

EDUCATION (1949) DEPARTMENT.

(T)

MS. SERIES.

order on

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G. O. No. 2096

DATED. 29. 6. 1949.

(67)

Sd/-

Colleges - Engineering - Admission - orders
(Passed. (1949. 50))

Edm and P.H Dept

No. 46207A-1/49 A^{Ed.} dated 20.6.49

✓ Dear Mr. Reddi,

✓ Dear Lt. Col. Paul,

✓

Desks
18/6/49
20/6.

Lt. Col. (Pw) desires that you should
meet him at the Secretariat at 3 p.m. tomorrow
for discussing about the rules for admissions.
to ~~High College~~
Lt. Col. Paul, Principal, Eng College, Guindy,
Mr. D. S. Reddi, D.P.S
is also being invited to be present.

Yours truly

For copy
placed below

My
20/6/49.

over
20/6/49
S

/p

Lt. D. S. Reddi,
D.P.S

Lt. Col. Paul.
Principal, Eng College,
Guindy

By Spl. Messenger.

20.0.00 dated 1.5.49

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Confidential.

D.O.

Director of Public Instruction,
M a d r a s, 21st June 1949.

Dear Sir,

I am herewith enclosing notes of the discussions which Col. Paul and myself had with you this Afternoon. I trust that no point which was discussed has been omitted.

Yours sincerely,

[Signature]

To

The Hon'ble Sri M. Bhakthavatsalam, B.A., B.L.,
Minister for Public Works,
Fort St. George, M a d r a s.

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Since the Hon'ble Minister was of the view that the existing method of admissions to the Engineering Colleges which is based on community, merit and district cannot be continued this year without any modification, the following alternatives were suggested:-

1. (a) That the 20 per cent reservation for merit which was introduced in 1946 and abolished in 1947 may be revived and that the pupils so selected be debited to the community and region to which they belong.

(b) That the balance of the seats may be allotted according to the existing principles, merit, community and region, to make up for the full quotas allotted to the different communities.

(c) any vacancies arising owing to the lack of qualified candidates in any community should be given on the basis of merit irrespective of community or region.

2. (a) Since it was felt that this was not a straightforward answer to the criticisms that have been made against the admission of pupils on considerations other than pure merit and that particular communities may not benefit if the over-all quota for each community cannot be exceeded, a smaller percentage, as for example 15 per cent of seats, could be reserved for merit and the candidates so selected should not be debited to the communities to which they belong.

(b) The balance of the seats to be distributed according to community and region strictly on a population basis. Any vacancy arising in the 'A' list, that is, the list which is first prepared, to be given to a member of the same community, provided he satisfies the minimum educational requirements prescribed.

3. That district quotas need not be rigidly adhered to and that instead a region, as for example the Ceded Districts, may be taken as a unit.

4. That a minimum standard of attainment should be prescribed for the Harijans and a slightly higher standard for the rest. Students who do not satisfy this standard and who are, therefore, unsuitable for admission into a costly and expensive course should be denied admission.

5. (a) That the Intermediate Examination, Part III comprising Mathematics, Physics and Chemistry, should continue to be the basic criterion. Weightage may, however, be given to students who have subsequently completed the B.A., or B.Sc courses in subjects like Mathematics and Physics.

(b) In regard to the marks obtained at the Intermediate Examination it was decided that the marks in Part III and Part I alone should be taken into account and ~~that~~ that the marks obtained in Part II, namely Second Language, may be ignored. The reason for this is that suitability for admission into the Engineering College should be determined primarily by the performance of the candidate in Part III subject and in English which is the medium of instruction, proficiency in which is essential for all higher studies. Moreover, all these students satisfy a uniform standard so far as these subjects are concerned whereas in the case of the Part II Language, the standard would vary with each language. It is, therefore, not equitable to take these marks into consideration in determining preference.

(c) That pupils who have passed the Intermediate Examination in two sittings need not be penalised as long as they pass in Part III at the first sitting. Pupils who pass in Part III at the second sitting may be penalised by the deduction of marks.

(d) That no weightage whatever should be given to B.As and B.Scs who pass in the III class or those who have passed these examinations in parts in two or more sittings.

Superfluous as minimum standard already operates in the A list

6. That weightage should be given for proficiency in games and for other extra-curricular activities such as membership of the U.T.C., Social Service, etc.

7. That eleven seats be reserved for being filled up by the Director of Public Instruction at his discretion distributed as below:

Quindy ...	4
Cocanada	3
Coimbatore	2
Anantapur	2
Total	11

This number has been determined with reference to the number of admissions sanctioned annually ^{for each college} which is 125, 105, 75 and 75 respectively and that if necessary the Director may be required to report to Government as to the manner in which he used his discretion. The justification for a special clause like this is that in certain special cases, candidates who may not otherwise be able to secure admission may have to be shown some special concession for the reason that the candidate's father may have rendered some signal service to the country.

8. That no preference should be given to sons of Engineers or industrialists as such a concession would lead to a number of bogus claims, particularly in respect of the ~~inter~~ latter category and that it may not be possible for the Admission Committee to examine such claims with care.

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(Original dealt
with in Medical
section - DI.)

(True copy)

NOTE FOR THE CABINET.

SUB: Rules for admission to Government Engineering and Medical Colleges. ---

Admission to Engineering and Medical Colleges are at present made on a linguistic and communal basis. It has been laid down that the total number of seats available every year excluding those required for students coming from outside the Province shall be allotted as follows:-

Go No. 997 EL (A) 22.7.43
Group I - 50.8 per cent for the group of districts predominantly Tamil,

Go No. 2223 P.H. (M) 26.6.47/144
Group II - 38.1 per cent for the group of districts predominantly Telugu,

Group III - 11.1 per cent for West cost Districts, ^{- Malabar} Madras and South Kanara.

The number of seats for each district has also been fixed to the extent possible with ref. to the ratio the population of the district bears to the total population of the province. It has also been laid down that the communal proportion in the Service rules shall be followed as far as possible in the selection of candidates, i.e.,

Non-Brahmins (Hindus)	-- 6 out of 14
Backward Hindus.	-- 2 out of 14
Brahmins.	-- 2 out of 14
Harijans.	-- 2 out of 14
Anglo-Indians and Christians.	-- 1 out of 14.
Muslims.	-- 1 out of 14.

(M) 164
In the Medical colleges 23% of the seats are reserved for women. For admission to the Engineering colleges the marks obtained in Part III of the Intermediate Examination is the criterion. In respect of admission to Medical colleges the following order of preference has been laid down:-

(a) Those who have taken the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology as the main subject in the first or second class.

Delivered to all A.M.
C.S. & P.S.O.
27.6.43
4.55 P.M.

(b) Those who have passed the Intermediate examination in the first class with Physics, Chemistry and Natural Science as optionals.

(c) Those who have passed the Intermediate examination in the first class with Physics, Chemistry and Mathematics as ~~the~~ optionals.

(d) Those who have passed the Intermediate examination in the first class with Physics, Chemistry and any other subject as ~~the~~ optionals.

(e) Those who have passed the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology as the main subject in the third class.

(f) Those who have passed the Science group in B.A. or B.Sc. but have not qualified for the degree.

NOTE: If any of these candidates of groups (b) and (f) have taken a first class in Intermediate they will be grouped under (b), (c) or (d) and ranked with those candidates according to the total marks obtained in Intermediate.

(g) Those who have passed Intermediate in the second class with Physics, Chemistry and Natural Science.

(h) Those who have passed Intermediate in the second class with Physics, Chemistry and Mathematics.

(i) Those who have passed ~~with~~ ^{in the second class} Intermediate with Physics, Chemistry and any other subject as optional.

(j) Those who have passed any other examination accepted by the Syndicate as sufficient for admission to the college.

2. In connection with the admissions for the academic year 1946-47 the Govt. ordered that 20 per cent of the total number of seats should be filled by students selected on merit irrespective of the existing orders fixing linguistic ratio and communal proportion and that selection for the remaining seats should be made according to the orders in force. It was found that as a result of this there was a disproportionate increase in the number of Brahmin students and this direction was not continued in succeeding years.

3. A few days back H.M.(P.W.) had a discussion with the D.P.I. and the Principal, Engineering College, on the question of admission to Engineering Colleges. A summary of the discussion is in Annexure I. The main point considered was whether admission should not be made on the basis of merit. Two suggestions have been made on this, viz., (i) 20 per cent of the seats may be reserved for merit and the candidates selected may be debited to the community and on ~~xx~~ to which they belong, selection for the balance

selection for the balance of theseats being made in accordance with the existing principles; (ii) 15% of the seats may be reserved for merit and the candidates so selected need not be debited to the community and region to which they belong. The other suggestions made during the discussion are enumerated in the last paragraph.

4. The Surgeon-General also has made certain proposals in regard to admission to Medical colleges. His letter is in Annexure II. He has suggested:

(a) that 20 per cent of the candidates may be selected purely on merit, (for this purpose) candidates of all areas and both sexes being arranged strictly in accordance with merit. Then, these candidates selected on merit may be arranged under their special language, area, community, sex and district quota and the remaining candidates in each group may be selected in accordance with the existing rules.

(b) In the case of minority communities and women candidates whose number is not sufficient for each district, per district-war ratio, the following procedure may be adopted:

The candidates may be arranged in accordance with merit for (i) Tamil area, (ii) Telugu area, (a) Circars and (b) Ceded districts, (iii) Malabar and (iv) South Kanara and the required number of candidates may be selected in accordance with the communal ratio and in the order of merit. If in a language area, there are not enough candidates in a particular community to fill ~~up~~ the quota, the surplus quota may be filled ~~up~~ by candidates of the same community in other language areas, thereby maintaining the communal ratio.

(c) In making the selection preference may be given to candidates in the following order with due regard to the admission of un-represented and backward communities including Harijans:-

(a) Those who have taken the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology

as the main subject in the first class.

