

6TH JULY 1894, No. 1684 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers :—

G.O., dated 25th April 1894, No. 284, Educational.

Read—the following letter from the Director of Public Instruction, Madras, dated 7th March 1894; No. 1965 :—

With reference to G.O., dated 5th December 1893, No. 890, Educational, I have the honour to state that the rule proposed in paragraph 3 of the order is both suitable and sufficient, but I would insert the words "and approval" after the words "on production" in the third sentence of the proposed clause (e) 2. From the enclosed copy of Major Love's letter No. 1212 C. of the 18th December, it will be seen that he takes exception to the proposed rule and suggests certain modifications. But I am inclined to think that he is under some misapprehension. All independent candidates will continue to be treated alike. The modification is intended to affect draughtsmen and surveyors qualifying for a higher certificate, and in their case it seems sufficient if they are required to qualify only on the marks awarded by the College Board of Examiners in the subjects prescribed other than Drill and Exercises. I presume that it is not intended that any marks are to be given for the plans which the candidates who qualified prior to 1888 are required to produce. In the case of candidates who have passed the surveyors' or draughtsmen's test subsequent to 1888, College marks are once added when they first secure a lower certificate, and the marks need not be added again when they come up for a higher certificate.

2. I beg to add that I fully endorse Major Love's remarks in paragraph 8 of his letter.

Order—dated 25th April 1894, No. 284, Educational.

Major Love's remarks appear to be correct and the draft amendment of article VII (b) of the College Rules which he proposed in his letter, dated 12th June 1893, No. 164 C., may, the Government thinks, be accepted. It ought, however, to be made clear that "independent" candidates are credited with the College marks which were actually awarded to them when studying in the College. It is the absence of such a provision which misled Government.

2. Major Love is of opinion that the concession referred to in paragraphs 1, 2 and 3 of G.O., dated 5th December 1893, No. 890, Educational, should be restricted to draughtsmen and not extended to surveyors. This point and paragraph 8 of Major Love's letter, dated 18th December 1893, No. 1212 C., will be referred to the Public Works Department for favour of remarks.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

Note by the Chief Engineer, Public Works Department.

The Chief Engineer has no objection to offer to Major Love's suggestions referred to in paragraph 2 of G.O., dated 25th April 1894, No. 284, Educational.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Chief Engineer, P.W.D.

No. 1973 C.

Transferred to the Educational Department.

19th May 1894.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Secretary to Govt., P.W.D.

From J. HANNAN, Esq., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated 9th May 1894, No. 196 W.

I have the honour to bring to your notice that on the appointment of Runganatha Mudaliar, Anicut Superintendent, Pálár anicut, on Rs. 27 as a temporary overseer in Tanjore, applications to fill the vacancy were invited by a notification in the *Fort St. George Gazette*.

2. A number of applications were received and out of them only one man has passed the prescribed test for the appointment, viz., Matriculation with Handwriting and Surveyor in the third class, but he was fresh from the school and had no practical knowledge and in consequence the Executive Engineer preferred one Ratna Mudali who has passed the Surveyors' test in the third class and had considerable experience in surveying and levelling and who at one time was employed as an overseer on the temporary establishment—*vide* his application herewith.

3. Ratna Mudali states that he was exempted from passing the Overseers' test in G.O., No. 2110 W., dated 7th August 1891, and it is not known whether this would entitle him to hold a permanent appointment on the conservancy establishment.

4. As the Examiner, Public Works Accounts, objects to pass the pay of this man, I have the honour to request you will be good enough to obtain the sanction of Government for the necessary exemption from passing the Middle School examination and the Surveyors' test in the first class.

5. As the man's age is over 30, it is also requested that you would exempt him from 25 years' rule.

No. 2005 C.

Transferred to the Educational Department for consideration.

2. G.O., No. 2110 W., dated 7th August 1891, did not confer permanent exemption from the Overseers' test on T. G. Ratna Mudali, but sanctioned his appointment to the temporary upper subordinate establishment for the time being under the provisions of paragraph 100, Madras Public Works Code, or paragraph 37, chapter II, volume I, Government of India Code.

22nd May 1894.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Secretary to Govt., P.W.D.

G.O., dated 23rd June 1894, No. 462, Educational.

Read—again G.O., dated 25th April 1894, No. 284, Educational.

