

E. P. H. Dept.

G. O. No. 905 Edn.

close
by
17/5/48

dated 16.4.48

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.

R.O.C. No. 1419-K2/47 dated 4.10.1947.

SIR,

Sub: Presidency College, Madras - Scheme for a "Laboratory
Arts Course".

I have the honour to submit herewith a proposal from the Principal, Presidency College, Madras, for starting "A Laboratory Arts Course" during the summer vacation of the College. A copy of the details of the proposed course is enclosed.

2. The Principal states that the course will be sufficiently exhaustive including all the general skills and operations that help in an efficient upkeep of the laboratories, as to equip young members of the staff for new design and repair of laboratory apparatus a good lot of which is often rendered useless for want of small repairs. The proposal has been discussed by me with the Principal. This will be useful for the students of the Engineering colleges or the staff of the science colleges, the former for factory work and the latter for research purposes. I therefore recommend that the scheme may be approved.

3. The extra cost in 1948-49 will be Rs.2,800/- (Rs.2500/- towards the purpose of initial equipment and 300/- towards honorarium for the staff). I may also point out that the equipment purchased in the current year will partly be available for future years though consumable goods will have to be bought again. I request that the proposal to levy fees at the rate of Rs.25/- may also be approved. The fee income from 16 students will be Rs.400/-.

[Signature]
for DIRECTOR OF PUBLIC INSTRUCTION.

Ram.4/10.

Scheme of "A Laboratory Arts Course" to be run in the Physics
Department.

1. The Course is intended to give Training to young assistant lecturers and demonstrators and science teachers of the College and High Schools in the Presidency, so as to equip them to attend to the Safe Up-keep, Minor repairs, simple designing and construction of laboratory (Glass, wood and metal) apparatus.
2. It is proposed to be run during the summer vacation from 25th April to 10th June (six weeks) so that it will not be inconvenient to the Trainees in any way.
3. The Training will consist of Four aspects: (a) Glass-Blowing.
(b) Machine-work.
(c) Miscellaneous Arts.
(d) Repairing and construction of Apparatus.

(The first Three are intended to constitute complete general training in the respective Arts, and the Fourth to its Application to Laboratory upkeep and improvement) Details of the courses will be submitted on approval of the scheme.

4. It is intended to take in the First Instance sixteen trainees the coming summer vacation.

Further

S.O. 439 Ed

14-4-49.

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5. The working Hours for the Training will be from 11 A.M. to 5 P.M. with one lecture hour and the rest for Practical, on ALL days except Sundays. Time Tables with arrangement for ROTATION of the work of trainees will be submitted on approval of the same.

6. A FEE of Rs.25 per one person is Proposed to be charged, This, however is not intended to cover the whole expense of the course, but as a token of the sincerity of the person coming for the Training.

7. A grant of 2500 Rs. is requested for the Purchase of the Initial Equip. ment (500 Rs. for Wood, 500 for Metal, 500 for Glass, and 1000 Rs. for the fluctuating necessities and prices.)

8. 1 Professor or Assistant Professor. {

1 Demonstrator.

1 Mechanic.

1 Carpenter.

3 Attenders.

{ will be required to run the course.

{

9. It is recommended that (1) the members of the staff who conduct the course may be regarded to have been on non-vacation.

(2) they may be given an honorarium of 50% of their salary per month for the period of the course.

10. It is requested that the demonstrators and young assistant lecturers be deputed by Government for course, the men in the Physics and Chemistry Department being given preference.

11. The net cost to the Government of the scheme will be

(a) Fee income: 16 candidates x Rs.25 or 400-0-0.

(b) Expense 50% Honorarium for Professor	130	0	0
Demonstrator.	40	0	0
Mechanic	49	8	0
Carpenter	32	0	0
3 attenders.	52	8	0

Therefore net cost to Government. .. 304 0 0

/True copy/

for Director of Public Instruction.

P. M. No. 79369-2 / (A) Edu dated 11-11-47.

To Mr. D. P. J.