(b) Those who have passed the Intermediate Examination with Physics, Chemistry and Natural Science and Physics Chemistry and Mathematics as optionals (both groups considered similarly) in the first class.

(c) Those who have passed the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology in the second class.

(d) Those who have passed the B.A. or B.Sc. Degree with Physics, Chemistry, Zoology, Botany or Physiology as the main subject in third class.

(e) Those who have passed the Intermediate examination with Physics, Chemistry, Natural Science or Physics Chemistry and Mathematics in the second class.

(f) Those who have passed the Science group of B.A. or B.Sc. but not qualified for the degree.

(g) Those who have passed Intermediate with Physics, Chemistry and any other subject as optional.

(h) Those who have passed any other Examination accepted by the Syndicate as sufficient for admission to Medical College.

In ranking the candidates only the total marks in Science groups both in B.A., B.Sc., and Intermediate examinations may be considered. The S.G. may in consultation with the Principals determine the minimum qualification required for admission for each year after the results are tabulated. No candidate may be selected who is below the minimum.

(i) If there are not enough qualified candidates in any particular group, the remaining quota may be distributed among the other groups.

5. It may be mentioned ^{here} that Medical education Sub-Committee constituted by the Govt. considered at some length the question of "admission test" to Medical colleges. The committee felt that taking all the factors into consideration, no useful purpose would be served by effecting any change in the present method of selection. This view of the committee was accepted by Govt. in 1948. *(The papers not finished)*

6. H.M.(P.W.) minuted that the Hon'ble Premier agreed to the subject of revision of rules for admission to Medical and Engineering colleges being considered by the Cabinet at its next meeting.

7. In this connection the Secretary, E & P.H.,

the Secretary, E & P.H., has recorded the following note:-

"The proposals of the D.P.I. apparently aim at securing a higher proportion of selections on merit for the expensive education imparted by Government in the professional colleges. Strictly the argument in respect of merit can apply to all reservations made on a territorial or communal basis. For instance, in respect of service the reservation may imply inefficiency in persons who are highly paid. Similarly, reservations in the legislature made imply that the best men are not secured for the highest body in the Government. There is however one distinction in respect of education that it is qualification for both private and public employment which should be open to all according to natural merits.

On this distinction and on the presumption that merit should not be completely overlooked, the question is how this can be secured without raising the controversy which led to the cancellation of reservation made in 1946. The proposals of the D.P.I. are likely to invite the same controversy. The results of those proposals can be secured by a procedure which is quite simple to evolve and easy to defend. It will be an extension to the existing procedure and a logical out-growth of it. At present selection is made with reference to considerations in the following order:-

- (1) linguistic
- (2) District
- (3) Community
- (4) Merit.

If selections are made in the reverse of that order, there will still be a large balance of vacancies which can be filled up only on the basis of merit. Therefore beginning with the district, selections in the approved number may be made for each community of the applicants who possess the minimum qualifications. The vacancies arising from the want of the minimum qualifications may then be filled up from the community in the region as a first step and from the community in the province as a second step, the balance still left, which should be very considerable for some time to come, judged from the figures of previous years, may be filled up on the basis of merit without reference to any other considerations. In effect this balance will be more than 20 per cent so that there may be no apprehension that merit will not be properly served.

In respect of the merit test, it does not appear appropriate to change the minimum now prescribed of Intermediate, with qualifications in Mathematics, Physics and Chemistry. Higher qualifications whether in respect of the marks in the Intermediate or of the B.A. or the B.Sc. may be discriminating against Harijans and the backward classes. As far as the higher classes are concerned, the selection will doubtless be in favour of those who secure higher marks. Separate standards do not therefore appear to be necessary.

I am also not sure that the D.P.I. is right in proposing that the B.A. and B.Sc. courses should be given weightage. A third class Intermediate may take a B.A. or B.Sc. course which should not entitle him to bar a first class Intermediate who by the same test is superior to him. It is only when the qualifications in the Intermediate are equal that weightage can be given to B.A. and B.Sc.

The above principles may also apply to the proposals of the S.G. The only modification will be for the provision to be made for women candidates which may be on the existing basis and subject to the same principles

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principles of being filled up from the district upward.

If H.M.(P.H.) and H.M.(P.W.) agree, my views along with the proposals of the D.P.I. and the S.G. may be placed before the Cabinet for consideration.

J.M.L.P
24-6-49-

8. H.M. (P.H.) agreed that the proposals might be placed before the Cabinet. H.M. (P.W.) minuted as follows:-

" I agree with the D.P.I. that some weightage should be given for ~~the~~ B.A. or B.Sc. course..... The different proposals may be placed before the Cabinet for consideration."

M.B.(aktavatsanam)
25-6-49.

9. The points for orders are:

(1) whether 20% of the seats in Engineering and Medical colleges may be reserved for selection according to merit and the candidates so selected may be debited to the community and region to which they belong, selection for the balance of the seats being made according to existing principles and if so the procedure suggested by the S.G. - para 4(b) in respect of women and minority communities may be followed so far as the medical colleges are concerned ;

or (2) whether 15% of the seats may be reserved for selection according to merit and the candidates so selected need not be debited to the community and the region to which they belong ;

or (3) whether the proposals of the Secretary, E & P.H. Deptt. - para 7 - will be approved

(4) whether as proposed by the D.P.I. a minimum standard of attainment will be laid down for Harijan candidates and a slightly higher standard for the rest for admission into Engineering colleges - the Secretary, E & P.H. considers this superfluous.

(5) whether weightage should be given to B.A. and B.Sc. courses for admission into Engineering colleges as proposed by the D.P.I. or whether this should be done only

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only when the qualifications in the Intermediate are equal as ^{opined} ~~opinioned~~ by the Secretary. H.M.(P.W.) agrees with the D.P.I.

(6) whether eleven seats in the Engineering college will be reserved for being filled by the D.P.I; at his discretion and whether similar reservation may be made in respect of Medical colleges (the number of seats may be decided later) ^{to be filled by the S.G.} (at his discretion.

(7) whether the other suggestions made by the D.P.I. in respect of Engineering colleges mentioned below will be accepted:

(a) that the marks obtained at the Intermediate Exam. in Part III and Part I alone be taken into account ;

(b) that students who ~~have~~ passed the Intermediate examination in two sittings need not be penalised so long as they pass in Part III at the first sitting, candidates who passed in Part III at the second sitting being penalised by deduction of marks ;

(c) that no weightage should be given to B.As. and B.Sc.s. who passed in III Class or to those who passed these examinations in two or more sittings;

and (d) that weightage may be given for proficiency in games and for extra curricular activities such as membership of the U.T.C., Social service, etc;

and (8) whether in regard to Medical colleges the order of preference suggested by the Surgeon-General - paragraph 4(c) will be approved.

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27/6/49
ANNEXURE.

HE 10p 5. 7 CF

Annexure II
HE 9-10 CF, 2F.

NOTE FOR THE CABINET

Sub:- Rules for admission to Government Engineering and Medical Colleges. 11

Admissions to Engineering and Medical Colleges are at present made on a linguistic and communal basis. It has been laid down that the total number of seats available every year excluding those required for students coming from outside the Province shall be allotted as follows:-

- Group I - 50.8 per cent for the group of districts predominantly Tamil,
- Group II - 38.1 per cent for the group of districts predominantly Telugu,
- Group III - 11.1 per cent for West Coast Districts - Malabar and South Kanara.

The number of seats for each district has also been fixed to the extent possible with reference to the ratio the population of the district bears to the total population of the province. It has also been laid down that the communal proportion in the Service rules shall be followed as far as possible in the selection of candidates, i.e.,

Non-Brahmins (Hindus)	- 6 out of 14
Backward Hindus	- 2 out of 14
Brahmins	- 2 out of 14
Harijans	- 2 out of 14
Anglo-Indians and Christians	- 1 out of 14
Muslim	- 1 out of 14

In the Medical Colleges 23% of the seats are reserved for women. For admission to the Engineering Colleges the marks obtained in Part III of the Intermediate Examination is the criterion. In respect of admission to Medical Colleges the following order of preference has been laid down:-

- (a) Those who have taken the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology as main subject in the first or second class.
- (b) Those who have passed the Intermediate examination in the first class with Physics, Chemistry and Natural Science as optionals.
- (c) Those who have passed the Intermediate examination in the first class with Physics, Chemistry and Mathematics as optionals.
- (d) Those who have passed the Intermediate examination in the first class with Physics, Chemistry and any other subject as optionals.
- (e) Those who have passed the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology as the main subject in the third class.
- (f) Those who have passed the Science group in B.A. or B.Sc. but have not qualified for the degree.

(e)
NOTE:- If any of these candidates of groups (a) and (f) have taken a first class in Intermediate they will be grouped under (b), (c) or (d) and ranked with those candidates according to the total marks obtained in Intermediate.

- (g) Those who have passed Intermediate in the second class with Physics, Chemistry and Natural Science.

(h) Those who have passed Intermediate in the second class with Physics, Chemistry and Mathematics.

(i) Those who have passed Intermediate in the second class with Physics, Chemistry and any other subject as optional.

(j) Those who have passed any other examination accepted by the Syndicate as sufficient for admission to the College.

2. In connection with the admissions for the academic year 1946-47 the Government ordered that 20 per cent of the total number of seats should be filled by students selected on merit irrespective of the existing orders fixing linguistic ratio and communal proportion and that selection for the remaining seats should be made according to the orders in force. It was found that as a result of this there was a disproportionate increase in the number of Brahmin students and this direction was not continued in succeeding years.

3. A few days back the Hon'ble Minister for Public Works had a discussion with the Director of Public Instruction and the Principal, Engineering College on the question of admission to Engineering Colleges. A summary of the discussion is in Annexure I. The main point considered was whether admission should not be made on the basis of merit. Two suggestions have been made on this, viz., (i) 20 per cent of the seats may be reserved for merit and the candidates selected may be debited to the community and region to which they belong, selection for the balance of the seats being made in accordance with the existing principles; or (ii) 15% of the seats may be reserved for merit and the candidates so selected need not be debited to the community and region to which they belong. The other suggestions made during the discussions are enumerated in the last paragraph.

