

E. & P. H.

(194⁷) Department.

Ms. SERIES.

G.O. NO.

Ms. 601 Edn.,

601

Dated the 25.3.47.

[Despatch Abstract.]

M.E.S., - Office of the D.P.I., Madras - Employment of a Dy. Dir. for

Tech. Edn. - Proposal deferred.

Back Papers.

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

Further Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
G.O.	1496	Edu.	13-5-50				

Extract from the Director of Public Instruction, ⁷ R.C.No. 510-B1/46 dated 29th June 1946.

Sub: - Post-war Reconstruction - Education - direction and inspection - Strengthening - Proposal.

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14. Deputy Director and Regional Inspectors for Technical Education:--

The Education Department is responsible for the working of the Engineering College at Guindy, the Arthur Hope College of Technology at Coimbatore and the two new colleges proposed to be located later on at Waltair and Anantapur. The three new colleges in full working condition will each involve not less than Rs. 15 lakhs worth of buildings and probably not less than Rs. 20 lakhs worth of equipment. In other words, they will during the next five years, involve an expenditure of about Rupees one crore. From the replies I have recently received to some enquiries made about technical education equipment, I see that if orders are placed now such equipment will be ready for export from England only a year or even 18 months hence. The Director being a non-technical man has largely to be guided by the Principals of the various colleges. In order that the large expenditure may be properly utilised, it is for the consideration of the Government whether there should not be one Central Co-ordinating Officer to be called the "Deputy Director for Technical Education" who will always be near at hand for consultation and quick disposal of highly technical questions. He will need the assistance of an Upper Division clerk and a Steno-typist in his work.

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/true copy/

[Faint, mostly illegible handwritten notes on the left page, possibly bleed-through from the reverse side.]

11/69 (7) Memo - 51354 A-1 Edn., of S.S. ub. E. + P.H. (A)

[Handwritten signature/initials]

~~Request~~ for creation of a post of Dy. Dir. for Tech. Edn.

Ref:- from the D.O.I., R.S. No. 510-B1/ub, = 4 29.6.46

The D.O.I. is requested to discuss, in detail, the proposal contained in para 14 of his letter cited, viz., that a Dy. Dir. for Tech. Edn. be apprd. to advise the Dir. on matters relating to Engrg. Colleges, and to ~~submit a report~~ Govt., with an estimate of costs, for consideration in connection with Part II of the Budget for 1947-48.

CF

*The possibility of utilizing
6. Suris for vocational
and technical education
may also be
discussed.
To the D.O.I. ✓*

[Handwritten initials and date]
4.9.46

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Note:- The draft above is subd. as personally directed by A.S. # Secy

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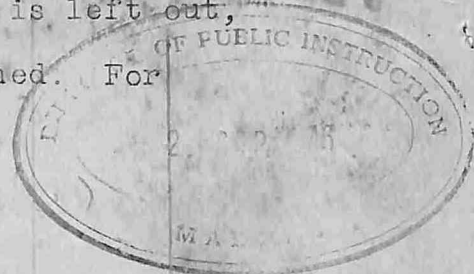
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The cost of the proposal may be worked out and the necessary steps taken.

75A
18-9-46
H.M. Education.

Pl. see H.M. (Edn.)'s minutes on p.1 ante. One of the post-war reconstruction proposals made by the D.P.I. for strengthening the Direction and Inspection agencies is the appt. of a Dy. Dir. for Tech. Edn. He has been asked to bring it forward as a Part II Scheme for the next year, giving details and an estimate of costs involved - Memo. on p.2 C.F. He will be sending in the proposal by the ^{beginning} ~~middle~~ of Octr. In view of this, it does not seem that H.M.'s minutes ^{need} ~~end~~ be communicated to the Dir. If it is found, after the proposal is recd., that any of the salient points in the minutes is left out, necy. recte may then be made and clarification obtained. For orders.



EDP U.O.
51354-A-1

20/9/46

D.P.I. (U.O.)

Education Department.

From

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

To

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

C.No. 7921/K2/46 dated 30-9-1946.

Sir,

Sub: Office of the Director of Public Instruction, Madras
- Employment of a Dy. Director of Public Instruction
for Technical Education.

Ref: Government Memo No. 51354-A-1 Edn., dated 5-9-1946
and UO. dated 20-9-1946.

