Close
My

Scott II-27—53,004—4-11-46.

E.P.H (1947) Department.

Ms SERIES.

G.O. NO. 2491 Edn

Dated 19-11-47

[Despatch Abstract.]

College - Arthur Hope College of Technology, Coimbatore - Opening of a research section in Technology - Endowment by millowners - Papers recorded

7119

Back Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
G.O.	1031	Edn.	11-7-45				

Further Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
G.O.	2637	Edn	10-12-49				
D.O.	330	"	7-2-50				

13/9/8

998

Education and P.H. Department.

D.O. No. 34795C/45-2 Em dated 8.8.45

②

Dear Dewan Bahadur Ratnasabapathi Mudaliar,
Dear Mr. Naidu,

The Government propose to take in hand immediately the selection of a site and the construction of new buildings for the Arthur Hope College of Technology, Coimbatore. The expenditure on buildings and equipment is roughly estimated at Rs.30 lakhs and, when the college is fully developed, the cost of its maintenance is likely to be about Rs.3 lakhs per annum, on the analogy of the cost of other similar colleges.

2. Seeing that the location of the college, at Coimbatore was mainly due to the desire of the local industrialists and considering also that the college courses will be materially beneficial to the industries in course of time, it has been suggested

that the mill-owners and proprietors of industries in Coimbatore may appropriately levy a ~~tax~~ contribution amongst themselves, say, 5 per cent. of their net annual profits, and make the collections available to Government for expenditure on the college, as and when needs arise.

3. The Government will be glad to have your views on the suggestion, and, if it is likely to meet with the general acceptance of the ~~mill-owners,~~ industrialists, I am to ask for your proposals as to how best the suggestion may be further proceeded with.

I am addressing a similar communication to Sri Dewan Bahadur C.S. Ratnasabapathi Mudaliar. Mr. G.D. Naidu.

Yours sincerely,

30-7-45

Despd

9-8-45

Sri Dewan Bahadur C.S.
Ratnasabapathi Mudr.,
C.B.E.,
Coimbatore.

Sri G.D. Naidu, Managi
Agent, United Motors
(Coimbatore), Ltd.,
Coimbatore.

3

G. D. NAIDU.
MANAGING AGENT FOR
UNITEDMOTORS (CBE) LTD.
U. M. S, Radio Factory.
U. M. S. Power Press.
D. Engineering Ltd.
National Electric Works Ltd.
IMPORTERS LTD.

U. M. S.
(Registered Trade Mark)
UNITED MOTORS
(Coimbatore) Ltd.
UNITED MOTORS BUILDINGS
COIMBATORE.
(S. INDIA.)

PHONE:
Office ... 48
Engineer's Residence 248
M. A's Residence 40
Extension, U. M. S. 40-A
Radio Factory & Press
Factory, N. E.W. Ltd. 210
TELEGRAMS: "MOTOR"
COIMBATORE.

③

SECRETARIAT, EDN. AND P.H. DEPT.
13 AUG 1945
GOVERNMENT OF MADRAS

PLEASE QUOTE THIS REF. NO. IN YOUR REPLY
Ref. MA/969/45

COIMBATORE.

CONFIDENTIAL.

12th August 1945.

Dear Mr. Subramaniam,

App. 1-2 ante

Your letter D.O.No.34795/C/45-2 Edn. dated 8-8-1945.

2. I very much appreciate your idea of getting support from Industrialists not only in money alone, but also in post-war education. Unless there is such contact between industrialists, public and Government it is difficult to improve the educational system. I do not know whether all the industrialists will approve or realise this responsibility. If you had approached in this line before the opening of the College, perhaps it would have been easy. But now I do not think any one will come forward. We shall see.

3. On my part I am prepared to set apart the profit of my concern as mentioned in your letter. Of course, at present I have no big concern in working. But I am going to float one or two big industries. A definite percentage of profit of this will be set apart for this College with first preference.

4. It is better yourself and Dewan Bahadur C.S.Ratnasabapathy Mudaliar arrange a meeting of other industrialists and see their decision.

Yours sincerely,

GDNaidu

36254

4

7/a

E & P.H. Dept (C)

The reply from Mr. Ratnasabapathy Mudaliar may be awaited.

13.8.45

13/8/45

16.8.45

5th

The reply from Sri R.S. Mdr. has not yet been received the following reminder is for approval

Do No. 34795 C/45-3 ~~Edn~~. 8.10.45.

Dear Dewan Bahadur Ratnasabapathi Mdr.

Subject: Arthur Hope College of Technology, Coimbatore. Funds for the maintenance. Refce. my D.O. No. 34795 C/45-2 Edn. d. 8.8.45.

p. 1-2 ante

I am to invite your attention to my D.O. cited above and to enquire when your proposals in the matter may be expected.

Yours sincerely

6/10/45

S

Issued 4.10.45

Mm 11/10/45

DEWAN BAHADUR
C. S. RATNASABAPATHI MUDALIAR, C.B.E.

SECRETARY, EDN. AND P. H. DEPT.
17 OCT 1945
GOVERNMENT OF MADRAS

COIMBATORE,
DATE 16th Octr., 1945.

46187

Dear Mr. Subramaniam,

1 I thank you for your D.O. letter No. 34795.C/45-3 Edn. dated the 8th October 1945 inviting my attention to your D.O. letter No.34795.C/45-2 Edn. dated the 8th August 45. You may remember that after the receipt of your first letter I had a personal discussion with you regarding this matter when I was last in Madras, that is, about the beginning of last month. At that time I pointed out that if any recurring contribution is to be expected from the Industry, it should form an item of Revenue Expenditure for the purpose of Income and other Taxes. Unless this is treated as a Revenue Expenditure under the Incometax Act, I am sorry there is no possibility of the Industry favourably considering the payment of the recurring contribution. Even otherwise, you may know that we promised a lump sum contribution of Rupees Two Lakhs towards the Degree Course in the Textiles in Sir Arthur Hope College of Technology as a token of our good-will towards the College which the Govt. decided to start irrespective of our lump sum contribution.

2 In this connection I beg to point out to the Government that in view of the importance of the College as a part of the schemes of Post-war Development, any amount spent towards the College out of the Government Funds would have been worthily spent in the interest of the Province and hence I hope Government will not grudge to meet the entire maintenance cost.

Yours sincerely,

M. Subramaniam, Esqr., I.C.S.,
Secretary, Education & Public
Health Department,
Government of Madras, Fort St. George,
MADRAS.

1/12/12

12-12-45

Letter/Ref. No 34795 C/45-6-Edn. d/11.12.45

To
The Secretary to the Govt. of India,
Finance Department, Central Revenues
New Delhi.

Sir,

Subject: Contributions-(Recurring)-Towards the maintenance of the ~~Govt.~~ Arthur Hope College of Technology, Coimbatore. Treatment as Revenue expenditure for the purpose of taxation.

reviewed.

para 2. p1 of E

I am directed to state that a number of millowners an[d] industrialists in Coimbatore requested that a College of Technology and Engineering ~~may~~ might be opened by Govt. at the place and offered donations of money as well as buildings, workshop, equipment etc for the purpose. As the town has a large and growing textile industry as well as groups of small industries and engineering worksh[ops] and as it is within easy reach of cheap electric power from the Mettur and Pykara projects close by, this Govt. have sanctio[ned] the opening of a college of Technology at the place, with effect from 1945, a Govt. Coll., irrespective of what help they may get from private benefactors. The expenditure on its maintenance is likely to be Rs. 3 lakhs per annum, besides a non-recurring expenditure of Rs. 30 lakhs, buildings, equipment, etc. Pending the construction of new build[ings] for the college, Mr. G.D. Nayudu, a local ~~mill~~ industrialist, has generously offered to place at the disposal of Govt. the buildin[gs] of the National Electric works, with such equipment as can be spared, for a period of 3 years and has, besides, donated a su[m] of Rs. 2 lakhs towards the maintenance of the college. The o[ther] millowners have also promised a donation of a similar amount ~~towards~~ for the college.

para 1. p1 ibid

p. 9 ibid

para 1. p1 cf.

para 4. p. 9 of E

p. 61 G.O. cf
p 67 cf in cf
} [illegible]

p 1 cf

2. Seeing that the location of the college at Coimbatore was m
due to the desire of the local industrialists and considering

8

that the college courses ~~will~~ would be materially beneficial to the industries in course of time, the millowners and proprietors of industries in Coimbatore were requested to state whether they would levy a contribution amongst themselves, say 5 per cent of their net annual profits and make the collections available to Govt. for expenditure on the college, as and when needs arose. Mr. G. D. Nayudu, referred to above has kindly consented to set apart for the college, a percentage of the profits from one or two big concerns he is going to float shortly. Dewan Bahadur C.S. Ratnasabapathi Mudaliar, C.I.E., a prominent millowner, has reported that the millowners would favourably consider the question of making a recurring contribution, if ~~the~~ ~~contribution~~ it is treated as an item of revenue expenditure, for the purposes of Incometax and other taxes. ~~This~~.

pp 1-2 cf

p 3 cf

p 5 cf

3. This Govt. consider ~~this~~ the request is a very reasonable one ~~request~~ since recurring contributions ~~from~~ by firms towards institutions giving technical education of value to the industry to which the firms belong should properly be treated as revenue expenditure for the purpose of taxation. I am to request that the matter may be placed before ~~may be recommended to~~ the Govt. of India for favourable consideration and that their views may be communicated ~~obtained and forwarded~~ to this Govt.

p 4 cf

30/11/45

4/12/45

G. S.

4/12/45

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(6) 9

E&P. H. (A)

86 11/3

~~Letter~~ Ref No. 34795 A/46 – 7 Edn. Dt. 11.3.46

To

The Secy to the Govt. of India
Finance Dept. (Central Revenues)
New Delhi

Regd W/ 11-3-46

Sir,

Sub:- Contribution – (Recurring) – towards the maintenance of the Arthur Hope College of Technology, Coimbatore – Treatment as revenue expenditure for the purpose of taxation

Ref:- This Govt's letter No. 34795 C/45-6 Edn. 11.12.45

pp 7-8 CF

I am directed to enquire when ~~your~~ a reply to the letter cited ~~above~~ may be expected.

