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Sectt. II-27-60,004-17-11-48

E+PH (1949) Department.

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Ms. SERIES.

G.O. NO.	874	Edn
Dated	25.3.1949.	

0 for RS
147-99 (copy
made)

[Despatch Abstract.]

Education - Secondary - Reorganisation -
Preparation of syllabus for higher Mathematics -
Constitution of a Committee -

Back Papers.

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

Further Papers.

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

C. No.

Department. Sectt. II-74

List of records put up

Number.	Date.	Department.	Signature of Clerk putting up the paper.	Signature of Clerk removing the paper.
			Go. 874 Edm 25/3/49.	

(P.T.O.)

Number.	Date.	Department.	Signature of Clerk putting up the paper.	Signature of Clerk removing the paper.

C.F. 32.

EDUCATION

Department

Received.....Registered.....

From (Name)

To

Designation The Director of Public
Instruction,
Station Madras.

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

Enclosures:

No. RC. 2737 E1/47 dated 17-2-1949.

Sir,

Sub:-- Education--Secondary--Reorganisation--abolition of
optionals--constitution of a committee.

Ref:-- Government Memo. 2115 B1/49-1 Edn. dated 19-1-49.
ii) My letters RC 2737 E1/47 dated 26-1-49 and 5-2-49.

The following are the names of representatives nominated by the
Madras University to serve on the above committee.

- (1) W.F. Kibble, Esq., M.A., Ph. D.
Professor, Madras Christian College, Tambaram.
- (2) Sri Totadri Ayyangar, M.A.,
Professor, St. Joseph's College, Tiruchirapalli.

The names of representatives of the other two universities were
submitted in my letter dated 5-2-49.

2. The above committee met on 14-2-1949 at the Secretariat under
the presidency of the Hon'ble Minister for Education. A copy of the minutes
of the meeting is submitted to Government separately in connection with the
further action to be taken on the decisions arrived at by the committee.

3. I request that early orders formally constituting the Committee
may now be passed.

Yours faithfully,

For DIRECTOR OF PUBLIC INSTRUCTION.

ARB : 18-2

EDUCATION Department		Received <u>187</u>	Registered <u>187</u>
From (Name)		To	
Designation The Director of Public Instruction,		The Secretary to Government,	
Station Madras.		Education & Public Health Department, Madras.	

Enclosures :

No. RC 2737 E1/47 dated 17-2-1949.

Sir,

Sub:-- Education--Secondary--Reorganisation--Committee
to prepare syllabuses for higher Mathematics--
Constitution of.

Ref:-- (1) Govt. Memo No. 2115 B1/49-1 Edn. dated 19-1-49.
(2) My letters RC No. 2737 E1/47 dated 26-1-49 and 5-2-49

At the meeting of the committee held on 14-2-1949, at the Secretariat under the presidency of the Hon'ble Minister for Education, which considered the situation in secondary education arising out of the abolition of optionals, it was agreed that the Mathematics portion is not upto the standard required by the Universities and so ways must be found for strengthening the Mathematics, especially Algebra and Geometry portions. A copy of the minutes of the meeting is submitted herewith. *vide below & p 3/27*

2. It was agreed that this committee should consist of three members of the Universities (one from each university) and three others who are actually engaged in the teaching profession. As the matter is urgent I am taking action in the matter in anticipation of approval of Government. The Registrars of the three universities have been requested to let me know the name of one member from each University and as soon as these names are received I shall submit the names of the six members who will constitute the committee. For purposes of T.A. and D.A. this committee may be treated as a First class committee.

3. Early orders are solicited.

Yours faithfully,

K. S. Ramanathan
for DIRECTOR OF PUBLIC INSTRUCTION.

ARB : 18-2

Proceedings of the meeting of the Committee to consider the abolition of optionals, held at the Secretariat on Monday the 14th February 1949 at 2 P.M.

The following Members were present:--

- (1) Hon'ble Sri T.S. Avinashilingam - Minister for Education.
- (2) Dr. Sir A. Lakshmanaswami Mudaliar.
- (3) Dr. S.G. Manavala Ramanugam.
- (4) Dr. Krishna.
- (5) Sri D.S. Reddi.
- (6) Sri P. Bhadriah.
- (7) Sri T.P. Santhanakrishna Naidu.
- (8) Sri K. Rangaswami Ayyar.
- (9) Dr. Vijayaraghavan.

- (10) Dr. Seshadri.
(11) Dr. Narayana Rao.
(12) Rev. Kebble.
(13) Dr. Thotadri Ayyangar.
(14) Sri Krishnaswami Ayyangar.

It was agreed that the Mathematics portion is not up to the standard required by the Universities. And so, ways must be found for strengthening the Mathematics, especially Algebra and Geometry portions.

It was also agreed that all pupils need not be compelled to take up this higher mathematics.