Sub: College - Presidency, Madras.
Scheme for a "Laboratory Arts course"

Ref: Your letter No. 1419-K₂ / (4) d. 4.10.47.

Please say definitely whether the honorarium proposed to be given to the staff engaged in the scheme is only $\frac{1}{2}$ of month's pay for the whole period of the course of six weeks and how the figure has actually been worked out. This maybe treated as very urgent.

13-11-47

14/11/47

17/11/47

issued
17-11-47

11-20-47

also
17-11-47

G. I. H. (A) 3

[Faint, mostly illegible handwritten text in a South Asian script, likely Tamil or Telugu, covering the left page of the document.]

Desp. 27/11/47
J.C. to 30

p3c/f.

issued
on 26-11-47

47
-E.A.H.(A)
T.M. No. 79369-3/47A Edu. dated 26-11-47.
To Mr. D. P. G.
Sub: college - Presidency, Madras - Scheme for a "Laboratory Arts Course".

Ref: My T.M. No. 79369-2/47A Edu. d. 17-11-47.

Please send ~~send~~ ^{submit} your reply to my T.M. read above at once.
25-11-47
26/11/47

OFFICE OF THE.

Date _____ 194

Hours _____ Minutes _____

TELEPHONIC MESSAGE.

170111

To

D. R. G.

Specif

T.N. No. 1419 ²/_{un} dt 29-11-47
Sub: Presidency College, Madras
Scheme for a Laboratory out
Course. Govt T.N. No. 79369
-2/-A edu dated 17-11-47.
/un

The Principal states that the honorarium, proposed for was not for a months pay for the whole course of six weeks but for ^{that} the staff are to be paid for six weeks.

(Please write on both sides)

Please write on both sides.

at the rate of ² half their
salaries per month

POST COPY OF TELEPHONIC MESSAGE DATED 29TH NOVEMBER 1947.
(NO.1419-K2/47 dated 29.11.47.)

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From

The Director of Public Instruction,
M A D R A S.

To

The Secretary to Government,
Education and Public Health Department.



SUB: PRESIDENCY COLLEGE, Madras - Scheme for a Laboratory
Arts Course - Government Telephone Message No.
79369-2/47- A Edn., dated 17.11.47.

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The Principal states that the honorarium proposed was not

half a month's pay for the whole course of 6 weeks but the staff
are to be paid for 6 weeks at the rate of half their salary per
month.

3 Prefare note
at mca
by

for DIRECTOR OF PUBLIC INSTRUCTION.

Ram. 22/11/12.

SDP
1/12

PART II NOTE FOR 1948-49.

Subject: College- Presidency, Madras - ~~Scheme for a~~
Laboratory Arts Course.

Summary.

Head of Account	Items of expenditure	Ultimate cost.		Cost in 1948-49.	
		Recurring	Non-Recurring	Recurring	Non-Recurring
(1)	(2)	Rs. (3)	Rs. (4)	Rs. (5)	Rs. (6)
37.b Education- University-Govt. Arts Colleges-A- Arts Colleges- Men -	~~Honorarium to staff~~	42.60 400 ~~500~~	-	400 ~~500~~	-
3. Allowances and Honorarium.	Honorarium to Staff	-	-	-	-
4. Laboratory charges	Purchase of equip- ment	-	2,500	-	2,500
	Total	400	2,500	400	2,500
XXVI. A. Education - Govt. University - fees, got. Arts College s.	Income from fees for 16 students at the rate of Rs. 25/- per head.	400	-	400	-
Income from fees for 16 students at the rate of Rs. 25/- per head: Rs. 400					

EXPLANATORY NOTE

The D.P.I. has submitted a proposal for starting a "Laboratory Arts Course" in the Presidency College, Madras, during the summer vacation. The scheme is intended to train Assistant Lecturers and Demonstrators in Colleges and Science Teachers in High Schools for new design and repair of laboratory apparatus. It is ~~also~~ stated that ^{the training course} it will be useful ^{to} for the students of the Engineering Colleges for factory work and for the staff of Science colleges for research purposes. The duration of the course is for a period of six weeks and for a batch of 16 persons. Fees will be levied from the trainees at the rate of Rs 25/- per head. Honorarium is to be paid ^{basic} to the staff engaged at the rate of half the ^{basic} pay of each member per month. An initial expenditure of Rs. 2,500 on

on equipment will be necessary. ~~It is considered that~~ The net cost to Government on account of the scheme is small and ~~that~~ there will be indirect savings to Government through better maintenance of laboratory equipment. This Department supports the proposal and recommends that provision may be made in Part II of the Budget for 1948-49, as shown in the summary at the top.