I have the honour to request that Government may be pleased to sanction the employment of a Deputy Director of ~~Public~~ Technical Education in my office in the scale of Rs. 1200--100/2-1500 with effect from 1-5-1947.

2. The duties of the officer will be to (i) Co-ordinate the work of the various courses in the four engineering colleges, (ii) arrange in private factories and workshops the training which the students of the Engineering Colleges should have (iii) be in close touch with the heads of Engineering departments and others like the consulting Architect, the Industrial Engineer etc. and prepare schemes for all the three new colleges in consultation with the Principals of these colleges and deal with the question of equipment that will be necessary for all the Engineering Colleges and (iv) be responsible for all the work connected with the vocational side of the Bifurcated courses of study including inspection of schools.

3. The Officer will not be eligible for promotion as Director of Public Instruction. He will be attached to the Office of the Director of Public Instruction and will work therein. For the present the following staff is necessary.

1. Junior Superintendent on Rs. 100--10/2--150
2. Lower Division Clerk on Rs. 37--70.
- 1 Steno Typist Rs. 37--70 plus an allowance of Rs. 25.
- 2 Peons: 12--17.

4. The financial effect of the proposal will be as follows:-

	1947-48.	Rs.
Pay of a Dy. Director of Public Instruction in the scale of Rs. 1200--100/2--1500	12,000	1393.3 244/63
Pay of a Junior Superintendent ..	1,000	132.5 13 18
1 Lower Division Clerk	370	51.9 18 6
1 Steno typist.	620	19. 19. 25
2 Peons.	240	29.4 32 5 66
	14,230 or 14,200/-	

If a scale 1250-75/-1400-100/2-1500

added

p.t.o.

1361.1 + 238 1599.1

total cost = 2380/-

Ultimate cost.

Average pay of a Dy. Director of Public Instruction
in the scale of Rs.1200--100/2--1500 = $1393 \frac{1}{3} \times 12 = 16720$

Average pay of a Junior Superintendent.	$132\frac{1}{2} \times 12$	1590
1 Lower Division Clerk	56.8×12	682
1 Steno typist.	56.8×12	982
	25	
2 Peons.	$14.7 \times 12 \times 2$	353

20300/-

20327 or

5. I am including the necessary provision in Part II of my Budget Estimate for 1947-48. The Government U.O. is herewith resubmitted.

for Director of Public Instruction.

k.h.30-9.

Sub: Education Department. - Creation of a post of Deputy Director of Technical Education.

Memo. No. S1354 A/48-5 Edn Dated 25/12/46

The Director of Public Instruction has suggested that a Deputy Director of Technical Education may be employed in his office. The duties of the officer will be to (i) co-ordinate the work of the various courses in the four engineering colleges, (ii) arrange in private factories and workshops the training which the students of the Engineering Colleges should have (iii) be in close touch with the heads of Engineering departments and others like the Consulting Architect, the Industrial Engineer etc. and prepare schemes for all the three new colleges in consultation with the Principals of these colleges and deal with the question of equipment that will be necessary for all the Engineering Colleges and (iv) be responsible for all the work connected with the vocational side of the Bifurcated courses of study including inspection of schools for the purpose.

When this proposal was being discussed, the question of having a separate post in the Dept. of Industries was raised. In the connection a suggestion has been made that the proposed new officer may also advise the Director of Industries

and Commerce in regard to the Polytechnics and Industrial Schools under his control and that it was not necessary to appoint a separate Joint Director of Technical Education in the Department of Industries and Commerce. The Director of Industries and Commerce is requested to offer his remarks on this suggestion at an early date.

27/12/46

27/12/46

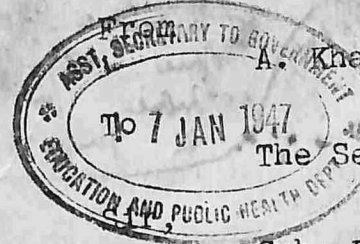
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To The Director of Industries and Commerce, through the Development Department.
Copy to:- The D.P.I.

27/12/46

No.5475-E3/46.

Office of the Director of Industries and Commerce, Madras, 16th January 47.



