

EDUCATION AND P.H.

(194) Department.

Ms. SERIES.

G.O. NO. Ms. 29 Education.

Dated 7th January, 1947.

[Despatch Abstract.]

College - Arthur Hope College of Technology + Coimbatore -
Additional allotment under 'other charges' - Sanctioned.

Back Papers.

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

Further Papers.

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

R.C.No.9690-K.2/46

Office of the
Director of Public Instruction,
Madras, Dated 14-11-1946.

From

Dr.S.R.O.Savoor, M.A., D.Sc., I.E.S.,
Director of Public Instruction, Madras.

To

The Secretary to Government,
Education and Public Health Department.

Sir,

Sub: Arthur Hope College of Technology, Coimbatore -
Additional allotment under "other charges"



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ppr-3/11/46

In the Budget Estimate for the current year, a sum of Rs.200/- has been provided for expenditure on survey camp for the Arthur Hope College of Technology, Coimbatore. The Principal of the college requests (vide copy of letter enclosed) that an additional allotment of Rs.1800/- may be sanctioned to meet the T.A. of the students for their journey to Guindy and back. In the circumstances explained by the Principal, I request that the proposal to give the students practical work in surveying etc. in the Engineering College, Guindy may kindly be approved and the additional expenditure sanctioned. The expenditure can be met from the grant under "37. Education".

2. I request the favour of early orders.

RVR 19/11/-

for Director of Public Instruction.

Copy of letter Gur No.477/46 dated 4-11-1946 from the Principal Arthur Hope College of Technology, Coimbatore.

Sub: Sanction of appropriation for Irrigation tour and Local inspection charges for 1946-47

Ref: Budget estimate for 1947-48.

In item 17 under "other charges" in my budget estimate for 1947-48, I have ~~the~~ requested for sanction of Rs.2000/- for Irrigation tour and local inspection. Irrigation tour under this heading includes tours of other types such as those undertaken by students of Electrical, mechanical and other branches.

Of the amount of Rs.2000/- requested for under this item Rs.200/- is for local inspection and the rest is to meet the travelling expenses of some members of staff and 66 students of second year for going to Guindy to work in the various laboratories. The necessity for this is explained below.

Students of the Second year class have to do practical work in Surveying, Strength of materials laboratory and Electrical Engineering Laboratory.

Most of the instruments necessary for practical work in Surveying have been purchased by the college, but it has not been possible to get some others which are essential. It is therefore proposed to give the students instruction in the use of these instruments which are available at Guindy.

Machines for strength of materials laboratory were expected in September last, and although these have been ready with

P.T.O.

the manufacturers for some time, lack of shipping space has delayed their despatch. It is not known when these machines will be received.

Most of the necessary instruments and machinery for the Electrical Laboratory have been obtained but owing to lack of materials, specially iron and steel, installation of machinery has been greatly delayed. Moreover, the necessary electrical supply is not available. The college is obtaining its electrical supply from the National Electric Works, in whose premises the college is situated. To supply power to the college the National Electric Works have to take additional power from the Government Electricity Department and although the Department has agreed to instal suitable transformer, the National Electric Works are not able to take advantage of this as they have not been able to get the underground cable necessary to bring the supply from the transformer to the works.

In view of the above it is necessary that students must be taken to Guindy for practical work in Surveying, Strength of Materials laboratory and Electrical Engineering Laboratory.

I discussed this matter with the Principal of the Guindy College recently and he very kindly agreed to give facilities to the students of this college to work in the laboratories of the Guindy College, from the second week of December when about 150 students of that college would go for U.T.C. Camp, from 9th December to 22nd December. The Guindy College closes for the Christmas Vacation on 18th December. Thus hostel accommodation and facilities for practical work can be provided for the students of this college without detriment to the work of the Guindy College.

The number of students that have to go to Guindy is 66. They will be accompanied by 2 Professors, 2 Assistant Instructors and 2 Laboratory Assistants. They will be at Guindy from 9th December to 23rd December. It is estimated that the actual travelling expenses of the students and travelling expenses and daily allowance for the staff would come to Rs.1800/-. I request that the sum may please be sanctioned.

I had hoped to get a lot of requirements of the college from the Military Surplus Stores but I have been disappointed. I do not expect to get any considerable amount of equipment that would be useful to the College. I therefore have to obtain machinery needed by the College through the normal trade channels. That means, there will be very considerable delay in getting some of the equipment. The manufacturers are so flooded with demands from all sides that they rarely undertake delivery in less than a year and quite often in two years. Moreover, owing to labour troubles, and shortage of coal, steel and shipping space they do not guarantee the period of delivery.