8/3/46 8.3.46

9/3/46

A ⑦ 11

C.No.27(74)IT/45.
Government of India.
Finance Department (Revenue Division).
New Delhi the 2nd May 1946.

.....

7 - MAY 1946
Education and Public Health Dept.

From

S.Ranganathan, Esquire, I.C.S.,
Deputy Secretary to the Government of India.

24448

To

The Secretary to the Government of Madras,
Education and P.H.Department Madras.

Sir,

Subject:- Contribution towards the maintenance of the Arthur Hope College of Technology, Coimbatore - Treatment as revenue expenditure for purposes of Income-tax -

86/11/3

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pp 7-8 ante

P.34 (J)

I am directed to express regret for the delay in replying to your letter No.34795-C/45-6-Edn., dated the 11th December, 1945, and to say that under the Indian Income-tax (amendment) Act 1946 which will come into force in a few days, sums paid to approved scientific research associations for the purpose of research related to the class of business carried on and sums paid to Universities etc. for the purpose of such research will be allowed as a business expenditure. It will be noticed that it is only research expenditure related to the assessee's business which is allowable under the amendment Act. This restriction has been imposed as it is regarded as a cardinal principle of taxation of business incomes under the Income-tax Act that only expenditure related to the assessee's business should be admitted as a proper charge against the profits of the business. It is hoped that the amendment Act will - to some extent at least - meet the wishes of the Government of Madras.

I have the honour to be,
Sir,
Your most obedient servant,

S Ranganathan

Deputy Secretary to the Government of India.

AC

12

Special

D.O.No. 34795 A-45-9, d/- 25.6.46 13 E. (PH (A)

Dear Dr. Rudra,

Sub: Contribution by the Millowners and Industrialists of Coimbatore towards the opening of a research section in the A.H. College of Technology, Coimbatore

---

Issue at once
see file to
P.C of Hon(Edn)
25.6.46

H.M (Edn) desires to have a discussion with you on the subject mentioned above. I am to request you to meet the Hon'ble Minister. ~~at Coimbatore on any day between the 26th to 2nd July when he will be there on tour~~ A copy of the tour programme of the H.M ~~(Edn)~~ is enclosed for your information

Yrs sincerely

To
Dr. J. J. Rudra M.B.E.,
C/o The Principal,
College of Engg.
Guindy
~~Madras~~ (with encl)

K

25.6.46

25.6.46

BM 25/6/46

25.6.46

15

SECRETARY, EDN. AND P. H. DEPT.
8 AUG 1946
GOVERNMENT OF MADRAS

Fort St. George,
8th August 1946.

(9)

Dear sir,

I see from ~~the previous~~ file that you have been pleased to promise an endowment of ~~nearly~~ 2 lakhs of rupees for the Arthur Hope College of Technology at Coimbatore, but later on you have written that the money that you give should form an item of revenue expenditure for the purpose of incometax. Any endowment that you may make for the College will not be treated as an allowable expenditure under the Incometax Act. But I think you can do another thing which will be of great benefit to the Textile industry.

I have no doubt you will agree with me that a research section in Textile Technology in the Coimbatore College will be of great benefit to the industry and will make it much more efficient than it is today. Under the Incometax Amendment Act (Act VIII of 1946) any sum paid to a scientific research association having as its object the undertaking of scientific researches related to the class of ~~institution~~ business carried on, and any sum paid to a university, College or other institution to be used for such scientific research, provided that such association, university, College or institution is for the time being approved for the purposes of this clause by the prescribed

16

authority, will be an allowable expenditure under the Incometax Act.

In these circumstances, I hope the Textile industry will profit by these provisions and give sufficiently ~~much~~ large contribution to the College of Technology so that a proper and well-equipped textile research section may be established. That will be of lasting benefit to the industry itself. On hearing from you the Government will take necessary steps to get the necessary approval/~~in~~ of the prescribed authority.

I shall be glad if you will kindly take immediate action in the matter and let us know so that the Government can take the necessary steps in the direction.

Yours sincerely,

SOTSA

Sri Diwan Bahadur C.S. Ratnasabapathy Mudaliar,
Coimbatore.

Despd by Secr.

---

⑩ 17

8 - AUG 1946

Fort St. George,
8th August 1946.

My dear Sundaram,

You will remember the talk I had with you about the opening of a Research section in Textile technology in the Coimbatore College of Technology. I have no doubt that this research section will be immensely useful to the industry and will help to make the industry much more efficient than it is.

The money that you contribute for this research section will be treated as an allowable expenditure in the matter of calculation of incometax - Vide Section (xiii) of Act VIII of 1946 amending the Incometax Act.

I shall be glad if you and other mill owners of Coimbatore will kindly go into the matter and make some agreed proposals so that the Government will take steps to establish a technological section.

Yours sincerely,

SOTSA.

Sri K. Sundaram,
Lakshmi Mills, Coimbatore.

Despd by Secr.

8 - AUG 1946
GOVERNMENT OF MADRAS

Fort St. George,
8th August 1946.

Dear Dr. Rudra,

I am herewith sending you a copy of the letter I am sending to Diwan Bahadur C.S.Ratnasabapathy Mudaliar. I shall be glad if you will kindly meet him and other prominent members there and get them to move in this direction.

Yours sincerely,

TSA

Dr. J.J.Rudra,
Principal, Sir Arthur Hope College of Technology,
Coimbatore.

Deputy Secr.

19/10/x

9.X.46

(12) Edn and P.H. Dept.

D.O.No.34795A/~~45~~ 10 Edn ~~dt~~ 9-10-1946.

Dear Dr. Rudra,

Subject : - Arthur Hope College of ~~Engineering~~ Technology, ~~Guindy~~ Cbe - Research section in Textile Technology.

******

Please refer to the D.O. dated 8.8.1946 of the Honourable the Minister for Education. I am to say that the Honourable the Minister met the mill- owners at their meeting of the 30th September 1946 and that they expressed the opinion that they would favourably consider the proposal to open a research section in the Arthur Hope College of Technology, Coimbatore. They, however, wanted to know the recurring and the non-recurring cost of the section which they ~~will~~ would have to meet. Some of the mill-owners also stated that any agreement they might come to with the Government in the matter might be ~~passed in the form of~~ embodied in an Act of the Legislature. I am to request you to send estimates (both recurring and non-recurring) of the cost of opening the research section, at an early date.

p 19 c+

p 9 24

- do -

- do -

Yours sincerely,

BM 8/10/46

Dr. ~~H.~~ J. Rudra,
Principal, Arthur
Hope College of Technology, Coimbatore.
Copy to the D. P. I.

22

59797

Secy., E. & P.H.

This may be filed.

TSA 8-10-46

H.M. Edn.

Arthur Hope College of Technology,
Coimbatore,
Peelamedu P.O. Dated 3-10-46.

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPT.
~~60109~~
9 - OCT 1946

SECRETARY, EDN. AND P. H. DEPT.
8 - OCT 1946
MADRAS

(13)

Dear Mr. Avanashilingam,

I had heard that you addressed the Mill Owners' Association with regard to a Textile Research Institute in Coimbatore. I am sorry I could not be present at your address as I did not know that you were here and that you were going to speak before the Mill Owners' Association. Had I known of your presence in Coimbatore, I would have called on you and discussed various urgent matters connected with the College as well as Textile Research. I shall be much obliged if you would kindly send me your ~~true~~ tour programme when you come to Coimbatore in future so that I may call on you when necessary.

I have already had correspondence with you with regard to Textile Research. I am of opinion that ~~the~~ Research of every type should be conducted in our Technical Colleges and the first step for prosecution of research is not to start Research Institute but to get every department in Engineering Colleges to do Research. This is what is happening in every country. It is only when the volume of research is too large to be handled by Technical Institutions that Research Institutes are started. Even then, Colleges carry out research in colloboration with Research Institute. I would therefore suggest that to begin with the College of Technology should undertake Textile Research and that a separate Research Institute should only be started when the volume of research becomes too great for the College to cope with. The College will not have to incurr extra-ordinary expenditure to be in a position to do research in Textile Technology. The Textile Technology department would, in the normal course, have ~~had~~ equipment suitable for carrying out research as otherwise it would be inadequately equipped. In any case I am very doubtful if the Mill-owners would be prepared to give the funds needed for a purely Textile Research Institute. They promised to give Rs.2 lakhs to the Arthur Hope College of Technology for Textile Technology, but there has been some trouble and it is most unlikely if we would get this money.

I am enclosing herewith an Extract from the Report of the Interdepartmental Committee on the Establishment of a School of Aeronautical Science appointed by the Ministry of Aircraft Production of the United Kingdom. The Report was published in 1944 and contains extremely valuable ideas and suggestions. The enclosed Extract shows how strongly the view suggested by me is supported, and applies as well to Textile Research as to Aeronautical Research.

Encl.- Extract.

Yours sincerely,
F. J. Rudra

The Hon'ble Mr.T.S.Avanashilingam Chettiar, M.A.,B.L.,
Minister for Education,
Fort St. George, Madras.

EXTRACT FROM THE REPORT OF THE INTERDEPARTMENTAL COMMITTEE ON THE ESTABLISHMENT OF A SCHOOL OF AERONAUTICAL SCIENCE.

(H.M. STATIONERY OFFICE : 1944)

as THE PLACE OF RESEARCH.

