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Scott. II-27-35,004-13-11-46.

E & P. H. (1946) Department.

MS SERIES.

G.O. No.

649 Edn.

Dated

25 - 3 - 1946.

[Despatch Abstract.]

COLLEGE - arthur Hope College of Technology, Coimbatore - Additional staff - sanctioned.

Back Papers.

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

Further Papers.

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

Education Department.



From

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

The Secretary to the Government of Madras,
Education and Public Health Department,
Fort St. George, Madras.

R.C.No.940-A/45 dated 6th February 1946.

sir,

Arthur Hope College of Technology, Coimbatore--Additional
staff--Sanction requested.
Reference:--G.O.No.Mis.1939-Education dated 20.11.1945.

With reference to para 3 of the G.O. referred to above,
I have the honour to submit herewith a copy of letter R.C.No.
1-8/45 dated 15.1.1946 from the principal, Arthur Hope College
of Technology, Coimbatore and to state that the Principal requests
immediate sanction for the following posts in view of the cir-
cumstances stated therein:--

5 Professors in the scale of Rs. 600-900 - one each of
Mechanical, Civil, Electrical, Automobile Engineering
and Textile Technology

1 Junior Workshop Instructor on Rs. 150/-.

2 Additional Assistant Instructors in Civil and Mechanical
Engineering in the usual P.W.D.Scale

1 Electrical Laboratory Assistant in the scale of Rs.100-200.

2. The first year course in the college is almost drawing to
a close. Specialisation of any one of the courses and commences
from the third year and there is only one year in between. Besides
all the subjects - Civil, Mechanical and Electrical Engineering
are subjects of study in the first two years and therefore more
staff will be required with the commencement of the second year
of the college. The course in Textile Technology is one of four
years' duration and the course for the first year is the same
as for all other branches of Engineering but the study of Textile
Technology proper should commence in the second year. In view
of the demand for Automotive Engineers, the Principal wants to
start the Automotive Engineering course in the college in July
1946. He is taking necessary steps to procure the mechanical
equipment needed for the purpose and Mr.G.D.Naidu has already
presented a number of motor car engines to the college.

In the circumstances, the work of the organization of the
courses in the college should be taken up in the ensuing summer
vacation. It involves the working out of details of equipment
of the respective laboratories, fitting up of the laboratories
and laying down sound foundations of instruction in these subjects.
The principal, therefore, requests the immediate appointment of the
additional staff mentioned above. Besides, the above staff is
necessary to meet the University requirements.

3. I support the Principal's recommendation and request that
the Government may be pleased to sanction the posts mentioned
above in the college with effect from 1.4.1946 upto 30th June 1946
i.e. the date of expiry of the sanction accorded to the employe
of the staff in G.O.No.MS.1031-Education dated 11.7.1945, in the
first instance.

M. S. S. S.
12.2.46
For Director of public Instruction.

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(P.T.O.)

Copy of letter R.C.No.1-8/45 dated 15.1.1946 from the Principal, Arthur Hope College of Technology, Coimbatore to the Director of Public Instruction, Madras.

Arthur Hope College of Technology, Coimbatore--Additional staff for 1945-46.

Refce.: -Your Proceedings R.C.No.940-A/45 dated 27.11.1945.

The Professor of Mechanical, Civil, Electrical and Automotive Engineering and Textile Technology are necessary for working out (a) the details of equipment of their respective laboratories (b) fitting up the laboratories (c) for laying down sound foundations of instruction in these subjects and (d) for satisfying the University.

Mechanical, Civil, and Electrical Engineering are subjects of study in the first two years.

The Special committee in Textile Technology of the University of Madras has recommended that this course for Textile Technology should be of four years duration. The course for the first year may, for the present, be the same as for all other branches of Engineering but study of Textile Technology should commence in the second year.

The course in Automotive Engineering would be the same for three years as in Mechanical Engineering but the 4th year would be devoted to specialisation in Automotive Engineering. provision will be made by the University for graduates in Mechanical Engineering to take the degree in Automotive Engineering after one year's study at the college in the same way as graduates in Civil Engineering can take the degree in Highway Engineering after a year's study. in view of unemployment among Mechanical Engineers and the demand for Automotive Engineers in the near future, it is desirable that the degree course in Automotive Engineering should be started in the next session. A special committee of the University for drafting syllabus in Automotive Engineering will be meeting this month and it is hoped that the syllabus will be ready for approval of the academic council in February 1946. Mr.G.D.Naidu has presented a number of motor car engines to the college and is willing to present component parts of various types needed for instruction. This together with the well-equipped automotive engineering department of the Arthur Hope Polytechnic should make it possible to start the course in Automotive Engineering in July 1946. It is expected that the University of Madras would have no objection provided it is satisfied with the staff. I have already addressed you for obtaining equipment from the Naval Aerodrome, Coimbatore which would be useful for the Automotive Engineering Department of the College. I am also trying to get from the Director of Mechanical Engineering such equipment as was used by the Indian Electrical and Mechanical Engineer Corps for training in I.E.M.E. officers and Mechanics.

In view of the above, it is necessary to appoint the Professors referred to above. Another reason for appointing the Professors is to satisfy the University. It should be expected that the University which was appointed all its professors at the Alagappachettiar College of Technology from the very commencement of the various courses of that college would require the Professors of this college to be appointed as soon as possible.

I therefore request that earliest steps may be taken to advertise for the various Professorships.