Under these circumstances I think that we shall have to make more and more use of the Guindy College during the holidays and vacations and at any other time that may be possible. I had anticipated this when I recommended the starting of the Coimbatore college, and I think that it may be necessary to arrange the future long holidays of the Guindy College and other Engineering Colleges in such a manner that students from other colleges can go to Guindy for practical work in branches in which they are deficiently equipped. I am already considering a scheme for utilization of the Guindy college during the next summer vacation.

In this connection I may mention that the Government have started a number of Polytechnics. These institutions must be experiencing difficulty in obtaining their necessary equipment, and may have to fall back on the Guindy College. I had anticipated this when the question of starting Polytechnics was under consideration and had suggested that the Guindy college might become a large "summer school" during the vacations. It may perhaps be desirable to ascertain from the Director of Industries how the Polytechnics are placed with regard to equipment and if they are in need of facilities, for practical work in the laboratories of the Guindy college. I am of opinion that the summer school at Guindy can deal with over 1000 students, that is, the students of all the new colleges and Polytechnics.

The Guindy Summer school will not cause any great strain on

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the staff of the Guindy college. The students from the various colleges and polytechnics will be accompanied by their own staff, practically are of whom would be old students of the Guindy college, and thus familiar with the laboratories. As students will only do practical work all that the staff of the Guindy college have to do is to give a helping hand to staffs of other institutions and to co-operate with them. Only a few junior members of staff of the Guindy college would have to work during the vacation and no one need work more than a month at a stretch.

The expenditure on account of summer schools should not be considered as additional expenditure to the Government. The amount spent would be far less than the amount of interest on unspent grants to the institutions through non-availability of equipment. Moreover the capital investment of the Guindy college which lies idle during the vacation would be turned into good use, and the training given to the students would result in more efficient service from them and consequent benefits to the Province and the Government.

(TRUE COPY)

for Director of Public Instruction.

RVR 19/11/-

18511
Roc. No. 183 K2/46.

Office of the Director of Public
Instruction, Madras, dated 5-12-46.

From

Dr. S.R.U. Savor, M.A., D.Sc., I.E.S.
Director of Public Instruction, Madras.

To

The Secretary to Government,
Education & Public Health Department, Madras.

Sir,

Sub: Arthur Hope College of Technology, Coimbatore -
Practical work to the students in the College of
Engineering, Guindy - additional allotment under
'other charges'.

In continuation of my letter Roc. No. 9690 K2/46, dated
14-11-46, I have the honour to state that as the students of
the Arthur Hope College, Coimbatore are to work in the College
of Engineering, Guindy from the 9th December and as the time
at the disposal of the Principal is very short, I have in anti-
cipation of Government sanction approved the proposal of the
Principal and permitted him to incur the necessary expenditure
under Travelling Allowance. I request that my action may kindly
be approved.

TRB.4/12

S. R. U. Savor
for Director of Public Instruction.

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Pl. see plank. The main file is under issue. It does not
seem necy. to ratify the action of the DPE in the
matter. This may be added to the main file.

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DOH(A)

35/81 9/11 College - A.H. College of Technology, Coimbatore -
add allotment under "Other Charges" - Sanctioned

108C no. 70852/46, From the DPE, No. 9690-K.2/46 of 14-11-46

C.O no 29 Dn of 7.1.1947

The Court approve the
proposal of the DPE that the students of the
A.H. College of Technology, Coimbatore may
be given practical training in Surveying
etc in the College of Engg. Coimbatore provided
that the arrangement does not interfere
with the normal and efficient administration
of the Coimbatore College.
They also sanction an ^{additional} ~~extra~~ expense of
Rs 1800 (Rupees one thousand and eight
hundred only) to meet the T.A. of the students
for their journey to Coimbatore and back to

2
Coimbatore

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GTH

3 The expro should be debited to
" 37.d. Education - University - Govt Professional
colleges - E. Post War Reconstruction - (i) Arthur
Hope College of Technology, Coimbatore - 4. Other
charges - Voted "

ES
25/11/46
Mh
25/11/46

OSM
27/11/46

Ex. A & B
Man. insur. by
OSM
27/11/47 57/11/47

The DPL
A.C. H. S. S. S.
70852-A1
27-11-46.

Note. Finance v/o for acceptance.

ES
25/11/46
Mh
25/11/46

OSM
27/11/46

Finance E III

In the circumstances explained by the
Principal, Arthur Hope College of Technology,
Coimbatore on the 1-2-46 the draft order on
1/1-2-46 may be accepted and
returned to E. S. H.

OSM
27/12/46
27/12/46

OSM
27/1/46



Fin. v. o.
64969 E III
4/1/47