①

Closed

Education Department

Ms

G.O. No. 2501

dated 7.9.50

22

Copy of letter Rc.No.104 B1/49 dated 2nd June 1949 from the Principal, Engineering College, Guindy to the Director of Public Instruction, Madras.

Sub:--schools--Secondary--Introduction of bifurcated courses
Engineering course--Preference in admission to the Overseers' Course in the Govt. Engineering College, Guindy.

Ref:--Your Pros. Rc.No.2731 B1/48 dated 21st May 1949.

The question under reference is whether the students of the High School classes who choose engineering course in the bifurcated scheme are best suited for admission to the Engineering College and Polytechnics for the Overseer course. On a very careful scrutiny of the detailed syllabus sent with the Proceedings read above, it is found that the students who pass out of these schools have a very thorough grounding in the essential subjects of Mathematics, Physics, and chemistry In addition, they are given instruction in extra portions in Mathematics under Elementary Prime Movers in the VI form. The inclusion of subjects like Mechanics and Applied Mechanics, improves their knowledge in Mathematics and Applied Mathematics and makes them better fitted to tackle engineering studies after their High School course. The knowledge gained in the study of engineering subjects as detailed in the syllabus makes them best fitted not only to the Overseer course, but also to other technical courses of the Polytechnic standard. I would therefore suggest that for admission to the Polytechnics and to the Overseer course in the Engineering College, Guindy, preference may be given to the students who have completed the Engineering Course under reference and the balance of the seats may be given to those students who have passed with the usual optional subject in the High School.

The detailed examination of the engineering course in the bifurcated scheme for the High Schools would suggest that it would be followed by intermediate students in the University. The type of students who would be most suitable for admission to Engineering Colleges would certainly be those who have taken up the Engineering course in the High Schools and those who follow it up in the Intermediate classes of the University. If such a scheme is drawn up and approved by the University, it would go a long way to ensure that those who have really keenness for taking up engineering studies are admitted in the Engineering Colleges. In previous communications about admissions in the Engineering Colleges, I have pointed out under 'other considerations for admission to engineering Colleges' that one criterion for admission to the Engineering College is intelligence of the highest type. If now a scheme is drawn up to follow the engineering course in the high schools by an engineering course in the Intermediate class, then really intelligent students who have a keen desire to take up engineering studies would be attracted to join the engineer course of the bifurcated scheme. I request that this point which I have raised may kindly be considered favourably, as I feel that it is a vary important issue affecting the success of the bifurcated scheme.

(Sd)x x x x
Principal

/True copy/

For Director of Public Instruction

Clb.12-8-49

12/8

5

EDUCATION AND PUBLIC HEALTH DEPARTMENT
(BI)

8

U.O.NOTE. 62249-BI/49-1 Edn dt 19/8/49

SCHOOLS - Secondary - Students studying 'Engineering' and 'Agriculture' under the scheme for bifurcated courses of studies - Provision for ~~the~~ study of higher technical courses.

61/22/8

A/19/8/49

Vide 'A' on page 19

Please see the letter from the Director of Public Instruction on pages 1-2 c.f. Orders ~~in regard~~ on the question ~~to the grant of~~ of giving preference ~~in the matter of admission into the polytechnics~~ to ~~the~~ students who have taken "Engineering" under the bifurcated courses of studies ~~will~~ for admission into the Polytechnics have to be issued in the Development Department. (Vide para 1 ~~abe~~ on page 1 c.f.). A copy of the letter may ~~also~~ be sent to ~~the Food~~ That Department U.O. for necessary action. A copy of the letter may also be sent to the Food Department U.O. for taking action with reference

P.T.O.

~~on~~ ~~to~~ to the last para ~~in it. thereof~~

16/8/49

17-8-49

16/8/49

To

The Dev. Dept (with a
copy of pp.1-2 cf)
The Food Dept (with a
copy of pp.1-2 cf).

at the same day
28/8

NOTE:- After issue, the file may be transferred to 'A' Section for the issue of orders in regard to the admission of the students under reference in the Engineering Colleges.

16/8/49

17-8-49

AS II / 5

19/8/49

19/8

65453

16/8/49

E.P.H. (A)

Memo. No. 65453-2/49 A Edn. dated 22-10-49.

Sub: colleges - Engg. college, Guindy - High school Students taking "Engg." as special subject under the bifurcated scheme of studies - Admission to Overseer Course -

~~Ref~~: From the D.P.I. No. 2731 B1/48 d. 11.8.49. pl-3 cf

A copy of the letter from the D.P.I. read above together with a copy of the enclosure thereto is forwarded to the C.E. (H.) / C.E., P.W.D., Genl. / Bd. of Rev. and he / it is requested to offer his / its remarks on the suggestion that pupils passing out of the High Schools with "Engineering" as their special subject under the bifurcated scheme of studies be given preference in the matter of admissions to the Overseer Course in the Engg. college, Guindy. ibid

19-10-49

21/10/49

22/10/49

28/10

To the C.E. (H.)
" C.E., P.W.D., Genl.
" Bd. of Rev.

A/ ⑥ 9

PUBLIC WORKS DEPARTMENT.