Secondly, the place of research in the College will influence its character and deserves some definition. The Aeronautical Research Committee regarded as an important function of the College the introduction of selected students to research methods and participation in research and they thought it desirable that some of the staff should engage in research, primarily to maintain their own freshness and vigour. We endorse both of these recommendations.”

“While the first duty of the staff must be to teach, participation in research is essential if they are to discharge this duty effectively. This need was recognised by the Committee on Education and Research in Aeronautics appointed after the last war. Their Report * stated that "it is of importance that the same staff should to a great extent deal with both education and research..... The expense involved in aeronautical research and the limited number of men competent to undertake it both lead to this result and it is in our view in itself desirable..... No School ....can be successful .... unless those engaged in teaching are also engaged in or directing scientific research or experimental design." We observe that the connection is recognised in practice in the comparable American institutions, and the case for it is summed up admirably in the prospectus of the Massachusetts Institute of Technology: "Experience has demonstrated that teaching of the highest type, especially in science and its application, thrives best in an atmosphere of steady progress in the understanding of the subject taught. He who is still a student, who is still himself ~~nature~~ learning, whether it be new relationships of the most fundamental scientific nature or sounder and more economical ways of applying scientific knowledge .... can best guide those about to enter upon a professional career."

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*Cmd.554,1930.

"So far as the students are concerned, the function of the College should be to impress them with a proper appreciation of the value of research, to introduce them to its methods, and to allow them (to quote again the Massachusetts prospectus) "to participate in it as an integral part of their educational experience rather than for the sake of anything that they themselves may achieve." Any research that they undertake will be limited by the time available for it. Some of them, however, will be competent and should be encouraged to devote part of their time at the College to research, perhaps mainly as assistants to the staff, although we do not contemplate that they will spend the greater part of their time in pursuing such inquiries in a narrow field. One of the College's functions is to train research workers and the initiation of these students in "live" work will be an essential part of their training."

"We think it wrong to allow the research work at the College to become a business undertaken for the sake of its own results, rather than for the incidental benefits it brings both the staff and students. Obviously, however, there is a great advantage in work that is not simply a laboratory exercise but has also the urgency and interest of serving an essential purpose. We think that this end can be helped by arranging for the College to undertake suitable investigations on behalf of the Services, the Government research establishments and industry, and to co-operate with the universities and technical colleges. Evidence has been given to us of the value of the association on these lines between the Engineer-in-Chief and the Director of Naval Construction in the Admiralty and the staff of the Royal Naval College, Greenwich. A similar relationship exists in the United States between the National Advisory Committee for Aeronautics and the technical staffs of certain universities; indeed, the Chairman of that Committee has expressed the opinion that the execution of projects of this kind is the best possible way of training research workers."

"We recommend, therefore, that the place of research in the College should be important without being dominant, that the activity of the staff in this field should be controlled sufficiently to ensure that it serves the essential purpose, although subject to this condition, they should be free to prosecute their inquiries in any promising direction that attracts them, and that they should regard it as one of their primary duties to give their students an understanding of the principles and methods of research and of its importance."

1/18.2

Edn and P.H. Dept

~~D.O.~~ No: 34795 A/45-11 Edn dt 17-2-47

Dear Mr Sadarangani,

Arthur Hope College of Technology.
Opening of a research section
in Textile Technology.
-

I am to invite your attention to my D.O. No. NO: 34795A/45-10, dt 29.10.46, addressed to Dr. Rudra, as Principal of the Arthur Hope College of Technology, Coimbatore, on the subject mentioned above and to enquire what progress has been made in preparing the necessary estimates.

Yours sincerely

p21 cf

To Sri V. H. Sadarangani,
B.E., B.Sc. (Edin)
A.M.I.E. (Ind)

To ~~Sri V.H.~~ [illegible]

To Principal, Arthur Hope College of Technology by name.

12/2/47

15/2/47

8/2

31

D.O.

Arthur Hope College of
Technology,
Coimbatore, Peelamedu P.O
Dated 20th Feb.1947

SECRETARIAT, EDUCATION & P.H. DEPT.
22 FEB 1947
GOVERNMENT OF MADRAS

A (17)

Dear Subramaniam,

14899

Ref:- Your D.O.No.34795 A/45-11 Edn,dated 17-2-1947.

Your D.O.No.34795 A/45-10 dated 9-10-1946 reported to have been addressed to Mr.J.J.Rudra my predecessor is not readily available.

May I request you to kindly furnish me with a copy of the same, to enable me to submit my reply in the matter.

Yours sincerely,
T. H. Sadanagam

To:- M.V.Subramaniam Esq.,I.C.S
Secretary to Government -
Education & Public Health
department, Fort St.George,
MADRAS.

32 8/B/3

D.O.No. 34795A/45-12 Edn of 5/3/47

Dear Sadarangani,

Sub: A.H. College of Technology, Coimbatore - opening of a research section in Textile Technology.

Ry your D.O of 20-2-47

p31 ante

A copy of my D.O.L.No. 34795A/45-10 Edn of 9-10-46 to Dr. Rudra and other relevant correspondence on the subject are enclosed as desired by you

Yours sincerely.

4-3-47

4/3/47

5/3/47

5/3/47

despatched encl

2/3

To
Sri V.H. Sadarangani, B.E. B.Sc (Edin) A.M.I.E. (Ind)
Principal
A.H. College of Technology
Coimbatore

pp 15-16, 19 & 21-27 (with encl)

D.O.
58-B/47

SECRETARY, EDN. AND P.H. DEPT.
1 APR 1947
GOVERNMENT OF MADRAS

Arthur Hope College of Technology,
Coimbatore.

29th March 1947.

(18)

A

Dear Mr.Subramaniam,

25688

Subject: A.H.College of Technology - Opening of a Research Section in Textile Technology.
Reference: Your D.O.letter No.34795-A/45-12 Education,dated the 5th March 1947.

p33

p21 ante

I thank you for your D.O.letter dated the 5th March enclosing a copy of your D.O.letter No.34795-A/46-10 dated the 9th October 1946 to Dr.Rudra and copies of other relevant correspondence available in your office on the subject of opening a Research Section in Textile Technology in this College.

p21 ante

2. I regret that I have not been able to reply it ere this as,since its receipt, I have been endeavouring to obtain sufficient data to send you a satisfactory reply to the D.O.letter which you wrote to Dr.Rudra in October,1946.

3. The only papers on the subject,available in this office,are those which you have sent me. I am under orders of transfer and I feel that I ought to reply immediately as my successor will hardly be in a position to devote immediate attention to the matter. In the circumstances, you will, I hope,appreciate that my reply is not as detailed as I should have liked it to be although it attempts a fair appraisal of facts.

p38 infra

4. I find that Dr.Rudra has drawn up a list of equipment which will be required for a Laboratory for Textile Technology. I enclose a copy of it for your information. I have had the benefit of discussing this list with some persons engaged in the Textile Industry and am advised that Dr.Rudra's list is quite satisfactory and is comprehensive enough to enable research to be carried out in an Institution equipped with all the machines mentioned therein,although it requires some additions to the Testing Section. I have,therefore,made some allowance for the extra equipment which would be desirable.

p21 ante

5. I have looked through all the files available in this office and find that quotations for equipment required for the Testing Section were received as far back as July,1946. I find little correspondence in this office after the beginning of August 1946 and I am unable to say what action - if any - was taken by Dr.Rudra to obtain quotations for other sections of the Textile Technology Laboratory,especially in view of your D.O.letter to him dated the 9th October 1946. My enquiries show that firms in Madras are reluctant even to quote approximate prices without previously consulting their Principals abroad. I have,therefore,estimated the cost of equipment by consulting those in the Textile Industry.

6. A Textile Technology Laboratory of the type which I have already described will cost Rs.3.5 to 4 lakhs to equip. To this must be added the cost of erection of equipment (which is estimated at Rs.25,000/-) and the cost of furniture at about Rs.25,000. The total cost of equipment,furniture and fittings

for a Textile Technology Laboratory is,therefore,estimated at Rs.4 to 4.5 lakhs. It will require a floor area of not less than 40,000 square feet and the cost of building such a Laboratory will be in the region of Rs.8 lakhs at present day costs of construction. Thus,the total capital or Non-recurring expenditure required in establishing a Textile Technology Research Laboratory works out to about Rs.12 lakhs.

7. Average annual recurring charges would amount to about Rs.1.25 lakhs for a Research Section. But during the first year it would amount to about Rs.1 lakh which is made up as follows:

(1)	Head of the Dept.of Textile Technology - Rs.1000 to 1500.	12,000
(2)	2 Research Assistants at Rs.500 each.	12,000
(3)	Spinning Master - Rs.300 to 500.	3,600
(4)	Weaving Master -do-	3,600
(5)	2 Assistants for ginning,blow room, card room,etc.,at Rs.250 to 500 each.	6,000
(6)	2 Research Chemists -do-	6,000
(7)	6 Laboratory Assistants at Rs.200/- each.	14,400
(8)	1 Store Keeper at Rs.60.	720
(9)	Stenographer	1,000
(10)	Typist	600
(11)	2 Clerks	1,080
(12)	Peons & Attenders -20	4,000
(13)	Contingencies such as Rent of Telephone, Stationery,Purchase of Chemicals, Cotton and other consumable stores for the Laboratory,Books & Periodicals, T.A,cost of Power consumption,etc.	26,000
		91,000

8. To sum up,we arrive at the following figures if the Textile Technology Laboratory is to confine its activities to research.

Capital cost	Rs.12 lakhs approximately.
Recurring (annual)cost	Rs. 1.25 do.