Ways and means of providing for this specialisation were discussed and it was resolved that for the actual Mathematics portion, for which 5 periods have been allotted per week, 1 may be reduced and this 1 period and 2 periods taken from the second language may be allotted to pupils who want to take the higher Mathematics. These pupils will study only 2 periods of the second language or 2 periods more of the regional language whichever they may choose. If this has to be done, there ought to be 2 papers in the second language; (i) for pupils who take higher Mathematics and who will take a lower paper in the second language and (ii) for pupils who take all the 4 periods in the second language which may be called the ordinary paper and second language. For such of those pupils who take Mathematics and who for the 2 periods for the second language ~~which~~ take the regional language, for them also a similar paper should be evolved. It is open for such of those pupils who want to take higher mathematics, if by their private study, they are prepared to appear for the ordinary courses in the second language, they may be allowed to do so. But, the schools will not be under obligation to provide the extra two periods. They may do so if they choose.

It was also agreed that the revised syllabuses for higher mathematics may be drawn by a committee on which there will be representatives of all the universities as well as representatives of teachers actually teaching in schools. This same committee will, if necessary, review the syllabuses of the Elementary mathematics portion also.

(True copy)

Handwritten signature
1949

for DIRECTOR OF PUBLIC INSTRUCTION.

ARB : 18-2

24/12/49

E + PH (B) Dept.

C.m. 12753 B/49

Handwritten notes:
8/12/49
pp 2-3 cy

Education - Secondary - Reorganisation -
Preparation of syllabus for higher Mathematics -
Constitution of a Committee.

From the Director of Public Instruction, R.C. no.
2737- E/49 dated 17.2.1949.

Memo. no. 12753-B/49-2 E.P. D. 22/2/49

~~The govt accept the recommendation~~
~~of the Director of Public Instruction that~~
~~the informed that orders constituting a Committee~~
Consisting of a representative from each of the
three Universities in this Province and three
teachers who are actually teaching in schools,
~~proposed to be constituted for preparing~~
~~to prepare the syllabus for higher Mathematics,~~
~~will be decided after the names of members~~
~~are intimated.~~
~~members are received from them. The Committee~~

P.T.O.

From

The Director of Public Instruction,
Madras.

To

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

Re.No.2737 B1/47 dated 10-3-1949.

Sir,

Sub: Education - Secondary - Reorganisation - Pre-
paration of syllabus for higher Mathematics -
Constitution of a Committee.

Ref: Government Memo No.12753-B1/49-2 Edn., dated
22-2-1949.

I submit below the names of members who will
constitute the Committee for preparing the syllabus for higher
Mathematics, for the approval of Government.

Representatives from the three Universities,
one from each:

- (1) Dr. W.F.Kibble, M.A., Ph.D.,
Professor, Madras Christian College,
Tambaram (Madras University)
- (2) Dr. K. Rangaswami Ayyar, M.A., Ph.D.,
Lecturer in Mathematics, Annamalai University,
(Annamalai University)
- (3) Sri M.Lakshmanamurthi, M.A.,
First Grade Lecturer, Department of Mathematics,
University College of Arts and Commerce,
Waltair. (Andhra University)
- Three teachers who are actually teaching in schools:
- (4) Sri S.Natarajan,
Headmaster, St. Gabriel's High School, Broadway,
Madras.
- (5) Mr. K.O.Kuruvilla,
St. Paul's High School, Vepery, Madras.
- (6) Miss K. Nathaniel,
Lady Willingdon Training College, Triplicane, Madras

The Deputy Director of Public Instruction (Finance),
Sri V.K. Krishna Menon, may be the Convenor.

2. Expenditure towards Travelling Allowance and Daily
Allowance during the current financial year, if any, can be
met under, "37-o- Education - General - Direction."

3. I request that early orders may kindly be
passed. Meanwhile, in anticipation of Government's approval
of the Committee, I am arranging to hold a meeting in the
course of this month as the matter has to be finalised
urgently enough.

Yours faithfully,

for Director of Public Instruction.

KHR.11-3.

May be classified as first class for purposes of
payment of travelling and daily allowances.
2. The Director is requested to state
whether the expenditure on ^{in the current year} payment of
travelling and daily allowances to the members
may be met from the existing provision
under "37.6. E.D. - General - Direction".

21/2/49
19.2.49

The Secy.

20/2

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C.m. 12753-B/49.

Education - Secondary. Reorganisation - Prepa-
ration of syllabus in Higher Mathematics - Constitution
of a Committee - Ordered.

2/11/49
by
no
(T)

Read: G.O. Ms. no. 448 Edn. dated 18.2.1949.

pp 2-3 of

from the D.P.G., R.C. no. 2737-E/47 dated 17.2.1949.

pp 4

Do

Do

10.3.1949.

25.8.49

Order Ms. no. 874 Edn. dated 25/3/1949.