From Sri A.R. Venkatachari, B.E.,
M.I.E.(Ind.), M.Am.Soc.C.E.,
I.S.E.,
Chief Engineer, P.W.D., (General),
Chepauk, Madras.

To
The Secretary to Government,
Education and Public Health
Department,
Fort St. George, MADRAS.

LETTER No. 8817 E2/49-1, dated 22nd November, 1949.

***

28 NOV 1949
9687

p 7 ante

Sir,

Sub: Colleges - Engineering College, Guindy - High School Students taking Engineering as special subject under the bifurcated scheme of studies - Admission to Overseer's Course - Reg.

Ref: Government Memorandum No. 65453-2/49-A Education, dated 22-10-49.

-:-

Ⓙ

I request that a copy of G.O.No. 1935, Education, dated 29-5-48 and a copy of Proceedings No. RC.2731 E/48 dated 21-5-49 of the Director of Public Instruction referred to in the enclosure forwarded with the Government Memorandum mentioned above may please be furnished to me for perusal before offering my remarks.

for CHIEF ENGINEER, P.W.D.(GENERAL).

v. dorai 22.11.49.

22/11

10

E.P.H.(A)

Endt. No. 65453-3/49A Edn dated 28-11-49.

Copy forwarded to the D.P.I. He is requested to furnish the C.E. with copies of G.O. No. 1395 Edn d. 29-5-48 and of his Proceedings No. 2731 B1/48 d. 21.5.49.

28-11-49.

28/11/49

c/c

28/11

vide p[illegible]ante

To the D.P.I. (with copy of p[illegible] f.i)

copy to C.E., P.W.D., Genl.

1/12

11

A

(7)

7 DEC 1949

Revenue Department.
Subject.

COLLEGES - Engineering College, Guindy - High School students taking Engineering as special subject under the bifurcated scheme of studies - Admission to overseer's course - Remarks - submitted.

***

B.P.Rt.6746.

Dated 5.12.49.

Station: Madras.

From

Sri N.C. Thomas B.A.,
Joint Secretary, Board of Revenue, Madras.

--

Sri S. Ranganathan I.C.S., Commissioner of Land Revenue.

95622

p/ante

Read:- Government Education and Public Health Department, Memo.No.65453.2.49.A dated 22.11.49.

--

Resolution:- ~~Inasmuch~~ As the syllabus for the school course is not available It is not possible for the Board to give its definite opinion in the matter. It doubts whether the High School syllabus under the bifurcated scheme of studies will ~~tackle~~ touch even the fringe of the subject, ~~as~~ there is an imminent demand for a large number of Minor Irrigation Overseers.

/ True Extract./

N. Subramania
6.12.49

For Joint Secretary.

To the Secretary to Government, Education and Public Health Department, Madras.

--

ADN.5.12.

12

E.P.H.(A)

Endt. No. 65453-4/49A Edn dated 9-12-49.

Referred to the D.P.I. for urgent remarks.

9/12

8-12-49

8/12/49

9/12/49

To the D.P.I.
(with copy of p.y.)

C.F. 32 (*a*).

A

AS 1

(8)

13

EDUCATIONAL Department

Received Registered

From (Name)

Designation The Director of Public
Instruction,
MADRAS.

Station

To

The Chief Engineer,
Public Works Department (General)
Chepauk,
MADRAS.

ASST. SECRETARY TO GOVERNMENT
11 DEC 1949
EDUCATION AND PUBLIC HEALTH DEPT.

Enclosures :

No. Rc.2731 B1/48 dated 8th December, 1949.

96755

Sir,

Sub: Colleges - Engineering College, Guindy - High School Students Taking Engineering as special subject under the bifurcated scheme of studies - Admission to Overseer's courses - copies of G.O.No.1395 Education, dated 29.5.48 and Director's Proceedings Rc.No.2731 B1/48 dated 21.5.1949 - furnished.

p. 7 ante

Ref: Government's Endorsement No.65453-2 of 49 A. Education dated 28.11.49 with reference to copy of letter No. 8817 E2/49-1 dated 22.11.49 of the Chief Engineer, Public Works Department General to Government Education and Public Health Department.

p. 7 ante

****

I am sending herewith to you copies of G.O.No.1395 Education dated 29.5.48 and Director's Proceedings Rc.No.2731 B1/48 dated 21.5.49 as instructed by Government.

Yours faithfully,

S. Pantaali
10/12

for Director of Public Instruction.

Submitted

Copy to:
(MB 8.12.) ✓The Secretary to Government, Education and Public Health Dept.

16

2 drafts

17

T

(10)

E.P.H.(A)

Memo. No. 65453 A/49-5 dated 18-1-50.

Sub: Colleges - Engg. College, Guindy - High School students taking "Engg." as special subject under the bifurcated scheme of studies - Admn. to Overseers Course.

Ref: ~~Memo.~~ Endt. No. 65453-4/49 A Edn. d. 9.12-49.

60(3) 28/1

P10 c.f.

The D.P.I. is requested to expedite his reply to the Endt. cited.

17-1-50.

17/1/50

To the D.P.I.

P.T.O.

18

II

Memo. No. 65453 A/49-6 Edn ... dated 18-1-50.