Read—also the following:—

Memorandum from the Public Works Department, dated 19th May 1894,
No. 1973 C.

Endorsement of the same department, dated 22nd May 1894, No. 2005.

Order—dated 23rd June 1894, No. 462, Educational.

With reference to paragraph 2 of G.O., dated 25th April 1894, No. 284, Educational, the Government resolves to direct—

(1) That draughtsmen and surveyors holding second-class certificates of the College of Engineering, Madras, shall enjoy the privilege conferred upon draughtsmen and surveyors holding first-class certificates by paragraph 4 of G.O., dated 5th December 1893, No. 890, Educational.

(2) That surveyors who qualified for second or third class certificates prior to 1888 shall enjoy, to the same extent as draughtsmen, the privilege of appearing for examination with a view to qualifying for certificates of a higher class.

2. The grant of the former of these two concessions will necessitate a slight addition to the Public Service Notification and the following notification will be published in the *Fort St. George Gazette*:—

Notification.

"In article 4 (3) of the Public Service Notification published on pages 623-629 of the *Fort St. George Gazette* of the 29th of May 1894, insert the words 'or second' between the words 'first' and 'class.'"

3. With regard to the latter of the two concessions granted in paragraph 1, Major Love observes that the privilege of appearing for a higher certificate is of less consequence to surveyors than to draughtsmen because the pay of the former does not depend upon the class of certificate held by him. This is true, but the throwing open of the conservancy establishment to surveyors holding first or second class certificates renders it necessary to make some provision to enable men holding only third-class certificates to qualify themselves to enjoy this privilege: a draft of the amendments in the College Rules rendered necessary by this decision will be prepared by the Director of Public Instruction at whose hands the rules are now undergoing revision in other respects.

4. T. G. Ratna Mudali will, as requested, be exempted from the Examination rules with a view to his holding the post of Anicut Superintendent, Pálár anicut.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

ORDER—dated 6th July 1894, No. 1684 W., Public Works.

Communicated to officers of the Public Works Department in continuation of G.O., No. 3221 W., dated 12th December 1893.

(True Extract.)

Under Secy. to Govt., P.W.D.

To the Chief Engineer for Irrigation.

„ Superintending Engineers.
„ the Consulting Architect to Government.
„ the Superintendent of Works, Periyár Project.
„ the Examiner, Public Works Accounts.

GENERAL.
ESTABLISHMENT.

Gobt. of {1894} Madras.
PUBLIC WORKS.

Dated July, 6th.

Recd.

Encl.

G.O., 6th July 1894, No. 1684 W.

JULY.

Draughtsmen and Surveyors

Proceedings, Educational Department, in respect of the eligibility of — with 2nd-class certificates for certain appointments, affording certain surveyors facilities for qualifying for certificates of a higher class, and exempting T. G. Ratna Mudali from the Examination rules in view to his holding the post of Anicut Superintendent, Pálar anicut, communicated to officers of the Public Works Department.

[G.]
53

5,000—13-2-94.

Educational Department.

Read the following paper:

G.O. dated 25 April 1894, No. 284

Read the following paper:



PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper:—

From the Director of Public Instruction,
Madras, dated 7th March 1894, No. 1965.

With reference to G.O. dated 5th December 1893, No. 890, Educational, I have the honour to state that the rule proposed in paragraph 3 of the order is both suitable and sufficient, but I would insert the words "and approval" after the words "on production" in the third sentence of the proposed clause (c).2. From the enclosed copy of Major Love's letter No. 1212 C of the 18th December, it will be seen that he takes exception to the proposed rule and suggests certain modifications. But I am inclined to think that he is under some misapprehension. All independent candidates will continue to be treated alike. The modification is intended to affect Draughtsmen and Surveyors qualifying for a higher certificate, and, in their case, it

it seems sufficient if they are required to qualify only on the marks awarded by the College Board of Examiners, in the subjects prescribed other than Drill and Exercises. I presume that it is not intended that any marks are to be given for the plans which the candidates who qualified prior to 1888 are required to produce. In the case of candidates who have passed the Surveyor's or Draughtsman's test, subsequent to 1888, college marks are once added, when they first secure a lower certificate, and the marks need not be added again, when they come up for a higher certificate.