A. Khaleeli, Esq., I.C.S.,
Director of Industries & Commerce, Madras.

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

Sub: Education Department - Creation of a post of Deputy Director of Technical Education -

Ref: Government Memorandum No.51354-A/46-5 Education dated 27-12-1946 -

The suggestion that one officer working under the Director of Public Instruction might be sufficient to direct, control and co-ordinate the work of all the technical institutions in the Province is not a sound one. Technical Education is at various levels and as such it has to be treated differently at different levels. As far as the Diploma and Industrial Certificate levels are concerned no effective direction and regulation can be assured unless the industries of the Province are made to co-operate and this the Department of Education cannot hope to do. On the other hand, the Department of Industries alone is competent and it alone can command the help and co-operation of workshops and factories. Constant contact with the industries is an essential feature of the Polytechnic and Industrial school education and if that is absent in any scheme, Government might be wasting huge funds in turning out a new type of academic technicians. It is for similar reasons that Agricultural, Veterinary and Medical Education is each vested in the Department which is directly concerned with the practical side of the professions.

to

10 Speaking subjectively, there are more points in favour of the transfer of Engineering Colleges to the Department of Industries and Commerce; but I would not press this point at present since the work involved in establishing the new Engineering Colleges, the six polytechnics and the 15 new Industrial Schools (let alone the improvement of 80 aided schools) is so vast that it will be practically impossible for one officer to shoulder.

By the middle of 1947, all the new Polytechnics and Industrial Schools will be working in full swing in this Department. Responsibility for their maintenance and administration devolves on this Department. It was already made clear to the Government on more than one occasion that the sanction for the post of an Additional Director for Technical Education has been sought in order to relieve the Director and the Joint Director of the enormous additional work thrown on them by the opening of these institutions. Mere technical advice by the Dy. Director (Technical) of the Education Department will not be of any help in the administration of the Polytechnics and Industrial Schools. I have had occasion recently to urge the Government to sanction the post of Additional Director (Technical Education) immediately and that unless this was done it may not be possible for me to carry on the administration of my Department with any degree of efficiency or expedition.

AKL:ml
Director of Industries & Commerce.

9.0. (16.) 601 Edu d 28/4/47 Edu. + P.H. Dept. H
H.E.S. -

Office of the D.S.I., Madras - Employment
of a Deputy Dir. for Tech. Edu. -
Proposal deferred.

Ref: - From the D.S.I., C. No. 794-
42/46, dt. 20.9.46.

The D.S.I. is informed
that the proposal contained in
his letter read above for the
creation of a post of Dy. Dir.
for Technical Education in the
Edu. Dept. shd. be deferred.

P.S. 1/10/47
18.3. - 18/3/47

19/3/47

To the D.S.I.

26/3

M.E.S. - Creation of a post of Dy.Dir. for Tech. Edn.

The D.P.I. has proposed the appointment in his office from 1-5-1947 of a Deputy Director for Technical Education with the necessary staff. The case is examined below.

2. This was one of the "post-war reconstruction proposals" in the Director's scheme for strengthening the Direction and Inspection agencies, recd. last June. The Dir. was asked to bring forward this particular proposal for consideration in connection with Part II of the Budget for next year. The duties to be attached to the officer are enumerated specifically in para 2 of the letter at C.F.5. They relate mainly to Engg. colleges and the vocational courses of the bifurcated S.S.L.C. ^{the introduced} scheme. The need for such an officer to assist the Dir., a non-tech. man, has been expld. at C.F.1 and the minutes of H.M.(Edn.) at C.F.3. The existing Dy.Directors and P.A.'s to the Dir. are also non-tech. officers and the work in their respective spheres is already heavy. There is therefore necessity for the creation of the post; H.M. has already emphasized the imperative need for the appt. of the officer. In view of this, it may be held, w.r.t. Fin. U.O. note at "h" below, that the proposal is absolutely essential and that it may go forward as a Part II scheme.

3. The Dir. has proposed a salary of Rs.1,200-100/2-1,500 for the new post. The follg. are the present scales of pay of the Principals of the Govt. Engg. Colleges in the Presidency:-

- (1) Engg. College, Guindy -- Rs.1,250-75/2-1400-100/2-1,500
- (2) A.H. College of Tech., Coimbatore, and College of Engg., Vizag, at Cocanada Rs.1,000-75/2-1,225

Since the Deputy Director for Tech. Edn. has, among other duties, to supervise, so to speak, the work done in the Engg. colleges, by their Principals as well as the staff, there is no doubt that, if he is to command regard, his pay should be on a par with that of the Principal of the Guindy College - viz., Rs.1,250-75/2-1,400-100/2-1,500. H.M.