9. Association of a Textile Laboratory of this nature with the A.H.College of Technology would presumably imply that the Laboratory will play the dual role of providing instruction for degree students and for research work. If this view is accepted, I am of opinion that it would be possible to divide the Teaching Staff and the Research staff,in which case the total staff suggested above could be substantially reduced. I consider that,upon this basis, the annual cost of providing instruction would work out to Rs.50,000 and the annual cost for research work to about Rs.25,000.

10. I would reiterate that a Laboratory of the type indicated would be required if degree courses of instruction are instituted,irrespective of whether research is undertaken in the Laboratory or not. I,therefore, agree with Dr.Rudra that the Textile Technology Laboratory would be quite capable of undertaking research work. But,I consider that its primary function would be to provide instruction for students and that research would play a minor role. For, the function of research in an educational institution is merely to train students in methods of research and afford facilities for the staff to keep abreast of modern developments in their branch of Technology.

⑲ 35

11. To my mind the fundamental question is whether Degree courses in Textile Technology should be provided in this College or not. My estimate is that,considering the present size of Textile Industry in the Presidency, the maximum demand is not likely to exceed 10 graduates a year. The University of Madras is already teaching Textile Technology at the Sir Alagappa Chettiar College of Technology and it is a matter for consideration if another institution is required in the Province. Sir Alagappa Chettiar College of Technology grants the B.Sc. Tech.Degree while it is proposed to grant the B.E.degree to the students of this College. I am unable to comprehend the necessity for two different degrees granted by the same University in the same subject of Technology and am inclined to the view that the question of imparting University education in this branch requires further examination and clarification.

12. I am not unaware of the fact that Government have already sanctioned Degree courses in Textile Technology in this College but hold the view that the considerations which I have mentioned in the previous paragraph justify a re-examination of the question.

13. It is reported that the Government of India have a scheme of opening 4 Regional Technical Institutions on the lines of the Massachusetts Institute of Technology,one of which will be located at Madras. Such an institution is most likely to provide a degree course of instruction in Textile Technology. I,therefore,consider that there are strong grounds for reviewing this problem in relation to the present annual demand for personnel of this calibre in the Textile Industry and its future requirements which would naturally depend upon the rate of expansion of the Textile Industry in the Province,which in its turn, must depend upon policy which may be pursued by Government in regard to this Industry.

Yours sincerely,

M.V.Subramaniam,Esq.,I.C.S.,
Secretary to Government,
Education & P.H.Department,
Fort St.George,Madras.

List of equipment needed for the Textile Technology Laboratory
of the Arthur Hope College of Technology, Coimbatore.

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(20)

SPINNING SECTION.

Ginning. 1) Knife Roller Gin; 2) Mcarthy Gin; 3) Saw Gin.

Mixing Room. 1) Bale Breaker; 2) Pneumatic mixing box.

Blow Room. 1) Hopper feeder; 2) Single Crighton Opener; 3) Shirley cage; 4) Single porcupine opener; 5) Dust trunks; 6) Single Buckley opener; 7) Finisher scutcher.

Card Room. 1) Shirley card; 2) Flat card; 3) Vacuum card stripping apparatus.

Combing. 1) Sliver lap machine; 2) Ribbon lap machine; 3) Nasmith comber.

Draw frame. Three heads and 2 deliveries.

Fly frames. 1) Slubbing frame, 4-roller type, with 20 spindles; 2) Intermediat frame with 40 spindles; 3) Roving frame, 3-roller typex kx with 60 spindles.

Spinning. 1) Ring frame of approximately 50 spindles for warp, 7" lift, 1¾" ring, with 4 roller system of drafting on one side and the casabalnca apron system on the other. 2) Ring frame for weft, 5" lift 1½" ring, with four roller system of drafting on one side and with three roller system on the other.

Doubling. 1) Doubling frames, one side fitted for dry doubling and the other for wet doubling, 7" or 8" lift, 2" ring, with 40 spindles per sid 2) Doubler winding frame with about 10 drums per side. 3) Gas singing frame.

WEAVING SECTION.

Preparation. 1) High speed cone winder; 2) High speed warping with magazine creel; 3) Slasher sizing machine and mixing box.

Weaving. 1) Plain loom (over pick); 2) Plain loom (under pick); 3) Twill loom; 4) Multiple loom. 5) Circular box loom; 6) Automatic weft replensihing loom; 7) Swivel loom; 8) Terry Towel loom; 9) Dobby loom; 10) Jacquard x loo

TESTING SECTION.

1) Warp Block No. 1; 2) Motor Driven deadweight lever yarn tester to test upto 200 lbs.; 3) Manually operated deadweight lever yard tester to test upto 100 lbs.; 4) Ballistic Testing Machine for testing cloth and ya 5) Single Thread tester; 6) Twist tester for 1"; 7) Twist tester for 10"; 8) Yarn balance, complete with a set of stamped weithts; 9) One set of standard weights in grains, from 1000 d.own to.01.; 10) Baer sorter, complete with drawing rollers in portable teak case.

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E.P.H. ~~(A)~~ Deptt.

(21)

D.O. No. 34795-14/45-A Edn. dated 6-10-47

Dear Mr. Ratnasabapathi Mudaliar,
Dear Mr. Venkataswami,

Your ~~will~~ may remember that at the meeting of the Coimbatore mill-owners held on the 30th September 1946, the H.M. for Education was told that the mill-owners would favourably consider the question of giving financial assistance towards opening a Research section in Textile Technology in the A.H. College of Technology, Coimbatore. The mill-owners then desired that they might be given an idea ~~about~~ of the recurring and the non-recurring cost of the research section which they would have to meet. It has been estimated that the scheme will cost Rs. 12 lakhs non-recurring and Rs. ~~[illegible]~~ 1·25 lakhs recurring. I am to request you to ascertain and let the Govt. know whether the mill-owners have since considered the matter and whether they are prepared to meet the entire non-recurring and recurring expenditure on the scheme. If they are not willing to provide the entire cost ~~please~~ an indication may kindly be given of what portion of the cost will be met by them. I am to ~~add that an early~~ request you to be [illegible] the Govt. so as to send an early reply. ~~will be appreciated.~~

Yours sincerely

p 9 NF

p 34 CF

To
Sri C.S.Ratnasabapathi Mudaliar, President,
The Coimbatore Mill-Owners Association,
Coimbatore.

To Sri R.Venkataswami,
Secretary, The Coimbatore Mill-Owners Association, Coimbatore.

AGM

6/10/47

6/10/47

7/10

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(22)

~~Dewan Bahadur~~
C.S.Ratnasabapathi Mudaliar.

Coimbatore.
8th October 47.

SECY. DEPT., EDN. AND P.H. DEPT.
11 OCT 1947
GOVERNMENT OF MADRAS

81628

Dear Mr. Subramaniam,

p.p. 8 ante

Thanks for your D.O. No. 34795-1 - 4/45 Education dated the 7th instant. After having served the Association as its President for the last 7 years, I have vacated the place from this month in favour of Mr. R. Venkataswami Naidu who is the present President of the Southern India Millowners' Association. I am passing on your letter to him for disposal. Having regard to the hard times through which the Cotton Textile Industry is passing, I do not know to what extent the mills will be able to meet the recurring and non-recurring expenditure on the scheme.

Yours sincerely,

60

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TELEGRAMS: "ASSOCIATION" TELEPHONE NO. 233.

The Southern India Millowners' Association,

R. Venkataswamy Naidu, BSc. (Tech.),
Chairman.

Race Course,
Coimbatore.

Ref. No.

SECRETARY, EDN. AND P.H. DEPT.
11 OCT 1947
GOVERNMENT OF MADRAS

9th October, 1947.

Dear Mr. Subramaniam,

P38 ante

81024

Ref: Your D.O. No. 34795-1 4/45 Education.

I am in receipt of your above D.O. Sri C.S. Ratnasabapathy Mudaliar, also has forwarded to me a copy of the D.O. sent to him with his reply to you thereto.

As you know, the present conditions in the Industry are not quite encouraging as the very existence of the Industry is threatened due to various causes. I would therefore, request that the matter of giving financial assistance by Millowners towards opening a Research section in Textile Technology may be deferred and allowed to stand over till the Standardisation Committee and the Wage Board appointed by the Government complete their work and the Industry is allowed to readjust itself and settle on a better basis, when the subject can be mooted again with perhaps better results.

Yours sincerely,

Mr. M. V. Subramaniyam, I.C.S.,
Secretary to Government,
Education and Public Health Dept.,
Fort St. George, MADRAS.

The Southern India Millowners' Association,

C. Venkataswamy Naidu, B.Sc.(Tech.),
Chairman.

Coimbatore

4th October, 1947.

14 OCT 1947

Dear Mr. [illegible],

Ref: Your D.O. No. [illegible] 4/45 Education.

I am in receipt of your above D.O. Sri C.S. Ratnasabapathy Mudaliar, also has forwarded to me a copy of the D.O. sent to him with his reply to you thereto.

As you know, the present conditions in the industry are not quite encouraging as the very existence of the industry is threatened due to various causes. I would therefore, request that the matter of giving financial assistance by mills here towards opening a Research section in Textile Technology, may be deferred and allowed to stand over till the Standardisation Committee and the Wage Board appointed by the Government complete their work and the industry is allowed to readjust itself and settle on a better basis, when the subject can be mooted again with perhaps better results.

Yours sincerely,

[illegible], I.C.S.,
Secretary to Government,
Education and Public Health Deptt.,
Fort St. George, MADRAS.

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(24)

Copy of letter No.R.C.327-A/45, dated the 27th June, 1945 from the Director of Public Instruction, Madras.

....

Opening of an Engineering College at Coimbatore - Proposals submitted.

..

I have the honour to submit the following report on the proposed Engineering College to be opened at Coimbatore.