4. The Surgeon-General also has made certain proposals in regard to admission to Medical Colleges. His letter is in Annexure II. He has suggested:-

(a) that 20 per cent of the candidates may be selected purely on merit, candidates of all areas and both sexes being arranged for this purpose strictly in accordance with merit. Then, these candidates selected on merit may be arranged under their special language, area, community, sex and district quota and the remaining candidates in each group may be selected in accordance with the existing rules.

(b) In the case of minority communities and women candidates whose number is not sufficient for each district, per district-war ratio, the following procedure may be adopted:-

The candidates may be arranged in accordance with merit for (i) Tamil area, (ii) Telugu area, (a) Circars and (b) Ceded districts, (iii) Malabar and (iv) South Kanara and the required number of candidates of merit. If in a language area, there are not enough candidates in a particular community to fill the quota, the surplus quota may be filled by candidates of the same community in other language areas, thereby maintaining the communal ratio.

(c) In making the selection preference may be given to candidates in the following order with due regard to the admission of un-represented and backward communities including Harijans:-

(a) Those who have taken the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology as the main subject in the first class.

(b) Those who have passed the Intermediate Examination with Physics, Chemistry and Natural Science and Physics, Chemistry and Mathematics as optionals (both groups considered similarly) in the first class.

(c) Those who have passed the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology in the second class.

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In ranking the candidates only the total marks in Science groups both in B.A., B.Sc., and Intermediate examinations may be considered. The Surgeon-General may in consultation with the Principals determine the minimum qualification required for admission for each year after the results are tabulated. No candidate may be selected who is below the minimum.

(i) If there are not enough qualified candidates in any particular group, the remaining quota may be distributed among the ~~xxx~~ other groups.

5. It may be mentioned here that the Medical education Sub-Committee constituted by the Government considered at some length the question of "admission test" to Medical Colleges. The Committee felt that taking all the factors into consideration, no useful purpose would be served by effecting any change in the present method of selection. This view of the committee was accepted by Government in 1948.

6. The Hon'ble Minister for Public Works minuted that the Hon'ble Premier agreed to the subject of revision of rules for admission to Medical and Engineering Colleges being considered by the Cabinet at its next meeting.

7. In this connection the Secretary, E. & P. H. has recorded the following note:-

"The proposals of the D.P.I. apparently aim at securing a higher ~~xxxxx~~ proportion of selections on merit for the expensive education imparted by Government in the professional colleges. Strictly the argument in respect of merit can apply to all reservations made on a territorial or communal basis. For instance, in respect of service the reservation may imply inefficiency in persons who are highly paid. Similarly, reservations in the legislature made imply that the best men are not secured for the highest body in the Government. There is however one distinction in respect of education ~~xx~~ that it is qualification for both private and public employment which should be open to all according to natural merits.

On this distinction and on the presumption that merit should not be completely overlooked, the question is how this can be secured without raising the controversy which led to the cancellation of reservation made in 1946. The proposals of the D.P.I. are likely to invite the same controversy. The results of those proposals can be secured by a procedure which is quite simple to evolve and easy to defend. It will be an extension to the existing procedure and a logical outgrowth of it. At present selection is made with reference to considerations in the following order:-

- (1) Linguistic
- (2) District
- (3) Community
- (4) Merit

If selections are made in the reverse of that order, there will still be a large balance of vacancies which can be filled up only on the basis of merit. Therefore beginning with the district, selections in the approved number may be made for each community of the applicants who possess the minimum qualifications. The vacancies arising from the want of the minimum qualifications may then be filled up from the community in the region as a first step and from the community in the Province as a second step, the balance still left, which should be very considerable for some time to come, judged from the figures of previous years, may be filled up on the basis of merit without reference to any other considerations. In effect this balance will be more than 20 per cent so that there may be no apprehension that merit will not be properly served.

In respect of the merit test, it does not appear appropriate to change the minimum ~~xxx~~ now prescribed of Intermediate, with qualifications in Mathematics, Physics and Chemistry. Higher qualifications whether in respect of the marks in the Intermediate or of the B.A. or the B.Sc. may be discriminating against Harijans and the backward classes. As far as the higher classes are concerned, the selection will doubtless be in favour of those who secure higher marks. Separate standards do not therefore appear to be necessary.

I am also not sure that the D.P.I. is right in proposing that the B.A. and B.Sc. courses should be given weightage. A third class Intermediate may take a B.A. or B.Sc. course which should not entitle him to bar a first class Intermediate who by the same test is superior to him. It is only when the qualifications in the Intermediate are equal that weightage can be given to B.A. and B.Sc.

The above principles may ~~xxx~~ also apply to the proposals of the Surgeon-General. The only modification will be for the provision to be made for women candidates which may be on the existing basis and subject to the same principles of being filled up from the district upward.

If the Hon'ble Minister for Public Health and the Hon'ble Minister for Public Works agree, my views along with the proposals of the D.P.I. and the S.G. may be placed before the Cabinet for consideration.

J.M.L.P.
24-6-49.

8. The Hon'ble Minister for Public Health agreed that the proposals might be placed before the Cabinet. Hon'ble Minister for Public Works minuted as follows:-

"I agree with the D.P.I. that some weightage should be given for B.A. or B.Sc. course.....The different proposals may be placed before the Cabinet for consideration."

M.B(aktavatsalam)
25-6-49.

9. The points for orders are:-

(1) whether 20% of the seats in Engineering and Medical Colleges may be reserved for selection according to merit and the candidates so selected may be debited to the community and region to which they belong, selection for the balance of the seats being made according to existing principles and if so, the procedure suggested by the S.G. - para 4(b) in respect of women and minority communities may be followed so far as the medical colleges are concerned;

or (2) whether 15% of the seats may be reserved for selection according to merit and the candidates so selected need not be debited to the community and the region to which they belong.;

or (8) whether the proposals of the Secretary, E. & P. H. Deptt. para 7 will be approved.

(4) whether as proposed by the Director of Public Instruction a minimum standard of attainment will be laid down for Harijan candidates and a slightly higher standard for the rest for admission into Engineering Colleges - the Secretary, E. & P. H. considers this superfluous;

(5) whether weightage should be given to B.A. and B.Sc. courses for admission into Engineering colleges as proposed by the D.P.I. or whether this should be done only when the qualifications in the Intermediate are equal as opined by the Secretary. H.M.(P.W.) agrees with the D.P.I.

(6) whether eleven seats in the Engineering Colleges will be reserved for being filled by the D.P.I.; at his discretion and whether similar reservation may be made in respect of Medical Colleges (the number of seats may be decided later) to be filled by the Surgeon-General at his discretion.

(7) whether the other suggestions made by the D.P.I. in respect of Engineering Colleges mentioned below will be accepted:

(a) that the marks obtained at the Intermediate Examination in Part III and Part I alone be taken into account;

(b) that students who passed the Intermediate examination in two sittings need not be penalised so long as they pass in Part III at the first sitting, candidates who passed in Part III at the second sitting being penalised by deduction of marks;

(c) that no weightage should be given to B.As. and B.Sc. who passed in III class or to those who passed these examinations in two or more sittings;

and (d) that weightage may be given for proficiency in games and for extra curricular activities such as membership of the U.T.C., Social Service, etc.;

and (8) whether in regard to Medical colleges the order of preference suggested by the Surgeon-General - paragraph 4(c) will be approved.

M.Baktavatsalam,
Minister for Public Works.

ANNEXURES

P.T.O.

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ANNEXURE I.

Notes of discussions between the Hon'ble Minister for Public Works, the Director of Public Instruction and the Principal, Engineering College, Guindy.

Since the Hon'ble Minister was of the view that the existing method of admissions to the Engineering Colleges which is based on community, merit and district cannot be continued this year without any modification, the following alternatives were suggested:-

1.(a) That the 20 per cent reservation for merit which was introduced in 1946 and abolished in 1947 may be revived and that the pupils so selected be debited to the community and region to which they belong.

(b) That the balance of the seats may be allotted according to the existing principles, merit, community and region, to make up for the full quotas allotted to the different communities.

(c) any vacancies arising owing to the lack of qualified candidates in any community should be given on the basis of merit, irrespective of community or region.

2.(a) Since it was felt that this was not a straightforward answer to the criticisms that have been made against the admission of pupils on considerations other than pure merit and that particular communities may not benefit if the over-all quota for each community cannot be exceeded, a smaller percentage, as for example 15 per cent of seats, could be reserved for merit and the candidates so selected should not be debited to the communities to which they belong.

(b) The balance of the seats to be distributed according to community and region strictly on a population basis. Any vacancy arising in the 'A' list, that is, the list which is first prepared, to be given to a member of the same community, provided he satisfies the minimum educational requirements prescribed.

3. That district quotas need not be rigidly adhered to and that instead a region, as for example the Ceded Districts, may be taken as a unit.

4. That a minimum standard of attainment should be prescribed for the Harijans and a slightly higher standard for the rest. Students who do not satisfy this standard and who are, therefore, unsuitable for admission into a costly and expensive course, should be denied admission.

5.(a) That the Intermediate Examination, Part III comprising Mathematics, Physics and Chemistry, should continue to be the basic criterion. Weightage may, however, be given to students who have subsequently completed the B.A., or B.Sc. courses in subjects like Mathematics and Physics.

(b) In regard to the marks obtained at the Intermediate Examination it was decided that the marks in Part III and Part I alone (i.e., options and English) should be taken into account and that the marks obtained in Part II, namely Second Language, may be ignored. The reason for this is that suitability for admission into the Engineering College should be determined primarily by the performance of the candidate in Part III subjects and in English which is the medium of instruction, proficiency in which is essential for all higher studies. Moreover, all these students satisfy a uniform standard so far as these subjects are concerned whereas in the case of the Part II Language, the standard would vary with each language. It is, therefore, not equitable to take these marks

P.T.O.

marks into consideration in determining preference.