Sub: College - Engg., Guindy - Overseers Course - Admn. of Students taking "Engg." as spl. subject under the bifurcated secondary edn. scheme.

from the D.P.I., letter No. 2731 B1/48 d. 8-12-49. addressed to the C.E., P.W.D., Genl.

p13 c.f.

The attention of the C.E., P.W.D., Genl. is invited to the reference cited and he is requested to expedite his reply to Memo. No. 65453-2/49 A Edn. d. 22-10-49.

p7 c.f.

To the C.E., P.W.D., Genl.

17/1/50

6
12-1-50.

EDUCATION DEPARTMENT.

(11) 19

2 - FEB 1950

From

The Director of Public Instruction,
Madras.

To

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

Sir,

R.C.No.2731=B1/48 dated 30-1-1950

E.P.H.(B)

Sub: Colleges - Engineering College, Guindy - High School Students taking Engineering as special subject under the bifurcated scheme of studies - Admission to Overseer's Course.

Ref: Government's Memorandum No.65453-A/49-5 dated 18-1-50.

The C.E.'s reply to the memo on p18 ante may be awaited.

6
4.2.50.

In their letter, B.P.Rt.6746 dated 5-12-1949 of the Board of Revenue, copy communicated with the Government Endorsement No.65453-4/49-A-Education dated 9-12-1949 while the Board has expressed its inability to give its definite opinion on the matter in the absence of the syllabus for Engineering, it doubts at the same time whether the syllabus in Engineering course of the bifurcated scheme will touch even the fringe of the subject. In regard to this doubt attention of the Board may be invited to para 1 of the letter Rc.No.104-B1/49 dated 2-6-1949 of the Principal, Engineering College, Guindy, wherein he has stated the Engineering pupils of the bifurcated course are best fitted not only to the Overseer course but also to Polytechnics and their preference should be shown in the matter of admission to these courses. A copy of his letter has also been sent to the Board with the Government Memorandum No.65453-2/49 A Education dated 22-10-1948.

p11 ante
p12 ante
p3 ante
p1 ante

The Government have also in para 1 of their Memorandum No.91578-B1/49-2 Education dated 17-12-1949 stated that the question of admitting the pupils of the Engineering bifurcated course into Overseer's course is under their consideration.

In view of the remarks already submitted to Government on the matter I have no further remarks to offer.

Yours faithfully,
for Director of Public Instruction.

31/1
BR,31-1.

21

(12)

Public Works Department.

From
Sri A.R.Venkatachari, B.E.,
M.I.E.(Ind.),M.Am.Soc.C.E.,
I.S.E.,
Chief Engineer, P.W.D.(General),
Chepauk, Madras.

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

---

4 - FEB 1950

E.P.H.(A)

N.R. on 24.3.50.

No. 613 E2/50-1 dated 3rd February 1950.

7.2.50.

8/2/50

Sir,

8514

Sub:- College - Engineer, Guindy - Overseer Course-admission of students taking "Engineering" as special subject under the bifurcated secondary Education scheme - Reg:

Ref:- Government Memo.No.65453 A/49-6 dated 18-1-50.

The matter is under examination in this office. A final reply will be submitted to Government very shortly.

for Chief Engineer, P.W.D.,(General).

pvg/3-2.

20

PROCEEDINGS OF THE DIRECTOR OF PUBLIC INSTRUCTION, M A D R A S.

Rop.No.141-D2/49-50 dated 19-1-1950.

(TEACHING GRANTS)

Under Chapter IV of the Grant-in-aid Code, the Director sanctions payment of teaching grant to the following institution in the current official year:--

District	Name of Institution	Amount of balance teaching gran sanctioned for 1948-49.
Chingleput	Boys Anderson High School, Kancheepuram.	Rs.9,453/- (Rupees Nine thousand four hundred and fifty three onl

Name of Correspondent:-- A.C. DHARMARAJ.

2. The grant is debitable to the detailed head "37 (g) Education Secondary - Direct Grants to Non-Government Secondary Schools - A. General (g) A.1 Teaching Voted" in the Budget Estimate for 1949-50.

3. The grant should be drawn on a bill in the prescribed form countersigned by the District Educational Officer, Chingleput.

4. The grant should be drawn from the treasury as soon as possible and in any case before the close of the official year (i.e.) 31st March 1950.

for Director of

22

A

(13)

23

PUBLIC WORKS DEPARTMENT

From
Sri A.R. Venkatachari, B.E.,
M.I.E.(Ind),M.Am.Soc.C.E.,I.S.E.,
Chief Engineer, P.W.D.(General),
Chepauk, Madras.

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

14 FEB 1950

Letter No.8817 E2/49-3 Dated 13th February 1950.

Sir,

Sub: Colleges - Engineering College, Guindy - High School students taking "Engineering" as special subject under the bifurcated scheme of studies- Admission to Overseer Course-

--

Ref: Government Education and Public Health Department Memo No.65453-2/49-A.Edn. dt.22-10-49.

11455
P7 ante
(J)

In paragraph (3) of G.O.1395-Edn dated 29-5-48, Government decided that the special courses of studies (including "Engineering") should be introduced in 50 selected high schools only, from the school year 1948-'49. The students who have taken "Engineering" as special subject will, no doubt, be suitable and eligible for admission to the 'Overseer' course. But, if these pupils are to be given preferential treatment in the matter of admission to the "Overseer Course", it will keep out, for no fault of theirs, talented students passing the S.S.L.C. Examination with distinction, from the other High Schools where the bifurcated courses have not been introduced so far or even from those schools where such courses exist as it might so happen that the brighter boys may not choose the special course at an early age and may defer a decision to a later stage. Under the circumstances, I am unable to agree to the suggestion that pupils passing out of the High

Schools...