1. Coimbatore with a population of over two lakhs has a large and growing textile industry, the biggest in South India, as well as groups of small industries and Engineering Workshops and industrial institutes. It is alos near the Pykara and Mettur projects and therefore within easy access of cheap electrical power. Its present industrial importance and future potentialities of development make it an ideal place for establishing a college of Engineering and Technology with special reference to Textile, Electrical and Automotive industries.

A

2. Lately a number of industrial magnates of this city have come forward with a proposal that a college of Technology and Engineering should be started by Government without delay and offered donations of money as well as buildings, workshops and equipment for the purpose (vide letters dated 19th April, 1945, 17th June 1945 and 17th June 1945 respectively from Mr. G.I Naidu, Diwan Bahadur C.S. Ratnasabapathi Mudaliar and Messrs. P.S.G. & Sons - copies enclosed). Vide pages 6-7 infra

3. As a result of a general investigation of the possibilities of opening an Engineering College at Coimbatore made by me during the first week of June and a detailed examination of the prospects carried out at my request by the Principal, Engineering College, Guindy during the second week of June and after a full discussion on the subject with the Principal, Engineering College, Guindy, I have come to the conclusion that a college of Engineerin, and Technology can be started in Coimbatore immediately.

4. The Principal, Engineering College has proposed, and I agree with him, that the following branches of Engineering studies may be opened in th College:-

i) Textile Engineering:- Coimbatore is the largest textile manufactu ing centre in South India and this affords the strongest reason for having a course in Textile Technology. The mill-owerns have consented to give facilities for practical training during the holidays and vacations.

B

ii) Automotive Engineering:- A number of Automotive industries are expected to come up in India in the course of a few years. Moreover, there is a large and well-organised Motor Transport Company owned by Mr. G.D. Na and this would provide facilities for practical training of students durii the holidays and vacations.

iii) Electrical Techonolgy: At present the Govt., Electricity Dett. and Electric Supply undertakings are by far the largest employers of Elect Engineers. It should be expected that they will continue to be so for mar years to come and their demand in the Post-War period would be much greate than what it was before the war. Coimbatore is a very suitable place for course in Electrical Engineering because of its proximity to the Pykara ai Mettur systems and an Electrical Engineering laboratory here will be more useful to the Govt. Electricity Deptt., than at the College of Engineering Guindy or at the Annamalai University Engineering College. I, therefore, think that the college of Engineering, Coimbatore, should have a course in Electrical Engineering for supplying the needs of the Govt., Electricity Deptt., and Electric supply undertakings. Moreover it is expected that manufacture of electrical machinery and equipment on a large scale would be undertaken in India in the Post-war period and it is notunlikely that a lar electric manufacturing industry might be started at Coimbatore and the electric manufacturing industry might be started at Coimbatore and the electrical engineering laboratory at the College of Engineering, Coimbatore might play an important part in the development of this industry. I understand that two factories at Coimbatore are already manufacturing electrical machineries on a small scale. With the manufacture of electrical machinery and equipment on a large scale, there would be a demand for designers of electrical machinery and equipment and it would be necessary to have a special course in the Design and Manufacture of Electrical machinery. The development of such a course at the Coimbatore Engineering College should, therefore, be kept in view.

iv) Civil Engineering:- A College having the courses mentioned above can have a course in Civil Engineering with comparatively small additional expenditure. It would be sufficient if for the present the college at Coimbatore trains general Civil Engineers and specialises at a future date either in Irrigation, Engineering ror in Structural Engineering in consultation with the Annamalai University which may take up the other.

5. The courses leading to a degree in any branch of Engineering such as Mechanical, Civil, Electrical, etc., are practically identical during the first two years. These courses common to al the students involve mainly the teaching of Physics, Chemistry, Mathematics, Applied mechanics, Drawing and other similar fundamental subjects. During the first year, the requirements are lecture halls and drawing office accommodation, physics and Chemistry laboratories, Carpentry and Fitting work benches and tools. During the second year, the requirements are additional lecture and drawing halls, Carpentry and fitting work benches and tools, Elementary Mechanical Engineering laboratory, Elementary Electrical Engineering loboratory and Surveying instruments. The study of special subjects begins in the third year and continues to the fourth year. Practical physics and Chemistry may be taught in the laboratory of the Government Arts College, Coimbatore which could be made available to the students of the Engineering College on Saturdays. From the attached blue print and the plans of the National Electric Works Ltd., showing the rooms with dimensions, etc., offered by Mr. G.D. Naidu, it will be seen that the total area placed at the disposal of the Engineering College is roughly 21,400. sq. ft. Of these 8,760 sq. ft. are made up of blocks with Madras Terrace suitable for two large lecture halls and two large laboratories. Mr. G.D. Naidu has also offered to lend certain furniture made up of reinforced concrete for class-rooms and drawing office. He has also offered benches that would be required for workshop practice during the first two years and has also offered facilities for practical training in his factory during the vacation or at any othertime. Of the buildings offered by Mr. Naidu rooms No.37, 38, 39, 56, 57, 58, 59, 60 and 61 are suitable for lecture and drawing classes and for teaching and office staff. Rooms 58 and 59 have pillars in the middle and cannot be used as lecture halls, but are suitable for drawing halls for the first two years and a part of each of these halls can be used as lecture hall for thethird year classes in which the number will be much smaller than in the first and second year classes. Room No.39 is the only room available for lecture class at present and this can accommodate about 75 students and would be sufficient for the lecture classes in the first year. In the second year, another lecture room will be required and Mr. Naidu has agreed to remove the hall between rooms 37 and 38 and convert them into a lecture hall of the same size as room No. 39. This will provide a second lecture hall necessary for the second year class. In the third year, special laboratories will be required and it may not be possible or desirable to use the available buildings as laboratories. The laboratories of the P.S.G. and

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and Sons would be useful but not sufficient for the third year classes of the Textile, Automotive and Electrical Engineering branches.

It would be clear from the date given above that lectures in Mathematics and Applied Mechanics and also in Physics, Chemistry and Drawing for the first year could be arranged without difficulty in the buildings of the National Electric Works and these courses may also be carried on in the same buildings in the second year.

6. No. of students to be admitted: I suggest that a number ~~of~~ not exceeding 75 students be admitted in the first year and allotted as follows in the various branches:-

1. Textile Technology.	15.
2. Automotive Engineering	15.
3. Electrical Technology.	15.
4. Civil Engineering.	30.

Although the number suggested may appear to be small compared with the number (120) admitted at Guindy, I believe it will be necessary to restrict the admission to this figure in order to maintain the standard of training at the high level required to keep pace with the development in Engineering Science and Practice. The Principal, Engineering College, Guindy, believes that it would be impossible to maintain the desired standard of efficiency of training with a larger number than this at present.

7. Staff:- The staff that would be immediately required for the starting of this College would be as follows:-

1. Assistant Lecturer in Mathematics.
1. -do- Chemistry.
1 -do- Physics.
1 Demonstrator in Physics.
1 -do- Chemistry.
2 Assistant Instructors in Civil Engineering.
1 Assistant Instructor in Mechanical Engineering and
1 Professor in Mechanical Engineering.

It should be possible to obtain on loan the services of 3 Assistant Instructors who are members of the P.W.D. Staff with an experience of teaching employed at present in the Engineering College, Guindy. The Assistant Lecturers and Demonstrators in Physics and Chemistry would have to be recruited from the Education Department.

8. When the Engineering College would be running in all its branches for the 4 years in July 1948, the total permanent staff should be composed of the following:-

1. The principal preferably on a pay of Rs. 1000-50-1250.
ii. One Professor each in the four branches of Engineering, namely, Textile, Automotive, Electrical and Civil on a pay of Rs. 800-40-1000 and one Professor of Mechanical Engineering on the same scale of pay.
iii. Two lecturers for each department on a pay of Rs.400-25-800.
iv. Two Assistant lecturers for each of the departments of Textile, Automotive and Electrical Engineering and four Assistant Lecturers for the department of Civil Engineering on a pay of Rs.150-10-300.

9. Finance:- The offer of the buildings and equipment of the National Electric works by Mr. G.D. Naidu is only for a period of 3 years ending July 1948. It has, therefore, to be clearly understood that the construction of permanent buildings for the Engineering College will have to be started as early as possible and every attempt made to vacate the National electric Works and move to the new buildings of the Engineering College, by July 1948. I suggest that the permanent structure be raised on Government land in the vicinity of the Agricultural College. The capita cost of building and equipment may be roughly estimated at Rs. 30 lakhs.

To start with, the expenditure for the first year on equipment and fittings and additions and alterations to structures and also on the salaries of staff may not exceed Rs. 2 lakhs. The recurring expenditure for running the College when all the courses have been started would amount approximately to Rs. 3 lakhs per annum. Considering the fact that the college is being established as a result of the keen desire of the industrialists at Coimbatore and also of the fact that the courses which are being opened are intended mainly to benefit these industries, I consider it reasonable to ask the Mill-owners and the proprietors of industries in Coimbatore to meet a good part of the expenses both recurring and non-recurring by levying a tax amongst themselves equivalent to a percentage (say 5 percent) of the net annual profits made by them. Since such a contribution is expected to relieve them from payment of excess profits tax for the purpose, there seems to be no reason why such a proposal would not meet with the approval of the Mill-owners and other capitalists.

While examining the possibilities of the college of Engineering, Coimbatore, I have not confined myslef to the requirements of the college proper, namely, lecture halls, workshops, laboratories, etc., but also to the important question of practical training of the students during the course. There exists a great goodwill towards the proposed college of Engineering of the industrialists of Coimbatore and keen desire amongst them to offer their utmost co-operation and help. The donors have whole-heartedly come forward to offer facilities for practical training in industries with which they are associated. This seems to be the most valuable feature in the proposed college of Engineering in as much as it will provide for the most important thing, namely, the practical training of the students during the course.

