

Edl (1915) Department.

his SERIES.

G.O. No. 641

DATE: 14-6-15

✓

[Despatch Abstract.]

College of Engineering, Madras

Confirming the despatch of a telegram
to the Secretary of State re: the
recruitment of a professor of Civil
Engineering at ~~the~~

BACK PAPERS.

FURTHER PAPERS.

Sectt. II-10 (a)—12-1-16.

Educational DEPARTMENT

READ AGAIN G.O. No., dated 191

” ” ” ” ” ” 191

READ ALSO:—

C. No. _____, From the _____, No. _____, dated _____ 191

" " " ", " ", " ", " " 191

" "; " "; "

191

Letter
~~ORDER~~
Musé.

No. 047, dated 14. 8. 1915

To
The Under Secretary of State
for India

End

I am directed to confirm the following telegram despatched to the Most Honourable the Secretary of State for India on the 9th June 1914:-

" We have applied in letter no. 1 dated 8th June in regard to recruitment of Professor Of Civil Engineering at Engineering College, Madras. This post is in the Indian Educational Service. Please let this have early attention "

10.6.15

9.11.10
12.6.10

Educational Department.

A fair copy of the despatch to the Secretary of State regarding the recruitment of an officer for the post of Professor of Civil Engineering in the College of Engineering, Madras is placed below. It may be submitted to H.E. and H.M.'s for signature

31.5.15 31.5.15

Submitted to H.E.

and H.M.'s.

31.5.15

P

31.5.15

57/15

To ask for a man to be out by the end of June or soon after is asking rather an impossible request! Would it be well to wire?

ATL

7-6-15

Idem: and follow it
h g mine

2/15

The despatch has issued.

2. The following draft telegram is submitted for approval:—

From the Governor of Madras	}	Resumebant
To the Secretary of State for India		Alcibus
We have applied (to)		Injattanza one
in letter no. 1 dated		Inaltaris
8 th June		Potidania
in regard (to)		Porfagado
recruitment (of)		Professor of Engineering Civil (at)
Engineering College, Madras,		Emitesco
Indian Educational Service This post		Obliguet
is in (the)		Illacerado
Indian Educational Service		Emersibus
Please let this have early attention		Baserero
As it is		Auctorum
desirable that		Detritos
officer selected (for)		Millioni
should join via,		Impetris
if possible		Obiectatio
end of June		Inagrimmo

Sp 9/6
Tele. diff.
9.6.15
copy placed
below

Sp 9/6
CR
9.6.15

[Handwritten signature/initials]

A draft letter to the Under Secretary of State for India confirming the telegram on page 2 supra is submitted for approval.

10.6.15
E.H.
12.6.15

Engineering College

OOTACAMUND.

EDUCATIONAL (1915) DEPARTMENT.

(COPY.)

Letter to the Most Honourable the Secretary of
State for India.

No. 1, dated 8th ^{June}~~May~~ 1915.

ADDRESSING the Secretary of State for India in regard to the selection of an officer for
the post of Professor of Civil Engineering in the College of Engineering,
Madras.

EDUCATIONAL DEPARTMENT.

To

THE MOST HONOURABLE THE SECRETARY OF STATE FOR INDIA.

MY LORD,

We have the honour to address your Lordship in regard to the selection of an officer for the post of Professor of Civil Engineering in the College of Engineering, Madras, rendered vacant by the resignation of Mr. C. L. T. Griffith, who was appointed to the post with your approval in 1910.

2. As regards the qualifications required of the candidate to be selected and his emoluments and status, we append a statement furnishing the necessary particulars. As stated therein, the appointment is included in the Indian Educational Service and in the ordinary course the candidate selected should start on a salary of Rs. 500 rising by annual increments of Rs. 50 to Rs. 1,000. If, however, in view of the special qualifications required, it be found that the services of a competent person cannot be obtained on these terms, we shall gladly leave it to your Lordship to determine any initial pay within the limit of Rs. 1,000 per mensem.

3. We beg to add that, with an additional fourth year Civil Engineer class coming on next session for the first time, the subjects will require more advanced treatment than heretofore and that, as no assistant on the staff of the college is able to undertake teaching of that kind, the greater part of the instructional work of this final year class will suffer if a qualified Professor does not join by the end of June, when the college reopens after the vacation, or soon after that. It is not possible to make temporary arrangements locally except for a very short period. We have accordingly the honour to request that your Lordship will be pleased to take very early steps to select and send out a suitable person.

We have the honour to be,

My Lord,

Your Lordship's most obedient, humble servants,

PENTLAND.

P. S. SIVASWAMI AYYAR.

H. A. STUART.

A. G. CARDEW.

OOTACAMUND,

8th June 1915.

ANNEXURE.

Details of particulars.

- (i) Institution for which recruitment is desired. The College of Engineering, Madras.
- Educational position and grade ... A Professional and Technological Institution of the highest grade.
- Relation to Local Government ... A Government College—wholly financed and controlled by Government.
- Relation to University ... Affiliated to the University of Madras in the Faculty of Engineering.
- (ii) Class of teaching to be done ... Up to the highest University standard.
- Subjects to be taught, syllabuses and length of course. The subjects cognate to Civil Engineering set forth in the accompanying syllabuses for the College, Civil Engineer, Upper Subordinate, and Lower Subordinate classes, and in the regulations for the University Degree of Bachelor of Engineering (Civil Engineering Branch).
- The course of the Engineer class, with the teaching work of which the Professor is chiefly concerned, is one of four years in college, followed by one year's practical training. The length of the Upper Subordinate course is the same and that of the Lower Subordinate class, three years in college only.
- (iii) Size of classes ... University classes from 20 to 30, and subordinate classes about 40, 80 and 120 in number according to year.
- Average age of students roughly, social position of students. From 20 to 24 years according to class.
- (iv) Special duties to be performed by the new officer. Of good social standing among students.
- Outside the ordinary routine of his own lecture work, the Professor is responsible, subject to the control of the Principal, for all the teaching work of the College—Civil Engineering department—in lecture room, drawing office, laboratory, and the out-door Surveying Field work.
- Relative position to other members of the staff. The appointment is in the cadre of the Indian Educational Service and the Professor ranks with the Professor of Mechanical Engineering, a member of the same service. He has the assistance of two chief instructors—one for general Civil Engineering instruction and the other for Surveying—who are in the position somewhat of Assistant Professors, and about ten Assistant Instructors. The Instructor in surveying is a European, and at present the other subordinates are Indians.
- (v) Whether free quarters will be provided ... The Professor of Civil Engineering up to now has not been provided with free quarters.
- (vi) Any other particulars that may be considered helpful. The Professor will be engaged more particularly on the higher teaching work in surveying and construction. The instruction to be imparted in the college is up to the highest standard of technological institutions in Europe, and it is absolutely essential that the officer appointed should, in addition to a first-class college training, have had at least four or five years' practical experience on works, for choice, surveying or constructional work. He should be a person of some professional standing and be an Associate Member of the Institution of Civil Engineers or have some equivalent qualification.
- The Professor will also be called on to take in hand at once the design of the equipment of the new Hydraulic Engineering Laboratory at Guindy, and experience of laboratory work of that kind would be useful.

When given for copying

When copied

When examined

When signed

191

READ AGAIN G.O. No.

DATED
191

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT

LETTER OF GOVERNMENT

STATEMENT WITH DETAIL.

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

N.B.—

A = Copy in full.

B = Not to be copied.

P = Copy abstract only.

Q = Copy heading only.