24

-2-

Schools with "Engineering" as special subject be given preference in the matter of admissions to the Overseer Course in the Engineering College, Guindy; they may however be declared to be eligible for admission to the course but merit alone should be the criterion for admission of a candidate whichever branch he may have qualified in.

C. Nagavalli
13-2-50

for Chief Engineer, P.W.D.(General).

VB/13-2.

13/2.

Copy to the Secretary to Government, Public Works Department, for information.

--

25

(14)

Edn and P.H.D

GOs No: 1395 Edn dt 29.5.48 and No. 1239 Edn dt 22.4.49 required for the disposal of this paper are put up in one B1. section file and not readily available. This may lie over till the GOs become available.

25/2/50.

25/2/50

Edn
G

(14)

G.O. 65453 G/49

Colleges - Engg College, Guindy - High School students taking 'Engg' as special subject under bifurcated scheme of studies - Admission to Overseer Course - Orders passed.

25/7/49.

- p 1 cf.
- p 11 cf
- p 15 cf
- p 23 cf

From the D.P.I. No. 2731 - B1/48 of 11.8.49
" Bd of Rev. B.P. Rt. 6746 of 5.12.49
" C.E. (H) No. 50463 - H/49 HR of 6.1.50
" C.E. PWD (Gl) No. 8817 E2/49-3 of 13.2.50

Order / Ms 2501 dated 7.9.50.

The Govt direct that pupils passing out of the High School with 'Engineering' as their special subject

2

under the ~~bifurcated~~ scheme of bifurcated courses of studies be given preference in the matter of admissions to the Overseer Course in the Engg College, Guindy.

LWB
10.8.50
11.8.50
16

21/8/50

21.8.50

9/9

To
The D.P.I.
C.E. ~~Rev~~ (H)
" P.W.D. (Gl)
" Bd of Rev
" Dir of Information & Publicity
Copy to the Dev Dept
" Rev Dept
" P.W.D.
S/c.

Not to issue

(16)

E.P.H.(A)

Sub: Colleges - ~~Govt.~~ Engg. College, Guindy - High school Students ~~Admn~~ taking "Engg." as ~~bi~~ special subject under the bifurcated scheme of studies - Admn. to Overseer Course - Orders passed.

p/of From the D.P.I. No. 2731 B1/48 d. 11-8-49.

G.O. Ms. No. Edn. dated -9-49.

The Govt. ~~consider~~ ~~direct~~ direct that pupils passing out of the High Schools with "Engineering" as their special subject under the bifurcated scheme of studies ~~be~~ given preference in the matter of admissions to the Overseer Course in the Engg. College, Guindy.

DEPUTY SECRETARY TO GOVERNMENT
L
6 OCT 1949
5438
PUBLIC WORKS DEPARTMENT

To the D.P.I.
To The Director of Information and Publicity
3 S/c.

28.9.49 4/10/49 5/10/49

Note: P.W.D., Rev., & Dev. may see ~~before issue~~

Ro. 65453-1/49A
dated 6-10-49

28.9.49 4/10/49 5/10/49

P.W.D.
Rev
Dev

2

2

P.W.D.(L)

The letter from the D.P.I. in the c.f. and the draft order overleaf may be perused and the file passed on to Rev.

E&PH. may kindly consult CE(H) and CE, P.W.D., before issuing orders.

7/10/49. 7.10.49

8.10.49

Rev.

Rev Dept

P.W.U.O. 5438L/49-1
10.10.49
60447H
12.10.46

To AS

The letter from the D.P.H in the c.f and the draft order ~~[illegible]~~ on p1 ante may be perused. This Dept may suggest that the Bd of Rev also may be consulted in the matter. The file may be passed on to Devt.

13.x.49 Dev 101746

D.W.
Rev U.O. 60447H d.13.10.49

13/10/49 [illegible]

22/2

(17) Dev. DI

19 OCT 1949

The draft order on p.1. above may be perused and the file returned to E&P.H. [A copy of the No. note on pp 4.5 of has already been received in this Dept. and separate action has been taken regarding admission into Polytechnics].

Dev. C. No/ 87374 DI/49
(not [illegible])
G.O. 5658 Dev 28-11-49

Development No. 101746-D.I/49-1

15/10/49 15.10.49 (E&P.H) E&P.H(A) 15.10.49

17.10.49. A draft memo is submitted for approval.

83964

19.10.49.

18/10/49.

22/10/49

p7 c.f. [Issued as Memo. No.65453-2/49 A Edn. d. 22.10.49]

p11 c.f. From the Bd. of Rev. B.P. Rt. 6746 d-5-12-49.
p15 c.f. From the C.E. (Highways) No. 50463-H/49-HR-d.6.1.50
p19 c.f. From the D.P.I. No. 2731 B1/48 d. 30-1-50.
p.23-24 c.f. From the C.E., P.W.D., Genl. No. 8817 E2/49-3 d. 13.2.50.