28 14
(c) That pupils who have passed the Intermediate Examination in two sittings need not be penalised as long as they pass in Part III at the first sitting. Pupils who pass in Part III at the second sitting may be penalised by the deduction of marks.

(d) That no weightage whatever should be given to B.As. and B.Ses. who pass in the III class or those who have passed these examinations in parts in two or more sittings.

6. That weightage should be given for proficiency in games and for other extra-curricular activities such as membership of the U.T.C., Social Service, etc.

7. That eleven seats be reserved for being filled up by the Director of Public Instruction at his discretion distributed as below:

Guindy	4
Cocanada	3
Coimbatore	2
Anantapur	2
Total	11

This number has been determined with reference to the number of admissions sanctioned annually for each College which is 125, 105, 75 and 75 respectively and that if necessary the Director may be required to report to Government as to the manner in which he used his discretion. The justification for a special clause like this is that in certain special cases, candidates who may not otherwise be able to secure admission may have to be shown some special concession for the reason that the candidate's father may have rendered some signal service to the country.

8. That no preference should be given to sons of Engineers or industrialists as such a concession would lead to a number of bogus claims, particularly in respect of the latter category and that it may not be possible for the Admission Committee to examine such claims with care.

ANNEXURE II.

P.T.O.

Selection of students to Medical Colleges shall be done according to G.O. No.2223 Public Health dated 26-6-1947 and No.2021 Public Health dated 14-6-1948 with the following modifications.

I. Merit: 20% of the candidates shall be selected purely on merit. For this purpose candidates of all areas and both sexes are arranged strictly in accordance with merit defined in rule 5 modified hereunder and 20% of the required number is selected strictly on merit. Then these candidates are arranged under their special language area, community, sex and district quota and the remaining numbers in each group according to G.O.No.2223 dated 26-6-1947 and G.O.No.2021 of 14-6-1948 are selected according to the rules laid therein.

II. Modification of Rule 4 of G.O.No.2223 dated 26-6-1947.

(a) In the case of minority communities and women candidates whose number is not sufficient for each District, per district war ratio, the following procedure is to be adopted.

The candidates are arranged in accordance with merit, per rule 5, for Tamil area, (ii) Telugu area, (a) Circars (b) Ceded Districts (iii) Malabar area and (iv) South Canara and the required number of candidates in accordance with the community ratio is selected in order of merit.

P.T.O.

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(b) If in a language area, there are not enough candidates in a particular community to fill up the quota, the surplus quota shall be filled up by the candidates of the same community in other language areas, thereby maintaining the community ratio.

5. Modification of Rule 5 of 2223 dated 26-6-1947.

(1) In making the selection preference should be given to candidates in the following order with due regard to the admission of un-represented and backward communities including Harijans.

(a) Those who have taken the B.A. or B.Sc. degree with Physics, Chemistry, Zoology, Botany or Physiology as the main subject in the first class.

(b) Those who have passed the Intermediate Examination with Physics Chemistry and Natural Science and Physics Chemistry and Mathematics as optionals (both groups considered similarly) in the first class.

(c) Those who have passed the B.A. or B.Sc. degree with Physics Chemistry, Zoology, Botany or Physiology in the second class.

(d) Those who have passed the B.A. or B.Sc. Degree with Physics, Chemistry, Zoology, Botany or Physiology as the main subject in third class.

(e) Those who have passed the intermediate examination with physics, Chemistry, Natural Science or Physics Chemistry and mathematics in the second class.

(f) Those who have passed the Science group of B.A. or B.Sc. but not qualified for the degree.

(g) Those who have passed ~~any~~ Intermediate with Physics Chemistry and any other subject as optional.

(h) Those who have passed any other Examination accepted by the Syndicate as sufficient for admission to Medical College.

NOTE.

1. In ranking only the total marks in science groups both in B.A., B.Sc. and Intermediate examinations should be considered.

2. The Surgeon-General in consultation with the Principals shall determine the minimum qualification required for admission for each year after the results are tabulated. No candidate is selected who is below the minimum.

3. If there are not enough qualified candidates in any particular group, the remaining quota will be distributed among other groups.

(Sd.) A.S. MANNADY NAYAR,
14-6-49.

CONFIDENTIAL.

Government of Madras.

Meeting of the Council of Ministers held at Fort St. George,
Madras on Tuesday the 28th June 1949, at 5 P.M.

The Hon'ble the Premier presided.

PRESENT:--

The Hon'ble Dr. T.S.S. Rajan.
The Hon'ble Sri M. Bhaktavatsalam
The Hon'ble Sri B. Gopala Reddi
The Hon'ble Sri K. Madhava Menon
The Hon'ble Sri H. Sitarama Reddi
The Hon'ble Sri A.B. Shetty
The Hon'ble Sri K. Chandramouli
The Hon'ble Sri B. Parameswaran
The Hon'ble Sri N. Sanjiva Reddi
The Hon'ble Sri C. Perumalswami Reddi
The Hon'ble Sri J.L.P. Roche Victoria.

Supplemental

AGENDA.

1. Rules for admission to Government Engineering and Medical Colleges.

ORDER:-

The following decisions were reached :--

1) As regards existing ~~vacancies~~ proportions the status quo should be maintained. If there are any vacancies due to want of suitable candidates from a particular community such vacancies will be filled according to merit subject to the condition that regional and district quotas are not affected;

2) No minimum standard of attainment will be laid down for Harijan candidates nor for the others in respect of the admission into Engineering Colleges;

3) Weightage will be given to B.A. and B.Sc. courses for admission into Engineering Colleges as proposed by the Director of Public Instruction;

4) Seven seats in the Engineering Colleges will be reserved for being filled by the Director of Public Instruction at his discretion in consultation with Government. Similarly six seats will be reserved in respect of Medical Colleges to be filled by the Surgeon General at his discretion in consultation with Govt.

5) (a) in considering admissions for the purpose of assessing marks, the marks obtained in English and the Language need not be taken into account;

(b) students who passed the Intermediate examination in two sittings need not be penalised so long as they passed in Part III at the first sitting, candidates who pass in Part III in the second sitting being penalised by deduction of marks.

(c) no weightage should be given to B.As and B.Sc.s who passed in III class or who passed in these examinations in two or more sittings;

(d) no weightage need be given for proficiency in games and for extra curricular activities; and

6) As regards Medical Colleges, the order of preference suggested by the Surgeon General and set out in paragraph 4(c) of the note will be approved subject to the following modification that those who passed the Intermediate examination with Group I as optionals, i.e., Physics, Chemistry and Mathematics will not be taken into consideration whether they passed in the first class or in the second class.

P.S. Kumaraswamy Raja.
Premier.



Ex P.H. Dept.

done in III class
or in two and
more sittings

Dpd only item (2)
29/6/49

To the D.P.I.
Principal,
Eng. college, Sring.

W. P. D. (1949) for
issue of order release.
8 Sc.

Sub:-COLLEGES - Engineering - Admission - Orders
passed.

Read. So no: 997 Edu 22.7.43. 16
So no: 1364 Edu 27.6.47.
So no: 1294 Edu 17.5.48.

G.O. (Ms.) No. 2096 Edn., dated 29-6-49

The Govt. have examined the question whether any modifications are necessary in the existing rules for admission to the Engg. Colleges. They have decided that the existing communal and linguistic proportions should be maintained. But if there are any vacancies due to want of suitable candidates from a particular community ^{such} ~~the~~ vacancies shall be filled according to merit subject to the condition that the regional and ^{district} ~~linguistic~~ quotas are not affected. || The Govt. do not consider that a minimum standard of attainment need be laid down for Harijan candidates nor for others. They agree with the D.P.I. that weightage shall be given to candidates ^{except those who have} who have passed B.A. and B.Sc. ~~But no weightage need be given to B.A. and B.Sc. candidates who have passed in these examinations in 2 or more sittings.~~ The marks obtained in English and Language in the Intermediate examination need not be taken into account for assessing marks for admission ~~to the Engg. Colleges.~~ Students who passed the Intermediate in two sittings need not be penalised so long as they passed in Part III at the first sitting, ~~and~~ Candidates who passed in Part III in the second sitting ^{shall} ~~shall be~~ penalised by deduction of marks.

The Govt. do not consider that any weightage need be given for proficiency in games and for extra-curricular activities.

Seven ^{discretion} ~~seats~~ seats in the Engg. Colleges shall be reserved to be filled by the D.P.I. at his ~~discretion~~ ^{discretion} in consultation with the Govt.

29/6/49
29/6

5) G. P. H. (A)
T.M. Reg Post. No. 46267A-4/49A dated 30.6.49.

To
The D. P. I.

17

Sub: Engg. Colleges - Admissions.

Ref: G.O. No. 2096 Edn. d. 29.6.49.

(S) 29.6.49. In G.O. No. 2096 Edn. d. 29.6.49.

~~the~~ for the word "linguistic" occurring in
the ~~second~~ ^{third} sentence, the word "distinct"
maybe substituted.

Dpt.
Oz
✓
✓
To Mr D P. I.
Principal, Eng
College (BMS)

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20.6.49 / 1/3
20/6/49.

mm
30/6/49

P. A. O. O. O.

[illegible]

Sp. d. Ps. 2. wh3 / Par 04.0.98 : fel

Pr. d. C. h. d. d. P. o. c. n. e. f. d.

"Ingersoll" and "Loring" are the names of the
 "Ingersoll" and "Loring" are the names of the
 "Ingersoll" and "Loring" are the names of the

College, (Am)

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Lee ETH

Due D P I + Ten

Principal, Eastman
College, Grand Rapids

at - 3.30 P.M. this
afternoon for

discussing the
admission to Engineering
College. The following

also be present -

29.6

H.M.(P.W.) has minuted as follows:-

"Honourable Premier has agreed that the subject of revision of rules for admission to the Medical and Engineering Colleges may be considered by the next meeting of the Cabinet (date to be fixed at this evening's meeting of the Cabinet). C.S. may be asked to include this in the agenda. A Cabinet note may be prepared and circulated."

