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Educational (1901) Department.

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G.O., No. 230

DATED 29.4.01

INDEXED.

ORIGINAL

[Despatch Abstract.]

College of Engineering, Madras

Declining to recognize the School
of Arts as a workshop where
the mechanical engineers students
might undergo their practical course.

The Notes
in these Proceedings have been printed.

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 {1901} of Madras. EDUCATIONAL.

Recd.

Regd.

} 1901.

Enclosures

Spare copies

ORIGINAL

G.O., No. 230, 29th April 1901.

APRIL.

College of Engineering, Madras.

Declining to recognize the School of Arts as a workshop where the mechanical engineer students of the — might undergo their practical course.

GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

READ—the following paper :—

From the Hon'ble Mr. G. H. STUART, M.A., Barrister-at-Law, Director of Public Instruction, to the Secretary to Government, Educational Department, dated Madras, 12th April 1901, Ref. on C. No. 771.

I have the honour to request the sanction of Government to a proposal made by Mr. Chatterton that the School of Arts may be recognized as one of the workshops in which mechanical engineer students of the College of Engineering may undergo their practical course during their final year. At present the only workshops recognized for this purpose are the Public Works department shops and the Madras Railway works at Perambur.

2. Mr. Chatterton states that he is prepared to take two such students and that probably their services might afterwards be utilized as superintendents of district industrial schools, suitable men for these appointments being at present very hard to find.

3. The Chief Engineer, who has been consulted on the point, considers that the training which could be given at the School of Arts is not suitable for a man who is to be employed afterwards in the Public Works department, and, while not objecting to the proposal if employment can be found afterwards for men trained at the School of Arts, says that it should be clearly understood that the students who elect to be so trained thereby surrender any priority of claim that they may have had for appointment to the Public Works department. This condition may be accepted, but, subject to this reservation, the practical training at the School of Arts should qualify the men undergoing it for a mechanical engineer's diploma in the same way as the training at the Public Works department shops and the Railway shops does at present.

ORDER—No. 230, Educational, dated 29th April 1901.

On the information at present before Government, they are not prepared to sanction the proposal.

(True Extract.)

C. J. WEIR,
Ag. Secretary to Government.

To the Director of Public Instruction.

Ed. A. D. Xavier.

EDUCATIONAL DEPARTMENT.

NOTES CONNECTED WITH G.O., No. 230, EDUCATIONAL,
DATED 29TH APRIL 1901.

[SUBJECT.—*The School of Arts workshops.*]

From the Director of Public Instruction, Madras, dated 12th April 1901, Ref. on C. No. 771.

Under article V* of the rules of the College of Engineering the course of instruction for the engineer students extends over four years, of which the last has to be spent in practical work. Students who desire to become civil engineers are accordingly attached to a Public Works division, while those who wish to become mechanical engineers join either the Public Works or the Madras Railway workshops during the fourth year of their course. Mr. Chatterton's proposal is that the mechanical engineer students should be given the option of joining the School of Arts workshops. It is not clear what workshops there are or can be at the School of Arts capable of giving the necessary instruction to such students. The practical course is a part of the training on which the certificates are issued, and if it is not thorough or if it is deficient in any way the value of the certificates will be so much lessened. There is no objection, however, to Mr. Chatterton inducing as many engineer students as he can to join his department after their training in the College of Engineering and the recognized workshops is completed.

P. T. THARYAN.
17-4-01.

The question appears to be rightly considered at A. There may be a case for recognizing the School of Arts, but it is hardly established in the short communication under disposal.

If this view is accepted, the Director may be told that on the information at present before Government they are not prepared to sanction the proposal.

I agree.

A. T. A[RUNDEL].

A. T. PRINGLE.
22-4-01.

Secretary.

I think the endorsement above proposed may go unless the Honourable Member would wish to call for an explanation from the Director of Public Instruction as to the training which Mr. Chatterton proposes to give the students during their practical course. I do not think that a practical training in any of the industries being carried on there would make mechanical engineers of them in the ordinary sense of the word, while, on the other hand, their previous training in engineering in the college seems hardly needed to turn them out superintendents of industrial schools.

Honourable Member.

C. J. WEIR.
23-4-01.

I know the machinery, etc., at the School of Arts and it cannot be compared with that of the Engineering College. The status of the School of Arts aluminium factory is not nearly high enough for what is proposed.

A. T. A[RUNDEL].
25-4-01.

The draft placed below may issue.

P. T. THARYAN.
27-4-01.

A. T. PRINGLE.
29-4-01.

Educational (190/) Department.

CURRENT No. 537

From

[Name] The Honble Mr G. H. Stuart, Ma. Bar-at-Law

[Designation] Director of Public Instruction

[Station] Madras

DESPATCHED

12 APR. 1901

Ref. No. 771 of 1901

Dated 12th April 1901.

Enclosures _____

Received 15 APR. 1901 190 .

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SUBJECT.

Requesting the sanction of Govt. to a proposal made by Mr. Chatterton that the School of Arts may be recognised as one of the workshops in which Mechanical Engineers students of the College of Engineering may undergo their practical course during their final year.

BACK PAPERS.

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FURTHER PAPERS.

Educational Department.

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Director of Public Instruction.

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ALSO :—

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[Paint notes also]

ORDER No. 230, dated 29-4- 1901

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27/4/00

29/4

the D.P.G. Dept
9/5

First copy sent to Press.

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