G.O. No 1395 Edn 25.5.48
(J)
p1 c.f

In the bifurcated courses of studies introduced in secondary schools there is provision, among other courses, for taking two pre-technological courses viz., Engineering and Agricultural courses. The bifurcated courses have till now been introduced in about 100 out of about 900 secondary schools. Last year the D.P.I. proposed that some provision must be made for pupils who take Engineering and Agricultural courses to pursue their studies further if they did not wish to get admitted into the Universities. The Director's suggestion was that for admission to Polytechnics(Industrie Dept.) and to the Overseers Course (Engineering College, Guindy) preference might be given to pupils who had taken Engineering as their special subject in the S.S.L.C.(Bifurcated Course) and that for admission to institutions ~~[illegible]~~ providing ~~[illegible]~~ for advanced courses in Agriculture, pupils who taken Agriculture as their special subject in the S.S.L. (Bifurcated Course) might be preferred. As Polytechnics and Agricultural Schools are under the control of ~~the~~ the Development and Food Departments respectively. ~~Copies~~ copies of the Director's letter were sent to those departments for consideration ~~.of the Director's suggestion~~ so far as those institutions were concerned. In this file the question of giving preference to pupils taking Engg. as their special subject ~~in the High school for~~ in the matter of admission to the Overseer Course is dealt with.

2. The Chief Engineers (Highways ~~and General)~~ and General) and the Board of Revenue under whom most of these Overseers are generally employed were consulted on the Director's suggestion. Their opinions are tabulated below:-

CHIEF ENGINEER (HIGHWAYS):- Agrees that preference may be given to pupils who ~~to~~ complete the High school course with Engg. as a special subject for admission to Polytechnics and Engg. Colleges (Overseer course).

p 15 cf

CHIEF ENGINEER (GENERAL):- The Govt. have decided that ~~the~~ special courses of studies including Engg. should be introduced in selected High schools only. The students who have taken Engg. as a special subject, will no doubt, be suitable and eligible for admission to the "Overseer Course". But, if these pupils are to be given preferential treatment in the matter of admission to the Overseer course it will keep out for no fault of theirs, ~~to~~ the talented students passing the S.S.L.C. Examination with distinction, from the other High Schools where the bifurcated courses have not been introduced so far or even from those schools where such courses exist as it might so happen that the brighter boys may not choose the special course at an early age and may defer a decision

p 23 cf

1 M

to a later stage. Under the circumstances I am unable to agree to the suggestion that pupils passing out of the High Schools with "Engineering" as special subject be given preference in the matter of admissions to the Overseer Course in the Engg. College, Guindy; they may however be declared to be eligible for admission to the course but merit alone should be the criterion for admission of a candidate whichever branch he may have qualified in.

p 11 cf

Y

BOARD OF REVENUE:- The Board doubts whether the High school Syllabus under the bifurcated scheme of studies will touch even the fringe of the subject, There is an imminent demand for a large number of Minor Irrigation Overseers.

(It does not appear that the Board has understood the problem at all, The idea is not to draft these pupils as Overseers straightaway. The question is only whether preference should be given to these pupils in the matter of admission to the 'Oversear Course'.)

X

3 There is force in the arguments of the C.E. (Gl.) But there is also the fact that the training in Engg. given to ~~these~~ pupils in their high school course will be wasted unless ~~particulars~~ opportunities are provided for them to pursue the course. It seems that during the transition period i.e. till the bifurcated courses are introduced in all High Schools in the State 50 percent of the seats in the Overseer class (there are about 120 seats now) ~~the 50 percent of the seats~~ may be reserved for pupils taking Engg. in the high schools ~~schools~~ under the bifurcated scheme.

P

This may be done

RS 9.5.50

4 It is also for consideration whether in the matter of admission to the degree course in the Engg. College pupils who

and Agricultural Schools are under the control of ~~MM~~ the Development and Food Departments respectively. ~~Copies~~ copies of the Director's letter were sent to those departments for consideration of the Director's suggestion so far as those institutions were concerned. In this file the question of giving preference to pupils taking Engg. as their special subject ~~in the High school for~~ in the matter of admission to the Overseer Course is dealt with.

M

2. The Chief Engineers (Highways ~~Main General)~~ and General) and the Board of Revenue under whom most of these Overseers are generally employed were consulted on the Director's suggestion. Their opinions are tabulated below:-

CHIEF ENGINEER(HIGHWAYS):-

Agrees that preference may be given to pupils ~~to~~ who complete the High school course with Engg. as a special subject for admission to Polytechnics and Engg. Colleges (Over seer course).

p 15 cf

CHIEF ENGINEER (GENERAL):-

The Govt. have decided ~~the~~ that special courses of studies including Engg. should be introduced in selected High schools only. The students who have taken Engg. as a special subject, will no doubt, be suitable and eligible for admission to the " Overseer Course". But, if these pupils are to be given preferential treatment in the matter of admission to the Overseer course it will keep out for no fault of theirs, ~~be~~ the talented students passing the S.S.L.C. Examination with distinction, from the other High Schools where the bifurcated courses have not been introduced so far or even from those schools where such courses exist as it might so happen that the brighter boys may not choose the special course at an early age and may defer a decision

p 23 cf

to a later stage. Under the circumstances I am unable to agree to the suggestion that pupils passing out of the High Schools with " Engineering" as special subject be given preference in the matter of admissions to the Overseer Course in the Engg. College, Guindy; they may however be declared to be eligible for admission to the course but merit alone should be the criterion for admission of a candidate whichever branch he may have qualified in.

p 11 cf

BOARD OF REVENUE:-

The Board doubts whether the High school Syllabus under the bifurcated scheme of studies will touch even the fringe of the subject, There is an imminent demand for a large number of Minor Irrigation Overseers.

