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G.O., Nos 3024

303

DATED

20-5-07.

[Despatch Abstract.]

Mr Chatterton. Informing the D.P. that — as ^{in remarks}
Inspector of Technical & Industrial schools should be
entrusted with the work of inspecting schools where
technical instruction is given in Engineering & other
subjects, and stating that officers in Government service
deputed for inspection of technical and industrial schools will be paid travel
allowance according to their rank and other experts such honorarium as may be fixed.
Informing the D.P. that a reference has
made to the Govt of India on the question of
the eligibility of Mr — to the Junior allowance
of Rs 200-10-250 which he has been drawing
as an officer of the Indian Edl Service.

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 of Madras.

EDUCATIONAL DEPARTMENT.

Recd.

Regd.

} 1907.

Enclosures

Spare copies

G.O., No. 302, 20th May 1907.

Inspector of Technical and Industrial Schools.

Informing the Director of Public Instruction, with remarks, that Mr. Chatterton as — should be entrusted with the work of inspecting schools where technical instruction is given in engineering and certain other subjects, and stating that officers in Government service deputed for inspection of technical and industrial schools will be paid travelling allowance according to their rank and other experts, such honorarium as may be fixed by Government.

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GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

READ—the following paper :—

I

Letter—from the Hon'ble Mr. T. T. LOGAN, B.A., Acting Director of Public Instruction, Madras.

To—the Secretary to Government, Educational Department.

Dated—the 17th December 1906.

No.—Cur. No. 9262/06.

Mr. Alfred Chatterton has, in Gazette notification of the 3rd instant, been appointed to be Director of Industrial and Technical Inquiries in the Madras Presidency provisionally for a period of five years. And in notification of the 10th instant his services have been placed at the disposal of the Revenue Department with effect from 3rd December 1906. I have the honour therefore to request to be informed (1) whether he is still to be regarded as Inspector of Technical and Industrial Schools in the Presidency and (2) whether he is still entitled to his personal allowance of Rs. 200—250 which he has been drawing in the Indian Educational Service.

II

G.O., No. 249, Revenue, dated 2nd February 1907.

Read—the following papers :—

Proceedings of the Board of Revenue (Revenue Settlement), Mis. No. 4989, dated 15th August 1906.

ABSTRACT.—Requesting the sanction of Government to the appointment of a typist to assist the shorthand clerk working under Mr. Chatterton.

Proceedings of the Board of Revenue (Revenue Settlement), Mis. No. 259, dated 14th January 1907.

ABSTRACT.—Requesting Government to pass early orders on Board's Proceedings, Mis. No. 4989, dated 15th August 1906, applying for a typist on Rs. 20—1—35 per mensem to assist the shorthand clerk working under the Director of Industrial and Technical Inquiries.

Order—No. 249, Revenue, dated 2nd February 1907.

The Secretary of State in his Despatch No. 120, Public, dated 24th August 1906, having sanctioned the appointment of Mr. Chatterton as Director of Industrial and Technical Inquiries provisionally for a term of five years, the Government will now proceed to define the duties of Mr. Chatterton in his new office.

2. In recommending the appointment to the Government of India, the Government stated that their intention was to subject to a detailed examination each of the most important industries of the Presidency in turn, and, wherever improvements seemed possible, to point out the lines on which they could best be effected. With this object in view, Mr. Chatterton will continue to follow the lines on which he has been working

since first he was placed on special duty in April 1900, and will devote special attention to the chrome-leather industry, the improvement of the hand-loom and the development of irrigation by pumps driven by oil-engines. He will have charge of the tannery at Perambur, the weaving factory at Salem and the pumping experiments at the Government farm on the Hagari river. One of his most important functions will be as far as possible to assist with information and advice all who wish to exploit any new branch of industry, or to introduce any fresh technical process likely to promote the industrial development of the country. So far as these duties are concerned, Mr. Chatterton will work directly under the orders of the Commissioner of Agriculture.

3. In addition to his other functions, Mr. Chatterton will, for the present, be entrusted with the inspection of technical schools in the Presidency, and in this part of his duties he will be subject to the control of the Director of Public Instruction. Further orders will be issued in the Educational Department defining the scope of his duties as Inspector of Technical Schools and his relation in this capacity with the Director of Public Instruction.

4. The Board of Revenue will be requested to submit at a very early date a consolidated proposition statement for the entire establishment required by Mr. Chatterton as well as the proposals called for in paragraph 3 of G.O., No. 1188, dated 3rd December 1906, for the location of his office. As Director of Industrial and Technical Inquiries, Mr. Chatterton will in future have no concern with the School of Arts and his office should be removed from the building with as little delay as possible.

(True Extract.)

A. G. CARDEW,
Ag. Secretary to Government.

To the Board of Revenue (Revenue Settlement).
" Educational Department, with notes.
Copy to the Financial Department.
" Accountant-General.
" Board of Revenue (Land Revenue).

III

Memorandum No. 2074-1, Educational, dated 7th February 1907.

The Director of Public Instruction is requested to report the number of technical schools which were actually inspected by Mr. Chatterton during the years 1905 and 1906.

(By Order.)

C. A. SOUTER,
Asst. Secretary to Government.

To the Director of Public Instruction.

IV

Letter—from the Hon'ble Mr. T. T. LOGAN, B.A., Acting Director of Public Instruction, Madras.

To—the Secretary to Government, Educational Department.

Dated—the 21st February 1907.

No.—Ref. on Cur. No. 9262/06.

In reply to your Memorandum No. 2074-1, Educational, dated 7th February 1907, I have the honour to state that Mr. Chatterton inspected seven technical schools during 1905 and eleven during 1906.

V

Memorandum No. 416-2, Educational, dated 2nd March 1907.

In continuation of Memorandum No. 2074-1, Educational, dated 7th February 1907, the Director of Public Instruction is requested to be so good as to furnish Government, at an early date, with a list of the technical schools which Mr. Chatterton actually inspected during the years 1905 and 1906.

(By Order.)

C. A. SOUTER,
Asst. Secretary to Government.

To the Director of Public Instruction.

VI

Letter—from the Hon'ble Mr. T. T. LOGAN, B.A., Acting Director of Public Instruction, Madras.

To—the Secretary to Government, Educational Department.

Dated—the 21st March 1907.

No.—Ref. on Cur. No. 9262/06.

With reference to your Memorandum No. 416-2, Educational, dated 2nd March 1907, I have the honour to submit the enclosed list of the technical schools which Mr. Chatterton actually inspected during the years 1905 and 1906.

ENCLOSURE.

List of schools inspected by the Inspector of Technical Schools in 1905 and 1906.

1905.

1. St. Joseph's Industrial School, Coimbatore.
2. Wesleyan Mission Industrial School, Karur.
3. The Anjuman, Madras.
4. The Industrial School, Arni.
5. The Anjuman, Vellore.
6. Madras Telegraph School.
7. American Baptist Mission School, Tindivanam.

1906.

1. Industrial School, Nazareth.
2. Technical Institute, Tinnevely.
3. " " Madura.
4. Wesleyan Mission Industrial School, Karur.
5. St. Joseph's Industrial School, Coimbatore.
6. Reformatory School, Chingleput (March 1906).
7. Christian Industrial School, Ongole.
8. St. Patrick's Orphanage, Adyar.
9. Industrial School, Nayudupet.
10. Minakshi Typewriting Institute, Madras.
11. Reformatory School, Chingleput (December 1906).

Order—No. 302, Educational, dated 20th May 1907.

With reference to paragraph 3 of G.O., No. 249, Revenue, dated 2nd February 1907, and his letter No. 9262, dated 17th December 1906, the Director of Public Instruction will be informed that Mr. Chatterton as Inspector of Technical and Industrial Schools should be entrusted with the work of inspecting schools where technical instruction is given in engineering subjects, in wood and metal work and in the preparation of textile fabrics and that for the inspection of the other technical and industrial schools, either suitably qualified Government officers from the Educational or other departments, or experts should be detailed or appointed as occasion arises.

2. Under this arrangement Mr. Chatterton will have for the present to inspect about 18 schools. The inspection of the more important of these institutions, of which there are ten as shown below, should be annual. If the remaining eight are inspected biennially it will be deemed sufficient.

Annual Inspection.

1. School of Arts.
2. Reformatory School, Chingleput.
3. District Board Technical Institute, Madura.
4. " " Tinnevely.
5. The Anjuman-i-Islam, Madras.
6. St. Joseph's Industrial School, Coimbatore.
7. Industrial School, Arni.
8. Art Industrial School, Nazareth.
9. Wesleyan Mission Industrial School, Karur.
10. Chengalvaraya Naicker's Technical and Industrial Institute, Madras.

Biennial Inspection.

1. Christian Industrial School, Ongole.
2. Boys' Industrial School, Puttur.
3. St. Patrick's Orphanage, Adyar.
4. Anjuman Industrial School, Vellore.
5. Madras Telegraph School.
6. Vetapalem Board Institute.
7. Bezwada Industrial School.
8. Madras Industrial School.

3. Officers in Government service deputed for the inspection of technical and industrial schools will be allowed travelling allowance according to their rank, and other experts, such honorarium as may be fixed by Government on the recommendation of the Director of Public Instruction.

(True Extract.)

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

To the Director of Public Instruction.
" Accountant-General.
" Revenue Department.

Government of Madras.

EDUCATIONAL DEPARTMENT.

Recd.

Regd.

} 1907.

Enclosures

Spare copies

G.O., No. 303, 20th May 1907.

Inspector of Technical and Industrial Schools.

Informing the Director of Public Instruction that a reference has been made to the Government of India on the question of the eligibility of Mr. Chatterton to the Junior allowance of Rs. 200—10—250 which he has been drawing as an officer of the Indian Educational Service.

GOVERNMENT OF MADRAS.
EDUCATIONAL DEPARTMENT.

READ—the following paper :—

Letter—from the Hon'ble Mr. T. T. LOGAN, B.A., Acting Director of Public Instruction, Madras.

To—the Secretary to Government, Educational Department.

Dated—the 17th December 1906.

No.—Cur. No. 9262/06.

Mr. Alfred Chatterton has, in Gazette notification of the 3rd instant, been appointed to be Director of Industrial and Technical Inquiries in the Madras Presidency provisionally for a period of five years. And in notification of the 10th instant his services have been placed at the disposal of the Revenue Department with effect from 3rd December 1906. I have the honour therefore to request to be informed whether he is still entitled to his personal allowance of Rs. 200—250 which he has been drawing in the Indian Educational Service.

Order—No. 303, Educational, dated 20th May 1907.

As to the question of the eligibility of Mr. Chatterton to the junior allowance of Rs. 200—10—250, which he has been drawing as an officer of the Indian Educational Service, the Director will be informed that a reference has been made to the Government of India.

(True Extract.)