M.B.
22-6-49.

A copy of the minute above may be sent to the C.S. with reference to A above.

A draft note for the Cabinet in regard to Engg. College is being prepared. A copy of the minute has been given to the Medical Section (D1) for preparing a note for the Cabinet in regard to Medical Colleges.

IBM
22.6.49.

P.T.O.

47473A

X
Sent with E.P.H. no.
No. 46207A-2/49A
dated 24.6.49

Dept

29
6



D. P. I. enquired.

Person put up with
file & cabinet
decision, if available

32
34

Engineering Colleges - Admission - Rules.

The proposals of the Director of Public Instruction apparently aim at securing a higher proportion of selections on merit for the expensive education imparted by Government in the professional colleges. Strictly the argument in respect of merit can apply to all reservations made on a territorial or communal basis. For instance, in respect of service the reservation made imply inefficiency in persons who are highly paid. Similarly, reservations in the legislature made imply that the best men are not secured for the highest body in the Government. There is however one distinction in respect of education that it is qualification for both private and public employment which should be open to all according to natural merits.

On this distinction and on the presumption that merit should not be completely overlooked, the question is how this can be secured without raising the controversy which led to the cancellation of reservation made in 1946. The proposals of the Director of Public Instruction are likely to invite the same controversy. The results of those proposals can be secured by a procedure which is quite simple to evolve and easy to defend. It will be an extension to the existing procedure and a logical out-growth of it. At present selection is made with reference to considerations in the following order:

- (1) Linguistic
- (2) District
- (3) Community
- (4) Merit

If selections are made in the reverse of that order, there will still be a large balance of vacancies which can be filled up only on the basis of merit. Therefore beginning with the district, selections in the approved number may be made for each community of the applicants who possess the minimum qualifications. The vacancies arising from the want of the minimum qualifications may then be filled up from the community in the region as a first step and from the community in the province as a second step, the balance

P.T.O.

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46207A/49A

still left, which should be very considerable for some time to come judged from the figures of previous years, may be filled up on the basis of merit without reference to any other considerations. In effect this balance will be more than 20 per cent so that there may be no apprehension that merit will not be properly served.

In respect of merit test, it does not appear appropriate to ^{change} reduce the minimum now proposed of Intermediate, with qualifications in Mathematics, Physics and Chemistry. Higher qualifications whether in respect of the marks in the Intermediate or the B.A. or the B.Sc. may be discriminatory against Harijans and the backward classes. As far as the higher classes are concerned, the selection will doubtless be in favour of those who secure higher marks. Separate standards do not therefore appear to be necessary.

I am also not sure that the D.P.I. is right in proposing that the B.A. and B.Sc. courses should be given weightage. A third class Intermediate may take a B.A. or B.Sc. course which should not entitle him to bar a first class Intermediate who by the same test is superior to him. It is only when the qualifications in the Intermediate are equal that weightage can be given to B.A. and B.Sc.

The above principles may also apply to the proposals of the Surgeon General. The only modification will be for the provision to be made for women candidates which may be on the existing basis and subject to the same principles of being filled up from the district upward.

If H.M.(P.H.) and H.M.(P.W.) agree, my views along with the proposals of the D.P.I. and the S.G. may be placed before the Cabinet for consideration.

H.M.(P.H.)
H.M.(P.W.)

24/6/49
The different proposals may be placed before the Cabinet for consideration
25.6.



39

A draft note for the cabinet is subd. May be circulated to C.S., H.M.(P.W.) and H.M.(P.H.)

26/6/49
27/6/49
S/27
26

(Box) Special

For cabinet discussion
28-6-49

H.N.(P.H.)
H.N.(P.W.)
27.6.

Copies of the note for the cabinet have been sent to all H.Ms., to the C.S. and to the P.S.G. The file may now be sent to Public U.O.

27.6.49
E.P.H.U.O. 46207A-3/49A
dated 27.6.49

27/6/49 Public

Please see the cabinet decision on pages 27-28. A draft order is subd. A copy of the cabinet decision has been given to (Medicine D1) for issue of orders in regard to Medical colleges.



29/6/49
H.N.(P.H.)
29.6.

40

Handwritten notes at the top of page 40, including "The subject is..." and "The subject is..."

55/55

Handwritten signature or name, possibly "Prabhu".

Handwritten notes in the middle of page 40, including "The subject is..." and "The subject is..."

Handwritten notes at the bottom of page 40, including "The subject is..." and "The subject is..."

Handwritten notes at the bottom of page 40, including "The subject is..." and "The subject is..."



41

D.O. Director of Public Instruction,
Madras 30th June 1949.

My dear Prabhu,

With reference to our discussion with the Hon'ble Minister for Public Works yesterday, I suggest that weightage be given as below; and the marks added to the Part III Intermediate marks:-

For I Class Honours	...	50
For II Class Honours		
and I Cl. B.A & B.Sc.	...	35
For II Class B.A. & B.Sc		25

So far as the B.A. and B.Sc candidates are concerned the weightage will be given if the class is in respect of Part III B.A., and Part II, B.Sc and B.A. Pass and Honours. You will notice from the enclosed letter that the Principal had proposed higher weightage but that was on the presumption that the entire Intermediate marks would be considered. He has now agreed to the reduction as proposed by me.

As regards candidates who have passed Part III Intermediate in the second sitting I suggest a deduction of 25 marks. If you consider that this is too little you can raise it to 30. I quite realise that a pupil who can concentrate on one part only has an advantage over a pupil who has had to pass in all the 3 Parts at one sitting, but it would be a hardship if it is raised beyond the figure suggested by me.

Lastly, it may be remembered that it was agreed that candidates who have appeared for the Intermediate Examination more than twice need not be considered at all. No weightage likewise is to be given to any B.A., B.Sc or B.Sc candidate who appeared for the Examination more than once.

PTO

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As I am leaving to-morrow on tour and will be returning to head-quarters only on the 7th July, I request that if further elucidation is needed Col. Paul, Principal of the Engineering College, Guindy may be consulted.

Yours sincerely,

S. M. S.

To

J.M. Lobo Prabhu, Esq., I.C.S.,
Secretary to Government,
Education & P.H. Department,
Fort St. George, Madras.

Copy to Col. S. Paul, Principal, College of
Engineering, Guindy.

43 8
Rc.No.1-B/49.

College of Engineering, Guindy,
Madras-15, Dated: 22-6-1949.

23
SUB: Admissions to Engineering Colleges - Weightage to extra-academical studies.

With reference to the weightage that has to be given to extra academical studies a meeting of the Head of the various Departments of this College including the Assistant Lecturer in Physics and Assistant Lecturer in Geology was held on 22-6-1949 in the Principal's room. In the discussions, it was elicited that there was a necessity for giving this weightage for candidates who had not secured admission with their Intermediate marks, but on account of their extra academical studies and their record in the same, they ought to be given some consideration for admission into the Engineering Colleges. It was, however, felt that such considerations should be limited to a maximum of 10% of the total number of seats available in order that the claims of brilliant Intermediate candidates would not be impaired in any manner. It was unanimously agreed that candidates passing in Third Class either in the B.A. or B.Sc. Pass or Honours need not be considered. It was also decided that the weightage to be added should only be decided on the Class obtained by the candidate in the subjects forming the Group, i.e., Part III B.A. or Part II B.Sc. Pass and Part II in the B.A. or B.Sc. Honours.

There was considerable discussion about the Grouping of subjects and the weightage that should be given to various groups. The following decision was finally agreed upon.

Marks to be added to B.A. or B.Sc. Pass or Honours.

B.A. or B.Sc.(Pass) I Class.	80 marks.
B.A. or B.Sc.(Pass) II Class.	60 marks.
B.A. or B.Sc.(Hons.) I Class.	100 marks.
B.A. or B.Sc.(Hons) II Class.	80 marks.

It is recommended that these marks should be added to the Intermediate marks obtained by the candidate who has further qualified himself by passing the B.A. or B.Sc. in the first attempt and that marks should be awarded only if a candidate has been successful in the following group of subjects.

PTO.

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-2-

B.A.(Pass): Mathematics, Physics and Chemistry in any combination as Main or Subsidiary subjects.

B.Sc.(Pass): Mathematics, Physics, Chemistry in any combination either as Main or subsidiary subjects.

Electrical and Mechanical Engineering may also be taken as subsidiary subject, but the combination must include Mathematics as one of the subjects either as Main or Subsidiary.

B.A.(Hons.) Mathematics.

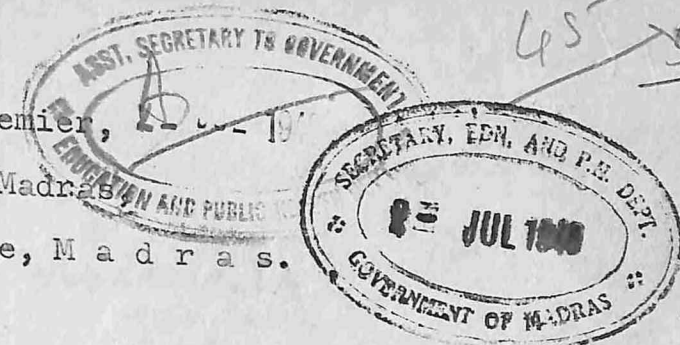
B.Sc.(Hons.): Mathematics, Physics, Chemistry in any combination as Main or Subsidiary subjects. In whatever combination, Mathematics should be one of the subjects either as Main or Subsidiary.

A. Paul
27/6/49
PRINCIPAL.

Candidates for B.A. or B.Sc. (Hons) or Pass should have a combination of subjects for the purpose of Community of Mathematics, Physics & Chemistry as main or subsidiary subjects. Mechanical or Electrical Engg as subsidiary subjects in the combination. Candidates must be one of the subjects.