Y

(It does not appear that the Board has understood the problem at all, The idea is not to draft these pupils as Overseers straightaway. The question is only whether preference should be given to these pupils in the matter of admission to the 'Oversear Course'.)

X

3 There is force in the arguments of the C.E. (Gl.) But there is also the fact that the training in Engg. given to ~~these~~ pupils in their high school course will be wasted unless ~~particulars~~ opportunities are provided for them to pursue the course. It seems that during the transition period i.e. till the bifurcated courses are introduced in all High Schools in the State 50 percent of the seats in the Overseer class (there are about 120 seats now) ~~the 50 percent of the seats~~ may be reserved for pupils taking Engg. in the high schools ~~schools~~ under the bifurcated scheme.

This may be done RJ 9-5-50

P

4 It is also for consideration whether in the matter of admission to the degree course in the Engg. College pupils who

pupils who have taken Engineering as a special subject during their high school courses may be shown preference in the matter of admission, other qualifications remaining the same.

5. The file may be sent to Development, Food and Agriculture and Revenue for remarks for circulation.

no reqd.
9-5-50

8/5/50

9-5-50.

6/5/50

(The delay was due to the non-availability of the G.O. required)

Dev. | Food/Agri | Rev.

41357

Edn. u.o. 65453-7/49 G
dated 9-5-50

10 MAY 1950

Development Dept.
D.I

This Dept. last notes on p. 3 above — The further notes of the Education Dept. on pp 3-6 above may be perused — So far as admissions to the Polytechnics are concerned, the Govt. in G.O. Ms No. 5658 Dev. dated 28-11-49, ~~Govt.~~ have modified the qualifications for admission to a pass in S.S.L.C. with Mathematics or Physics or Chemistry or Engineering Subject under the bifurcated Scheme with eligibility for the College Course or public service, preference being given at the discretion of the Dir. of Industries and Commerce to those who have taken the Engineering Subject.

pp 7-8 c.f. (E)
(removed)
Copy sent to Education & D.P.I

pp 7-8 c.f. (E)
(removed)

With these remarks the file may be passed on to Food and Agriculture

Develpt. u.o.
No. 41357-D.I/50
13-5-50

17/5/50 12/5/50.

1/25/50

Food & Agri

To A.S Food. Agri. II

10 MAY 1950
32127
FOOD AND AGRICULTURE

The typed notes of Education Dept ~~from~~ p. 3 above and the Dev. notes thereon may be perused. This case has been sent to this Dept. for remarks as to the admissions of students who have taken Agriculture as their special subject in the S.S.L.C. bifurcated courses, in the [illegible]

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(19)

Colleges? or Schools [illegible] the ~~and~~ [illegible] U.O. No. 62249 B1/49 of [illegible] Edn. dated 19-8-49 [illegible] pp 5-6 of ^reported to have been^ [illegible] to this ~~Dept~~ for [illegible] any action was received [illegible] and [illegible] said returned to [illegible] Dept with [illegible] U.O. 35793 M/49-1 d. 1.9.49 — Education Dept may be requested to [illegible] these papers for reference.

29/5/50

Edn (G)

26/5/50

26.5.50

change to urgent.

F & A u.o 32127 M/50-1
30/5/50

ASSISTANT SECRETARY
13560
31 MAY 1950
EDUCATION DEPARTMENT

The F. & A. Dept. may be informed that the file referred to at 'K' above was returned to them with Edn. u.o. No. 67506 B1/49-1 Edn. d. 5-9-49. This may be returned to the F. & A. Dept. for further remarks.

8.6.50.

9/6/50

Food & Agri. u.o

8.6.50.

8/6/50

Edn. u.o. 65453-8/49 G
dated ~~10-6-50~~

12 JUN 1950
38438
FOOD AND AGRICULTURE DEPARTMENT

To A.S (Education notes above) Food. Agri. II

The ^file said to have been sent to this Dept with Edn.^ U.O ~~note~~ No. 67506 B1/49-1 ~~dt~~ d. 5.9.49 and referred to at 'H' above was returned to the Edn Dept with ^this^ Dept U.O No. 38535 M/49-2 F/A dated 6.10.49. ~~That~~ ^Edn^ Dept may be requested to [illegible] these papers ~~for reference~~ ^and send this file^ back to this Dept ~~for~~ for ^reference in^ recording this Dept's remarks in the matter.

2

ASSISTANT SECRETARY
16296
19 JUN 1950
EDUCATION DEPARTMENT

15/6/50

15/6/50

Edn.
16/6/50

Edn.