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

To the Director of Public Instruction.

EDUCATIONAL DEPARTMENT.

NOTES CONNECTED WITH G.O., Nos. 302, 303, EDUCATIONAL,
DATED 20TH MAY 1907.

I

[SUBJECT.—*Duties of Mr. Chatterton as Inspector of Technical and Industrial schools.*]

		Previous papers.	
G.O., No.		Edl., dated	
504		5th August	1899.
" "	174	" "	10th April 1900.
" "	300	" "	17th May 1904.
" Nos. 138, 139		" "	7th March 1905.
" No. 181		" "	27th "
" Nos. 313, 414		" "	12th May "
" No. 333		" "	20th "
" Nos. 794, 795		" "	4th December "
" " 78, 79		" "	10th February 1906.
" No. 394		" "	4th June "
" Nos. 403, 404		" "	9th "
" No. 450		" "	26th "
" " 580		" "	1st September "
" " 1165, Rev.		" "	24th November "
" " 787-A, Edl.		" "	3rd December "
" " 249 Rev.		" "	2nd February 1907.

II

From the Director of Public Instruction, dated 17th December 1906, No. 9262.

The Secretary of State having sanctioned the creation of the appointment of Director of Industrial and Technical Inquiries in the Madras Presidency, the services of Mr. Alfred Chatterton, who was selected for the appointment, were placed at the disposal of the Revenue Department with effect from the 3rd December 1906—*vide* G.O., No. 787-A, Educational, dated 3rd December 1906.

2. With reference to this, the Director of Public Instruction requests to be informed—

(1) whether Mr. Chatterton is still to be regarded as Inspector of Technical and Industrial schools, and

(2) whether Mr. Chatterton is still entitled to his personal allowance of Rs. 200—10—250 which he has been drawing in the Indian Educational service.

3. The letter from the Government of India communicating the sanction of the Secretary of State to the appointment of Mr. Chatterton as Director of Industrial and Technical Inquiries has been transferred to the Revenue Department. The Revenue Department has as yet passed no orders on the letter but has made a reference to the Government of India on the subject of the pay which should be given to Mr. Chatterton in the new appointment. It is presumed that the Revenue Department will pass orders on the letter only after a reply has been received from the Government of India to their reference and that in that order the question of Mr. Chatterton continuing as Inspector of Technical and Industrial schools will be dealt with. But there appears to be no reason why the question should be deferred so long. Please see notes which may be shown to Revenue. For the present, however, there is no objection to Mr. Chatterton's continuing to be Inspector of Technical and Industrial schools, as the Secretary of State approved his appointment on the understanding that he was to undertake inspection and other work in connection with technical schools *if he should be called upon to do so*. Submitted therefore that the Director of Public Instruction may be informed, with the concurrence of the Revenue Department, that Mr. Chatterton is until further orders to be regarded as Inspector of Technical and Industrial schools.

4. On the question of the personal allowance drawn by Mr. Chatterton, the Director of Public Instruction may be informed that it will be vacated by Mr. Chatterton and can be temporarily granted to an officer of the Indian Educational Service. The Director of Public Instruction may be asked to submit proposals in this behalf.

A draft order on these lines is placed below for approval.

T.K.—24-12-06.

P. T. THARYAN—24-12-06.

Might it not be as well to await India's answer to the reference from Revenue about Mr. Chatterton's pay? There seems to be no particular hurry about this.

C. G. MACKAY—29-12-06.

The Director of Public Instruction's letter relates to two points:—

(a) the question of the junior allowance of which Mr. Chatterton has hitherto been in receipt.

This must lie over till India reply to the reference made in the Revenue Department.

(b) the question as to the performance of the duties of Inspector of Technical Schools. This requires immediate orders.

Personally I am inclined to think that the Educational Department would do best to make its own arrangements for the inspection of technical schools, so that Mr. Chatterton would be free from dual control, which is always unsatisfactory.

I would suggest that the Inspector of European and Training Schools might also take over the duties of Inspector of Technical Schools, or that Mr. James, who is Professor of Mechanical Engineering, should be instructed to inspect these schools. I believe that this arrangement existed before temporarily? Mr. James will draw no special allowance but only travelling allowance on the ordinary scale.

Will office please note as at A and also state the existing number of these technical schools?

H. D. TAYLOR—31-12-06.

Mr. James was entrusted with the duties of Inspector of Technical Schools during the absence of Mr. Chatterton on leave—*vide* G.O., No. 300, Educational, dated 17th May 1904; but as it was subsequently reported that this work interfered with his duties at the College of Engineering, he was relieved and Mr. Brand of the School of Arts was entrusted with the work—*vide* G.O., No. 181, Educational, dated 27th March 1905. This appointment was also subsequently cancelled and Mr. Chatterton was made Inspector of Technical Schools in G.O., No. 333, Educational, dated 20th May 1905.

Higher class schools teaching subjects coming under two or more groups of the Technical Examination scheme	18
Higher class schools teaching subjects under one group of the Technical Examination scheme	41
Lower class schools	17
	76

(*Vide* pages 21 and 22 of the Public Instruction report.)

T.K.—2-1-07.

2. There were 76 technical and industrial schools and 13 such classes on the 31st March 1906—*vide* paragraphs 98 to 100 and 103 of the Public Instruction report for 1905-1906, pages 21 and 22. These schools, of which a list is given on pages 12 to 25 of volume II of the Public Instruction report, seem to be distributed among eighteen districts.

K. RANGASWAMI AIYANGAR—2-1-07.

C. G. MACKAY—3-1-07.

In view of the decision arrived at in G.O., No. 181, Educational, dated 27th March 1905, it does not appear possible to place Mr. James in charge of the duties of Inspector of Technical Schools without prejudice to his own duties.

2. The question of the appointment of a Superintendent to the School of Arts is still under the consideration of the Secretary of State, and it does not seem desirable to entrust the duties to that officer until we know what sort of man has been selected for the post. It is useless making a fresh temporary arrangement by putting Mr. Brand in charge.

AA In these circumstances perhaps Mr. Chatterton may continue in charge under the existing arrangement as approved in G.O., No. 333, Educational, dated 20th May 1905. The only alternative would be to attach this duty to the Inspector of European and Training Schools if Mr. Stone considered that he could undertake it. It would not involve much additional touring on his part as he has already to tour over the entire Presidency.

3. If the man eventually sent out as Superintendent, School of Arts, possesses the requisite knowledge and training he may, when he comes out, be placed in charge of the post; but we have asked for a man of artistic taste capable of teaching design and decoration, the commercial aspects of the industries being regarded as a secondary consideration. But the majority of the existing so-called technical schools are really industrial schools, and it might be desirable that the supervision of these schools, as apart from mere technical and art schools, should be taken over by the Revenue Department. Articles 44 and 45 of the revised Grant-in-aid Code deal with these schools.

The file will be sent to the Revenue Department with reference to point AA *supra* on receipt of the Honourable Member's orders as to whether existing arrangements should continue for the present.

H. D. TAYLOR—4-1-07.

H. D. TAYLOR—4-1-07.

It is clearly within the scope of Mr. Chatterton's duties to inspect technical schools if he is required to do so.

There are some 76 such institutions, and if Mr. Chatterton is not to do the work, then the only course would be to get a special inspector, for none of the present inspectors are, I believe, qualified. If we applied for a special man, the Government of India would be sure to reply that we had Mr. Chatterton: and unquestionably he is qualified and has the time.

The difficulty about Mr. Chatterton is personal; he is undisciplined and headstrong; and with dual control difficulties are pretty certain to arise, as they have in the past.

The Secretary's proposal to hand over the schools to the Revenue Department will not do. If some or many of the schools are not really educational but mere places for trade apprenticeship, it will be our duty to see that they become "educational" or are eliminated from our department, for it is the duty of this department to foster technical "education". Mere displays of different sorts of looms and such like experiments will fall to the Revenue Department, as they properly do now under recent declarations.

On the whole, there seems no other resource but to keep Mr. Chatterton on Inspector of Technical Schools, at any rate for the present.

Will Revenue Department advise as to the instructions to be issued requiring Mr. Chatterton to inspect such institutions when so directed by the Director of Public Instruction: the instructions should minimize chances of friction. The Director of Public Instruction should, I presume, draw up a half-yearly (?) programme and Educational and Revenue Departments between them settle how and when it is to be carried out?

G. S. F[ORBES]—4-1-07.

To the Revenue Department.

H. D. TAYLOR—7-1-07.

REVENUE DEPARTMENT.

For a draft order defining Mr. Chatterton's duties as Director of Industrial and Technical Inquiries, please see linked file (Revenue). Mr. Chatterton will have (1) to exploit technical trades and industries generally, (2) to continue to supervise the Government tannery at Perambur, the weaving factory at Salem and the pumping experiments at Hagari and (3) to assist with advice all who wish to exploit any particular industry. So far he will be under the orders of the Board of Revenue. He will, in addition, have to inspect all technical schools and in this part of his duties will be under the control of the Director of Public Instruction. He will thus be serving two masters and Educational desire that instructions, so framed as to minimize the chances of friction, may be issued requiring Mr. Chatterton to inspect technical schools when so required by the Director of Public Instruction. These instructions will presumably be issued by Educational.

According to Educational there are 76 Technical and Industrial schools in the Presidency and 13 classes attached to other schools. These figures do not square with the statistics recorded in appendix D to the report of the Director of Public Instruction for 1905-1906, but certain schools, e.g., music schools have probably been omitted. The number seems very large, seeing that the schools are scattered all over the Presidency, from Chicacole in the extreme north to Tinnevely in the extreme south and Calicut in the west. Perhaps Mr. Chatterton might be relieved of the inspection of classes or at any rate of some of them which do not seem important, e.g., dress-making, singing and gymnastic classes. Other Inspectors in the Educational Department may have most schools to inspect, but their circles are comparatively small and they have no other work unlike Mr. Chatterton.

The usual practice for an Educational Inspector appears to be to submit to the Director of Public Instruction his programme for the official year by 30th April each year and in this he has to show the month and week of the examination of each school*. It is submitted that it would

* Inspection Code III (3), page 21.

be inadvisable to insist upon any such programme in Mr. Chatterton's case, and that subject to the rule that he must inspect each school at least once in the year he should be left to arrange his tours at his discretion, power being of course reserved to the Director of Public Instruction to order him to inspect any particular school at any particular time. It would lead only to friction if Mr. Chatterton were tied down to any fixed programme, for he would never be able to stick to it. He would constantly be called away on short notice to attend to some urgent business at Salem, Hagari or Perambur, or to be present at some

Industrial exhibition, and would constantly be having to explain divergences from the sanctioned programme. He should also be exempted from the rule [III (1) on page 20 of the Inspection Code] forbidding inspectors to visit any district more than twice during the official year without the Director of Public Instruction's sanction. As Director of Industrial and Technical Inquiries, Mr. Chatterton may have to visit the same district several times in the course of the year and if he has time there is no reason why he should not inspect the local technical schools on each occasion. Mr. Chatterton is not solely an Educational officer, and I submit that so long as he does what he is told to do and inspects all his schools once a year he should be given as free a hand as possible.