To

The Hon'ble Premier,
Government of Madras,
Fort St. George, Madras.



This is a very important matter and should be brought to the attention of the Government immediately.

50250

** This is a very important matter and should be brought to the attention of the Government immediately.*

Sir,

We the following members belonging to the Backward Classes, The Madras Legislature, beg to bring a matter of urgent public importance for your immediate attention and redressal.

We find from the morning newspapers that the Government are modifying the rules for admission of students to the Medical and Engineering Colleges in the Province with effect from this year and that one of the modifications will be that un-filled seats will be filled on the basis of merit without reference to Community or District. The seats that are un-filled in the case of Harijan Community will also be filled by applicants on the basis of merit and that consideration of Community and District will not be taken into account.

Already the Backward Communities are allotted only two out of fourteen seats in these Colleges which is very meagre in comparison to the strength of their population which is well over 60%. Therefore we beg to bring to your notice that this new rule which is fortunately not yet finalised is to be brought in, the Backward Classes will suffer very much.

We, therefore pray that (1) that all un-filled seats in the case of Harijan candidates may be allotted to the next community in point of view of Backwardness (i.e. Backward Classes) and (2) that seats allotted to Backward Classes under the present communal proportion which is only two out of fourteen may be raised to five out of fourteen.

In view of the urgency of the matter, orders may kindly be passed immediately.

Madras,
30th June 49.

Yours sincerely,

1. D. Dorai Ray Pandian.
2. S. Panamandam.
3. L. S. Karayalar.
4. R. V. Swaminathan.

46

203

47

25

sent after circulation to (Edn and P.H. Dept
 enclosed for all ref. to be made
 under no. 5025B-1/49A (Edn) of 6.7.49

Eng. Colleges - Admission Rules

D.O. from the D.P.S. of 30.6.49

(S) 90. No: 2096 Edu of 29.6.49

The following further instructions are
 issued in regard to the admission of
 students to Eng. colleges:-

- (1) ~~the~~ weightage to be given to BA and BSc
 (Hons) and BA and BSc and the marks to be
 added to the Part III intermediate marks
 shall be as below:-

For I class BA and B.Sc. (Hons)	50	30
For II class BA and B.Sc. (Hons)	35	20
and I class BA and BSc		
For II class BA and BSc	25	10

So far as the BA and BSc candidates are
 concerned the weightage shall be given if
 the class is in respect of Part III BA (Pass) and
 Part II BSc (Pass) and BA and BSc (Hons).

- (2) In the case of candidates who have
 passed Part III intermediate in the second
 sitting a deduction of 25 marks shall be
 made.
- (3) Candidates who appeared for the intermediate
 Examination more than twice shall not be
 considered at all. No weightage shall
 be given to any BA or BSc candidate who
 appeared for the examination more than once.
- Part III:- weightage shall be given only to

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 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2014. 2015. 2016. 2017. 2018. 2019. 2020. 2021. 2022. 2023. 2024. 2025. 2026. 2027. 2028. 2029. 2030. 2031. 2032. 2033. 2034. 2035. 2036. 2037. 2038. 2039. 2040. 2041. 2042. 2043. 2044. 2045. 2046. 2047. 2048. 2049. 2050. 2051. 2052. 2053. 2054. 2055. 2056. 2057. 2058. 2059. 2060. 2061. 2062. 2063. 2064. 2065. 2066. 2067. 2068. 2069. 2070. 2071. 2072. 2073. 2074. 2075. 2076. 2077. 2078. 2079. 2080. 2081.

B.A or B.Sc (Hons) or Pass candidates who have a combination of subjects for the part consisting of Mathematics, Physics and Chemistry as main or subsidiary subjects or Mechanical or Electrical Engg. as subsidiary subjects, ~~any~~ ^{being} whatever combination Mathematics ~~must be~~ ^{being} one of the subjects either main or subsidiary.

1/1/49.
3/7/49.

4/7/49

6/7

To

The D.P.S

Principal,
Eng. College,
Gurindya

Despatch
6/7

4 Spare
Copies

22 - 228 June 1949
22 - 228 June 1949
22 - 228 June 1949

Edmund P.H. D.P.S
Do from the D.P.S of 30.6.49

2/6

Eng. Colleges. Admission - Rules.

1294 (S)

Please see the D.O. from the D.P.S on page 1 of. In Lys No: 2096 Edu of 29.6.49 it was laid down that weightage should be given to candidates who have passed B.A or B.Sc except to those who have passed in III class or in two and more sittings. The D.P.S has now made his suggestion as to how this weightage may be given. For orders whether his suggestions at A and B on page 1 of may be accepted. The orders issued do not say anything about candidates who have appeared for the Intermediate more than twice. The Director suggests that the cases of these candidates need not be considered at all. For orders whether the suggestion may be accepted. Subject to approval a draft order is subd. H.M. (P.W) and the Honble Premier may see.

What is total no. of marks. If information not available, find out by telephone

1/2
6/7

1/7/49.

2/7/49

A above.

The total number of marks for Part III (Enter) is 450.

The draft has been slightly revised in consultation with Lt. Col. Paul, Principal, Eng. College, Gurindya.

Please see the petition on page 5 of minutes and the Honble Premier's minute thereon. The main object of the present revision of rules was to show more consideration for merit. Backward classes now set 2 out of 14 seats of students of merit belonging to backward

classes they can also have a share of the seats which may be available for merit. It does not seem necessary to re-consider the cabinet decision.

AM
4/7/49
S

There are two questions for orders:

(1) Weightage to be given for higher qualifications than the Intermediate. The total marks in the Intermediate is 450. As Intermediate is the prescribed qualification, higher qualifications do not deserve to be unduly encouraged for the reason that they imply that the student has unnecessarily wasted the money and time and the facilities afforded by the State by pursuing studies over and above those required. I therefore suggest that we reduce the weightage from 50, 35 and 25 to 30, 20 and 10 as in the draft.

A

The second question is the one raised by M.L.As. at p. 5 c.f. that the seats not filled by the Harijan community may be given to the backward classes. There seems to be no justification for treating the backward classes as residuary legatees of the Harijans. There is also no justification for altering the communal proportions already fixed. The backward classes have their due share and the number of applicants from them for the seats are plentiful and satisfactory. The seats not filled should therefore be open to competition for all communities on the basis of merit, as already decided by the Cabinet.

H.M. (P.W.)

H.P.R.

Re A. It cannot be said that the student who has the higher qualification has unnecessarily wasted time & money. Since he could not get admission in the Engineering College when he had passed the intermediate, he was forced to equip himself further and therefore agree with

The weightage suggested by the D.P.I. Re backward communities, I agree with the Sec that they should not be considered the residuary legatees of Harijans. We may consider next year raising the quota of 2 to 3 out of 14 for the backward classes. For one sub-community under the backward class is as different as another sub-community, unless it is practicable & desirable to distribute the seats among the various sub-communities, it is not satisfactory a few communities whose leaders want to exploit the situation in the name of the backward communities. Engineering & medical education is specialised one is not to be treated as one of distribution of benefits to various communities of sub-communities.

W.S. 5.7.



The draft memo may issue. As regards A above an entry will be made in the call book and the file put up for orders in April 1950.

6/7/49.

AM
6/7/49
S

6/7
P

52

53

Edn and P. H. Dept

Memo No. 47919A-1/2A on dated 2-7-49

Eng. College - Adminin.

26

92
2/7

East Godavari Bney and Plain
is now entitled to 14 seats according
to the allocation of seats to various
districts on population basis. The
Principal, Eng. College, Guindy, is requested
to see that at least one seat is given
to the Bney tracts and that the
candidate selected is a real Bney
candidate and not one who ~~really~~
belongs to the plains. The parcels of
the candidate should belong to the Bney.

24/6/49

25/6/49

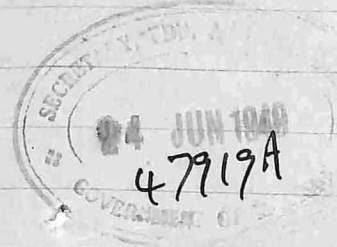
To
The Principal,
Eng. College,
Guindy
Copy to the D.P.S.
3 spare copies

25/6/49

Secretary, Education Department.

I think we will have ^K/_L instruct the Engineering College Selection Committee to give at lease one seat for Godavari Agency tracts. I think even last year on this basis one student was selected by the Committee. But they must also see that the seat is not taken away by Plains people who are there just for a few years. The parents of the student must belong to the Agency and he should not be a mere bird of passage.

H.M. Finance
24.6.49.



159 (A)

East Godavari Agency and Plain is entitled to 14 seats according to the allocation of seats to various districts on population basis. The Principal Eng. college, Guindy, may be requested to see that at least one seat is given to the Agency tracts and that the candidate selected is a real Agency candidate and not one belonging to the plain. A draft memo is subd. S. M. (P.W) and S. M. (Fin) may see.

24/6/49.

25/6/49

H.M. (P.W)

M.B

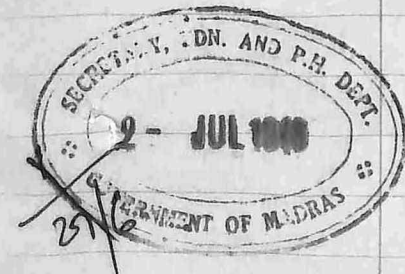
H/25/10/6/49

H.N. (Fin)

27.6.

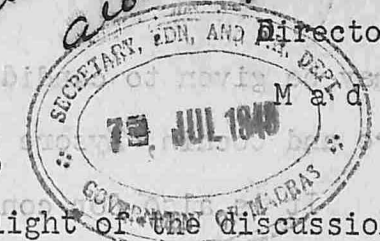
H.Y.A.