2. I beg to add that I fully endorse Major Love's remarks in paragraph 8 of his letter.

Order, 25th April 1894, N. 284

Major Love's remarks

appear to be correct and the draft amendment of Article VII of the College Rules which he proposed in his letter dated 12th June 1893, N. 164 C, may, the Government thinks, be accepted. It ought, however, to be made clear that 'independent' candidates are credited with the college marks which were actually

actually awarded to them when studying in the college. It is the absence of such a provision which misled Government.

2. Major Love is of opinion that the concession referred to in paragraphs 1, 2 and 3 of G. O. dated 5th December 1893, N. 890, Educational, should be restricted to Draughtsmen and not extended to Surveyors. This point and paragraph 8 of Major Love's letter dated 18th December 1893, N. 1212 C, will be referred to the Public Works Department for favour of remarks.

(True Extract)

A. S. Shelley, Esq. M.A.
Under Secretary, P.W.D.
for Chief Secretary

To

The Public Works Department
Director of Public Instruction.

3

Govt. of { 18 } Madras.

No 3221 W 8/12.12.90
 " 2279 W 8/20.8.89
 " 1901 W 8/16.7.89

To

The Public Works Department

Encl 1

Recd: H. S. 9/11

Proceedings, dated 25 April 1894
 No. 284

Subject.

Major Louis Amendment of
 Article VII (b) of the Engineering
 College rules as to permit of
 Draftsmen who qualify under
 the old rules for 2nd or 3rd class certi-
 ficates qualifying under the new
 rules for a higher certificate, ap-
 proved; and the question whether
 this concession may be extended
 to Surveyors, and Major Louis sug-
 gesting that holders of 2nd Class
 Draftsman & Surveyors certificate
 may be deemed eligible for promo-
 tions in the Conveyance Estab. Refers
 to the P.W.D. for their remarks.

6/11
 12/19/5

No. 1973 Cal 19-5-1894

Note by the Chief Engineer, P.W.D.

4P

The Chief Engineer has
 no objection to offer to Major
 Louis suggestions referred
 to in para 2 of G.O. dated
 25 April 1894, No. 284, Educl.

S
 E.W.

65 5P

Transferred to the
 Educational Department.

S
 W.

Cross
 17.5.94

2/19/5

Cu

No. 1973 C of 19th May 1894

21/5 W. W.

No. 196
W.
From,

Current No. 578
Suptg. Engr's Office 4th
9th May 1894.

J. Hannan, Esq.,
Superintending Engineer
4th Circle,

To

The Chief Engineer
P. W. Department.

Sir,

Enc: 5.

I have the honor to
bring to your notice that on
the appointment of Ranga-
matha Mood: Aicunt Superin-
-tendant Palar Aicunt on the
27 as a temporary Overseer in
Sanyore, applications to fill the
vacancy were invited by a
notification in the Fort Saint
George Gazette.

2. A number of appli-
-cations were received and out
of them only one man has passed
the prescribed test for the ap-
-pointment

appointment viz. Matriculation
with hand writing and Sur-
veyor in the third Class but
he was fresh from the school,
and had no practical know-
ledge and in consequence the
Executive Engineer preferred one
Ruthna Mood. who has passed
the Surveyor's test in the 3rd class
and had considerable ex-
perience in Surveying and
levelling and who at one time
was employed as an Overseer
on the Temporary Establishment
vide his application herewith.

3. Ruthna Mood. states that
he was exempted from passing
the Overseer's test in G. O. No 2110 W.
dated 7th August 1891 and it is
not known whether this would
entitle him to hold a perma-
nent appointment on the con-
servancy Establishment.

4. As the Examiner P. W.
Accounts objects to pass the pay
of this man, I have the honor
to request you will be good
enough to obtain the sanction
of Government for the neces-
sary exemption from passing
the middle school examina-
tion and the Surveyor's test in
the first Class.

5. As the man's age is over
30, it is also requested that you
would exempt him from 25
years rule.

I have the honor to be
Sir,

Your most obed^t serv^t

J. H. M. M.
Superintending Engineer
4 Circle

From,
The Supt. Engineer
4th Circle

Dated 9th
At 11th May 1894

No 196

Enc. 5

J. G. Ruthna Modr Salar
Ancient Suptt: —
Requests Sanction to Authorize
the Examiner to pass the
pay of

16608 11.1.90
41808 22.1.90
60208 4.2.90
75808 11.2.90
85308 18.2.90
10808 12.1.91
22808 1.9.92
42808 21.9.92
46608 29.9.92
59920 3.12.92

No 2005 C of 22nd May 1894

Transferred to the
Educational Department
for consideration.