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Copy of letter dated 19th April 1945, Ref.MA/433/45, from the Managing Agent, United Motors (CBE Ld., etc., to the Agent, Imperial Bank of India, Coimbatore.

...

I have promised the Vice-Chancellor, Madras University to give a donation of Rupees two lacs for starting an Engineering college in Coimbatore for Mechanical, Electrical and Civil Engineering Degree course as a part under the Present College. Hence I request you to kindly transfer Government Bonds worth two lacs in the name of the Vice-Chancellor, Madras University and debit the same to my account.

Thanking you.

/True copy/

Copy of letter dated 17-6-45 from Dewan Bahadur C.S. Rathnasabapathi Mudaliar C.B.E., Coimbatore to Rai Bahadur Dr. B.B. Dey, Director of Public Instruction, Madras.

...

I understand that the Madras Government are considering a proposal for the establishment of a College of Technology at Coimbatore. I also understand that it is contemplated to start the Institution almost immediately with the building and equipments which Mr. G.D. Naidu has promised to place at the disposal of the Government for this purpose.

In this connection I wish to inform you that the mill owners of Coimbatore are very much interested in having a Degree Course in Textile Industry started in the proposed Institution. Towards this end the mill owners of Coimbatore would be prepared to offer an endowment of Rs. two lacs. This amount may be utilised by the Govt., in any manner for the starting of the course in Textile industry. In view

view of the growing importance of Coimbatore as a centre of the Textile industry in South India, it would be very useful to have such a course instituted here. The industry will greatly benefit by such action and the Institute also would be helped in turn by the industry. Apart from this particular aspect myself and others feel strongly that Coimbatore is emi-nently suited for the establishment of a College of Technology. I shall be obliged if you will kindly place this letter before theGovernment.

Copy to (1) Dr. Rudra, Madras.
(2) Secretary, Education Department, Govt. of Madras, Madras.

/True copy/

Copy of letter from the Correspondent, P.S.G. & Sons' Charity Industrial Institute, Peelamedu, Coimbatore to J.J. Rudra Esq., Principal, Engineering College, Guindy (Camp) Coimbatore, dated 17th June, 1945.

......

With reference to the conversation we had this morning with you at my bungalow, I am very pleased to have heard from you about the new Engineering College that is going to be started at Coimbatore next month. As you know very well we have been so keen on technical education and as long as five or six years back, we realised the need for an Engineering College at Coimbatore. Hence it is a pleasure to see that the Government have realised theimportance and doing every thing to start the college.

In our Industrial Institute for the several diploma courses in Engineering and Textiles, although equipment is far from enough we would be very pleased to put in your disposal whatever resources we have within our power in way of offering facilities for your students to carry on experimental work in our laboratory.

We would always be pleased to do our best and offer our cooperation to carry on the work of the Engineering Course.

..

Copy to the Director of Public Instruction, Madras. Private Secretary to His. Excellency the Governor of Madras.

....

/True copy/

...

Copy of memorandum No. dated the 30th June, 1945.

...

Opening of an Engineering College at Coimbatore.

...

In order to remedy the deficiency in respect of facilities for Engineering education in the Madras Province, the Madras University opened a College of Technology in 1944, with the help of substantial grants provided by Government. With similar assistance from Government, the Annamalai University is also opening an Engineering College from the current academic year.

2. Recently, the Managing Agent of a well-organised motor transport concern at Coimbatore, Mr. G.D. Naidu, came forward with a contribution of Rs. 2 lakhs and also offered to place his buildings, workshops and equipment temporarily at the disposal of the Government, if they would open an Engineering College at Coimbatore. The mill-owners of the place have also offered a contribution of Rs. 2 lakhs for the purpose. Taking advantage of these offers, His Excellency the Governor has decided to make further provision for Engineering education by opening a college at Coimbatore under Government management. Coimbatore is a~~n~~ municipality with a population of over two lakhs and a large and growing textile industry, the biggest in South India. It contains, too, groups of small industries and Engineering workshops and industrail institutes. Its industrial importance and nearness to the two biggest electrical projects of the Province viz., the Pykara and the Mettur, with consequent facilities for obtaining cheap electrical power, make it an ideal place for establishing a College of Engineering and Technology, with special reference to textile, electrical and automotive industries.

3. Following the estimate for the Annamalai University college referred to above, the scheme for opening the college at Coimbatore is estimated to cost

ultimately Rs. 3 lakhs recurring per annum, including staff, and Rs. 30 lakhs non-recurring, for buildings and equipment. The intention is to open the college immediately, that is to say, in the academic year which begins with July 1945. Pending the construction of permanent buildings, which will be put on hand as quickly as possible, the college will be accommodated in the buildings and workshops which, as stated above, will be made available temporarily by Mr. Naidu. Laboratory facilities and equipment immediately required can also be provided locally. For the first year, i.e., 1945-46, it will only be necessary to employ a small staff costing about Rs. 12,000. The proposal requires the sanction of His Excellency the Governor-General, with reference to paragraph 8(b) of the Memorandum of Financial arrangements during the section 93 situation. It is requested that the sanction may be obtained.

....

NOTES

Extracts from the file regarding ~~to~~ the opening of an Engineering College at Coimbatore. (G.O. 1031 Edn.) 11.7.45

...

Levy of "tax" on mill owners and proprietors of industries of Coimbatore towards the expenses of the new College.

Arising out of a reading in tappal of the D.P.I.'s report I put the following points to him and got his replies over the phone:- ~~D.P.I.'s letter on pages 1 to 5 C.f.~~

6. Have the local magnates been consulted, about the levy of the 'tax' proposed and what their reaction was?

D.P.I.'s reply: Not consulted. D.P.I. agreed with me that we will have to proceed on the footing that no such financial aid will be forthcoming. He suggested thepossibility might be explored in due course later on.

M.V.S.
28.6.45.

The proposal is directly the result of the desire on the part of the local industrial leaders to establish an Engg. College at Coimbatore and with a view to minimise extra cost, the D.P.I. has suggested that the mill-owners and proprietors may be required to meet a good portion of the expenditure by a mutual levy among themselves on a percentage basis on their annual profits. It seems desirable to pursue this further immediately and get the maximum possible contribution.

D.W.D./29.6.45.

This seems necessary. These gentlemen recently backed out of a promise they made to contribute towards the opening of First Grade Arts College at Coimbatore.

V.V.S.

I would also suggest that the proposal of the D.P.I. ~~at~~ ~~p.1 p.4 c.f.~~ be pursued, as, with such help from private benefactions from Coimbatore, theprovision of funds for a college in the Ceded Districts would be facilitated.

S.V.R. 1.7.45.

I agree with what A2. has written.

D.N.S./ 3.7.45.

I agree that we should get what we can from private individuals in Coimbatore but the new college there is ~~oppn~~ open to the whole Presidency and must not be hampered in any way from lack of funds from Govt. or elsewhere. Also the proposed college in the Ceded Districts should be proceeded with at Govt., expense, irrespective of what Govt., have to ~~lay~~ pay out in Coimbatore. We have already got Rs 4 lakhs from private/sources there and a free institute to start with.

A.H./ 5-7-45.

After the college has been opened, separate files will be started in regard to the following points:-

~~3(1) "N", N.R.2 and 8~~ (1) Levy of a 'tax' on mill-owners and proprietors of industries, of Coimbatore, towards the expenses of the new college.

(2)
(3)
(4)

M.V.S. /6.7.45.

34795

It is not clear whether immediate action in respect of the suggested levy on local industries and mill-owners is contemplated. We can probably address Dewan Bahadur Ratnasabapathi Mudaliar on behalf of the mill-owners and Mr. G.D. Naidu on behalf of the local industrialists. But, in that case, they are likely to ask what estimates the Government have framed of the recurring and the non-recurring cost of the new college. The answer now is that we have not got any definite estimates. The Director's estimate (non-recurring, Rs.30 lakhs and recurring Rs.3 lakhs per annum) at N/3-4 C.F.) was on the analogy of the Annamalai University Engineering College. The D.P.I. has been asked to select a site and to get along with the preparation of plans and estimates. If it is necessary that a communication, as suggested above, should go now, the draft below is for approval.

G.O. on: the opening of the college has issued

When the estts: are ~~ready~~ we must know something about the non-recurring cost.

ASST. SECRETARY TO GOVERNMENT
3 AUG 1945
FINANCE DEPARTMENT

Expt

(N)

I
30-7-45

5

We may proceed on the lines we have, & send out the communication.
Fin. may see.

W/
7/8/45 Fin.

E&P.H. no.
34795 9/45-2

3
Fin (Exp A)
p 1 CF

Pages 1-2 above and the draft D.O. may be perused and the file returned to E&P.H.

SHA
4-8-45

5-8-45

6.8.45

S.

Perhaps "contribution" might be used instead of "tax" in para. 2 of the d.o., as "tax" is generally used for a levy by a Govt & the word is liable to arouse antipathy! DWD 6.8.45

ASST. SECRETARY TO GOVERNMENT
8 - AUG 1945
EDUCATION AND PUBLIC HEALTH DEPT.

Fin. no. 35475 E&P.A.1
6.8.45

E&P.H.

Edn P. H.