Education and P.H.(A) Department.

PART II NOTE FOR 1948-49.

SUBJECT: COLLEGE - PRESIDENCY- MADRAS- LABORATORY ARTS COURSE.

SUMMARY.

HEAD OF ACCOUNT	ITEMS OF EXPENDITURE	ULTIMATE COST		COST IN 1948-49.	
		Recur- ring	Non-Re- curring	Re- cur- ring	Non-Re- curring
		Rs.	Rs.	Rs.	Rs.
37.b.Education- University- Government Arts Colleges-A.Arts Colleges-Men.					
3.Allowances and Honoraria	Honorarium to staff	425 or 400	-	400	-
4.Laboratory charges	Purchase of equip- ment	--	2,500	-	2,500
	Total	400	2,500	400	2,500
XXVI A Education- Universities -a- fees - Government Arts Colleges	Income from fees for 16 students at the rate of Rs.25/- per head.	400	-	400	-

EXPLANATORY NOTE.

The Director of Public Instruction has submitted a pro- posal for starting a "Laboratory Arts ~~College~~ Course" in the Presidency College, Madras, during the summer vacation. The scheme is intended to train Assistant Lecturers and Demonstrators in Colleges and Science Teachers in High Schools for new design and repair of laboratory apparatus. It is stated that the training course will be useful to the students of the Engineering colleges for factory work and for the staff of Science colleges for research purposes. The duration of the course is for a period of six weeks and for a batch of 16 persons. Fees will be levied from the trainees at the rate of Rs 25/- per head.

Honorarium is to be paid to the staff engaged at the rate of half the basic pay of each member per month. An initial expenditure of Rs. 2,500 on equipment will be necessary. The net cost to Government on ~~ixis~~ account of the scheme is small and there will be indirect savings to the Government through better maintenance of laboratory equipment. This Department supports the proposal and recommends that provision may be made in Part II of the Budget for 1948-49 as shown in the summary at the top.

M.V. Subramanian,

Secretary to Government.

RPS/13.12.

by

pr-208 c.no.79369

plc-f c.no.94784

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19.4.

vide p.9-100 f

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bid

vide p.9/100 f

11 E.P.H(A)

Sub: College - Presidency, Madras. Starting a "Laboratory Arts Course" - Orders passed.

from the D.P.G. No. 1419-K₂/47 d. 4.10.47

from the D.P.G. P.C. of T.M. No. 1419-K₂/47 dated 29.11.47.

G.O. No. Ms. 905 Edu. d. 16-4-48.

The Govt. sanction the proposal of the D.P.G. to start a "Laboratory Arts Course" in the Presidency College, Madras, during the summer vacation to train Asst. Lecturers and Demonstrators in colleges and Science Teachers in High Schools for new design and repair of laboratory apparatus. The duration of the course will be for a period of six weeks and for a batch of 16 persons.

2. Fees shall be levied from the trainees at the rate of Rs 25/- per head. Honorarium shall be paid

P.T.O.

Education Department		Received _____ Registered _____
From (Name)	Sri D.S.Reddi, M.A. (Oxon)	To
Designation	Director of Public Instruction.	The Secretary to Government, Education & Public Health Dept., Fort St. George, Madras.
Station	Madras.	