The Junior Workshop Instructor as well as additional Assistant Instructors in Civil Engineering and Mechanical Engineering and an Electrical Laboratory Assistant are required most urgently and it is requested that they may be sanctioned immediately. The entire technical staff of the college will have to work throughout the coming summer vacation and there is no room for the suggestion that their appointment as well as the Professors may be deferred till July 1946 on the ground that the present session is nearing its end.

Edn. & P.H.(A) Dept.

COLLEGE - Arthur Hope College of Technology, Coimbatore
--Additional staff - Sanctioned.

G.O.Ms.1939 Edn. dated 20-11-45. 6.2.46
From the D.P.I., Rc.No.940.A/45 dated 20-11-1945

ORDER/Ms.No. 649 dn.dated 25/3/46

The Govt. sanction the employment in the Arthur Hope College of Technology, Coimbatore, of the undermentioned addl. staff on a temporary basis from 1-4-46 to 30-6-1947.:-

No. of posts.	Designation of posts.	Scale of pay.
Five	Professors (one each for Mech., Civil, Elec. Automobile Engg. and Textile Technology)	Rs.600 - 900.
One	Junior Workshop Instructor	Rs.150 (p.m.) (fixed pay)
Two	Asst. Instructors (One each for Civil & Mech. Engg.)	Rs.70 - 200.
One.	Elec. Laboratory Asst.	Rs.100-200.

[P.T.8]

2. The D.P.I. is requested to submit draft ad hoc rules for the temporary posts sanctioned in para 1 above.

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To the D.P.I.
To the A.G. thro' Fin.

BM
21.3.46

C.No.9044. From the D.P.I. Re.No.940.A.45 dated 6-2-1946.

ARTHUR Hope College of Technology, Coimbatore -
Addl. staff - Sanction.

In October 1945 the D.P.I. recommended the following staff for employment in the Arthur Hope College of Technology, Coimbatore for the organisation of different laboratories.

Designation of posts.

Scale of pay.

- | | | |
|---|---|--|
| (1) Professors | 5 | Rs.600-900; |
| (one each for mechanical civil ~~engg.~~ electrical automobile and textile technology) | | |
| (2) Assistant Instructors | 3 | To be transferred from P.W.D. on the scale applicable to them. |
| (one each for civil, mechanical & electrical engineering) | | |

- | | | |
|--------------------------------|---|--------------------|
| (3) Junior Workshop Instructor | 1 | Fixed pay Rs.150/- |
|--------------------------------|---|--------------------|

In G.O.1939 Edn. dated 20-11-45 the Government observed that it should be possible for the Principal to ~~do~~ ^{in the college} the work with the help of one professor of Mechanical Engg. assisted by one or two instructors and asked the Director to report ^{on} this point.

2. In the letter in c.f. the Director has made out a case for the immediate appointment of the addl. staff (instead of three assistant Instructors the Director has asked for 2 Asst. Instructors and one Electrical Laboratory Asst. on Rs.100-200) and has requested that ^{the staff} ~~it~~ may be sanctioned from 1-4-46 up to 30-6-47. It is reported that the entire technical staff of the college should work throughout the coming summer vacation and that their appointment should not therefore be deferred till July 1946 - i.e. re-opening of the college after summer vacation. The scales of pay proposed are the same as ^{the} allowed to the staff in the College of Engg. Guindy.

In the circumstances the Director's recommendation may be supported and the file sent to Finance u.o. for remarks.



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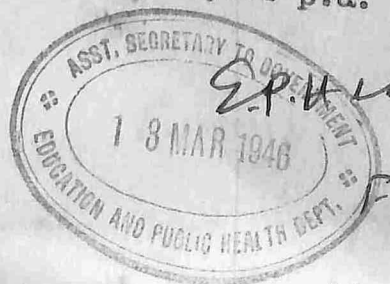
In the circumstances explained in the C.F., E. and P.H. proposed to employ the following additional staff for the Arthur Hope College of Technology, Coimbatore:--

Designation of posts	Scale of pay Rs
5 Professors (one each for mechanical civil, electrical, automobile engineering and textile technology)	600--900 ✓
1 Junior Workshop Instructor	Rs 150 p.m. (on fixed pay) ✓
2 Assistant Instructors (1 each for civil and mechanical engineering)	Rs 70--200 ✓
1 Electrical Laboratory Assistant	Rs 100--200 ✓

The extra cost on account of the proposal works out to Rs 63,500 approximately per annum. The proposal may be accepted subject to the following remarks:--

1 Professor of Elec. Engineering. - Attention is in this connection invited to the notes of the A.S., E.P.H. on pp. 3-4 N.F. in G.O. 1939 Edn. dated 20-11-45. It will be seen therefrom that the Principal of the College is also a Professor of Electrical Engineering. It is also proposed to appoint one Elec. Laboratory Assistant on Rs 100-10/2-110-15/2-200. In the circumstances it does not seem necessary to appoint the Professor of Elec. Engineering immediately as proposed for work connected with the installation of laboratories in the College. It would seem sufficient to fill the post after the College reopens. Sanction for the post may, however, be accorded now.

Financial procedure. - The cost of the present proposal ~~has~~ already been covered by the existing sanction for a recurring expenditure of Rs 3 lakhs accorded at the time of starting the College. It need not therefore be treated as a 'New service'. A-1 may however see the case as the cost exceeds Rs 3,000 p.a.



A draft order is submitted for orders as to circulation.

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A. A.

may be approved

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May be accepted. The Principal will have enough work till new institution. W/ 12.3.46

para 3 of Finance note on page 8 N.F. of 9 W/ 12.3.46

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2/ 11.3.46

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