2. G.O. No. 2110 W dated
7th August 1891 did
not confer permanent
exemption from the
overseer's test on S. G.
Ruthna Indaligar, but
sanctioned his appoint-
ment to the temporary
upper subordinate
establishment, for the
time being, under the
provisions of para 100
Madras P.W. Code,
or para 37, Chapter
II, Volume I Govern-
ment of India
Code.

Recd 23 May 94

Secretary to Govt
P.W.D.

[G.]
53
5,000-13-2-94

Educational Department.



PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read again 4th of 25th April 1894, No: 284, Educational.

READ the following papers—

Memorandum from the Public Works
Department of 19th May 1894, No: 1973C.

Endorsement of the same department
of 22nd May 1894, No: 2005

Order of 23rd June 1894, No: 462.

With reference to paragraph 2 of G.O dated 25th
April 1894, No: 284, Educational, the Government
resolves to direct

(1) that Draughtsmen and Surveyors holding
Second class Certificates of the college of Engineering,
Madras, shall enjoy the privilege conferred upon
Draughtsmen and Surveyors holding First Class
Certificates by paragraph 4 of G.O dated 5th De-
cember 1893, No: 890, Educational.

(2) that Surveyors who qualified for Second or
Third Class Certificates prior to 1888 shall enjoy,
to the same extent as Draughtsmen, the privilege
of appearing for examination with a view to
qualifying for certificates of a higher class.

1973^C
18-5-94

3221 W 21-12-93

2. The grant of the former of these two concessions will necessitate a slight addition to the Public Service Notification and the following notification will be published in the Fort St. George Gazette:-
Notification

"In Article 4 (3) of the Public Service Notification published on pages 1623 - 1629 of the Fort St. George Gazette of the 29th of May 1894 insert the words "or second" between the words "first" and "Class". "

3. With regard to the latter of the two concessions granted in paragraph 1, Major Love observes that the privilege of appearing for a higher certificate is of less consequence to Surveyors than to Draughtsmen because the pay of the former does not depend upon the class of certificate held by him. This is true but the throwing open of the Conservancy Establishment to Surveyors holding First or Second Class Certificates renders it necessary to make some provision to enable men holding only Third Class Certificates to qualify themselves to enjoy this privilege. A draft of the amendments in the College Rules rendered necessary by this decision will be prepared by the Director of Public Instruction at whose hands the Rules are now undergoing revision in other respects.

4. J. G. Ratna Mudali will, as requested, be exempted from the examination rules with a view to his holding the post of Amicut Superintendent

Superintendent, Palai Amicut.
(True Extract)

W. H. P. S.
Under Secretary, P. W. D.,
for Chief Secretary.

To The Public Works Department
with original enclosures returned.
" Director of Public Instruction.
" Commissioner for Government Examinations.

2/1/95

From the Principal, College of
Engineering, Madras, dated 18th December 1893,
To the Director of Public Instruction, Madras

Referring to your endorsement
No. 13851 on G. O. Educational, No. 290, dated
5th December, herewith returned, I have the
honour to report, in connection with paragraph
3 of the order, that my original proposal
was framed to meet the special case of
Draftsmen who qualified under the old rules
prior to 1888, and who are now desirous of
securing a higher certificate. The case of
Draftsmen who studied in the College under the
new rules, and who, if non-certificate holders,
may be desirous of securing a certificate, or,
if holders of a certificate of the second or
third class, may wish to obtain a certificate
of a higher class, is provided for by Article
VII (b) as it stands at present.

The amendment to Article VII (b)
proposed by Government is framed to meet both
the above cases, as well as analogous cases of
Surveyors.

Under the present rules, all
college students whether of the Engineer, the
Engineer Subordinate, the Draftsman, or the
Surveyor class who come up for certificates qualify
on (a) marks awarded by the Boards of Examiners
at

at Examinations, (b) marks awarded by the College for work done during the course. An independent candidate is credited with the college marks which were actually awarded to him when he studied at the College. This provision is one of great value, as it prevents a candidate from qualifying on paper work alone, and ensures proficiency in survey field work, in Workshop practice and other subjects in which knowledge cannot readily be tested by the Board.