Enclosures: No. Roc. 1419.K.2/47 dated 29-4-1948. 194

Sir,



Sub: Presidency College, Madras - Scheme
for a laboratory Arts course.
Ref: G.O. No. 905, Education, dated 16-4-1948. ****

The scheme for the laboratory Arts course should have been commenced on 26-4-1948 as scheduled by the Principal. It was reported by the Principal that excepting 3 members from the College Physics Department no other member turned up to attend the course. The Principal considered that it would be a waste of money and time to run the course for the sake of three persons who belong to his college and who have had opportunities of bearing the work suggested that the course may be dropped for this year. As the definite orders of Government were not received in time, the staff of the college, who were assigned the work of conducting the course, desired to avail of the vacation and leave the station. The Principal permitted them to do so. In the circumstances I have accepted the suggestion of the Principal to drop the course for this year and request that my action may be approved by Government.

For Director of Public Instruction.

Gr. 30.4.48.

47/5 in
3/8/48

Edn and P.H. Dept

Memo No. 31953-1/68A Edn. & P.H. Dept.

Presidency College - Madras
Scheme for Laboratory Arts Course

Ref letter from the P.H. Dept.
No: 1419 K2/47 D 29.4.48

Recorded

To The D.P.I.

31/5/48
31/5/48

to the staff engaged, at the rate of half the monthly wage for basic pay of each member per month.

3. The Govt. sanction an initial expenditure not exceeding Rs 2,500/- (Rupees two thousand five hundred only) on equipment required for the course.

4. Necessary provision has been included in the Budget for 1948-49.

6-4-48/47
7-4-48
To the D.P.I.
A.S. thro. Fin
28/4

Sub: college - Presidency, Madras - Scheme for a "Laboratory Arts course" - Part II scheme.

From the D.P.F. No. 1419-K₂/47 dated 4-10-47.

p1-20-f

para 3 of p1 c.f.

child

Please see the D.P.F.'s letter on page 1 c.f. The proposal is to start a course called "The Laboratory Arts course" in the Presidency College, Madras, in the summer vacation for training Asst. Lecturers and Demonstrators and Science teachers in the colleges and High Schools in the Presidency for new design and repair of laboratory apparatus. The addl. cost on account of the scheme in 1948 is Rs 2,800/- In the circumstances stated in p1 c.f. of the D.P.F.'s letter on p1 c.f., the proposal be accepted, and provision for the necessary made in Part II of the Budget for 1948-49.

2. The proposal to levy of Rs 25/- from each student admitted to the C may also be approved.

3. The remarks of Finance may be invited w/o.

15-10-47

16/10/47

16/10/47

E.P.H. No. 79369-1/47 d
dated 16-10-47

Finance (B.E.II)

Part II Scheme for 1948-9.

Scheme for starting a "Laboratory Arts course" in Presidency College, Madras.

Please see the E. & P.H. department note above. The cost involved in the proposal is as shown below:-

	Non-recurring Rs	Recurring Rs
Honorarium for staff	---	300
Purchase of Initial equipment. (wood, metal, glass etc.)	2,500	---
	2,500	300

NOTE: It is expected that an income of Rs 400 will be available each year by way of fee income from 16 students to be admitted to the course at Rs 25/-



Bmp 2 CF
Amp 2 CF

Amp 1 CF

The necessity for the proposal has been explained by the D.P.I. in para 2 of his letter on p.1 C.F.

In view of the stringent need for economy, only post-war development schemes, schemes relating to Grow More Food, remunerative schemes and the schemes that are imperatively and immediately essential for the proper running of departments are to be considered as Part II Schemes for 1948-9. As the ~~ex~~ scheme in the present case does not fall within anyone of the above classes, Finance may advise that it be deferred. If the E.&P.H. Dept. wish to press the proposal, they may be requested to take orders in circulation including H.M. (Finance).

The recurring cost of the proposal is only Rs 300/- which will be more than offset by the fee income expected to be realized (Rs 400) for each year's course. The ^{net} expense will therefore be ~~mainly~~ ^{only} on the initial supply of equipment (Rs 2,500). The equipment to be renewed annually may not cost much. There is therefore not much objection to the scheme from the point of view of cost, if it can be held to be essential & urgent.

But it is doubtful whether it can be so classified. E.&P.H. may take orders in circulation including H.M. Finance, as long as this will be included for consideration as a Part II Scheme for 1948-49 or not.

