

(1) Number of pages 14

(2) Date of repair 20.3.39

(3) Initials of the Referencer 4

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	<u>2622</u>	Press
		Mis.
<u>292-12</u>	Dated	<u>21.1.41</u> 1860.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
22nd December 1860.*

No. 292. Read the following letter from Lieutenant-Colonel W. H. HORSLEY, Chief Engineer, to J. D. SIM, Esq., Acting Secretary to Government, dated Chepauk, 5th December 1860, No. 7,661 :—

Sir,

* *Proceedings of Govt., No. 2,901,
14th December 1859.
Public Works Code, paragraph 41,
page 560.**
1 Letter from the President and
Members of the Board of Exa-
miners, 13th November 1860.
2 Abstract results of examination.

1. With reference to the orders noted marginally,* I have the honor to submit a copy of the Report of the Committee appointed to examine Messrs. Fraser and Ratigan for admission into the permanent establishment of the Department of Public Works.

2. Mr. Fraser is considered qualified by the Committee, and will be recommended by me for the appointment of Second Assistant District Engineer as soon as he has passed the prescribed examination in the vernacular, and on the occurrence of a vacancy in the Department.

3. Mr. Ratigan has failed to pass the required examination, and I beg to recommend that he be allowed a further period, say of six months, for study at the Civil Engineering College, as was granted by Government in the case of Messrs. Wilson and Paynter, in their Order No. 2,154, dated 17th October 1860, before being placed on the permanent strength of the Department, as an Upper Subordinate or an Assistant Engineer, as the case may be.

No. 293. ORDER THEREON, 22nd December 1860, No. 2,622.

Agreeably to the recommendation in paragraph 3 of this letter, the Government permit Mr. Ratigan a further period of six months for study at the Civil Engineering College.

Signed) J. D. SIM,
Acting Secretary to Government.

31
Chepauk 13th November 1860

To

The Chief Engineer
Department of Public Works

Sir,

With reference to your letter
No. 2683 11th July 1860 we have the honor
to forward for your information the examination
papers of Messrs R. C. Fraser and P. O. Patigan
accompanied by an abstract statement of
the numerical result of their scientific exa-
mination from which you will observe that
Mr. Fraser has obtained the prescribed number
of one third of the marks allowed for each
subject, and one half the sum of the total
marks we would therefore suggest that
agreeably to para 41 page 560 of the Circular
order book, he may be considered qualified
for appointment to the Department of
Public Works as a 2^d Assistant District
Engineer

Enc. to sure

- 2 Examination papers of Messrs Fraser and Patigan
- 2 Abstract statement of do do
- 2 Printed Rules of the Civil Engineering College

Engineer when he has passed in the Vernacular. Mr. Patigan it will be observed has not passed by any means so good an examination and has not attained the prescribed number of works in several subjects, we cannot therefore recommend him for appointment as an Assistant Engineer.

We have the honors to be

(Signed) F. D. Phillips

President of the Board of Examiners

(Signed) J. Carpendale Captain M. E.

Principal of the Civil Engineering College

(Signed) F. W. Rawlin's Captain

Assistant to the Chief Engineer

(True Copy)

F. W. Rawlin's Captain

Assistant to the Chief Engineer

Abstract Result of the Examination of *Mr. D. C. Watkins* **Candidate for Assistant Engineer**

Question.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.		Full.		Gained.	
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C. E. College, Fort St. George, *Principal M. B. Phillips*
1860. *President of the Board of Examiners.*
Mr. D. C. Watkins
Principal C. E. College.

1860. Examiners.

Examinee in a letter from the Chief Engineer to the Secretary to the Board of Examiners, dated November 13th 1860, relating to the result of the examination of Mr. D. C. Watkins.

1860. No. 4661.

Letter from the President and members of Board of Examiners dated November 13th 1860, relating to the result of the examination of Mr. D. C. Watkins.

