

Educational (1904) Department.

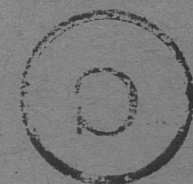
ORDINARY PRINTED.

G.O., No. 669

DATED 11. 11. 04

INDEXED.

N. P.



ORIGINAL

[Despatch Abstract.]

Diploma in Agriculture.

Approving the changes proposed in
the syllabus in Surveying levelling
prescribed for the - & directing the
publication in the Govt. Gazette
of a notification
relating to the same

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Government {1904} of Madras. EDUCATIONAL.

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Recd.

Enclosures

Regd.

1904.

Spare copies

ORIGINAL

G.O., No. 669, 11th November 1904.

N. P.

NOVEMBER.

Diploma in Agriculture.

Approving the changes proposed in the syllabus in Surveying and Levelling prescribed for the —, and directing the publication in the *Fort St. George Gazette* of a notification relating to the same.

GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

READ—the following paper:—

From the Hon'ble Mr. A. G. BOURNE, D.Sc., F.R.S., Director of Public Instruction, to the Secretary to Government, Educational Department, dated Madras, 21st October 1904, Ref. on Cur. No. 7978.

The Principal, College of Agriculture, in his report on the college for 1903-1904 commented on the smallness of the scales prescribed in the new syllabus in Surveying and Levelling, viz., for chain survey 1 inch to 2 Gunter's chains and for plane table survey 1 inch to 5 Gunter's chains. He pointed out that the result of using such scales was that no offset of under 10 links could be shown in the plan and in the plane table survey an area of 20 acres appeared on paper as 8 square inches. I am informed, that they have been prescribed because they are used for village maps, but as students who pass in the college syllabus have, before they can be confirmed as Revenue Inspectors, to go through a fresh course of instruction in surveying there appears to be no reason for retaining these scales in the college course. Educationally also they are considered to be undesirable as no accurate survey is possible when errors under 10 links are ignored. Much larger scales are in use in the College of Engineering. The present scales, the Principal states, have been tried for eight years and found wanting. He therefore recommends that neither areas nor scales be prescribed, but that each candidate should, as is done at the College of Engineering, be allowed to choose his own areas and to plot them to whatever scales he thinks appropriate.

2. I referred the matter to the Board of Revenue and the Board sees no objection to allowing candidates for the Agricultural Diploma to use larger scales in the preparation of the plans which they have to submit, but thinks that they should not be allowed to choose their own areas and should be required as heretofore to survey a minimum area and to do a minimum length of levelling during their course of training.

3. I concur in the views expressed by the Board and accordingly recommend that the scales prescribed in the note in the syllabus in Surveying and Levelling for the Diploma in Agriculture be omitted. The effect of the omission will be to leave the minimum areas and lengths as they are at present but to allow any scales to be used.

4. If Government accepts the above proposal the accompanying draft notification submitted in duplicate may be approved and published in the Gazette.

ENCLOSURE.

Notification.

His Excellency the Governor in Council has approved of the following changes in the syllabus in Surveying and Levelling prescribed for the Diploma in Agriculture:—

In the note in the above syllabus omit in (1) "scale 1 inch to 2 Gunter's chains"; in (2) "scale 1 inch to 5 Gunter's chains"; in (3) "scales horizontal 1/1000, vertical 1/200".

ORDER—No. 669, Educational, dated 11th November 1904.

The changes proposed in the syllabus in Surveying and Levelling prescribed for the Diploma in Agriculture are approved and the notification will be published in the *Fort St. George Gazette*.

(True Extract.)

H. D. TAYLOR,
Ag. Secretary to Government.

To the Director of Public Instruction.
„ Commissioner for Government Examinations.
Gazette.

Exd. C. Parthasarathy.

EDUCATIONAL DEPARTMENT.

NOTES CONNECTED WITH G.O., No. 669, EDUCATIONAL, DATED
11TH NOVEMBER 1904.

[SUBJECT.—*Changes in the syllabus in Surveying and Levelling prescribed for
the Diploma in Agriculture.*]

From the Director of Public Instruction, dated 21st October 1904, No. 7978.

The draft placed below may issue.

T. KANAKASUNDARAM PILLAI—5-11-04.

V. KRISHNASWAMI—5-11-04.

A. GILLETI—5-11-04.

H. D. TAYLOR—8-11-04.

G. S. F[ORBES]—9-11-04.

Issue.

H.D.T.—11-11-04.

[G.O., No. 669, Educational, dated 11th November 1904.]

Educational (190⁴) Department.

CURRENT No. 1877

From

[Name]

The Hon'ble Mr. A.G. Bourne, D.Sc., F.R.S.,

[Designation]

Director of Public Instruction,

[Station]

Madras.



Ref No. Cur No. 7278 of '04

Received 24-10-1904

Dated 21st October 1904

Enclosures one in duplicate.

Registered 24-10-1904

SUBJECT:

Submitting for approval and publication in the Fort St. George Gazette, a draft notification in duplicate for making certain changes in the Syllabus in Surveying and Levelling prescribed for the Diploma in Agriculture.

BACK PAPERS.

354 - 8-6-04. Wk
595 - 26-9-04. Wk

FURTHER PAPERS.

4

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Notification

His Excellency the Governor in Council
has approved of the following changes
in the syllabus in Surveying and
Levelling prescribed for the Diploma
in Agriculture.

In the note in the above syllabus omit
in (1) Scale 1 inch to 2 Gunter's chains
in (2) Scale 1 inch to 5 Gunter's chains
in (3) Scales horizontal 1/1000 vertical,
1/200.

W
8/11/07

First copy sent to Press.

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READ AGAIN G.O., No. 190

, DATED

CURRENT No.

5 P
notes 1

ENCLOSURES TO G. No.

ORDER OF GOVERNMENT

LETTER OF GOVERNMENT.

STATEMENT WITH DITO.

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

N.B.—

- A = Print in full.
- B = Not to be printed.
- P = Print abstract only.
- Q = Print heading only.

Print with notes &
Show proof