I do not think the case is to make him liable to J.P. as he is not a Dy. Dir. He may be a Dy. Dir. in Tech. Edn.

at p.3 C.F. that the pay and allowances for the post might be the same as were given to Principals of Engg. Colleges, with, however, a higher maximum. Though the maximum, accg. to the Dir.'s proposal, will be the same as that in the Guindy College scale, the minimum is lower and the increments 100(biennial) right from the start. In view of "Q" above it seems that the Guindy College Principal's scale itself may be prescribed for the post.

4. The Dir. originally stated that the officer would require the assistance only of 1 U.D. clerk and 1 steno-typist. He has now proposed a staff of 1 Jr.Supt. (Rs.100-150), 1 L.D. clerk and 1 steno-typist and 2 peons. The staff asked for now does not seem to be excessive and may be allowed.

5. The file may be sent to Fin. for remarks before circn.

Finance(E.II)Department.

PART II SCHEME FOR 1947-48.

With a view to assist the D.P.I in matters relating to Technical Education it is proposed to sanction a post of Deputy Director of Public Industries, assisted by a staff of one junior Superintendent, one Lower Division Clerk, one Steno-typist and 2 peons.

E.P.H. propose that the Deputy Director of Public Industries (Technical education) may be allowed the pay of Principal, College of Engineering, Guindy namely 1250 - 75/2-1400-100/2-1500. The other staff referred to have been agreed to by E.P.H. The extra cost involved in the proposal is Rs 23,800 per annum.

2. Perusal is invited to H.M.(Edn)'s minute on page 3 above on which the present proposal is based. It may be mentioned in this connection that the Government are now examining possibilities for retrenchment of expenditure and reorganisation of the departments without impairing efficiency. The examination of the Education department will be taken up in that connection. While, it is for orders whether the present proposal may

be agreed to. The case for an additional Deputy Director will be acceptable only if a redistribution of/cannot be made between the existing Deputy Directors.

3. The staff proposed and their scale do not call for remarks except in the matter of the scale of pay proposed for the Deputy Director, namely that of College of Engineering Guindy seems to be high. The Deputy Directors are in M.E.S and are paid 600-100/2-1000; plus a special pay of Rs 50 and Madras House allowance (Maximum Rs 75). Perhaps it seems sufficient to allow that scale also for the new Deputy Director (Technical Education); the cost under this arrangement will be much less.

Education and Public Health may be asked to take order in circulation to H.P.M. for admitting the proposal as a Part II scheme; after obtaining his approval Education and Public Health may prepare the necessary Part II scheme note.

It seems the Director of this office as relevant of the D.P.I under i b iv of Para 2. and v of (ii) and (iii) can, it seems, be done of the Principals of the schools themselves, who are highly paid technical men. As regards i vi, the D.P.I. with his existing deputies ought to be able to handle sufficient knowledge as well as time to attend to the work connected with them. The necessity for yet another highly paid man in the D.P.I. is not apparent specially at a time when we are attempting to cut down exp^{re} and effect retrenchment. This Dept may advise against the proposal.

If however, advice in this matter is that it should be provided with, the following remarks may be made on the details of the proposal:- There is no statement in the file as to the qualifications for the post. It is not stated that they should be the same as those of the Principals. As the question of qualifications is a relevant to the position of the post, further details may please be furnished, specially in view of

4
EPH suggests and 1, 2 ante.

Staff The officer will work in the D.P.I.'s office. The necessity for a Junior Staff - a D.O. has to be established & given the increase of work, & also, in the office consequent on this appointment. In the present, no provision need be made for this staff.

As per 1st and 2nd para are agreed to. The following approved the D.P.I.'s proposal for a Director of Technical Ed. in the Industries Dept. In view of what EPH says on 1st ante, this officer will only be an inspecting and advisory officer. If such an officer is necessary, the D.P.I. of Tech. Ed. in the Ind. Dept may do the work of this officer quite easily without much administrative inconvenience. He seems to be the most suitable man for the post, & he is sufficiently well qualified and I think he can do the job of any of the two Dept heads well after. EPH may consider this.