1.7





Put up for
action 1/27



30 17

Director of Public Instruction,
Madras, 7th July 1949.

My dear Prabhu,

In the light of the discussion I had with the Hon'ble Minister for Public Works Department yesterday I submit the following recommendation for the orders of Government.

51542

G.O. No. 1364 Ed.

A4 27.6.49

2 Prior to 1948 there was only a general reservation of seats for Non-Brahmins as one category. As it was possible on the basis of marks that all the seats so allotted might be secured by members of the forward communities among the Non-Brahmins at the expense of the backward communities, a special reservation for backward communities of 2 out of 14 seats was ordered by Government in 1948 in G.O. Ms. No. 1254, Education, dated 17-5-48. This reservation was not really intended to mean that the forward Non-Brahmin communities should at all times get 6 out of 14 seats even if there were Non-Brahmin candidates of the backward communities who were superior in attainments who had ~~not reserved~~ not secured admission owing to the exhaustion of their quota of 2 out of 14. Thus as the purpose of the reservation given to the backward communities was only to give a minimum representation and not a maximum representation to them it is equitable to make it clear to the Admission Committee that this minimum representation can be exceeded if the candidates belonging to these communities are superior in merit to those belonging to the forward communities. This can be done either by allotting 8 out of 14 to Non-Brahmin Hindus with a condition that not less than 2 of this number should belong to Non-Brahmin backward communities or by adding a note that no Non-Brahmin of the forward communities should be allotted a seat in preference to a Non-Brahmin of the backward community if on merit a candidate of the latter category has equal or superior attainments.

3 At present 2 seats are allotted to Ceylon and as is the practice in such cases the candidates are deputed by the Government of Ceylon. In addition, the Hon'ble Minister desires in view of the conditions now prevailing in that country that 4 seats may be allotted for applicants from Ceylon. If such a reservation

is

258
17/4/49
--2--
is made a similar concession may be given to candidates from the Indian States of Travancore and Cochin, Mysore and Hyderabad and 4 seats reserved for them. It is also for consideration whether any seats left over in either of these two categories should be transferred to the general quota. Attention is also invited to G.O. Ms. No. 1769, Edn., dated 16th July 1948, wherein it has been ordered that the concessions guaranteed in G.O. No. 1494, Edn., dated 5-6-48 to refugee students from Pakistan in the matter of admission to the Engineering Colleges in this Province be extended to refugee students from Hyderabad also. It is presumed that these orders can now be treated as cancelled.

4 At present, preference is being given to candidates from the Agency though no seat was specially allotted to the area. The Admission Committee, however, gave 3 seats to candidates of this area last year. It is recommended that the same number may now be specifically reserved for the Agency.

5 I request that the orders of Government approving these recommendations may be obtained.

Yours sincerely,

To

J.M. Lobo Prabhu, Esq., I.C.S.,
Secretary to Government,
Education & P.H. Department,
Fort St. George, Madras.

From

The Director of Public Instruction,
Madras.

To

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

RC No. 1330 K2/48 dated 4-7-49.

Sir,

Sub:-- Colleges - Government Engineering colleges -
~~Reservation of seats for students~~
from outside the Province.

51500

With reference to Government Memo. No. 21466-14/47 A Edn., dated 9-6-1948, 2 seats have been reserved for students from Cochin State in the Government Engineering colleges of this Province with effect from the academic year 1948-49. Now that Cochin and Travancore States have merged there will be no need for reserving seats for Cochin students as they are likely to go to Trivandrum for the Engineering course. In the circumstances I request that Government may delete the provision for 2 reserved seats for Cochin students with effect from 1949-50.

Yours faithfully,

for DIRECTOR OF PUBLIC INSTRUCTION.

ARB : 5-7

Memorandum No. 51500-1/49A Edn., dated 15.7.49

Sub:- ENGINEERING COLLEGES - Admissions

Ref:- D.O. from the D.P.I., dated 7-7-49.

The D.P.I. is informed that his suggestion to allot 8 out of every 14 seats to Non-brahmin Hindus (both forward and backward) is under consideration and orders will be issued in the matter as soon as possible. As regards the other matters referred to in his letter, the Govt. have decided as follows:-

Ceylon:- Ceylon was having 2 seats in the Engg. College, Guindy since 1940 and the Ceylon Govt. who makes nominations to those seats is now paying to this Govt. a contribution of Rs.900/- per year ~~for~~ each student. This arrangement will be continued. In addition to those two seats, two more seats will be reserved for Indians who have returned from Ceylon and who are ineligible for selection under the district and regional quotas. They will be charged fees at rates ^{levied from} ~~charged on~~ Madras students. *

Mysore: No reservation need be made.

Hyderabad: The orders in G.O.No.1769-Edn., dated 16-7-49 are hereby cancelled.

Travancore: No seats were reserved for Travancore. Two seats had been reserved for Cochin. The Govt. have decided that the two seats reserved for Cochin may hereafterwards be reserved for the Travancore. - Cochin Union, ^{usual} The Union Govt. will have to pay contribution at the rate viz., Rs.900 per each student. The Union Govt. is being asked whether they desire to continue the reservation on these ^{terms} ~~in~~ ~~these~~.

Agency areas:- Orders have been issued in Memo No. 47919-A-1/49-A-Edn., dated 2-7-49, that out of the ~~14~~ 14 seats which East Godavari will get ^{or} according to the population basis one seat should be reserved for an Agency candidate and that a ^{real} Agency candidate should be selected. Vizagapatam and West Godavari with (Agency areas)

* for orders

(R)

53 of
Sd No. 2096 Edn.
(S) 25.6.49

get 24 and 9 seats respectively according to population basis. The Govt. direct that in these cases also one seat each be reserved for an Agency candidate. They do not consider that ~~any~~ separate reservation is necessary.

15/7/49

15/7/49

15/7/49

To
The D.P.I.
The Principal,
Engg. College.,
Guindy.
5 s.cs.

E. & P. H. Dept. (A)
Letter Ref. 51500-2/49A Edn., dated 15.7.49

To
The Chief Secretary to the Govt. of the
Travancore-Cochin Union,
TRIVANDRUM. (with enclosure)

Sir,

Engineering Colleges - Admissions

Two seats used to be reserved for Cochin Students in the Govt. Engineering Colleges in this Province and the Cochin Govt. used to pay a contribution of Rs.900/- per year for each student. A copy of this Govt.'s letter No.21466-15/47-A-Edm., dated 9-6-1948, to the Chief Secretary to the Govt. of Cochin is enclosed. This Govt. have no objection to the reservation being continued for the Travancore-Cochin Union, if they are prepared to pay the contribution stipulated. I am to enquire whether

1109 of
Sono: 1566 Edn
17.6.48
(W)

NOTE FOR THE CABINET.

Sub: Engineering and Medical Colleges - Admission-
Rules.

According to decision (1) of the Cabinet vacancies due to want of suitable candidates will be filled according to merit SUBJECT TO THE CONDITION THAT REGIONAL AND DISTRICT QUOTAS ARE NOT AFFECTED. The proviso would imply that if candidates for whom seats are reserved for their community do not possess the prescribed qualifications, the seats would be transferred to other eligible candidates in the district. It is only in the event of such other eligible candidates not being available, which is very unlikely, that they would be transferred to other candidates in the region. The previous position was that the seats reserved for different communities were filled on a regional basis in the event of candidates not being available in the district.

The Muslims of Malabar have represented to the Hon'ble Minister for Education and the Hon'ble the Premier that in the past they secured a large number of seats which could not be filled up by eligible Muslims in other districts. This result was also justified by the fact that they represent a third of the Muslim population in the Province. This proportion is not reflected in the quota assigned to them in the district which is related to their proportion to their total population of the district.

The issue is whether the proviso that regional and district quotas be observed, should be maintained. The argument in favour is mainly that of securing even distribution and achieving self-sufficiency for these units. This limits the application of merit to small areas and to that extent frustrates the purpose of the change. It also cuts across the principle of communal proportion which, in the matter of recruitment to services, is on a provincial basis. As a result of the proviso it is quite possible that some communities particularly the minority communities may receive less than their share even though eligible candidates in other districts and regions may be available. The Director of Public Instruction also explains that the actual application of the district quota will present practical difficulties and involve much work. He prefers that as the proviso really affects minorities, they may be separately considered on a different basis. It is therefore for orders -

(1) if the proviso that regional and district quotas should not be affected may be modified to secure that seats for communities may be filled from the district, region and province in that succession, only the balance not so filled being made available for selection on merit on a provincial basis;

(2) If not should selection for minority communities, Muslims, Christians and Harijans, be made on a provincial basis with reference, as far as possible, to their distribution in the regions and districts;

(3) If not, should the Muslims in Malabar be allocated seats according to their proportion to the whole community and without reference, as at present, to their proportion to the population of Malabar district.

P.T.O.

- 2 -

Union Govt. wishes to retain the reservation.

Yours faithfully,

✓ Copy to the D.P.I.
✓ Copy to the Principal,
Engg. College,
Guindy.
4 s.c.s.

2. Another point which has since arisen is in respect of the backward communities. These were included previously in the Non-Brahmin quota. In order to prevent them from being ousted by the more advanced Non-Brahmins, their reservation was separated. It is now argued that the reservation represents the minimum and should not prevent them from competing them on merit with Non-Brahmins in respect of the total number of seats reserved for Non-Brahmins. Logically, any lower community can argue that in addition to its reservation it should be free to compete for the seats reserved for other communities. It is also for consideration whether any change in the communal ratio should be made only in respect of admissions to colleges. On the other hand, considering the necessity for encouraging the backward classes and with reference to their actual numbers, it may be fair to allow the backward classes both a minimum reservation and a right to compete on equal terms with Non-Brahmins in respect of the seats reserved for them. It is therefore for orders if the reservation for backward communities of two seats should not be merged with the reservation of six seats for Non-Brahmins, both being eligible to compete on merit for 8 seats provided that where the selection of backward communities is less than two seats, the deficit will only be made up from the backward communities.