Abstract Result of the Examination of *Mr. A. C. Thayer* Candidate for *Mechanical Engineer*

Question.	Mechanics.		Thermodynamics.		Hydraulics.		Strength of Materials.		Machinery.		Drawing.		Mathematics.		Total.		REMARKS.		
	Full.	Gained.	Full.	Gained.	Full.	Gained.	Full.	Gained.	Full.	Gained.	Full.	Gained.	Full.	Gained.	Full.	Gained.			
1	8	8	16	16	25	25	50	50	50	50	20	20	20	20	10	10			
2	8	4	16	16	25	25	50	50	50	50	20	20	20	20	10	10			
3	12	12	30	30	10	0	30	8	80	60	60	30	30	10	10	15	6		
4	12	12	8	8					60	60	30	30	30	20	10	20	15		
5									20	20	30	30	20	10	20	0			
6									50	38									
7									70	70									
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
Total	26	70	70	90	50	130	96	200	160	250	233	70	70	52	200	138	70	36	
																	Full.	Gained.	Grand Total of
																			1190/941

C. E. College, Forte St. George, / 1922. (The first)

C. E. College, Forte St. George, }
 The 13th of November 1860. }
 President of Board of Examiners.

Wm. C. Thayer
 Candidate for Mechanical Engineer

Wm. C. Thayer
 Principal C. E. College.

Abstract Result of the
 Examination of *Mr. A. C.*
 Candidate for
 Mechanical Engineer.

Wm. C. Thayer

Enclosure in a letter from the
 Chief Engineer to the Secretary to
 Government & D. P. M. dated Decemb.
 1860 No. 7661.

1860 Dec 11

1860. Dep. W.

Enclosure, in a letter from the
Chief Engineer to the Secret.
to Government D. P. W. dated
December 5th 1860. N. 7661.

0002936/60

The last result
of the Examination of Mr.
R. C. Fraser Candidate
for Assistant Engineer

N. 7661.

Central Office of P.W.
Chapault
5th December 1860
112

From

Lieutenant Colonel W. P. W. Horsley
Chief Engineer

To

Public

J. D. Sim Esquire
Acting Secretary to Government D. P. W.
Fort Saint George

Sir,

Proceedings of Govt. P. W. 1901
14th December 1859
Public Works Code para 41,
page 560.

Enclosures 2.

1. Letter from the President of
the Board of
Examiners. 18th Dec. 1860
2. Abstract result of
Examination.

With reference to the orders noted,
marginally, I have the honor to submit a copy of
the report of the Committee appointed to examine
Messrs. Fraser and Patigan for admission into
the permanent establishment of the Department
of Public Works.

2. Mr. Fraser is considered qual-
ified by the Committee and will be recommend-
ed by me for the appointment of 2nd Assistant
District Engineer as soon as he has passed
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ular, and on the occurrence of a Vacancy in
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the Department.

3. Mr. Patigan has failed to pass the required examination, and I beg to recommend that he be allowed a further period, say of 6 months, for study at the Civil Engineering College, as was granted by Government in the case of Messrs Wilson and Parvater in their order N^o 2154, dated 17th October 1860, before being placed on the Permanent strength of the Department, as an upper Subordinate or an Assistant Engineer as the case may be.

Central Office of P.W.
Chapault
5th December 1860

I have the honor to be,

Sir,

Your most obedient servant

W. Rossell Smith Colonel
Chief Engineer

To

J. D. Sim Esquire
Acting Secretary to Government
Fort Saint George

Ex 20944/1860

Pro: 14th Dec '99 no: 52-53
17th Dec '99 no: 242-243

29th 1865, St. John's
Newfoundland
J. A. 2936.

Ms. 2622.

To the Hon. Secy
 of the War Dept
 Washington
 D.C.

Ms. A. 9. 2. 22.

Agreeably to the
accommodation in Paris & of
this letter the Govt. permitted the
Prisoner a further period of
ten months for study at.

21st Feb 50
 1st March 50 } Alexander 1860

Dec. 3.

Regarding the receipt of

Examination of the
and design on the interior
to the form and structure of the

To Colours
To the Staff Engineer Capt - all

222. Obedience



the Civil Engineering College

№ 2924293.

6. 15. 1919.

1842. 22nd Dec^r
Left on order

With our orders