As it will take time to decide & as above finally, it is suggested that EPH may take over in the interim, including H.P.M. on the other points and take steps to prepare the draft rule, adopting the rule of the suggested & then, which may be subject to whatever order may be framed as regards rule & then after further investigation. (The delay in making this file is expected).

1/12/46

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

EPH



Fin. V. O.
56591 2nd/46
1-12-46

The proposal in this file is to appoint a Deputy P.I. for Technical Education and it is explained in the D.P.I.'s letter at C.F.1, and H.M. (Edn.)'s minutes at C.F.3 and in the notes on p. 1-2 ante. Finance ~~do not agree~~ ^{advice against} to the proposal - p.3 ante.

2. Finance state that if, however, the orders in circn. (including H.P.M.) are that the proposal shd. be proceeded with, the necy. Part II note may be prepared, subject to final decision to be reached, after fuller investigation, on points P and Q in the note at pp. 3-4 ^{above} ante.

3.

3. The file may now be circulated for orders on the proposal - para 1 above.

It is also for orders whether the suggestion of Fin.

to restrict the staff for the Dy. Dir. (Tech. Edn.) to one Steno-typist and two peons, for the present, may be agreed to.

May be accepted
P.M. 1/12/46

P.S.
4.12.46

1/12/46

4/12/46 S

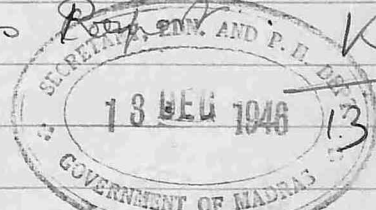
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M. (Edn.)
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may be framed

1/12/46

The suggestⁿ of Dy. Secy Fin. at Q of p.4 ante is well worthy considⁿ. This has not been ~~for~~ ^{ex} by the E.P. & Dept. In the matter should also be dealt by the R.R. Comtee. need not go as far as Part II scheme but may be considered as part of its Report. K.A.L.



13/12/46

The file may be recirculated to M (Edn.)

13/12/46 S

A. regarding 'M'

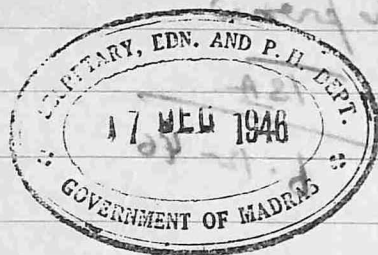
above. An attention is invited to 'R' at p.4 ante in the note of P. I. & Fin. ; it was in view of this that the issue was not settled at this stage.

1/12/46

M. (Edn.)

In this matter, the Expert Committee appointed to advise on matters with reference to courses of study and other things in the Engineering Colleges, has advised that such an officer as the Special Deputy Director for Technical Education is absolutely necessary for the coordination.

co-ordination of the work of the various Engineering Colleges as well as for other matters. I do not think that two officers are necessary, one for the Industries Department and the other for the Education Department. If the present post sanctioned in the Industries Department may be put up as Technical a Deputy Director of Public Instruction, as it is only the Education Department that deals with the higher levels of technical education, that will meet the situation and the Industries Department may also get whatever advice is necessary through that officer.



ISA
16.12.46

"X" in H.M.Edn.'s minutes above: Subd. that the resolutions passed by the Expert Committee appointed to deal with the allocation of courses of studies to the various Engg. Colleges and other cognate matters, bearing on the point of co-ordination of work in the field, were the only two extracted at flag "N" below. On Resn.V, the D.P.I. has been asked to send, in consultation with the D.I.C., proposals for the setting up of a Standing Advisory Board of Tech. Edn.

2. The file may ^{now} be sent to the Dev. Dept. for remarks w.r.t. the suggestion at "Y" above.

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12/7/5

from the D.I.C., No. 5475-E3/46, dated 16-1-47.

The Dir. of Industries and Commerce is against the proposal to ^{allow} ~~have~~ the new officer - Joint Director of Tech. Edn. - to be in the Edn. Dept., under the D.P.I.'s administrative control, and to seek his advice on matters connected with Polytechnics, ~~and~~ Industrial Schools, etc., dealt with in ^{the} ~~the~~ (Dept. of Industries and Commerce). Dev. may be requested to offer the remarks now on the suggestion - You p. 6 ante.

[It is understood from that ~~dept.~~ ^{which is linked,} H.M. (Edn.) has minted in their file that the issue of orders sanctioning the Joint Dir.'s post may await the receipt of the D.I.C.'s views on the suggestion.]