The proposed verbal alteration may be made in draft. For orders as to issue of circ

W/

6/8

35508

SECRETARY, EDN. AND P. H. DEPT.
8 - AUG 1945
GOVERNMENT OF MADRAS

I
7-8-45

S/
7/8/45

H2

18/8/45

8/8/45

[D.O. No. 34795 C/45-2 Edu. d. 8.8.45]

pp 1-2 cf

p. 3 cf — From Mr. G.D. Nayudu Rep. M.B. 1969/45 d 12.8.45

p. 5 cf — " Dewan Bahadur C.S. Ratnasabapathi Mudaliar d 16.10.45

Attention is solicited to the replies of Mr. Nayudu and the Dewan Bahadur on pp 3 & 5 cf. Mr. Nayudu agrees to set apart a percentage of the profits when he next floats big industrial concerns. The millowners, on the other hand, do not seem to be willing to contribute anything more than the sum of Rs. 2 lakhs they had promised towards the establishment of the college. Mr. Mudaliyar says they may consider favourably the question of making this recurring contribution, if the contribution is treated as an item of Revenue expenditure under the Income Tax Act. This is a matter for the decision of the Govt. of India. For orders whether this point need be pressed. ~~[illegible]~~ Finance may also be consulted

Must we not await any definite proposal by

ASST. SECRETARY TO GOVERNMENT
29 OCT 1945
FINANCE DEPARTMENT

49399 Expt

I do not think there will be any proposal. We may use this:

mm
26.10.45

E&P.H. Memo
34795 C/45-4 Edn
27.10.45

26/10/45

W/
Fin.

Finance (Exp A)

[Finance last saw on p 3 above (top)]

This Dept may agree with the view of E & P.H. Secretary at A on p 3 above.

Exp A
31-10-45

5.11.45.

A.D.S.

1.11.45

It does not seem likely that the central Govt. will accept the proposal referred to at K on page 5 C.F., as they will then lose in ~~the~~ Income Tax (or Excess Profits levy)

6.11.45

Vide Sec. 10 ... (with income tax ... removed)

I think it is a very reasonable request that recurring contributions by firms towards institutions giving technical education of value to the industry to which the firms belong should be treated as revenue expr. for the purpose of taxation, & I would suggest that this be recommended to the G. of I. They have already under consideration the question how contributions ~~be~~ for the purpose of research should be encouraged by giving suitable relief from taxation; certain proposals were made at the time of the last budget but had to be postponed for further consideration.

56277 Exp A 21/11

E & P.H. Dept (?)

Dy. ... 11 45

E.P.H.

17 NOV 1945

Endt. No. 49396 Exp A-1 7.11.45.

For orders whether a refce. may be made to the Govt. of India, as suggested by Fin. Secy.

Please see Mr. Ratnasabapathi Mudr's letter ~~From the concluding portion of his letter on p 5 cf. it would seem~~ on p 8 cf and the secy's note on page 3 ante ~~that the millowners are not willing to pay any recurring contribution.~~

I have no objection to this being tried. 50758

May be tried.

9.11.45

12/11/45

21/11/45 S

21/11/45

A2 A3 A1

SR 22.11.45

26 NOV 1945

SECRETARY, EDN. AND P.H. DEPT. GOVERNMENT OF MADRAS

24 11/45

E & P.H. u.o. 36795 C/45.5 Edn. 4.12.45

A draft letter is submitted for approval

30.11.45

Finance may see.

30/11/45

2/12/45 S

4/12/45

---

(30)

Finance (Exp A)

Please see the previous Finance note ~~on pages~~ and the orders in circulation on page 4 above.

The draft letter to the Govt. of India may be perused and the file returned to the E & P.H. Dept.

A.D.S.

Exp A 6.12.45

6.12.45

6.12.45

7.12.45

Endt. No. 36267 Exp H 8.12.45

Issue

7/12/45

[Issued as Letter No.34795-C/45-6-Edn., dated 11-12-45.]

ASST. SECRETARY TO GOVT. EDUCATION AND PUBLIC HEALTH

10 DEC 1945

From the G. of I., Fin. Dept., C.No.27(74)IT/45, dated 2-5-46.

The G. of I. have replied that, under the Indian Income-tax (Amendment) Act, 1946, contributions paid to approved scientific research associations or universities for the purpose of research relating to the "classes of business" carried on will be allowed as a business expenditure. Contributions ~~paid by~~ from firms towards institutions giving technical education of value to the industry to which the firms belong can hardly be said as contributions to research work relating to the "class of business". The Act refd. to above cannot therefore meet the needs of the case when it seems that there is no point in communicating the G. of I.'s views to Dewan Bahadur Ratnasabapathi Mudr. for assessing the opinion of other industrialists for the payment of a recurring contribution towards the expenditure on the A.H. College of Technology, Coimbatore. The question need not perhaps be pursued ~~further~~, esply. in view of para 2 of Dewan Bahadur's letter at C.F.5. Finance may see for remarks.

56077

Para 3 on p 8 cf

not a very clear argument

B

ASST. SECRETARY TO GOVERNMENT FINANCE DEPARTMENT

31 MAY 1946

27.5.46

27/5/46 S

Edn. u.o. 34795 A/45-8 31-5-46

31883 Exp A.

6

A

Finance (Expr)

(Finance last saw on p 5 above)

Please see the further notes of the E&P.H Dept on p 5 above. This Dept may agree to their proposal at b on p 5 above.

ADS/F.

FDR 4.6.46.

4.6.46.

5.6.46.

5.6.46. E&PH.

U.O. 31283 EPP1 5.6.46.

ASST. SECRETARY TO GOVT. EDUCATION AND PUBLIC HEALTH DEPT 6 - JUN 1946

E&PH(A)

The proposal is that mill-owners and proprietors ~~[illegible]~~ of industries of Coimbatore may be required to meet a good portion of the recurring charges on the maintenance of the A.H. College of Technology, Coimbatore, by a mutual levy among themselves on a percentage basis on their annual profits. Mr. G. D. Naidu, a leading Industrialist of Coimbatore ~~has for [illegible]~~ agreed to set apart a percentage of the profits ~~when~~ towards the expenditure when he next floats big industrial concerns. Dewan Bahadur C. S. Ratnasabapathi Mudaliar, representing the mill owners of the town, suggested that the Mill owners will consider the question favourably only if the proposed contribution is treated as an item of Revenue expenditure for purposes of Income and other taxes. On a reference to the G. of I, they have replied as at 'A' on p 5 ante. As the Act referred to by them cannot meet the needs of the case, it is proposed ~~not~~ to drop the proposal ~~to pursue the matter further~~. Finance agree ~~to their proposal~~ course. For orders as to circulation

30194

p 3 CF

p 5 CF

p 7.80

Vide also p 11

b

15.6.46

Copy of Income Tax (Amendment) Act of 1946 ... to be sent to S.O.

11.6.46

24/6/46

15.6.46

H.M (Edn)

c. 17/6/46

31

7

I don't think the matter sho be dropped. This is our opportunity to rope in these industrialists – Textile mill owners for opening a research section in the Textile Technological section of the Coimbatore Tech. College. I have no doubt the college will be richer for it & it will be in the best interests of the Industry also.

The principal of the college may be invited to meet me so that these matters may be discussed.

TSA

23.6.46

EDN. AND P.H. DEPT. 24 JUN 1946 GOVERNMENT OF MADRAS

Pl see H.M's minute above. It is understood that Dr. Rudra, Principal A.H. College of Technology, Coimbatore is now at Guindy. He may be asked to meet the Hon'ble Minister. ~~at Coimbatore~~ ~~on any date between 26th to 2nd July when H.M (Edn) will be there on tour~~. A copy of the Inner proposal of H.M. Edn may also be sent to him. A draft D.O. to Dr. Rudra is submitted

He my go back to CBE soon. Hurley's to Principal Rudra

K

25.6.46

25.6.46

25/6/46

25.6.46

Circulated for his discussion. The file my be taken to CBE.

TSA H.M (Edn) a.i

27.6.46

Issued as D.O. No. 34795 A/46 of Edn 25.6.46

p 13 CF

~~H.M (Edn) has returned from tour of the Coimbatore Dt. The file may now be circulated to H.M (Edn) for further orders.~~

c. 26/6/46

SECRETARY, EDN. AND P. H. DEPT. 29 JUN 1946 GOVERNMENT OF MADRAS

17.7.46

The Case may now be circulated to H.M (Edn) for orders as to the further action to be taken

17.7.46

18/7/46

19.7.46

Principal Rudra met me today & we had a talk with him. I had also talks about the matter with some industrialists, & I see some of them

H.M. (Edn)

c. 22/7/46

are on this side. And I think if we pursue it, it will yield results

TSA
24-7-46

SECRETARY, EDN. AND P. H. DEPT.
25 JUL 1946
GOVERNMENT OF MADRAS

Pl. ~~[illegible]~~ see H.M's minute on pp 7-8 ante. There are 2 ways of approaching ~~[illegible]~~ the subject; (1) Dewan Bahadur C.S. Ratnasabapathi Mudaliar as representing the Millowners and Mr. G.D. Naidu as representing the ~~[illegible]~~ Industrialists of ~~the~~ Coimbatore may be addressed by the Govt. direct or (2) Dr. J. J. Rudra may be asked to consult the Millowners and Industrialists and make a report to Govt. As no definite stage has been reached on the subject ~~by~~ for the Govt. to address direct the latter course may, perhaps be adopted. Subject to orders, a draft D.O to Dr. Rudra is submitted. ~~H.M. (Edn) may see~~ May be circulated to H.M. (Edn)

CS
31-7-46

31.7.46

3/8/46 S

5.8.46

H.M. (Edn) may kindly indicate whether H.M. himself will pursue the matter, or whether anybody else should be asked to take further steps.

5.8.46.

H M (Edn)

6/8/46

I have asked Principal Rudra to ascertain the wishes of the Industrialists in this matter. I have also had a talk with some of the industrialists with regard to the setting up of a research section in textile technology and I see that some of them are agreeable to it, if amounts so given will not be taxed. I see from the Amending Act VIII of 1946, clause (xiii) says that any sum paid to a scientific research association having as its objects the undertaking of scientific research related to the class of business carried on, and any sum paid to a University, college or other institution to be used for such scientific research may be exempted from taxation. If that is so, I think there is a very good chance of getting some money out of them. I am myself taking up the matter.