C. A. INNES—22-1-07.

The list of Technical and Industrial schools in appendix D to the Director of Public Instruction's report for 1905-1906 looks rather formidable. I had no idea there were so many, and I hardly think that Mr. Chatterton has in the past inspected 76 schools. My impression was that he inspected only a few of the more important, the Reformatory school, the Local Fund institutes at Madura, Tinnevely and Bezwada, the aided schools at Karur and Manamadurai and so on. The first step is, I submit, to ask Educational to supply a list of the Technical schools which Mr. Chatterton has inspected during the last two years. Then we shall know better what he should be required to do in future, for it is not, I think, intended to *extend* the sphere of his operations as Inspector of Technical Schools. Under the Educational Inspection Code (Chapters III and IV) ordinary Inspectors have immediate control over all technical and industrial schools for boys "not expressly excluded from their immediate control." Perhaps Mr. Chatterton has only inspected schools thus expressly excluded from the control of the Inspector of the Circle. There is risk of friction if the duties of Mr. Chatterton on the Educational side are not defined. Please see G.O., No. 394, dated 4th June 1906. Until the work to be done is settled, it is difficult to suggest rules regulating how it is to be done. Therefore it seems best to ascertain first what Mr. Chatterton has hitherto done in this direction.

A. G. CARDEW—30-1-07.

I agree. Let us find out from Educational what Mr. Chatterton has hitherto done and what he is required to do in future. He clearly cannot be expected to inspect all these schools every year and at the same time push wells superintend the irrigation experiments and run the tannery. But I should imagine he need not inspect more than a very few of these schools.

M. H[ANMICK]—1-2-07.

Will Educational kindly supply the information desired by the Honourable Member in charge of Revenue?

A. G. CARDEW—2-2-07.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

There is no information in this office as to the number of Technical schools actually inspected by Mr. Chatterton during the last two years. The Director of Public Instruction may be asked to furnish this information. A draft memorandum is placed below for approval.

Vide portion marked B in the Revenue note above.
The memorandum did not at all conform to the terms of the passage marked B in my note.

A. G. CARDEW—1-3-07.

2. With reference to the portion marked C in the Revenue Secretary's note above, it is submitted that when Mr.

Vide paragraph 6 of this Government letter No. 505, Educational, dated 5th August 1899, and paragraph 1 of the Government of India letter on page 2 of G.O., No. 174, Educational, dated 10th April 1900.

Chatterton was appointed in 1900 on special duty in connection with the development of Technical Trades and Industries he was also entrusted with the duty of "inspection and reorganization

"of existing industrial schools and the establishment of new ones." As Mr. Chatterton was thus constituted Inspector of Technical and Industrial Schools, these schools appear to have been taken outside the provisions of chapters III and IV of the Inspection* Code under which these schools were under the control of the inspectors appear to have been superseded.

* This Code was issued by the Director of Public Instruction in 1898.

K. RANGASWAMI AIYANGAR—6-2-07.

Issue.

C. A. SOUTER—7-2-07.

[Memorandum No. 2074/1, dated 7th February 1907.]

From the Director of Public Instruction, dated 21st February 1907, No. 9262.

The Director of Public Instruction reports that Mr. Chatterton inspected seven technical schools during 1905 and eleven during 1906. This information was called for at the request of the Revenue Department to whom the file may now be forwarded.

P.R.—28-2-07.

K. RANGASWAMI AIYANGAR—28-2-07.

C. A. SOUTER—28-2-07.

To the Revenue Department.

REVENUE DEPARTMENT.

The Director of Public Instruction was asked to report, and has reported, the number of technical schools inspected by Mr. Chatterton in 1905 and 1906. But what was suggested was that Revenue might be furnished with a list of the schools so inspected. Will Educational kindly procure that now?

A. G. CARDEW—1-3-07.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

Please comply.

H. D. TAYLOR—1-3-07.

The draft memorandum placed below is submitted for approval.

P.R.—2-3-07.

K. RANGASWAMI AIYANGAR—2-3-07.

Issue.

C. A. SOUTER—2-3-07.

[Memorandum No. 416/2, dated 2nd March 1907.]

From the Director of Public Instruction, dated 21st March 1907, No. 9262.

The Director of Public Instruction furnishes a list of the technical schools which Mr. Chatterton actually inspected during the years 1905-1906. This list was called for at the instance of the Revenue Department and may be forwarded u.o. to that department.

T.K.—22-3-07.

K. RANGASWAMI AIYANGAR—22-3-07.

C. A. SOUTER—23-3-07.

To the Revenue Department.

REVENUE DEPARTMENT.

Submitted.

E.S.J.—23-3-07.

On page 120 of volume II of the Educational Report for 1905-1906 the number and strength and subjects taught, etc., in higher class technical industrial schools are given.

2. Mr. Chatterton might be restricted to those in which industrial works are a leading feature. I would suggest—

- (1) Technical Institute, Madura.
- (2) " Tinnevely.
- (3) Anjuman-i-Muffidi Ala-i-Islam.
- (4) Reformatory School, Chingleput.
- (5) St. Joseph's Industrial School, Coimbatore.
- (6) Industrial School, Arni.
- (7) All Saints' (Boys), Puttur.
- (8) Art Industrial School for Boys, Nazareth.
- (9) Wesleyan Mission (Industrial School), Karúr.
- (10) Christian Industrial School, Ongole.

3. This gives ten. The Puttur School might be omitted. It is small and far away. It will be seen from Mr. Chatterton's list that the above practically represent the schools he visited last year.

D. T. CHADWICK—25-3-07.

The list of schools inspected by Mr. Chatterton in 1905-1906 is submitted. The total was seven in the one year and eleven in the other, and as only two institutions were inspected in both years and one twice in the same year there are altogether fifteen institutions which Mr. Chatterton has inspected in this period. It might be possible to restrict his inspection to ten or twelve institutions per annum as Mr. Chadwick suggests, leaving it to the Director of Public Instruction to select the schools and to arrange with Mr. Chatterton the most convenient times for inspection.

A. G. CARDEW—26-3-07.

It seems to me it is for Educational now to say what schools they wish Mr. Chatterton to inspect. I should say there were a number which might well be inspected by the Educational Inspector—Dressmaking, Music, Drawing, Tailoring schools hardly need Mr. Chatterton.

Schools where wood and iron work and weaving are taught would probably benefit by Mr. Chatterton's inspection. He can tell better than a non-technical inspector whether the materials used are good, the tools properly handled, sharpened and maintained in proper order.

If Educational will find out and let us know what schools are to be inspected by Mr. Chatterton, we can then ask Mr. Chatterton whether he can make a programme to suit his other work and if he can make a programme and get the approval of the

M. H[AMMICK]—28-3-07.

To the Educational Department.

A. G. CARDEW—29-3-07.

EDUCATIONAL DEPARTMENT.

Submitted that the file may be forwarded u o. to the Director of Public Instruction for remarks as to which of the industrial and technical schools might well be inspected by the ordinary inspecting staff and which of them should necessarily be inspected by Mr. Chatterton. The several schools which come under either of these heads should be specified.

K. RANGASWAMI AIYANGAR—2-4-07.

C. A. SOUTER—3-4-07.

H. D. TAYLOR—4-4-07.

To the Director of Public Instruction.

The technical institutions in the Presidency may be divided into two classes—technical schools proper and technical classes in ordinary schools. Of the former, there were 51 institutions, Government, Board and aided, on 31st March 1906 and there were 11 of the latter class. The unaided and unrecognized schools may be left out of account at present.

2. Under existing arrangements Mr. Chatterton is authorized to inspect and report on all recognized industrial schools. He need not inspect "class for manual training or drawing in ordinary schools", nor industrial schools for women which are inspected by the Inspectresses, nor schools of Music. Mr. Chatterton is not tied down to any programme.

3. The technical subjects taught are wide and varied and even if there were a full-time inspector for these technical schools he could not be expected to be sufficiently conversant with all technical subjects for efficient inspection. The work of inspection in the technical subjects should therefore be distributed among experts and the following distribution is suggested for the present.

	Technical subjects.	Inspecting officer.
A —(1) Civil, Mechanical and Electrical Engineering.	} Mr. Chatterton.	
(2) Woodwork and metalwork		
(3) Textile fabrics		
B —Drawing, Jewellers' work, Glass and Pottery.		An officer of the School of Arts deputed by the Director of Public Instruction.
C —Commerce including Book-keeping, Commercial Correspondence, Banking, Commercial Geography, Shorthand and Typewriting.		The headmaster of the Government School of Commerce, Calicut, or other expert deputed by the Director of Public Instruction.
D —Printing and Book-binding		An officer of the Government Press or other expert deputed by the Director of Public Instruction.
E —Advanced Agriculture		An officer of the Agricultural College or other expert deputed by the Director of Public Instruction.
F —Elementary Agriculture, Sanitary Science, Tailoring and Dressmaking, Boot and Shoemaking and Music. Industrial schools for women and industrial or art classes in ordinary schools.		The ordinary Inspectors of Schools or Inspectresses of Girls' Schools.

Annual Inspection.

- (1) School of Arts—This school will, however, soon go out of Mr. Chatterton's control.
- (2) Reformatory School, Chingleput.
- (3) District Board Technical Institute, Madura.
- (4) „ „ „ Tinnevely.
- (5) The Anjuman-i-Islam, Madras.
- (6) St. Joseph's Industrial School, Coimbatore.
- (7) Industrial School, Arni.
- (8) Art Industrial School, Nazareth.
- (9) Wesleyan Mission Industrial School, Karur.
- (10) Chengalvaraya Naicker's Technical and Industrial Institute, Madras.

Biennial Inspection.

- (1) Christian Industrial school, Ongole.
(2) Boys' Industrial school, Puttūr.
(3) St. Patrick's Orphanage, Adyar.
(4) Anjanam Industrial school, Vellore.
(5) Madras Telegraph school.
(6) Vetaspalem Board institute } These three under
(7) Bezwada Industrial school } tion's
(8) Madras Industrial school.

For Revenue to say.
G.S.F

These two institutions are no longer under the Director of Public Instruction's control.

5. The officers deputed for the inspection of the other technical schools would generally be officers in Government service, and besides their travelling allowance

Why should it be ?

H. D. TAYLOR.

Why should it be? however, an honorarium is *considered*
H. D. TAYLOR. *desirable* it may be fixed by Government
on the recommendation of the Director of Public Instruction.