At the meeting of the representatives of the
Madras, Andhra and Annamalai Universities ^{held on 14.2.49}
to re-examine the question of abolition of optionals
under the reorganised scheme for Secondary Education
~~held on 14.2.49 under the presidency of the then~~
~~the Minister for Education~~, it was decided that a
Committee consisting of a representative of each of the

8

Universities and ^{representatives of} ~~the~~ teachers who are actually teaching in schools should be constituted for the preparation of syllabus in higher Mathematics. Accordingly, the Government constitute the Committee with the following members:-

[Here enter portion 'Z' on page 64 as amended in pencil]

The Deputy Director of Public Instruction (Finance), Sri V.K. Krishna Menon, will be the Convener of the Committee.

2. The Committee will be classified as Ist. Class Committee for purposes of payment of travelling and daily allowances to the members. The expenditure will be met from the provision under "37. O. & M. General - Direction".

3. The Director of Public Instruction is
P.T.O.

page 47

15.3.49

9

8

authorised to countersign the travelling allowance bills of the members. The action the D.P.I. in having arranged to hold a meeting in anticipation of approval of the names of members of the committee, is approved.

page 3 on page 64

14/3/49
15.3.49

16-3-49

The D.P.I.
The AGI Mr. G. S. Srinivasan

G. 12752-31/49

pp1-3cy

(T) 11-12cy

21/1/49

vide p3cy &
pp5-6cy of

(T)

8P411

Last para on
p3cy

p2cy

do

E + PHCOIS Dept

Education - Secondary - Reorganisation -
Preparation of syllabus for higher Mathematics.
Constitution of a Committee.

9

From the DPO, RC. no. 2737-E/47 dt 17.2.1949.
Do dt 17.2.1949.

Please see the letters from the DPO on
pages 1-3cy. With reference to the letter on page
1cy, it is submitted that orders have
already been issued in G.O. MS. no. 448 Edn
dated 18.2.1949. and no action is therefore
necessary on it.

2. At the meeting of the representatives
of the three universities in this Province, held
on 14.2.49 under the presidency of HM (Edn),
it was agreed that the existing syllabus for
Mathematics under the reorganised scheme
for Secondary Education is not up to the
standard required by the universities and
that ways must be found out to strengthen
the subject especially the Algebra & Geometry
portions. It was therefore decided at the meeting
that a revised syllabus should be prepared
for higher mathematics by a Committee consisting
of the representatives of the universities and
representatives of teachers actually teaching
in schools. According to this decision, the DPO
has called for the name of a member from each
each university and he reports that he
will submit ~~the~~ ^{the} names (including three
teachers) ~~of~~ ^{of} six members to be appointed
to the Committee. He has also reported that
the Committee may be treated as first class
for purposes of travelling & daily allowances.

P. T. 10

3. The Director may be informed that orders Constituting the Committee will be issued as soon as the names of members are received from him & that it may be classified as first class for purposes of T.A. + D.A. It may also be requested to report whether the expenditure on payment of T.A. + D.A. to the members may be met from the existing provision under "37.6. Edn. General - Direction". The draft memo is for approval.

4. The file may be sent to Finance D.O. for acceptance of the memo before issue.

The status of the committee may be decided after the names of the persons selected are known.

The T.A. + D.A. on the committee members may be met from the existing provision under "37.6. Edn. General - Direction". The draft memo is for approval.

19/2/49
18/2/49

21-2-49

S / [Signature]

Fin (ED)

The draft memo may be perused and the case returned to Govt. P.H.

21/2/49

21/2

E-P.H.

21/2/49

21/2/49

E-P.H. 21/2/49
12753 B1/49-1 Edn

ASSISTANT SECRETARY TO GOVERNMENT
21 FEB 1949
11478
FINANCE DEPARTMENT

Fin. u.o. 11478 CSR-1
22.2.49

21 FEB 1949
13576

[Memo. no. 12753-B1/49. 2 Edn. dated 22.2.1949]

From the D.P.G., R.C. no. 2737-E1/47 dated 10.3.1949.

Please see the letter from the D.P.G. on page 6 of suggesting the names of the members of the Committee proposed to be constituted for preparing the syllabus for higher Mathematics. The members suggested may be deemed to have the status of the members of the 1st class Committees for purposes of T.A. + D.A. The Director has reported that the expenditure on

The payments of T.A. + D.A. may be met from the provision under "37.6. Edn. General - Direction".

2. A draft order Constituting the Committee is submitted below for approval. The file may be sent to Finance D.O. for acceptance of the order prior to circulation.

22/2/49
E-P.H. 21/2/49
12753-B1/49-2 Edn
ASSISTANT SECRETARY TO GOVERNMENT
17 MAR 1949
17814
FINANCE DEPARTMENT

15/3/49

Finance (ED)

The draft order may be accepted and the case returned to Govt. P.H.

18/3/49

19.3.49

2. 18/3/49

19/3/49

E.P.H. (BU)

The file may be circulated to H.M.E.S. for approval of the draft.

21-3-49

S by [Signature]

25 MAR 1949
GOVERNMENT OF INDIA

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24.3.49

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1-1-1

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