F & A u.o 38438 M/50-1
16/6/50

8

~~[illegible]~~ B section may ~~[illegible]~~ requested to kindly put up the file referred to by F. & A. at 'Z' on page 7 ante. The file referred to at 'Z' on page 7 ante was disposed of in G.O. No. 3192 Edn dt 18.10.49.

Edn dept
E

Rg 28/7/50

A
28/6/50

KSM
28/6/50

To B
A

To 'G'

In his letter on page 5 of (Z) the F.A. ~~reported~~ stated that it was not desirable to admit the High school students who have taken 'Agriculture' in the bifurcated courses into the Agricultural Colleges and that there was no need for it as plenty of graduates in Agriculture are being turned out. The Govt. agreed with his remarks and the D.P.I. was informed that it was not possible to provide for the admission of the students taking Agriculture under the bifurcated courses of studies into the Agricultural Colleges in this State and that the question whether Agriculture could be introduced in the Intermediate course was a matter for consideration by the University authorities. In view of these orders, the file need not be sent to F. & A. again.

vide also pp 11-12 of (Z) ante

p 27 (Z)

With reference to 'P' and 'M' on pages 5-6 ante the file may now be sent to Revenue for remarks as already marked.

Rev.

3/7/50

Rg 3/7/50

Edn no. 65453 G/49-9
4.7.50

H

ADDITIONAL ASST. SECRETARY TO GOVERNMENT
JUL 1950
48146
REVENUE DEPARTMENT

9

(20)

Rev. dept.

To A.S.

(This dept last saw on p 2 ante)

2. Notes from the middle of p 3 ante may be perused. The file has been sent to this dept with reference to P and M on pp 5-6 ante. The remarks of this dept are, however, called for only on P on p 5 ante and not on M on p 6 ante as this dept is concerned only with the 'Overseers course' (the candidates from which are appointed as M.S.Os) and not with the degree course in the Engineering colleges.

Vide 'X' on p 8 ante

3. 'P' on p 5 ante:- Attention is invited to the Bd's remarks at Y and the note of ~~Public~~ Education at X on p 5 ante. The Bd's point does not appear to be as understood by Education. The Bd's point appears to be that the pupils passing out of the High schools with 'Engineering' as special subject may not be in a decidedly better position than those who pass out with other subjects, since in the Bd's opinion the High school 'syllabus' under the 'bifurcated scheme' of studies may not touch even the fringe of the subject of 'Engineering'. The Bd, therefore, seems to suggest that the former set of pupils need be given preference in the matter of admission to the overseers' course in the Engineering college, Guindy, especially as such a procedure will lessen admissions to the overseers' course which will not be desirable in view of the immediate demand.

x Vide X on p 5 ante

Vide Bd's report on p 11 cf

~~Attd~~ B section may ~~have~~ reported the kind of put up this file referred to by F. & A. at 'Z' on page 7 ante. The file referred to at 'Z' on page 7 ante was disposed of in Go. no. 3192 Edn of 18. 10. 49.

Edn Dept
E

Rg 28/7/50

A 28/6/50

28/6/50

In his letter on page 5-4 of ② the D.A. ~~reported~~ stated that it was not desirable to admit the High School students [illegible] who have taken 'Agriculture' in the bifurcated courses into the Agricultural Colleges [illegible] that there was no need for it as plenty of graduates ~~of~~ in Agriculture are being turned out. The Govt agreed with his remarks and the D.P.I. was informed that it was not possible to provide for the admission of the students taking Agriculture under the bifurcated courses of studies into the Agricultural Colleges in this State and that the question whether Agriculture could be introduced in the Intermediate course was a matter for consideration by the University authorities. In view of these orders, the file need not be sent to F. & A. again.

Vide Memo pp 11-12 of ② ante

p77 ②

With reference to 'P' and 'M' on pages 5-6 ante the file may now be sent to Revenue for remarks, as already marked.

Rev.

8/7/50

Rg 30/7/50

Edn no. 65453 G/49-9
4.7.50

ADDITIONAL ASST. SECRETARY TO GOVERNMENT
5 JUL 1950
48146 H
REVENUE DEPARTMENT

Rev. dept.

To A.S.

(This dept last saw on p 2 ante)

2. Notes from the middle of p 3 ante may be perused. The file has been sent to this dept with reference to P and M on pp 5-6 ante. The remarks of this dept are, however, called for only on P on p 5 ante and not on M on p 6 ante as this dept is concerned only with the 'Overseers course' (the candidates from which are appointed as M.S.Os) and not with the degree course in the Engineering colleges.

Vide 'X' on p 8 ante

3. 'P' on p 5 ante:- Attention is invited to the Bd's remarks at Y and the note of ~~Revenue~~ Education at X on p 5 ante. The Bd's point does not appear to be as understood by Education. The Bd's point appears to be that the pupils passing out of the High schools with 'Engineering' as special subject may not be in a decidedly better position than those who pass out with other subjects, since in the Bd's opinion the High school syllabus under the 'bifurcated scheme' of studies may not touch even the fringe of the subject of 'Engineering'. The Bd, therefore, seems to suggest that the former set of pupils need not be given preference in the matter of admission to the Overseers' course in the Engineering College, Guindy, especially as such a procedure may lessen admissions to the overseers' course, which will not be desirable in view of the immediate demand for a

x vide X on p 5 ante

Vide Bd's report on p 11 cf

large number of M.S.Os.