6. Velayudasari's appointment in the School of Arts is to be taken out of the Provincial Educational Service. But instead of its being given to a college as proposed, it may perhaps be better reserved for an Assistant Inspector of Technical and Industrial Schools working under Mr. Chatterton.

T. T. LOGAN—9-4-07.

EDUCATIONAL DEPARTMENT.

Submitted.

2. It is for consideration whether Government will accept the recommendation of the Director of Public Instruction in the note above.

T.K.—10-4-07.

K. RANGASWAMI AIYANGAR—10-4-07.

C. A. SOUTER—10-4-07.

The proposals of the Director of Public Instruction seem well considered except as to the proposed appointment of an Assistant to Mr. Chatterton. Though the post of Assistant, School of Arts, will be removed from the cadre of Provincial Educational Service, Velayudasari will still be retained on the School of Arts establishment and there will be no saving. There is no need to go out of our way to incur additional expenditure by the creation of another post, which will render Mr Chatterton's visits of inspection less detailed and may result in the loss of advice based on Mr. Chatterton's experience.

An Assistant Inspector need not be under Mr. Chatterton but under the Director of Public Instruction?

G. S. F[ORRER].

H. D. TAYLOR—11-4-07.

I agree with Mr. Taylor that the Director of Public Instruction's proposals are well considered.

2. The question of an Assistant Inspector need not be discussed here. We have only to decide on this file the scope of Mr. Chatterton's duties.

G. S. F[ORBES]—23-4-07.

Please draft. Revenue to accept.

H. D. TAYLOR—28-4-07.

From the Revenue Department, dated 2nd February 1907, No. 249.

No copy of the notes connected with the Revenue order has yet been received. It is submitted that the Revenue Department may be asked to expedite the despatch of the copy of the notes.

T.K.—7-2-07.

K. RANGASWAMI AIYANGAR—7-2-07.

C. A. SOUTER—8-2-07.

To the Revenue Department.

REVENUE DEPARTMENT.

A proof copy of the notes received from press is put up below and may be forwarded to Educational Department.

E.S.J.—14-2-07.

A proof copy is sent to Educational. A fair one will follow.

D. T. CHADWICK—15-2-07.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

The Revenue Department order No. 249, dated 2nd February 1907, defines the duties of Mr. Chatterton as Director of Industrial and Technical Inquiries.

2. Paragraph 3 of the order states that "in addition to his other functions, Mr. Chatterton will, for the present, be entrusted with the inspection of technical schools in this Presidency and that further orders will be issued in the Educational Department defining the scope of his duties as Inspector of Technical Schools and his relation in this capacity with the Director of Public Instruction."

3. There is another current on this subject not yet disposed of—Please see Educational Current No. 2074, dated 18th December 1906. In the notes connected with this current, the Honourable Member noted as follows:—

Will Revenue Department advise as to the instructions to be issued requiring Mr. Chatterton to inspect such institutions (Technical schools) when so directed by the Director of Public Instruction. The instructions should minimize chances of friction. The Director of Public Instruction should, I presume, draw up a half-yearly programme and Educational and Revenue Departments between them settle how and when it is to be carried out.

4. The Revenue Department has not yet given its advice in the matter. The Revenue Secretary Mr. Cardew observed "there is risk of friction if the duties of Mr. Chatterton on the Educational side are not defined. Please see G.O., No. 394, Educational, dated 4th June 1906. Until the work to be done (by Mr. Chatterton)

"is settled, it is difficult to suggest rules regulating how it is to be done. Therefore it seems best to ascertain first what Mr. Chatterton has hitherto done in this "direction." The Director of Public Instruction has been asked to furnish this information—vide official memorandum No. 416-2, Educational, dated 2nd March 1907.

5. In these circumstances, the present current may, it is submitted, lie over pending the receipt of the Revenue Department's reply to the Educational u.o. reference No. 54-1, dated 8th January 1907.

T.K.—19-3-07.

K. RANGASWAMI AIYANGAR—20-3-07.

C. A. SOUTER—21-3-07.

Yes.

H. D. TAYLOR—22-3-07.

C. No. 269, which has been lying over pending the return of this file from Revenue, has now been added to the file and a draft order reading both the currents is submitted below for approval. If approved, the draft may be sent to Revenue for acceptance.

T.K.—2-5-07.

C. A. SOUTER—3-5-07.

To the Revenue Department.

REVENUE DEPARTMENT.

The draft below defines the scope of Mr. Chatterton's duties as Inspector of Technical Schools. The draft may, it is submitted, be accepted in this department.

E.S.J.—6-5-07.

According to statement in 1905-1906 of Educational report, Chengelvaraya Naicker's Institute is merely a Commercial school, but recently Mr. Chatterton transferred some of his mechanical classes there, so it should be inspected by him.

Vetapalem is a Local Board school containing 8 students. It is really the Weaving branch of the Bezwada Technical Institute.

2. Referring to the Director of Public Instruction's note (page 8 *supra*) Agricultural officers may be asked to inspect Agricultural schools. At present agriculture is taught at—

	Students.
Melrosapuram	20
Bezwada Industrial school	14
Manamadurai American Mission	4
Saidapet Teachers' College	57

The first three are hardly "advanced".

3. Revenue may accept draft.

D. T. CHADWICK—7-5-07.

The Educational draft may be accepted in Revenue.

A. G. CARDEW—8-5-07.

Yes, accepted.

M. H[AMMICK]—9-5-07.

To the Educational Department.

A. G. CARDEW—10-5-07.

EDUCATIONAL DEPARTMENT.

Financial u.o. for acceptance of paragraph 3 of the draft.

H. D. TAYLOR—13-5-07.

To the Financial Department.

FINANCIAL DEPARTMENT.

Paragraph 3 of the draft order may be accepted.

C. M. SCHMIDT—13-5-07.

Yes.

H. BRADLEY—15-5-07.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

For approval.

H. D. TAYLOR—17-5-07.

Approved: but I would put the question of the junior allowance in a separate order: else we shall have mixed files.

G. S. F[ORBES]—18-5-07.

Please issue as two separate orders—

Paragraph 4 being separate, the material portion of the Director of Public Instruction's letter forming a separate current.

H. D. TAYLOR—20-5-07.

[G.O., Nos. 302, 303, Educational, dated 20th May 1907.]

[E.]

1,000—G-9-06.

1711

EDUCATIONAL DEPARTMENT.

CURRENT FILE.

CONTENTS.

From	Number.	Date.	Pages.
[2074] The D.P.I.	9262	14-12-06	1
[416] memo.	2074-1	7-2-07	2
[416] D.P.I.	9262	21-2-07	3
[689] D.P.I.	9262	21-3-07	546
[269] The Rev Dep.	249	2-2-07	76

PAPERS PUT UP WITH CURRENT No. _____

Papers of the department to which the current belongs.

Number.	Date.	Original (=O) or spare copy (=S. C.).	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. C.).	Despatcher to note the return of the papers to the departments concerned.

Stock Form No. 135
3,700 2-6-05.

Ed CURRENT NO. 2074

EDUCATIONAL DEPARTMENT.



Received

190 , Registered 18-12-1906.

Subject.

Requesting information as to the present position of Mr. Alfred Chatterton Professor of Engineering on special duty.

ENCLOSURES.

No.

Spare copies

Current No. 9262/06

Station Madras , Dated the 17 December 1906.

From (Name) The Hon'ble Mr. T.T. Logan , B.A.,

(Designation) Ag: Director of Public Instruction,

To The Secretary to the Government of Madras,
Educational Department.

Sr,

Mr. Alfred Chatterton has , in gazette notification of the 3rd instant, been appointed to be Director of Industrial and Technical Inquiries in the Madras Presidency provisionally for a period of five years. And in notification of the 10th instant his services have been placed at the disposal of the Revenue Department with effect from 3rd December 1906. I have the honour therefore to request to be informed (1) whether he is still to be regarded as Inspector of Technical and Industrial Schools In the Presidency and (2) whether he is still entitled to his personal allowance of Rs 200-250 which he has been drawing in the Indian Educational Service.

I have the honour to be,

Sir

Your most obedient servant,

With great respect

For Director of Public Instruction.

N.V.S.



DEPARTMENT.



CURRENT No. 26925

Received 190 , Registered 5-2-1907

Abstract.

Mr. Chatterton.

Defining the duties of ---- as Director of Industrial and Technical Inquiries.

Hyman

G.O., No. 249 , Revenue, dated 2nd February 1907.

READ the following papers:—

ENCLOSURES.
No.
.....

From the Board of Revenue, Revenue Settlement, No. 4989 Mis., dated 15th August 1906, requesting the sanction of Government to the appointment of a typist to assist the shorthand clerk working under Mr. Chatterton.

From the Board of Revenue, Revenue Settlement, No. 259 Mis., dated 14th January 1907, requesting Government to pass early orders on Board's Proceedings No. 4989 Mis., dated 15th August 1906, applying for a typist on Rs. 20-1-35 per mensem to assist the Shorthand clerk working under the Director of Industrial and Technical Inquiries.

ORDER:—

The Secretary of State in his Despatch No. 120 Public, dated 24th August 1906 having sanctioned the appointment of Mr. Chatterton as Director of Industrial and Technical Inquiries provisionally for a term of five years, the Government will now proceed to define the duties of Mr. Chatterton in his new office.



DEPARTMENT.

CURRENT No. 1180

Registered 1907

Abstract

Mr. Chatterton.

Defining the duties of --- as Director of Industrial and

Technical Industries.

G.O. No. 242, Revenue, dated 2nd February 1907.

Read the following papers:—

Enclosures.

No.

From the Board of Revenue, Revenue Settlement, No. 4989, dated 18th August 1906, requesting the sanction of Government to the appointment of a typist to assist the shorthand clerk working under Mr. Chatterton.

From the Board of Revenue, Revenue Settlement, No. 232, dated 12th January 1907, requesting Government to pass early orders on Board's Proceedings No. 4989-Mia., dated 15th August 1906, applying for a typist on Rs. 20-1-35 per mensem to assist the shorthand clerk working under the Director of Industrial and Technical Industries.

ORDER:—

The Secretary of State in his despatch No. 1180 Public, dated 24th August 1906 having sanctioned the appointment of Mr. Chatterton as Director of Industrial and Technical Industries provisionally for a term of five years, the Government will now proceed to define the duties of Mr. Chatterton in his new office.

83

158P

2.

2. In recommending the appointment to the Government of India, the Government stated that their intention was to subject to the detailed examination each of the most important industries of the Presidency in turn, and, wherever improvements seemed possible, to point out the lines on which they could best be effected. With this object in view, Mr. Chatterton will continue to follow the lines on which he has ^{been} working since first he was placed on special duty in April 1900, and will devote special attention to the chrome leather industry, the improvement of the hand-loom and the development of irrigation by pumps ~~and~~ driven by oil-engines. He will have charge of the tannery at Perambore, the weaving factory at Salem and the pumping experiments at the Government farm on the Hagari river. One of his most important functions will be as far as possible to assist with information and advice all who wish to exploit any new branch of industry, or to introduce any fresh technical process likely to promote the industrial development of the country. So far as these duties are concerned, Mr. Chatterton will work ~~directly~~ directly under the orders of the Commissioner of Agriculture.