25/1/47. 27/1/47 S. 27/1/47 S. Dev. Dept. 27.1.47.

To us: - M above:

In his letter at pp 9-10 of, the D.I.C. has strongly asserted that he is not able to agree to the suggestion put forth by H.M. (Edn.) at 'Y' on p 6 above. In the file relating to the creation of a post of Addl Director of Technical Edn. in the Dept. of Industries & Commerce, the need for the post, with reference to the existing staff of Two Inspectors of Indl. schools and the 1st D.I.C. under the control of the D.I.C., was examined at great length. ^{After a great deal of discussion} H.M. (D.I.C.) & H.M. (Edn.) agreed to the proposal of the D.I.C. for this new post. In the light of these facts, it seems that the Dept. may agree with the D.I.C. that it may not be possible for an officer under the D.P.I. to render advice to the D.I.C. on matters relating to Technical Edn. and that a full time post of Addl Director in the Dept. of Industries & Commerce is necessary.

After orders are passed on the above point the case may be referred to C & B Dept with the

request that the final decision on the matter may be communicated to this dept, so as to enable orders to be issued regarding the post of Addl. Director of Technical Edn. which has been held up in pursuance of H.M. (Edn.) orders. 28.1.47. 28.1.47. J.S.

Dev. u-o. No. 9150 DI/47-1 28.1.47.

Development Dept. agree with the view of the Director of Industries and Commerce that it is not possible for one officer under the D.P.I. (Addl. Director of Technical Edn.) to render advice to the D.I.C., and that a full-time Addl. Director in the Dept. of Industries and Commerce is necessary. The file may be cited to H.M. (Edn.), H.M. (I & C) and H.P.M. for orders (1) on this point, and (2), if the view is agreed to, also on the point whether a separate post of Deputy Director for Tech. Edn. in the Edn. Dept. - the need for which has been fully explained on pp. 1-2 ante - will be sanctioned. The Fin. Dept.'s views are at pp. 3-4 ante. H.M. (Edn.)'s attention may kindly be solicited to portions 'L' on p. 6 ante. 2. If orders on (2) above are in the affirmative, details re: the qualifs. to be expected of the officer will be called for from the D.P.I. to enable the fixation of a suitable scale of pay for the post and, thereafter, the proper financial procedure will be followed.

31.1.47. 31/1/47 S. 31/1/47 S. 31/1/47 S. 31/1/47 S.

If the Industries Department insists upon having a whole time Technical Officer for the schools, they may do so. But for the work in connection with the Engineering Colleges and other technical schools

in the Education Department, a separate post may be sanctioned.

H.M. (9-2-47) ^{TSA} 6-2-47

It may be deferred till the re-organising committee meets & comes to conclusions
H.P.M. 22/2

May be circulated to H.M. (Law) w.r.t. the minute above.

H.P.M. 24/2/47 S (Law)



The matter of appointing a Deputy Director for co-ordinating the various activities of the engineering colleges was considered by an expert committee which went into the matter of engineering colleges and they after deep consideration have thought fit to make this recommendation. And so, I think, if we are to work efficiently and co-ordinate our engineering colleges efficiently, this appointment is necessary. H.P.M. may see again.

^{TSA} 25-2-47

May be circ. to H.P.M.

H.P.M. 25/2/47 S

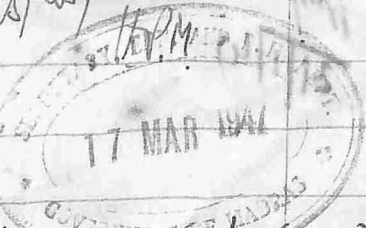
May be deferred

JP/6/3/47

May be circulated to H.M. (Law) for perusal of H.P.M.'s minute above

H.P.M. 17/3/47 S

H.P.M. 17/3/47 S (Law)



A draft ^{order} ~~is~~ is sent. The file may be sent to Dev. ~~before~~ before issue for perusal of the orders in circulation.

H.P.M. 18-3-47

H.P.M. 18/3/47 Dev

EDN. NO. 51354-A.7 Dev. 26961 22/47
18-3-47 20-3-47



To U.S. ^{Dev. Depor}
This file has been sent to this dept. with ref. to B on p. 9 ante. The final orders in circulation on the proposal in this file and the draft order below may be perused and the file returned to E.P.H. dept.