3.11.47 I think this might go forward as a special case. The net cost will be very small, & there ^{should} be indirect savings to the Govt. as a result through better maintenance of lab. equipment consequently less exp. on equipment in Govt. Schools & Colleges & equipment grants for non-Govt. Schools & Colleges.

The notes of Finance above may be perused. W.r.t. A above, attention is invited to portions marked B on p.2 c.f., where P.T.O.

See below.
3.11.47

[E.&P.H. may ascertain definitely whether the honorarium proposed is only 1/2 a month's "pay", for the whole period of the course & how the actual figure has been worked out in each case, as this is not quite clear.]

87489
B

E.P.H. (A) Fin. W.D. NO. 62425-B-ED/47-1
4-11-47

Bou p.2 c.f.

[Issued as T.M. No. 29369-2/47 A Edu. dated 17-11-47]

para 3 on p.2 ante
H.M. (Finance) on p.2 ante

18/11



[Issued as T.M. No. 29369-3/47 A Edu. dated 26-11-47]

it has been stated clearly that the honorarium to be paid to the staff engaged in the work is 50% of a month's pay for the period of the course. However, the position may be verified by a reference to the D.P.I. A draft T.M. is subd. for approval.

2. The proposal is to start a course called "The Laboratory Arts Course" in the Presidency College, Madras, in the summer vacation for training Asst. Lecturers and Demonstrators and Science Teachers in the colleges and High Schools in the Province for new design and repair of laboratory apparatus. The addl cost on account the scheme involves an initial expre. of Rs 2,500/- on equipment and a recurring expre. of Rs 300/- towards honorarium for the staff engaged in the work. The ^{fee} income from sixty students to be admitted to the course at a fee of Rs 25/- per student will be Rs 1500/-; which will more than offset recurring expre. of Rs 300/- towards honorarium. Finance agree that the scheme may go forward as a Part II Scheme for 1948-49 for the reasons stated at B on page 2 ante. The file may now be circulated to H.M. (Edu.) and H.M. (Fin) for orders whether the scheme may be treated as a Part II scheme for 1948-49.

13-11-47

14/11/47

17/11/47

M. (Gen.)
M. Fin.

20-11-47

B. A

The D.P.I. may be reminded for his reply to the T.M. on p.2 c.f. A draft T.M. is subd. for approval.

(P.C.G.T.M.)
c.no. 94789 from the D.P.G. No. 1419-K, dated 25-11-47

The p.c.g.t.m. from the D.P.G. on p.b.c.f. is w.r.t. the remarks of finance at A on page 2 ante.

A draft Part II note is subd. for approval. Finance may see for acceptance, before final copies are taken.

BE 2
AA/CB
E-PH

10-12-47
11/12/47
11/12/47
E.P.H. u.o. 79369-4/47A
dated 12-12-47

Fin (B.E. II)

(Previous fin. note on pp. 1-2 above)

The draft note may be ^{subject to the alterations shown in pencil} accepted, and the case returned to E & P. H.

75336 BEI

12-12-47
12-12-47
E & P. H.

30 copies of the Part II note on p. 7-8 c.f. are placed below. They may be sent u.o. to finance, who may return the copies and return the file.

Fin. u.o. No 75336 BEI-1
12-12-47

13-12-47
15/12/47
Finance

The proposal was approved by the S.F.C. and the Cabinet. The Budget too has been voted by the Assembly. A draft order is subd. for approval. Finance may see before issue.

E.P.H. u.o. 79369-5/47A
dated 15-12-47

extract sent to
Edmund Hall

May 1948
AS.

14-12-48
14/12/48
Finance

E.P.H. u.o. 79369-6/47A
dated 14-12-48

28030
APR 1948
COR

26730
APR 1948
COR

Fin (OR)

(Previous notes of this dept. above)

Orders in circulation at the bottom

of p. 3 above and the draft order below may be perused and the case returned to E & P. H. 28030 C.S.R. 9-4-48

(4) #13

1. 10/10/10 2. 10/10/10 3. 10/10/10 4. 10/10/10

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