3. In addition to his other functions, Mr. Chatterton will, for the present, be entrusted with the inspection of Technical Schools in the Presidency, and in this part of his duties he will be subject to the control of the Director of Public Instruction. Further orders will be issued in this department defining the scope of his duties as Inspector of Technical Schools and his relation in this capacity with the Director of Public Instruction.

4. The Board of Revenue will be requested to submit at a very early date a consolidated proposition statement for the entire establishment required by Mr. Chatterton as well as the proposals called for in paragraph 3 of G.O. No. 1188 dated 3rd December 1906 for the location of his office. As Director of Industrial

88 11 3 8 1

3. In recommending the appointment to the Government of India, the Government stated that their intention was to subject to a detailed examination each of the most important industries of the Presidency in turn, and, wherever improvements seemed possible, to point out the lines on which they could best be effected. With this object in view, Mr. Chatterton will devote his time to follow the lines on which he has been working since first he was placed on special duty in April 1900, and will devote special attention to the chrome leather industry, the improvement of the hand-loom and the development of irrigation by means of driven by oil-engines. He will have charge of the Cannery at Baramulla, the weaving factory at Sialm and the printing establishment at the Government Press on the Nagari River. One of his most important functions will be to see that as possible to assist with information and advice all who wish to exploit the new branches of industry, or to introduce any new technical process likely to promote the industrial development of the country. So far as these duties are concerned, Mr. Chatterton will work directly under the orders of the Commissioner of Agriculture.

4. In addition to his other functions, Mr. Chatterton will, for the present, be entrusted with the inspection of Technical Schools in the Presidency, and will also have the honor of his office will be subject to the control of the Director of Public Instruction. Further orders will be issued in the Educational Department defining the scope of his duties as Inspector of Technical Schools and his relation in this capacity with the Director of Public Instruction.

5. The Board of Revenue will be requested to submit at a very early date a consolidated proposition statement for the entire establishment required by Mr. Chatterton as well as the proposals called for in paragraph 5 of G.O. No. 118 dated 25 December 1900 for the location of his office. As Director of Industrial

9 6 16 98
3.

Industrial and Technical Inquiries, Mr. Chatterton will in future have no concern with the School of Arts and his office should be removed from the building with as little delay as possible.

(True Extract)

J. Chatterton
4.2.7
for Ag. Secretary to Government.

To the Board of Revenue, Revenue Settlement.

,, Educational Department with notes (with follow in print)

Copy to the Financial Department.

,, Accountant-General

,, Board of Revenue, Land Revenue.

807

Industrial and Technical Institutes, Mr. Chatterton will in future have no concern with the School of Arts and his office should be removed from the building with as little delay as possible.

(Type text etc)

Chatterton
for AG. Secretary to Government.

to the Board of Revenue, Revenue Department.
Educational Department with notes (with further in future)
Copy to the Financial Department.
Accountant-General
Board of Revenue, Land Revenue.

Keep file
in file
7.2.07

Dep
7/2/07

2a The S. P. G.
Dep
7.2.07

2-5-
7
2P
Educational Secy

Memo. 2074-1 Ed 17-2-7

The S. P. G. is requested to report the Number of Technic Schools which were actually inspected by Mr. Chatterton during the years 1905 and 1906

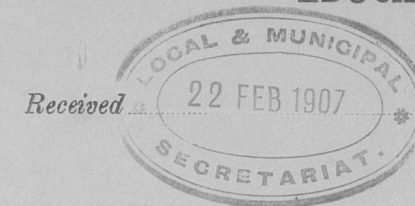
Dep
6.2.07

Chs
7.2.07

Memo 2074-1 6 3 Cur No 416 EdC
7/2/07

Stock Form No. 135
3,700-17-6-05.

EDUCATIONAL DEPARTMENT.



Received 22 FEB 1907 190 , Registered 22 - 2 - 1907

Subject.

Reporting the number of Technical Schools inspected by
Mr. Chatterton during 1905 and 1906.

ENCLOSURES.

No.

Ref on Cur No. 9262/6.

Spare copies

Station M a d r a s , Dated the 21 February 1907.

From (Name) The Hon'ble Mr. T. T. Logan, B.A.,

(Designation) Ag: Director of Public Instruction,

M a d r a s.

To The Secretary to the Government of Madras,
Educational Department.

Sir,

In reply to your Memorandum No. 2074-1

Educational, dated 7th February 1907 I have the honour to state
that Mr. Chatterton inspected 7 technical schools during 1905
and eleven during 1906.

I have the honour to be,

S i r,

Your most obedient servant,

For Director of Public Instruction.

G.P.
20-2-07
M.S.S.

Keypintack

7 4

19 48

EN 416dy 28.2.07.

Page 2 of 2

Sp
2/3/07

To, The D.P.I.
D.P.I.
4.3.07

Memo no 416-2 207 12-3-7
In continuation of memorandum

No. 2074-1 207 57. 2.07 the Director of Public Instruction
is requested to be so good as to furnish list,
at an early date, with a list of the Technical
schools which Mr. Chatterton ^{actually} has inspected
during the ~~last two~~ years. 1905 and 1906

187
2/3/07
RD
2-3-07

Res
237.

EDUCATIONAL DEPARTMENT.

Received 22-3-1907, Registered 22-3-1907

Subject.

Submitting a list of the technical schools which
Mr. Chatterton actually inspected during the years 1905 and 1906.



Ref. on cur. No. 9262/06.

Station Madras, Dated the 21st March 1907.

From (Name) The Hon'ble Mr. T.T. LOGAN, B.A.,

(Designation) Ag. Director of Public Instruction.

To The Secretary to the Government of Madras,
Educational Department.

Sir,

With reference to your Memorandum No. 416-2,
Educational, dated 2nd March 1907 I have the honour to submit the
enclosed list of the technical schools which Mr. Chatterton
actually inspected during the years 1905 and 1906.

I have the honour to be,

Sir,

Your most obedient servant,

Ar. Anantaiah

For Director of Public Instruction.

T.K.
Pudupur to file before
22/3/07
K.P.D.
21-3-07

69 VI b S.P.

List of schools inspected by the Inspector of Technical
Schools in 1905 and 1906.

1905.

1. St. Joseph's Industrial School, Coimbatore.
2. Wesleyan Mission Industrial School, Karur.
3. The Anjuman, Madras.
4. The Industrial School, Arni.
5. The Anjuman, Vellore.
6. Madras Telegraph school.
7. A.B.M. School, Tindivanam.

1906.

1. Industrial School, Nazareth.
- ✓ 2. Technical Institute, Tinnevely.
- ✓ 3. „ „ Madura.
4. Wesleyan Mission Industrial School, Karur. N^o 2 in 1905
5. St. Joseph's Industrial School, Coimbatore. - N^o 1 in 1905
- ✓ 6. Reformatory School, Chingleput (March 1906). X
7. Christian Industrial School, Ongole.
8. St. Patrick's Orphanage, Adyar.
9. Industrial School, Nayudupet.
10. Meenakshi Typewriting Institute, Madura.
11. Reformatory School, Chingleput. (December 1906). X

(True Copy).

A. K. S. P.

For Director of Public Instruction.

K.P.D.

$\left[\frac{G}{2} \right]$
10-2-02

302-303 Card

NOTES.

Not to go to 302, 303 & 20-5-07. ✓
10
Educational Department. / p

C.No.269, from the Revenue Department, No.249, dated 2nd February 1907.

Subject.

Duties of Mr. Chatterton as Director of
Industrial and Technical enquiries.

No copy of the notes connected with the
Rev. Order has yet been received. It is submitted
that the Revenue Department may be asked to
expedite the despatch of the copy of the notes.

T.K.
7-2-07.

K.R.
7-2-07.

C.A.S.
8-2-07.

Revenue Department u.o.

Revenue Department.

To Under Secretary.

A proof copy of the notes received from
Press is put up below and may be forwarded to
Educational Department.

C.S.J.
14-2-07.

A proof copy is sent to Educational.
A fair one will follow.

D.T.C.
15-2-07.

Educational u.o.

7874 87 3-12-06
247 Rev. 2-2-07
1165 Rev. 87 24-11-06
580 87 1-9-06
450 87 26-6-06
403-41 87 9-1-06
394 87 4-8-06
78-79 87 10-2-06
794-95 87 4-12-05
323 87 20-5-05
313-14 87 12-5-05
181 87 27-3-05
138-39 87 7-3-05
300 87 17-5-04
174 87 10-4-1900
584 87 5-8-99
~~181 87 27-3-05~~

By U

Page 1 of current file

The Revenue Department Order No.249, dated 2207 defines the duties of Mr. Chatterton as Director of Industrial and Technical Inquiries.

2. Paragraph 3 of the Order states that "in addition to his other functions, Mr. Chatterton will, for the present, be entrusted with the inspection of technical schools in this Presidency and that "further Orders will be issued in the Educational Department defining the scope of his duties as Inspector of Technical schools and his relation in this capacity with the Director of Public Instruction."

3. There is another current on this subject not yet disposed of — Please see Educational Current No.2074, dated 18th December 1906 in the linked file. In the notes connected with this current, the H.M. noted as follows:-

Para 7 of the notes file in the linked file

"Will Revenue Department advise as to the instructions to be issued requiring Mr. Chatterton to inspect such institutions (Technical schools) when so directed by the Director of Public Instruction. The instructions should minimize chances of friction. The Director of Public Instruction should, I presume, draw up a half yearly programme and Educational and Revenue Departments between them settle how and when it is to be carried out."

Para 12 of the notes file in the linked file (linked for reference only)

4. The Revenue Department has not yet given its advice in the matter. The Revenue Secretary Mr. Cardew observed "there is risk of friction if the duties of Mr. Chatterton on

Slip # in linked file -

"on the Educational side are not defined. Please
 "see G.O.No.394, Educational dated 4th June 1906
 "Until the work to be done (by Mr. Chatterton)
 "is settled, it is difficult to suggest rules
 "regulating how it is to be done. Therefore
 "it seems best to ascertain first ^{what} Mr. Chatterton
 "has hitherto done in this direction." The
 Director of Public Instruction has been asked
 to furnish this information. Vide O.M. No.416-2
 Educational, dated 2nd March 1907 in the linked
 file.

Page 4 of the current file

5. In these circumstances, the present
 current may, it is submitted, lie over pending
 the receipt of the Revenue Department's reply
 to the Educational u.o. reference No.54-1 dated
 8th January 1907.

