

Home (1918) Department.

Education

Ordinary SERIES.

Letter
G.O. No. 698

DATED 4. 6. 18

INDEXED

[Despatch Abstract.]

College of Engineering

Furnishing the Government of Bombay with information in regard to the system of practical training in force for the students of the College of Engineering, Madras.

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.

Home dept.
to
Index



Home (ES?) No. 1113A

29.4.18 No. 10,57

Educational Department.

Bombay Castle, 20 April 1918.

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From

G. A. Thomas, Esq., I.C.S.,

Secretary to the Government of Bombay,



Chief Secretary to the Government of Madras.

Sir,

I am directed to say that with a view to carrying out the recommendation (made by Col. Atkinson and Mr. Dawson in their report on the enquiry to bring technical institutions into closer touch and more practical relations with the employers of labour in India) that every student passing out of a civil engineering college should be given an apprenticeship for one year on practical work in the Public Works Department, the Bombay Government have formulated a scheme for instituting 25 apprenticeships in the Public Works Department for the civil engineering students of the College of Engineering, Poona. Under this scheme, which is on a voluntary basis and which has been approved by the Government of India, each apprentice would be given a subsistence allowance of Rs 30 per mensem and travelling allowance for actual travelling. It is also proposed to give honoraria at the rate of Re. 1 per diem for the first apprentice and annas eight each for any additional apprentices to the subordinate officers of the Public Works Department under whom the apprentices may be placed for practical training. The above scheme provides that the apprentices should, as far as possible, be given both irrigation work and roads and building work, each kind of work occupying six months. During one or two months of the year of apprenticeship the students will also be required to devote some time to the work of management. Each apprentice will be required to submit at the end of every month to the Executive Engineer concerned notes on the lines of those which were formerly required of the students at Cooper's Hill College. Superintending Engineers will be expected to examine the

* Vide paragraph 7 of the letter from the Government of India, Department of Education (Education) no. 274, dated the 23rd March 1917.

m p 1107 3.87

occasionally in the following subjects:--

Construction (including nature of materials):--

Management of labour with special regard to--

Supply of materials,

Actual construction,

Discipline,

Collecting labour,

Payment and accounts including:--

Calling for contracts,

Piece-work,

Departmental work.

4. Before giving effect to the scheme referred to above the Bombay Government desire to know whether any and, if so, what arrangements have been made by the Government of Madras to carry out the recommendation in question. I am accordingly to request that with the permission of His Excellency the Governor in Council the Government of Bombay may be furnished at an early date with the necessary information on the subject.

I have the honour to be,

Sir,

Your most obedient servant,

Chhoman

Secretary to the Government of Bombay.

8.

3
NOTES.

Home Education Dept.

CNo. 1113 A from the Govt. of Bombay, no 10573/20.4.18
Subject. - Request for information regarding
 the apprentice system in the case
 of engineer students.

Please see rules no 16, 21 ~~and~~ 54 and 59
 of the rules relating to the constitution and
 working of the College of Engineering, Madras
 which contain the information desired by
 the Govt. of Bombay. These may be
 furnished to that Govt.

2. It is also likely that the Chief
 Engineer, P. W. D., may have issued
 instructions as to how these students should
 be taught in their practical ^{course}. The P. W. D.
 may ~~there~~ be requested to put up
 copies of these instructions ^{for} being
 furnished to the Bombay Govt.

3.5.18

2.5.18

7/7/18

PWD

P. W. Dept.

DW

with reference to para
 2 of the Home (Educational) Dept
 note above, attention is my

pages 21, 22, 29 & 30 of the
 College calendar
 (removed)

(Note the subsistence
 allowances have been
 recently raised)

to 574 ①
 1.518

We do not give
 honoraria to
 the officers who train?
 100



Home Education Dept.
 CNo. 1113 A-1
 8.5.18

12/4/18

11.5.18

to the following papers.

Memo No. 3656 of 1.9.09.

G.O. No. 3314 of 2.12.01

~~unpublished~~

A Copy of each of these may be furnished to the Govt of Bombay.

~~It is also suggested that the whole of the above should be~~

2. With reference to the Home Secy's query in the margin in the previous page, it is submitted that ~~it is~~

~~not~~ the officers, ^{of the P.W.D.} who train students do not receive any honoraria.

~~It is suggested that the whole of the above should be~~
~~supplied to the Govt of Bombay.~~
~~and the whole of the above should be~~

With this information the file may be returned to Home (Edl)

Wm

R.B. 18.5.18

Wm

22/5

Home (Edl) Wm

V.O. No. 2438
25.5.18

1832
1852



Home Education Dept.

A draft letter to the Govt. of Bombay is submitted for approval.

Se
245 18.
NK
30/5/18

Ca
31.5 18

b
my 1/6/18

Recd 27/5/18
(24-26 holidays)

191

READ ALSO:-
C. No. 1113 A, From the Govt. of Bombay, No. 1057, dated 20th April 1918.

No. 698, dated 4-6. 1918.

To

The Secy. to the Govt. of Bombay,
Educational Department.

Sir,

With reference to your letter No. 1057 dated the 20th April 1918, I am directed to forward an extract of rules Nos. 16, 21, 54 and 59 of the rules relating to the constitution and working of the College of Engineering, Madras which ~~contain~~ ^{give} particulars in regard to the system of practical training in force in this ~~Presidency~~ ^{of} Civil Engineer and Upper Subordinate students who ^{have} successfully completed their college course. The system of practical training was ^{first} introduced in 1886. The students receive subsistence allowances during the period

training at the rates prescribed in the rules as ~~xxx~~ slightly modified ~~by~~ in the proceedings of this Govt. No. 574 dated the 1st May 1918 (copy enclosed). No honorarium is paid to the officers of the Public Works Department under whom the students are posted for practical training.

2 A copy each of G.O. No. 3314-W, dated the 2nd December 1901 and Memo. No. 3656 C, dated the 1st September 1909 containing ~~xxx~~ subsidiary instructions to officers in charge of the students is also enclosed.

MS
307574
G
31.5.20
17/6/20

When given for copying

When copied

When examined

When signed

191

READ AGAIN G.O. No. 191

DATED

CURRENT No.

ENCLOSURE TO C. No.

ORDER OF GOVERNMENT

A A A A A A A

LETTER OF GOVERNMENT

STATEMENT WITH DITTO.

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

N.B.-

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