Necessary documents for the file of this section will be taken before the file returns from 20-3-47 to 21-3-47

H.P.M. 21-3-47

E.P.H.

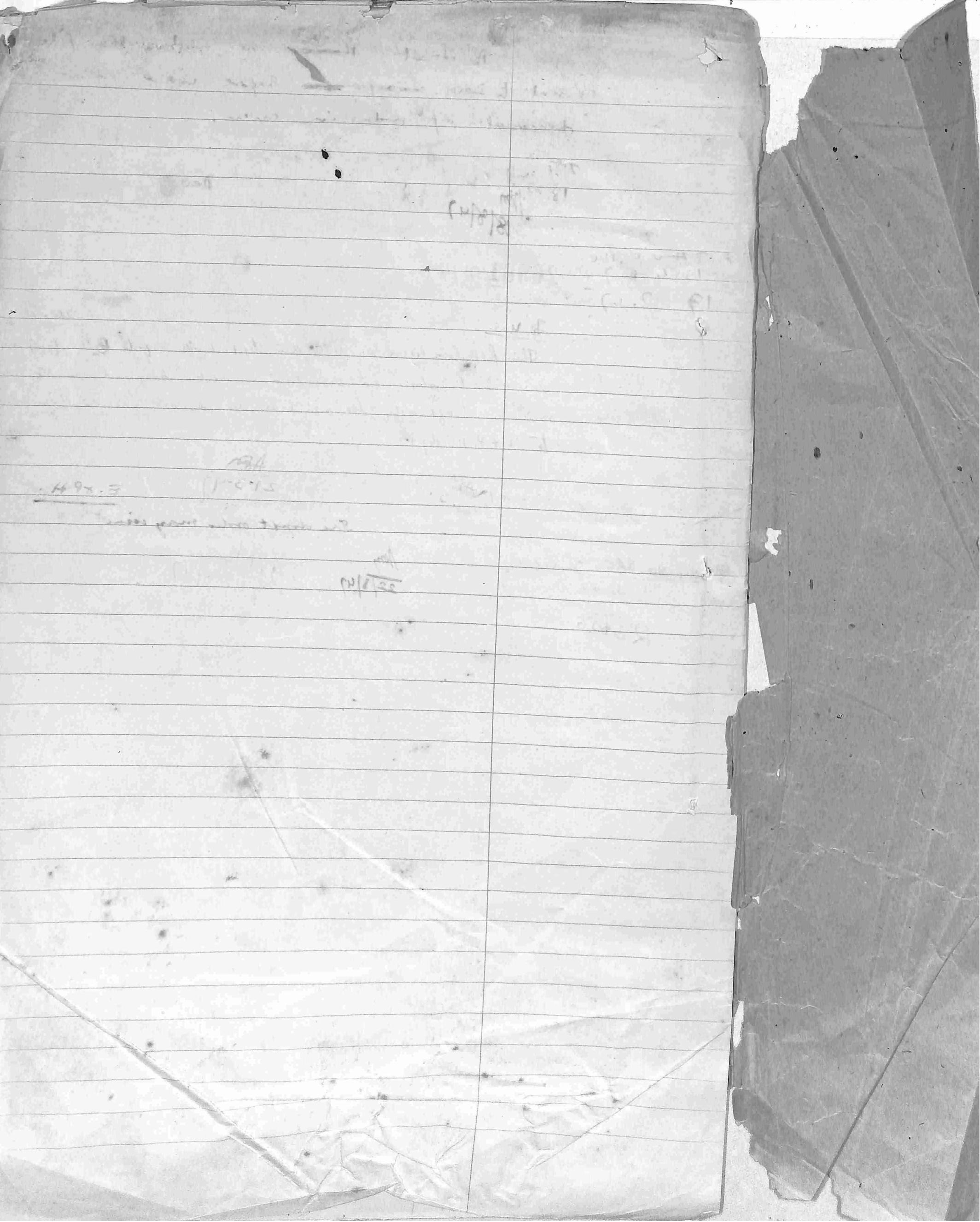
The draft order may issue

Dev. NO. 26961 22/47-1. 21-3-47.

23683

H.P.M. 22/3/47

H.P.M. 24/3/47



12/1/55

1944

1-5-15

12/1/55