Page 7 of the notes file
 in the linked file
 which was available
 from the Res Depart only
 recently.

F.H.
 19.3.07
 A.D.
 20.3.07

Lee
 Cas
 21.2.7
 Geo
 22.2.7

[2]
1,000-10-11-06.

13

21 48
Educational DEPARTMENT.

C. No. 2074 From the D.P.I. No. 9262, dated 17th Dec. 1906.

p. 16 CF

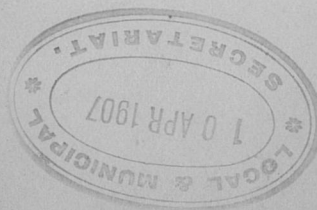
SUBJECT. Inspector of Technical and Industrial Schools.

The Secy. of State having sanctioned the creation of the appointment of Director of Industrial and Technical Inquiries in the Madras Presidency, the services of Mr. Alfred Chatterton, who was selected for the appointment, were placed at the disposal of the Rev. Dept. with effect from the 3rd Dec. 1906. — vide G.O. no. 787 A. Educational dated 3rd Dec. 1906.

2. With reference to this the D.P.I. requests to be informed

- (1) whether Mr. Chatterton is still to be regarded as Inspector of Technical and Industrial Schools, and
- (2) whether Mr. Chatterton is still entitled to his personal allowance of Rs 200-10-250 which he has been drawing in the Indian Educational Service.

3. The letter from the Govt. of India communicating the sanction of the Secy. of State to the appointment of Mr. Chatterton as Director of Industrial and Technical Inquiries has been transferred to the Revenue Dept. The Rev. Dept. has as yet passed no orders on the letter but has made a reference to the Govt. of I. on the subject of the pay which should be given to Mr. Chatterton in the new appointment. It is presumed that the Rev. Dept. will pass orders on the letter only.



after a reply has been received from the Govt of I. to their reference and that in that order the question of Mr. Chatterton continuing as Inspector of Technical and Industrial Schools will be dealt with. But there appears to be no reason why the question should be deferred so long. Please see note on the linked file which may be submitted to Revenue. For the present however until there is no objection to Mr. Chatterton's continuing to be Inspector of Technical and Industrial Schools, as the Secy of State approved his appointment on the understanding that he was to undertake inspection and other work in connection with technical schools if he should be called upon to do so. Submitted therefore that the D.P.I. may be informed, with the concurrence of the Rev. Dept, that Mr. Chatterton is ^{until further order} still to be regarded as Inspector of Technical and Industrial Schools.

4. On the question of ^{the} Mr. Chatterton's personal allowance, ~~order can be passed only after the receipt of the Govt of India's reply to the reference made in the Rev. Dept.~~ Submitted that the D.P.I. may therefore be informed that ^{it will be vacated} ~~order on this~~ Mr. Chatterton can be temporarily granted to another officer ~~provision will be passed later on~~ of the Indian Educational Service. The D.P.I. may be asked to submit proposals in this behalf. A draft order on these lines is placed below for approval.

T.H. PH
24/12/06 24/12/06 Secy.

might it not be as well to await India's reply answer to the reference from Revenue about Mr. Chatterton's pay? There seems to be no particular hurry about this.

29/12/06

vide para 3 of the Govt of I. letter. O

entrusted with the duties of
 Mr. James was appointed Inspector of Technical Schools
 during the absence of Mr. Chatterton on leave - vide
 G.O. no. 300, Edl, dated 17th May 1904; but as
 it was subsequently reported that this work interfered
 with his duties at the College of Eng, he was relieved
 and Mr. Brand of the School of Arts was entrusted with
 the work - vide G.O. no. 187 Edl & 27th March 1905.
 This appointment was also subsequently cancelled and
 Mr. Chatterton was made Inspector of Technical Schools
 in G.O. no. 333 Edl, & 20th May 1905.

2. There were 76⁺ Technical and Industrial
 schools and 13 such classes on the 31st March 1906.
 vide paras - 98 to 100 & 103 of the Public Instruction
 Report for 1905-1906 - pages 21 & 22. These schools, of
 which a list is given on pages 12 to 25 of vol II
 of the Public Instruction report seem to be
 distributed among 18 districts.

Srey. Alm
 3.1.07

In view of the decision arrived at in G.O 18125
 dated 27th March 05 it does not appear possible
 to place Mr. James in charge of the
 duties of Inspector of Technical Schools without
 prejudice to his own duties.

2. The question of the appointment of a
 Secy. to the School of Arts is still under
 the consideration of the S. of State, and it
 does not seem desirable to entrust the duties
 to that officer until we know what order

see pages 21 & 22
 of the Public Instruction
 Report. P
 * Higher class schools teaching
 subjects coming under two or
 more groups of the Technical
 Examination Scheme - 18
 do. Teaching subjects under
 one group of the T. Exam. Scheme - 44
 Lower class schools - 17
 76

He was resumed by him
 on 9.8.06.
 vide 56 580 28. 12. 1906.
 Hg. Cl.

AA

P.F.

paper 2 of 8. 6. 7. 9. 20. 1.
N. 1. 7. 6. 6.
H. G.

The file will be sent to the Rev. Dept.
with reference to the AA supra.
on receipt of the file is over as
to whether or in this way, need
should continue for the
present

HN
4.1.07.

of man has been selected for the post. It is useless
making a fresh temporary arrangement by putting
Mr Brand in charge. In these circumstances
Mr Challerton may continue in charge under
the existing arrangement as approved in
G.O. 333 D. 5. 20. 1. 7. 5. The only alternative
would be to attach this duty to the Inspector
of European Training Schools if Mr Stone
considered that he could undertake it. It
would not involve much additional touring
on his part as he has already to tour over
the entire Presidency.

3. If the man eventually sent out as
Supt. School of Art possesses the requisite
knowledge and training he may, when he
comes out, be placed in charge of the post -
but we have asked for a man of artistic
taste capable of teaching design and decoration,
the commercial aspects of the industries being
regarded as a secondary consideration.

But the majority of the existing so-called
Technical schools are really Industrial
schools, and it might be desirable that
the supervision of these schools, as apart
from mere technical & art schools, should
be taken over by the Revenue Dept.

Acts 44, 45 of the revised G. in the Code
deal with these schools

AM.

HN
4.1.07.

18th 3 98

It is clearly within the scope of Mr Chatterton's duties to inspect technical schools if he is required to do so.

There are some 76 such institutions, & if Mr Chatterton is not to do the work, then the only course w^d be to get a special ~~inspector~~ ^{inspector} for none of the present inspectors are I believe qualified. If we applied for a special man, the S. of I. w^d be sure to reply that we had Mr Chatterton! & unquestionably he is qualified ~~otherwise~~ ^{otherwise} has the time.

The difficulty about Mr Chatterton is personal: he is undisciplined & headstrong; & with dual control difficulties are pretty certain to arise, as they have in the past.

The Secy's proposal to hand over the schools to the Rev. D^r will not do. If some or many of the schools are not really educational but mere places for

or are eliminated
from our dept,

197 31 10P
trade apprenticeships, it will be
our duty to see that they
become "educational" & for it is
the duty of this dept. to
foster technical "education". These
displays of different sorts of
looms ~~and~~ & such like
experiments will ~~also~~ fall
to the Rev. Dpt., as they properly
do now under ~~these~~ recent
declarations.

On the whole, there
seems no other resource but to
keep Mr. Chatterton on as Insp.
of Technical Schools, at any
rate for the present.

Will Rev. Dpt. advise
as to the instructions to be
issued requiring Mr. Chatterton
to inspect such insts when
so directed by the D.P.D.: the
instructions shd. minimize
chances of friction. The D.P.D.
shd. I presume, draw up a
half-yearly (?) programme
& Ed. & Rev. Dpt. let them
settle how & when it is to be
carried out? S.F. 4/1/07

REVENUE - A
C103

Rev. 29.1.07
Est. no 32-1
8/1-07

Rev. 40 4/1-07

20

Reg.

For a draft order depriving Mr. Chatterjee's duties as Director of Industrial Technical Inquiry Bureau in Lucknow. Mr. C. will have (1) to exploit technical trades & industries generally (2) to continue to supervise the Govt. Tannery at Purnea, the weaving factory at Sahibganj & the pumping experiments at Nagari & (3) to assist with advice all who wish to exploit any particular industry. So far he will be under the orders of the B. of Revenue. He will, in addition, have to inspect all Technical Schools and this part of his duties will be under the control of the D.P.I. He will thus be serving two masters Educational & Industrial instructions, so far as to minimize the chances of friction, may be issued requiring Mr. C. to inspect Technical Schools when so required by the D.P.I. These instructions will presumably be issued by Educ. Secy. Appendix A to the report of the Technical Schools Committee, Lucknow, 1904.

P. 4 supra

pp 12-27 of Vol II

According to Educational Museum
are 76 Technical and Industrial schools
in the Presidency & 13 classes attached
to other schools. These figures do not
square with the statistics recorded in
Appendix D to the Report of the
D.P. for 1905-6, but certain schools
of music schools have probably been
omitted. The number seems very large,
showing that the schools are scattered
all over the Presidency from Chittrach
in the extreme north to Secunderabad in the
extreme south & Calicut in the west.

Perhaps Mr. C. might be relieved of the
inspection of classes or at any rate of
some of them which do not seem
important - e.g. dress-making, singing
& gymnastic classes. Other inspectors
in the Educational Dept. may have more
schools to inspect, but their circles are
comparatively small and they have no
other work unlike Mr. C.

The usual practice for an Educational
Inspector appears to be to submit to the
D.P. his programme for the official
year by 30th April each year & in this
he has to show the month work of his
examination of each school. It is submitted

Inspection Code
III (3). p. 21.

22¹⁰
24 138

that it would be inadvisable to insist upon any such programme in Mr. C's case, & that subject to this rule that he must inspect each school at least once in the year he sh^d be left to arrange his time according at his discretion, power being of course reserved to the D.P.I. to order him to inspect any particular school at any particular time. It would be hard only to picture if Mr. C were tied down to any fixed programme, for he would never be able to stick to it. He would constantly be called away on short notice to attend to some urgent business at Solun, Angais or Puanbue, or to be present at some industrial exhibition, & would constantly be having to explain absences from the sanctioned programme. He should also be exempted from the rule (III (i) in p. 20 of the inspection code) forbidding inspectors to visit any district more than twice during the official year without the D.P.I.'s sanction. As Director of Industrial & Technical Inquiries, Mr. C. may have to visit the same district several times in the course of the year if

23¹¹

148

he has him there is no reason why
he sh^d not inspect the local Technical
schools on each occasion. Mr. C is not
only an Educational Officer, & submit
that so long as he does what he is told
to do & inspects all his schools once
a year he sh^d be given as far as
hand as possible.

cat

22/10/07

H.M.

pp 12-27 of Mr II
p.w-up.