7. CS 9.8.46
Kept below for despatch.

A2

desptd.
9/8/46

TSA
8.8.46

SECRETARY, EDN. AND P. H. DEPT.
8 AUG 1946
GOVERNMENT OF MADRAS

I met the mill-owners at their meeting held in their ~~own~~ premises on the 30th September 1946. The mill-owners expressed the opinion that they would favourably consider the proposal. They would like to know the recurring and the non-recurring cost of the research section which they would have to meet. Some of them expressed that any agreement that they may come to with the Government to-day may be passed in the form of an Act in the Legislature so that it will have a ~~continuous guarantee of action.~~ a binding in the future as

The Principal of the Coimbatore College of Technology may be requested to send formal estimates which a research section of the college may cost, both recurring and non-recurring.

TSA
4-10-46

SECRETARY, EDN. AND P. H. DEPT.
7 OCT 1946
GOVERNMENT OF MADRAS

A draft D.O. is subd.

8/10/46 S

[Issued as D.O. No. 34795 A/45 to Edn dt 9-10-46]

p 21 cf

pp 23-27 cf

C. No. 59797 A/46, From the Dr Rudra, D.O to H.M. (Edn) dt 3-10-46.

The D.O. from Dr. Rudra and its enclosures on pp 23-27 cf are submitted for perusal, attention being invited to the orders of H.M. (Edn) on the top of p 23 cf. Dr Rudra's report with ref. to the D.O. on p 21 cf is still awaited. As Dr Rudra has now joined as Principal, College of Engg. Guindy he will not be in a position to send the report

6/2/47

re. the Coimbatore Engg. College. It is for consideration whether the present principal of the Coimbatore Engg. College may be ~~reason~~ addressed in the matter.

ES
3-2-47

3/2/47

6/2/47 S

6/2/47

(Cor)

TSA
12-2-47

SECRETARY, EDN. AND P.H. DEPT.
11 FEB 1947
GOVERNMENT OF MADRAS

A draft D.O. is submitted.

ES
12-2-47

12/2/47

15/2/47 S

17/2/47

Issued as D.O. No. 34795 A/45-11 Edn d 17-2-47

From ~~the Prin~~ Mr. Sadarangani, D.O. d 20-2-47.

Pl. see the D.O. from Mr. Sadarangani, Principal, A.H. College of Technology, CBE on p31cf. Copies of the relevant correspondence on the subject may be furnished to him.

The draft D.O. on p 32 cf is for approval.

5/3/47 S

5/3/47

ES
4-3-47

4/3/47

[Issued as D.O. No. 34795 A/45-12 Edn d 5-3-47]

From the Principal, A.H. College of Technology, D.O. No. 58-13/47 d 29-3-47

Please see ~~the~~ minute of Hon. M. (Edn) on the previous page.

The proposal in this file relates to the opening of a Research section in Textile Technology in the A.H. College of Technology, Coimbatore (for which the mill owners of Coimbatore have promised help). The Principal, in his ~~letter~~ D.O. on pp 33-35 cF, has given an estimate of the cost involved on the scheme; the scheme as reported by the Principal, is estimated to cost Rs 12 lakhs non-recurring and Rs 1.25 lakhs ultimate recurring. In the concluding paragraphs of his D.O ~~(ie) paras 10 to 13 on pp 34-35 cF~~, the Principal expresses the view that a research section attached to the College with a Laboratory as estimated, does not seem to be essential at present and that the whole question of opening a course of Textile Technology at Coimbatore requires re-examination in the circumstances reported by him in paras 10-13 of his D.O. on pp 34-35 cF

p 31 cf

p 32 cF

pp 33-35 cF

p 34 cf

---

(33)

It may be noted that the University of Madras has given only conditional affiliation for the College for imparting instruction in Electrical and Civil Engg ~~only~~ as against the original decision of the Govt to provide ~~courses~~ in the College, courses in Textile Technology and Automotive Engg as well. The University has ~~now~~ separately asked for certain particulars in regard to the College to justify their renewing the affiliation granted temporarily. The College is now at the close of the second year and will be beginning its 3rd year from June 47. As intensification of the Course begins from the 3rd year and as the students branch off to the diff engineering Courses only from the 3rd year, it has now to be decided whether the College should provide instruction in Textile Technology and Automotive Engg. in addition to the Civil and Elec. Engg. Courses. In this connection the DPI has expressed the view that the College cannot be affiliated in the new two new courses in view of the lack of accommodation, equipment etc. and that this question need not be taken up at present. The file on the subject has been submitted separately.* Until this question is settled, no useful purpose will be served in examining the question of opening a Research section in Textile Technology in the College. It does not also seem necessary to call for the Director's remarks on the proposals now submitted by the Principal in regard to the opening of a Research section. In the circumstances, it is for consideration

Vide C paras 5

Separate file

Separate file C. no. 6171/45 Edn

* Sent to PWD & Fin

whether this file may lie over till a decision is reached on the question of affiliating the college in Textile Technology and Automotive Eng courses is settled. In this view the question of getting some money from the Mill owners by way of recurring contribution will have to be postponed.

The Mill owners had promised to make an endowment ~~pay as contributions~~ of Rs 2 lakhs for the college. If the opening of Textile Eng. is postponed or dropped there may not be any chance of getting this endowment also

E.S. For orders as to circulation. Fin: may see before circulation.

10/5/47

12-5-47

S
13/5/47

Fin: E III

dispatched
D.F.
Q

p 7 of D.F.
dispatched

(Previous note of Finance on p 6 above)

Edn. u.o. 34795/45-B
13-5-47

The note of E & P.H on pp 10-12 above may be perused.

~~It is considered that best to wait till~~ The question of affiliation of the A.H. college of Technology, Coimbatore in the two courses Textile technology and Automotive Engineering is ~~still~~ not settled and according to the D.P.I. this must wait till necessary accomodation and equipment are available. In the face of this E&H consider it ~~not~~ best to defer consideration of the question of opening of a research section in Textile Technology in the college till the question referred to at 'A' above is decided though such postponement will mean that the contribution expected from the millowners will not be now available. A

Govt. Secretary to Government, Finance Department
14 MAY 1947
15

29165

E III
Recd on 16/5/47
16/5

The question whether a research section should be opened or not is primarily ~~one~~ for E&H to decide and if they consider it inopportune to raise the question now this dept has no ~~[illegible]~~ objection.

The case may be returned to E&H after perusal of their notes from the middle of p 10 above.

19/5/47

C 20/5

E-PH.

D.S.
20/5

43029

Asst. Secretary to Government, Education and Public Health Dept.
21 MAY 47

Fin. u.o.
29165 E III-7
20-5-47

43029-A

The notes from the middle of p 10 above may be perused. Orders may now be obtained in Circulation on the Dept's proposal at 'P' and 'Q' on p 12 above.

E.S.
21-5-47

21/5/47

22-5-47

S
H.M. (Edn)

H.M. (Com)

H.M. (Fin)

O.S.
22/5/47

The above note refers only to the contribution that we may get from the mill-owners if we open textile sections. I would like to know whether the endowments or contribution of two lakhs which has been made by Sri G.D.Naidu is also on the condition that Automobile and Textile Engineering should be opened in the College.

T.S.A.
20-5-47

Sri Caldwin
interruptus for enquiry to minute of H.M. (Com)
27/5/47

There was no reference to Textile or Automobile Engg. when Sri G.D. Naidu paid his contribution of 2 lakhs. — Pl. see 'C' at p 6 of (C). That must remain unaffected.

Will be posted after Sengiaffar

E.S.
5-6-47

5/6/47.

6-6-47

S
6/6/47

H.M. (Com)

O.S.
7/6/47

A

I understand that the President & Secretary of the Coimbatore Mill owners Association ~~have~~ gone abroad. This may be put up after three months when they are expected back.

Government of Madras
10 JUN 1947
Education and Public Health Dept.

T.S.A.
10-6-47

'A' above: the file may now be circulated to H.M. (Edn)

13.9.47

15/9/47

16-9-47

S
16/9/47

H.M. (Com)

O.S.
17/9

12

rstand that the President and Secretary, Messrs. whether C.S. Ratnasabapathi Mudaliar and R. Venkataswami have since returned from foreign tours and letters may be addressed to them again about their promise of endowment for the Research section in the Coimbatore Engineering College.

TSA
20-9-47

SECRETARY, EDN. AND P.H. DEPT.
2 SEP 1947
GOVERNMENT OF MADRAS

A draft D.O. letter is submitted for approval.

4-10-47

6/10/47

6/10/47

4/10/47

[Issued as D.O. No. 34795-14/46-5 A. Edn. d. 6-10-47.] p38 c.f.

C. No. 87074 & } From Sri C.S. Ratnasabapathi Mudaliar, d 8-10-47. p39 c.f.
87075 } From Sri R. Venkataswamy Naidu, d 9-10-47. p40 c.f.

Please see the letters from Sri C.S. Ratnasabapathy Mudaliar and R. Venkataswamy Naidu on p 39-40 c.f. The file may be circulated to H.M. (Edn).

11-10-47

14/10/47

13/10/47

H.M. (Edn.)

20 OCT 1947
GOVERNMENT OF MADRAS

O&M 15/x

TSA
17-10-47

The papers may perhaps be recorded now for orders.

14-11-47

15/11/47

17/11/47

H.M. (Edn.)

O&M 17/xi

TSA
19-11-47

SECRETARY, EDN. AND P.H. DEPT.
19 NOV 1947
GOVERNMENT OF MADRAS

G.O. 2491 Edn.
dated 19-11-47

Papers recorded

Abstract
Sub: College - A.H. College of Technology - Coimbatore - [illegible] of a Research section in Textile Technology and [illegible]