4. If the Government amendment to Article VII (b) were adopted, the above mentioned principle of qualification would hold good for the Engineer and Engineer Subordinate independent candidates, but not for the Draftsman and Surveyor independent candidates. This would appear inconsistent.

5. As the courses of instruction for all classes were completely altered at the college reorganization, independent candidates who attended the college before the reorganization cannot receive college marks in subjects which they did not then study. The consequent inability to appear for examination under the new rules was felt to be a hardship only in the case of Draftsmen, since these men's pay depends in the Public Works Department on the class of certificate

certificate they hold. A special rule to meet their case was accordingly proposed by me as an addition to Article VII (b).

6. From the considerations referred to in the two preceding paragraphs, I am of opinion that the terms of the original addition to Article VII (b) are preferable to the amendment now put forward.

7. If it be decided to adhere to the amendment in principle, I consider that the words "or item 4 of Article V 4" will not cover the difference between the new and old courses for surveyors. I would substitute the words "or items (1) (2) (3) and (4) of Article V (4)".

8. If I may be permitted to allude to paragraph 4 of G.O. No. 890, I would point out that Draftsman and Surveyor's First class certificates are now difficult of acquirement while all candidates for admission to the corresponding departments of the college must have passed the Lower Secondary or late Middle School Examination. Since 1888 only six Draftsmen and three Surveyors have secured First class certificates. I suggest therefore that it is worthy of consideration whether second class certificate holders might not be deemed eligible for promotion in the Conservancy Establishment.

Gobt. of { 18 } Madras.

To

The Public Works Department

Encls 6

Recs: 25. 6. 94

Proceedings, dated 23rd June 1894
No. 462

Subject.

Declaring Draughtsmen and Surveyors holding Second Class certificates to be eligible for appointment in the Censor. vacancy Establishment, permitting Surveyors who qualified for 2nd or 3rd Class certificates prior to 1888 to appear for examinations with a view to qualifying for certificates of a higher class, and exempting Mr. Ratna Mudalli from the examination rules in view to his appointment as Supt. Palar Anicut.

- 1901 W 9 16. 7. 89
- 2279 W 9 20. 8. 89
- 3221 W 9 12. 12. 90
- 1973 C 9 19. 5. 94
- 166 C 9 11. 1. 90
- 418 C 9 22. 1. 90
- 602 C 9 4. 2. 90
- 758 C 9 11. 2. 90
- 853 C 9 18. 2. 90
- 108 W 9 12. 1. 91
- 3389 C 9 5. 7. 92
- 3480 C 9 11. 7. 92
- 3497 C 9 13. 7. 92
- 3692 C 9 1. 8. 92
- 118 D 9 5. 8. 92
- 2610 C 9 26. 8. 92
- 2050 C 9 1. 9. 92
- 428 D 9 21. 9. 92
- 466 D 9 29. 9. 92
- 5092 C 9 3. 12. 92
- 2008 C 9 22. 5. 94
- 1465 W 9 12. 6. 94

18170 20/9

No. 1684 W. d. 6 July 1894

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Proceedings in the Educational Dept. A.E.N. 284 d/25th April '94
Endorsement P.W. Department No. 1973 C. dated 19th May 1894
From the Suptg Engineer IV Circle No. 196 W. dated 9th May 1894.
Endorsement, P.W. Department No. 2005 C. dated 22nd May 1894
Proceedings in the Educational Dept. No. 462 dated 23rd June 1894

Communicated to officers of the P.W. Department, in continuation of G.O. No. 3221 W dated 12th December 1893.

Su

To
Ch. Engr. for Irrigation
Suptg. Engineers.
Cons. Architect to Govt.
Supt. of Works P. Project.
Exar. P.W. accounts

15 encls are returned
15 IV encls
out 187

Certain Conspicuous
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class than the former

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1872

1873

1874

cn^o 4846

Govt. of Madras.
PUBLIC WORKS.

Dated

Recd

Encl.

G.O. 6 July 1894 No. 1884.

Draughtsmen and Surveyors

Proceedings, Educational
Dept. in respect of the eligi-
bility of - with 2^d class
certificates for certain
appointments, and of a-
llowing certain Surveyors
facilities for qualifying
for certificates of a higher
class and exempting T. G.
Nathia Mudali from the
2^d rules in view to his
holding the post of Amiah
Superd. Palan amiah Compt^r
to officers of the G.O.D.

280
12

10/7

9/7