The list of Technical & Industrial Schools
in app. D to the D.P.I.'s Rept for 05-06
looks rather formidable. I had no idea
there were so many, & I hardly think
that Mr Chatterton has in the past
inspected 76 Schools. My impression was
that he inspected only a few of the more
important, the Reformatory School, the L.F.
Institutes at Madurai, Tinnivelly & Bezwada,
the aided Schools at Karur & Manamadurai
& so on. The first step is, I submit, to
ask Educ^l to supply a list of the Tech-
nical Schools wh^{ch} Mr Chatterton has in-
spected during the last 2 years. Then we
shall know better what he should be required
to do in future, for it is not, I think,

A

12-26

158

intended to extend the sphere of his operations as Inspector of Technical Schools. Under the Educl Inspection Code (Chap. III. IV.) ordinary Inspectors have immediate control over all technical industrial schools for boys "not expressly excluded from their immediate control." Perhaps Mr. Chatterton has only ~~been~~ inspected schools thus expressly excluded for the control of the Inspector of the Circle. There is risk of friction if the duties of Mr. Chatterton on the Ed-side are not defined. Please see G.O. N^o 394 d. 4 June 1906. Until the work to be done is settled, it is difficult to suggest rules regulating how it is to be done. Therefore it seems best to ascertain first what Mr. Chatterton has hitherto done in this direction?

Agf
30.1.07

Yapee. dehus find out from Ed. what Mr. Chatterton has hitherto done & what he is required to do in future. He clearly cannot be expected to inspect all these schools every year & at same time push works & experiments & run the Tannery. But I sh^d imagine he need not inspect

p. 15

B

H

C 31/1
R 2/2

more than a few of these schools.

11-07

will Educ. kindly supply the information desired by
H.M. in charge of Revenue?

Alf 2.2.07

Ed. 110



+ Educational Depart.

There is no information in this office as to the number of Technical schools actually inspected by Mr. Chatterton during the last two years. The D.P.G. may be asked to furnish this information.

A draft memorandum is placed below for approval.

2. With reference to the portion marked B in the Revenue Secretary's note on page 12 supra; it is submitted that when Mr. Chatterton was appointed in 1900 on Special duty in connection with the development of Technical and Industries, he was also entrusted with the duty of "inspection and re-organization of existing industrial schools and the establishment of new ones".

As

Rev. 100 103A/07/1
2-2-07

Vide portion marked A in the Revenue note on page 11.

The Memo did not at all conform to the terms of the passage marked A in my note.

Alf 1.3.07

Vide paragraph of the Govt. letter No. 505 Ed. dated 5th August 1897 para. 1 of the Govt. of India letter on page 2 of 80. No. 174 Ed. - XX
10.4.00

not 302-0580

426 17P

G. Para. 1 of G.O. 333 Ed P
20-5-05

p. 15 of the
book.

*This Code was issued
by the D.P.I. in 1898.

As Mr. Chatterton was thus constituted -
Inspector of Technical & Industrial Schools,
these schools appear to have been taken
outside the control of the Circle Inspectors
and the provisions of Chapter III & IV of
the Inspection Code under which these
schools were ~~or~~ under the control of the
Inspectors. ~~have been~~ ^{appear to have been} superseded.

Rd
6-2-07

W. S. S.
C. S.
7.2.07

[memo. no. 2074-1 dt 7-2-07].

From the Director of Public Instruction. no. 9262 dt 21-2-07.

Page 37 current.

The Director of Public Instruction reports that Mr.
Chatterton inspected seven technical schools during 1905 and
eleven during 1906. This information was called for at the
request of the Revenue Department to whom the file may now be
forwarded.

Page 13 supra.

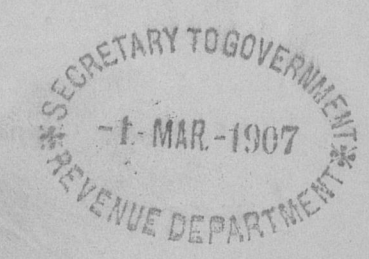
Rd
28/2/07 Rd
28-2-07

C. S.
24.2.7



Rev. no.

No 416-1421 Sp
28-2-7 28/2



The D.P.I. was asked to report, & has reported, the
number of Technical Schools inspected by Mr. Chatterton
in 1905 + 1906. But what was suggested was that
Revenue might be furnished with a list of the
Schools ^{inspected}. Will Ed. kindly procure ^{that} ~~now?~~

Stg. comm
Rev. no. 103 A/07-21/3
1-3-07

Ed. no.

Rd
1.3.07

15
27
188

The draft memo. placed below is submitted for approval

Ref file intact.

D.P.9

Reminded 19.3.07



Page 6 of C.F.

Page 14 supra

20689-1201

22.3.07

gp
23/3

7.4.

22.3.07

RD

22.3.07

Rev. Secy

Ch

23.3.7.

To Under Secy

Submitted.

Sec.

Vol. of
Please On page 120 of the Educat. report for 1905-06 ~~and~~ the number + strength + subjects taught in higher class Technical Industrial schools are given.

2. Mr Chatterton might be restricted to those in which industrial works form a leading feature. I would suggest

- (1) Technical Institute Madras
- (2) do Tirunelveli
- (3) Arjuman i Muffin Ala i Islam
- (4) Reformatory School Chingleput.

16
28

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- 5) St. Joseph's Industrial School Combaratore
(6) Industrial School Arni.
(7) ? All Saints Boys Puttur — Puttur.
(8) Art Industrial School for boys Nazareth.
(9) Wesleyan Mission — Karur.
(10) Christian Industrial School Orkole.

3. This gives 10. The Puttur school might be omitted. It is small & far away. It will be seen from Mr. C's list that the above practically represent the schools he visited last year.

HC

26-37

NY.

P. 6 CP

The list of Schools inspected by Mr. Chatterton in 1905 & 1906 is submitted. The total was 7 in the one year & 11 in the other, & as only 2 institutions were inspected in both years, & one twice in the same year, there are altogether 15 institutions which Mr. Chatterton has inspected in this period. It might be possible to restrict his inspection to 10 or 12 institutions per annum, as Mr. Chadwick suggests, leaving it to the D.P.O. to select the schools & to arrange with Mr. Chatterton the most convenient times for inspection.

Shf

26.3.07.

C. 26/3

The first of the schools visited was the
 Government School at [unclear]
 The second was the [unclear] School at [unclear]
 The third was the [unclear] School at [unclear]
 The fourth was the [unclear] School at [unclear]
 The fifth was the [unclear] School at [unclear]
 The sixth was the [unclear] School at [unclear]
 The seventh was the [unclear] School at [unclear]
 The eighth was the [unclear] School at [unclear]
 The ninth was the [unclear] School at [unclear]
 The tenth was the [unclear] School at [unclear]

The last of the schools visited was the
 Government School at [unclear]
 The first of the schools visited was the
 Government School at [unclear]
 The second was the [unclear] School at [unclear]
 The third was the [unclear] School at [unclear]
 The fourth was the [unclear] School at [unclear]
 The fifth was the [unclear] School at [unclear]
 The sixth was the [unclear] School at [unclear]
 The seventh was the [unclear] School at [unclear]
 The eighth was the [unclear] School at [unclear]
 The ninth was the [unclear] School at [unclear]
 The tenth was the [unclear] School at [unclear]

Recd



29-7

REVENUE DEPARTMENT.

208

It seems to me that for Education work
 to say what schools they want Mr
 Chatterton to inspect. I should say there
 were a number which might well be
 inspected by the Educational Inspector -
 book making, music, drawing, tailoring
 schools hardly need Mr. Chatterton.

Schools where wood & iron work & stonemasonry
 are taught would probably benefit by Mr
 Chatterton's inspection. He can tell better
 than a non-technical Inspector whether the
 materials used are good, the tools properly
 handled, sharpened & maintained in
 proper order.

If Educational work find out & let us
 know what schools are to be inspected by
 Mr Chatterton - we can then ask Mr.
 Chatterton whether he can make a programme
 to suit his other work & if he can make a
 programme & get the approval of the D.I. P
 to do, we can sanction it - Mr. Chatterton's
 report would I suppose go direct to the D.I. P.
 It should be impossible to arrange this.

Res. no 1034/67-3
 30.3.07

To Educn

Mr
 28. 3. 07

29.3.07

29/3

Rec

18/30 Col

REVENUE DEPARTMENT.

21P

Submitted that the file may be forwarded to the D.P.D. for remarks as to which of the Industrial and Technical Schools might well be inspected by the ordinary Inspecting Staff and which of them should necessarily be inspected by Mr. Chatterton. The several schools which come under either of these heads should be specified.

2-4-07

Lee 482
4-4-07

Sp 4-4-07

D.P.D. no.

No. 689-2 Edl.
4-4-07.

Dec

1931

228

G.O.No. 61 of 9th April 1907.
Office of the D.P.I.

The technical institutions in the Presidency may be divided into two classes, technical schools proper and technical classes in ordinary schools. Of the former there were 51 institutions, Government, board and aided, on 31st March 1906 and there were 11 of the latter class. The unaided and unrecognized schools may be left out of account at present.

2 Under existing arrangements Mr. Chatterton is authorized to inspect and report on all recognized industrial schools. He need not inspect "classes for manual training or drawing in ordinary schools", nor industrial schools for women which are inspected by the Inspectresses nor Schools of Music. Mr. Chatterton is not tied down to any programme.

3 The technical subjects taught are wide and varied and even if there were a full-time inspector for these technical schools he could not be expected to be sufficiently conversant with all technical subjects for efficient inspection. The work of inspection in the technical subjects should therefore be distributed among experts and the following distribution is suggested for the present.

<u>Technical subjects.</u>		<u>Inspecting officer.</u>
A		
1. Civil, Mechanical and Electrical Engineering.	}	Mr. Chatterton.
2. Wood work and metal work.		
3. Textile of fabrics.		
B		
Drawing, Jewellers' work, Glass and Pottery.	}	An officer of the School of Arts deputed by the D.P.I.

TOP: Liph #p to 1d. out. 2. 3

- 2032 238
- C. Commerce including Book-keeping,) The headmaster of the
Commercial Correspondence,) Govt. School of Commerce,
Banking, Commercial Geography,) Calicut, or other expert
Short-hand and type-writing.) deputed by the D.P.I.
- D Printing) An officer of the Govt.
and) Press or other expert
Book-binding.) deputed by the Director
of Public Instruction.
- E. Advanced) An officer of the
Agriculture.) Agricultural College or
other expert deputed by
the D.P.I.
- F. Elementary Agriculture, Sani-)
itary Science, Tailoring and) the ordinary
Dress-making, Boot and Shoe-) Inspectors of Schools
making and Music. Industrial) or
schools for women and indus-) Inspectresses of Girls'
trial or art classes in --) Schools.
ordinary schools.)