~~It will be observed~~ 4 It will be observed from the note of Development on p6 ante that so far as admission to the Overseers' course in polytechnics is concerned, the Govt have recently modified the qualifications for admission to the course and have laid ~~therein as~~ them to be a pass in S.S.L.C. with Mathematics or Physics or Chemistry or Engineering subject under the bifurcated scheme with eligibility for the college course or public service, preference being given at the discretion of the Director of Industries and Commerce to those who have taken the Engineering subject. X. In the interests of uniformity, it appears better to lay down similar qualifications also for the Overseers' course in the Engineering College, Guindy. For orders.

4. The file may be returned to Education.

Vide [illegible]

Ks
20/7/50.

(1) What are the qualifications i.e. genl educational qualificatn necessary for admission to the overseer Course (2) If SSLC Candidates are eligible there is no reason why such Candidates with Engineering as a spl subject shd not be preferred as to others.

D.S
Edn

By
20-7-50.

24/7/50

Supdt
[illegible]
24/7

To A.S.

(1) Submitted that S.S.L.C. is the minimum general educational qualification necessary for admission to the Overseer's course in the Engineering College, Guindy.

Vide 'X' on p3 of (N)

[illegible]

(2) Discretion for giving preference to S.S.L.C. candidates with 'Engineering' as special subject and seeking admission to the Overseer's course in the

---

9

(21)

Engineering College, Guindy may perhaps be vested with the D.P.I on the analogy of the orders referred to at X on p.10 ante. A hard and fast rule as suggested at P on p.5 ante may sometimes result in all the seats not being filled up owing to the paucity of applicants with 'Engineering' as special subject. For orders.

Where such candidates are available they may be taken i.e. preference may be shown to them

3. The file may be returned to Education with the remarks of this department.

By
28-7-50

1/8/50

~~D.S~~
2.8.50

Edn

ASSISTANT SECRETARY
4 AUG 1950
22353
EDUCATION DEPARTMENT

D.S
Edn

3/8/50

Rev U.O. 48146 H/50-1
d 3.8.50.

Education (G)

Summarising Note

In the bifurcated courses of studies introduced in Secondary Schools, there is provision, among other courses, for taking two pre-technological courses, viz., Engineering and Agricultural courses. Last year the D.P.I. proposed that some provision must be made for pupils who took Engg. and Agricultural courses to pursue their studies further if they did not wish to get admitted into the Universities. The Dir.'s suggestion was that for admission to Polytechnics (Industries Deptt.) and to the Overseer course (Engineering College, Guindy), preference might be given to pupils who had taken "Engineering" as their special subjects for the S.S.L.C. (bifurcated courses) and that for admission to institutions providing for advanced courses in Agriculture, pupils who had taken 'Agriculture' as their special subject for the S.S.L.C. (bifurcated courses) might be preferred.

p1 cf

2 So far as admissions to the Polytechnics are concerned, Dev. have since issued orders on the above suggestion, modifying the qualifications for admission into ~~one~~ one of pass in S.S.L.C. with Mathematics or Physics or Chemistry ~~in~~ or Engg. subject under the bifurcated scheme, with eligibility for the college course and public Ser

G.O. 5654 Dev
26.4.49

1/7-8 cf

12 (22)

No. 654[illegible]/[illegible] G

~~13~~
~~22~~/18

preference being given at the discretion of the Director of Industries and Commerce to those who have taken the Engg. subject. In the case of admissions to the Agricultural Colleges, the D.P.I. has been informed, after consulting the D.A., that it is not possible to provide for ~~the~~ admission of the students taking 'Agriculture' under the bifurcated courses of studies into the Agricultural Colleges of this State.

2/7 [illegible]

3 This file is therefore confined to the question of admission of students to the Overseer course (Engineering College, Guindy). The C.E.(H), C.E.(Gl.) and the Board of Revenue ~~have~~ were consulted. The C.E.(H), ~~C.E.(Glxx)~~x is in favour of the proposal while the C.E.(Gl.) and the Board of Revenue do not ~~entirely~~ agree to ~~proxxxx~~ preference being ~~xxix~~ shown to students who have taken Engg.course in the S.S.L.C. This Deptt. however, recommended that as the training in Engg. given to pupils in their High School course would be wasted unless opportunities were provided for them to pursue the course, 50% of the seats in the Overseer class might be reserved for such pupils until the bifurcated courses were introduced in all the High schools in the State. (They have been introduced in about 100 out of 900 secondary schools.) Rev.Deptt, however, advise, on the analogy of the orders issued by Dev. in the case of admission to Polytechnics, that it is sufficient if pupils passing out of the High schools with " Engg." as their special subject under the bifurcated scheme of studies are given preference in the matter of admissions to the Overseers course in the Engg. College, uindy.

Vide para 2, pp 4-5 ante

P, p 5 ante

p11 ante
This view may be accepted
B
21.8.50

The suggestion of Revenue may be accepted.

ubject to orders a draft order is submitted for approval.

r orders as to circulation.

20/8/50

Draft for approval
B
21.8.50

HM (PW)
M.B. 23.8

HM (LR)
24/8

HCM

SECRETARY
28 AUG 1950
EDUCATION DEPARTMENT