (Public Works), dated the 31st August 1887.

provide that such promotion should not be made a ground for so vacating until the incumbent has served three years in the appointment. It should, we think, be made a general rule not to select an officer for the post, if, as far as can be foreseen at the time, he is likely to reach the 2nd grade within two years of the date of his appointment. With this modification we recommend the proposals of the Government of Madras to Your Lordship's favourable consideration.

We have the honour to be,  
MY LORD,  
Your Lordship's most obedient, humble Servants,

(Signed) CURZON OF KEDLESTON.

" W. S. A. LOCKHART.

" E. H. H. COLLEN.

" A. C. TREVOR.

" C. E. DAWKINS.

" T. RALEIGH.

" DENZIL IBBETSON.

No. 991 E.

\* Original papers returned.

COPY \* forwarded to the Home Department for information.

By order,  
W. S. MEYER,  
Depy. Secy. to the Govt. of India.

*Schedule of Papers.*

1. Letter from the Government of Madras, No. 517, dated the 9th August 1899, and enclosures.
2. Proposition Statement.

Copy.

GOVERNMENT OF INDIA.

Finance and Commerce Department.

SALARIES, ESTABLISHMENTS, etc.  
Education.

FROM

THE GOVERNMENT OF INDIA,

TO

THE SECY. OF STATE FOR INDIA.

No. 61.

Dated Calcutta, the 1st March 1900.

Received

Recommends the proposals of the Government of Madras to two appointments of Professor of Civil Engineering and an Instructor of Mechanical Engineering to the staff of the Engineering College, Madras.

G. I. C. P. O.—No. 1020 F. & C. D.—25-2-1900.—80.—P. M. M.

No2931 Ex.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

Simla, the 13th June 1900.

READ—

Despatch from Her Majesty's Secretary of State for India, No. 61 Pub. (Edl.)

dated the 17th May 1900, received on the 4th June 1900.

with copy of enclosure

Ordered, that a copy be forwarded to the Home Department, in continuation of endorsement No. 991 Ex, dated the 1st March 1900.

and enclosures  
Ordered also, that a copy, with a copy of the Despatch to which the above is a reply, be forwarded to the Accountant-General, Madras.

(Sd.) W. S. Meyer,

Depy. Secretary to the Government of India.

No.

Copy, with a copy of the Despatch to which it is a reply, forwarded to the  
for information, in con-

tinuation of No. , dated the

By order,

Secretary to the Government of India.

HOME DEPARTMENT.

( )  
the 19.

G. C. Press, Simla.—No. 593 H. D.—30-5-1900.—200.

8  
Cus 891.

NOTE FOR THE ASSISTANT SECRETARY.

This may be communicated to the D.P.I. who may at the same time be requested to furnish the information required by the Secretary of State with regard to the qualifications of the instructor in mechanical engineering.

PH  
9/17/00

M.S.

11.7.1800

See

Exp but let H.M. see first.

W.T.

11.7.00

See

order: W.S. 289 d/16.7.00

Can we? to the D.P.I., (at an early date) who will furnish the information required by the Secretary of State in regard to the qualifications of the instructor in mechanical engineering.

M.P.

13.7.1902

D.P.I. Dept  
1st. 1st. 25/7/00  
2nd. 25/7/00

H.M. for personal.  
HT  
11.7.00

MA  
12.7.00

Encl. 2  
to Cus 891

First copy sent to Press.

Returned for signature.

Despatched in print.

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DATED

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ENCLOSURES TO G. No.

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LETTER OF GOVERNMENT

STATEMENT WITH DITTO.

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