4 Mr. Chatterton will have under this distribu-
tion about 18 schools to inspect. The inspection
of about 10 of these schools consisting of the
more important among them may be annual and that
of the ~~rest~~ biennial as shown below:-

Annual inspection.

1. School of Arts - This school will, however, soon go out of Mr. Chatterton's control.
2. Reformatory School, Chingleput.
3. District Board Technical Institute, Madura.
4. Do. do. Tinnevely.
5. The Anjuman-i-Islam, Madras.
6. St. Joseph's Industrial School, Coimbatore.
7. Industrial School, Arni.
8. Art Industrial School, Nazareth.
9. Wesleyan Mission Industrial School, Karur.
10. Chengalvaraya Naiker's Technical and Industrial Institute, Madras.

Biennial inspection.

1. Christian Industrial School, Ongole.
2. Boys' Industrial School, Puttur.
3. St. Patrick's Orphanage, Adyar.
4. Anjuman Industrial School, Vellore.
5. Madras Telegraph School.
6. Vetapalem Board Institute. } These two institutions are no longer under the D.P.I.'s control.
7. Bezwada Industrial School. }
8. Madras Industrial School.

5. The officers deputed for the inspection of the other technical schools would generally be officers in Government service, and besides their travelling allowance nothing more need be paid to them. If, however, an honorarium is considered desirable it may be fixed by Government on the recommendation of the Director of Public Instruction.

6. Velayudasari's appointment in the School of Arts is to be taken out of the Provincial Educational Service. But instead of its being given to a college as proposed, it may perhaps be better reserved for an Assistant Inspector of Technical and Industrial Schools working under Mr. Chatterton.

Submitted.

2. It is for consideration whether Govt. will accept the recommendation of the D.P.I. in the note above.

T.H.
10.4.07.
R.D.
10.4.07.

See
1047.

Why should it be?

6

T.H.
10/4/07

9.4.7

10/4/07

9.4.7

10/4/07

Submitted.

10/4/07

10.4.07

10/4/07

note 802-03842
Rory

2234 V⁶ 258

The proposal of the D.P.9 seen well considered
 except as to the proposed appointment of Mr Chatterton
 as Assistant to Mr Chatterton. Though the
 post of Assistant Secy of Arts will be
 removed from the cadre of the ~~Art~~ Art. Col
 Secy. delayed as far as will be retained
 on the Secy of Arts establishment there will
 be no saving. There is no need to go out of
 our way to incur add. expenditure
 by the creation of another post, which will
 render Mr Chatterton's visits of inspection
 less detailed & may result in the loss
 of advice based on Mr Chatterton's experience

An Asst. Insp. need
 not be under D.C.
 but under D.P.9.
 S.F.

W.M.
 11-4-07

I agree with Mr Taylor that the
 D.P.9's proposals are well-
 considered.

The question of an Asst. Inspector
 need not be discussed here. We
 have only to decide on the
 title the scope of Mr Chatterton's
 duties

S.F.
 11-4-07

Please Ref. Revenue & accept

28-07

Page 7 of C. 6.

C. No. 269 which has been lying over pending the return of this file from Revenue has now been added to the file and a draft order reading both the currents is submitted below for approval. If approved, the draft may be sent to Revenue for acceptance.

74.
2-5-07
Old
357

Ed No. 689-1
4-5-07 3/5



REVENUE - A
1623A
Regd. 507

Res. no.

Revenue Dept

To Under Secy
The draft below defines the scope of Mr. Chatterton's duties as Inspector of Technical Schools. The draft may, if it is submitted, be accepted in this Dept.

44
6-5-07

Sec.

Recommends the draft.
Mr. Chatterton may be made

According to statement in 1905-06 Educat. Report Chatterton Chungalvaraya Naicker's Institute is merely a Commercial School, but recently Mr Chatterton transferred some of his mechanical classes there so it should be inspected by him.

2. Vetapalem is a Local Board School

Vol II 1-17

20 1165
24-11-06.

1-17

36 24

278

containing 8 students. It is really the weaving branch of the Bezvada Technical Institute.

2. Referring to D.P.I's note (p. 20 supra) the Agricultural Officers may be asked to inspect agricultural schools. At present agriculture is taught at

- Maharapuram 20 students
- Bezvada Industrial School 14
- Manamadurai Am. Mission 4
- * Paidapet Teachers' College 57.

The first three are hardly "advanced".

3. Res may accept draft.

8.5.07

Hm.

The Educ. draft may be accepted in Rev.

8.5.07

yes accept

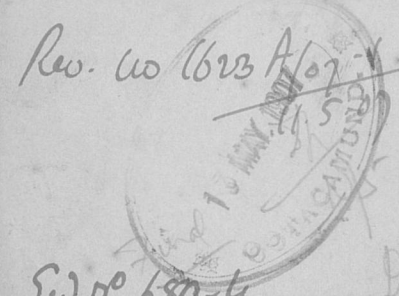
9.5.07

Educ. no. 8.5.07

In. u. o. for acceptance of para 2 of the draft

13.5.07

P. 70



Rev. no 689-4
13-5-07

C 25/5

Recd

37²⁵

6928P
FINANCIAL DEPARTMENT

C.S.

Para 3 of the draft order may be accepted



Cms
13.52

15507

To Council office.

for approval

H.M.

HST
17.5.07

Approved: but I do not feel the G.P. of the junior all in a separate order: else we shall have mixed files

S.I.F.

187

There is no other separate order -

para 4 being separate, the balance part of SP2. letter forming a separate account.

2075

38

Educational Department.

5 10 P

Read the following papers:--

From the Director of Public Instruction, Madras, No.9262, dated 17-12-1906.

From the Revenue Department, G.O.No. 249, dated 2--2-1907.

ORDER:--
P.S.

302 D 20.5.07

With reference to paragraph 3 of G.O. No.249, Revenue, dated 2nd February 1907, and his letter No.9262, dated 17th December 1906, the Director of Public Instruction will be informed that Mr. Chatterton as Inspector of Technical and Industrial Schools should be entrusted with the work of inspecting schools where technical instruction is given in engineering subjects, in wood and metal work and in the preparation of textile fabrics and that for the inspection of the other technical and industrial schools, either suitably qualified Government officers from the Educational or other Departments, or experts should be detailed or appointed as occasion arises.

2. Under this arrangement Mr. Chatterton will have for the present to inspect about 18 schools. The inspection of the more important of these institutions, of which there are ten as shown below, should be annual. If the remaining eight ~~are~~ ^{are} inspected biennially it

will

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5/1/18

will be deemed sufficient.

Annual inspection.

1. School of Arts.
2. Reformatory School, Chingleput.
3. District Board Technical Institute, Madura.
4. District Board Technical Institute, Tinnevely.
5. The Anjuman-i-Islam, Madras.
6. St. Joseph's Industrial School, Coimbatore.
7. Industrial School, Arni.
8. Art Industrial School, Nazareth.
9. Wesleyan Mission Industrial School, Karur.
10. Chengalvaraya Naicker's Technical and Industrial Institute, Madras.

Biennial inspection.

1. Christian Industrial School, Ongole.
2. Boys' Industrial School, Puttur.
3. St. Patrick's Orphanage, Adyar.
4. Anjuman Industrial School, Vellore.
5. Madras Telegraph School.
6. Vetapalem Board Institute.
7. Bezwada Industrial School.
8. Madras Industrial School.

3. Officers in Government service deputed for the inspection of technical and industrial schools will be allowed travelling allowance according to their rank, and other experts such honorarium as may be fixed by Government on the recommendation of the Director of Public Instruction.

T.K.	C.A.S.	H.D.T.	G.S.F.
2-5-07.	5-5-07.	13-5-07.	18-5-07.

So the D.P.G.
A.G.
Rev. Dept.

23/5/17
Dr. J. S. Srinivasan

Draft 40

Educational Department.

C.P. 689

Read the following papers:--

From the Director of Public Instruction, Madras, No. 9262, dated 17-12-06.
From the Revenue Department, G.O. No. 249, dated 2-2-07.

ORDER:--

P.S.

Please see
fair copy
below.

P.S. 726

P-1 726

With reference to paragraph 3 of G.O. No. 249, Revenue, dated 2nd February 1907, and his letter No. 9262, dated 17th December 1906, the Director of Public Instruction will be informed that Mr. Chatterton as Inspector of Technical and Industrial Schools should be entrusted with the work of inspecting schools ^{Technical instruction is given in} where engineering subjects, wood and metal work and textile fabrics ^{in the preparation of} are taught and that for the inspection of the other technical and industrial schools, ^{either} suitably ^{Qualified Govt} officers of the Government from the Educational or other departments or ^{appointed} experts should be detailed or ^{appointed} as occasion arises.

2. Under this arrangement Mr. Chatterton will have for the present to inspect about 18 schools. The inspection of the more important of these institutions, ^{wh. there are as shown below} consisting of about ten, should be annual, and that ^{Eight have inspected} of the remaining biennia ^{it will be deemed sufficient.} as shown below:--

Annual inspection.

1. School of Arts.
2. Reformatory School, Chingleput.
3. District Board Technical Institute, Madura.
4. Do. do. do. Tinnevely.
5. The Anjuman-i-Islam, Madras.
6. St. Joseph's Industrial School, Coimbatore.
7. Industrial School Arni.

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8. Art Industrial School, Nazareth.
9. Wesleyan Mission Industrial School, Karur.
10. Chengalvaraya Naicker's Technical and Industrial Institute, Madras.

Biennial inspection.

1. Christian Industrial School, Ongole.
2. Boys' Industrial School, Puttur.
3. St. Patrick's Orphanage, Adyar.
4. Anjuman Industrial School, Vellore.
5. Madras Telegraph School.
6. Vetapalem Board Institute.
7. Bezwada Industrial School.
8. Madras Industrial School.

5. ~~the~~ Officers in Government service deputed for the inspection of technical and industrial school will be allowed travelling allowance according to their rank, and other experts, ~~such~~ ^{such} honorarium as may be fixed by Government on the recommendation of the Director of Public Instruction.

4. As to the question of the eligibility of Mr. Chatterton to the junior allowance of Rs. 200-10-250 which he has been drawing as an officer of the Indian Educational Service, the Director will be informed that a reference has been made to the Government of India.

[Para: 3 of D.P.I.'s note of 9.4.07 on page 19 of note file.]
Para: 5 on page 21 closed

*his
proposedly
he put in
a separate
order*

*vide p. 3 of note file:
It has been ascertained from
Rev. that no reply has yet
been received.*

*7.4
2.5.07*

*Ad
3.5.07
13.07*

To

The D.P.I.

- " Accountant General.
- " Revenue Department.