T.S.S.Rajan,
Hon'ble Minister for Public
Health.

....oOo....

CONFIDENTIAL

GOVERNMENT OF MADRAS

Meeting of the Council of Ministers held at Fort St. George,
Madras on Saturday the 16th July 1949, at 11 A.M.

The Hon'ble the Premier Presided.

PRESENT:-

The Hon'ble Dr. T.S.S. Rajan
The Hon'ble Sri M.Baktavatsalam
The Hon'ble Sri B.Gopala Reddi
The Hon'ble Sri K.Madhava Menon
The Hon'ble Sri H.Sitarama Reddi
The Hon'ble Sri A.B.Shetty
The Hon'ble Sri K.Chandramouli
The Hon'ble Sri B.Parameswaran
The Hon'ble Sri N.Sanjiva Reddi
The Hon'ble Sri C.Perumalswami Reddi
The Hon'ble Sri J.L.P.Roché Victoria.

AGENDA

18. Engineering and Medical Colleges - Admission -
Rules.

ORDER:-

It was decided that the selection for Muslims, Christians and Harijans should be made on a Provincial basis with reference as far as possible to their distribution in the regions and districts. It was further decided that the reservation for backward communities of two seats should be merged with the reservation of six seats for Non-brahmins both being eligible to compete on merit for eight seats provided that where the selection of backward communities is less than two seats the deficit will only be made up from the backward communities. It was also decided that as regards the Medical College, Group I Intermediate candidates need not be completely debarred and that such candidates may be taken where there are not a sufficient number of Group II Intermediate candidates in each community.

K.R.M.
16-7-49.

P.S.Kumaraswamy Raja,
Premier.



(True copy)

GOVERNMENT OF MADRAS
Meeting of the Council of Ministers held at Fort St. George,
Madras on Saturday the 16th July 1949, at 11 A.M.

The Hon'ble the Premier presided.

PRESENT:-
The Hon'ble Mr. T.S. Rajan
The Hon'ble Mr. M. Bakavatsalam
The Hon'ble Mr. B. Gopal Reddi
The Hon'ble Mr. K. Madhava Menon
The Hon'ble Mr. H. Sitaras Reddi
The Hon'ble Mr. A.B. Shetty
The Hon'ble Mr. K. Chandrasekhar
The Hon'ble Mr. B. Parameeswaran
The Hon'ble Mr. N. Sanjiva Reddi
The Hon'ble Mr. C. Perumalawami Reddi
The Hon'ble Mr. J.L.P. Roche Victoria

AGENDA
18. Engineering and Medical Colleges - Admission - Rules.

ORDER:-
It was decided that the selection for Muslims, Christians and Harijans should be made on a Provincial basis with reference as far as possible to their distribution in the regions and districts. It was further decided that the reservation for backward communities of two seats should be merged with the reservation of six seats for Non-Brahmins both being eligible to compete on merit for eight seats provided that where the selection of backward communities is less than two seats the deficit will only be made up from the backward communities. It was also decided that as regards the Medical College, Group I Intermediate candidates need not be completely departed and that such candidates may be taken where there are not a sufficient number of Group II Intermediate candidates in each community.

K.R.M.
10-7-49.
P.S. Kumaraswamy Raja,
Premier.

(True copy)



CONFIDENTIAL

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

Memorandum No. 51500-3/49 A. Edn., dated 16-7-49

Sub:- Colleges - Government Engineering Colleges - Admissions - Rules.

Read: G.O.No.2096-Edn., dated 29-6-1949.
Memorandum No.51500-1/49-A-Edn., dated 15-7-49.
From the D.P.I., D.O., dated 7-7-1949.

The following further instructions are issued in regard to the admission of students to Engineering Colleges:-

Selection for Muslims, Christians and Harijans should be made on a Provincial basis with reference as far as possible to their distribution in the regions and districts.

The two seats reserved for backward communities shall be merged with the six seats reserved for non-brahmins. Both non-brahmins and candidates belonging to backward communities will be eligible to compete on merit for the eight seats, provided that where the selection of backward communities is less than two seats, the deficit will only be made up from the backward communities.

To
The D.P.I.
The Principal,
Engg. College,
Guindy.

Sd/-
5.8.49.
16/7/49

16/7/49

C.No. 51542.
" 51500.

From the D.P.I., dated 7-7-49.
From the D.P.I., No. 1330 K2448 dt. 4-7-49.

GOVT. ENG. COLLEGES - Admission - Rules - Revision.

Please see the D.P.I.'s letters in the c.f. The points raised in his letters are noted on below:-

ALLOCATION OF SEATS FOR BACKWARD CLASSES.

In G.O.No. 1364, Edn., dt. 27-6-47, it was laid down that in selecting candidates for the non-reserved seats the following proportion should be kept in view and should be observed as far as practicable:-

| | |
|---|--------------------|
| Non-Brahman Hindus. | 5 out of 12 seats. |
| Brahmans. | 2 out of 12 seats. |
| Muslims. | 2 out of 12 seats. |
| Anglo-Indians, Indian
Xians or Non-Asiatics. | 2 out of 12 seats. |
| Harijans. | 1 out of 12 seats. |

It was also laid down that due regard should be paid to the admission of students from backward and unrepresented communities.

The above proportion was based on that laid down for recruitment to public services at that time.

Towards the end of 1947 the Govt. modified the communal proportion for services as follows:-

| | |
|-----------------------------|-------------|
| Non-Brahmans (Hindus). | 6 out of 14 |
| Backward Hindu communities. | 2 -do- |
| Brahmans. | 2 -do- |
| Harijans. | 2 -do- |
| Anglo-Indians & Xians. | 1 -do- |
| Muslims. | 1 -do- |

In G.O.No. 1254, Edn., dt. 17-5-48, it was laid down that the modified proportion should be kept in view and be observed as far as possible in regard to admissions to the Eng. Colleges from the academic year 1948-49. The intention was never as at 'M' on page 1 c.f. There is however no objection to adopting the suggestion of the Director at 'N' on page 1 c.f. The rule regarding admissions to Eng. Colleges are not statutory and even now they are flexible enough as we have only stated that the

communal proportion should be observed as far as possible.

For orders.

INCREASE OF SEATS TO CEYLON.

Ceylon was having two seats in the Eng. College, Guindy, since 1940 and the Ceylon Govt. ^{who make nominations} is now paying to this Govt. a contribution of Rs. 900 per year on behalf of each student. There is no objection to allowing 2 more seats to Ceylon students. *But it is for orders as to who will make nominations to the extra two seats and the rate of tuition fees to be levied.* It may be mentioned that a large number of students belonging to this Province are now denied admission ^{for want of seats} *For orders.*

RESERVATION OF SEATS FOR TRAVANCORE AND BACKWARD COMMUNITIES, MYSORE AND HYDERABAD.

The Director says that if 4 seats are reserved for Ceylon a similar concession may be given to candidates from the Indian states of Travancore and Cochin, Mysore and Hyderabad. and 4 seats reserved for them.

No seats are reserved for Travancore and Mysore now. They have their own Eng. Colleges and there is no need to reserve any seats for them. Two seats are reserved for Cochin now. In his letter on page 3 c.f. the Director says that this reservation may be abolished in view of the union of that state with Travancore. The union took place only a few days ago and everything must be in an unsettled state in the union area. It is also possible that the late Cochin Govt. might have made their selection of the students for this year. The reservation may, it seems, be continued for 1949-50 also and the Union may be asked whether the reservation may be discontinued in view of the fact that there is an Eng. College at Trivandrum.

As far as Hyderabad is concerned, in G.O.No. 1769, Edn., dt. 16-7-48 the Govt. directed that applicants for admission into Eng. Colleges ^{from this state} be considered on their merits along with applications from students of this Province, without reference to the question of domicile. In regard to age these candidates were also allowed a concession of one more year over the general age limit of 22 years. These orders were issued with reference to the extraordinary conditions prevailing at that time in Hyderabad. Now that conditions have become more or less normal there and also in view of the fact that there is an Eng. College there (Osmania Eng. College) it seems that the orders may be withdrawn.

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80 no. 2096 Edn
(S) 29.6.48

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(4) If any reserved seats but are ^{left unutilised} ~~not available~~ there is no objection to ~~those~~ ^{their} being filled by Madras students.

RESERVATION OF SEATS FOR AGENCY TRACTS.

Orders have just been issued to the effect that out of the 14 seats which East Godavari will get according to the population basis, 1 seat should be reserved for an Agency candidate and that a real Agency candidate should be selected. Vizagapatam and West Godavari (with Agency areas) get 24 and 9 seats respectively according to population basis. It may be ordered that in these cases also one seat each should be reserved for an Agency candidate. No separate reservation seems necessary.

2. The file may be circulated to H.M.(P.W.) and the Hon'ble Premier for orders.

8/7/48

8/7/48 S

I have discussed this with H.M.(P.W.) (who has since left on tour) and he has agreed that the following proposals may be submitted directly to H.Pr. for approval:

(1) That selection of backward communities may be made as against the 8 out of the 14 seats reserved for Non-Brahmins, provided that, if on grounds of merit, the selection falls short of the two out of the 14 seats reserved for backward communities, selection will be made only from the backward communities to the extent required to cover the deficit, the other Non-Brahmin candidates selected on merit making way for the same. This will meet the application recently made by the backward communities that they require further representation than they have been given.

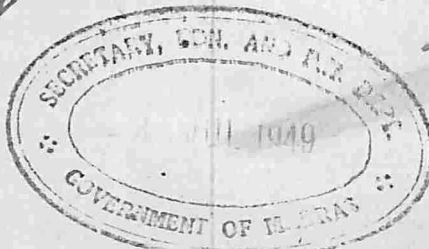
(2) That in addition to the two seats already reserved for Ceylon, ^{to} more seats for Indians from Ceylon may be reserved in view of the fact that many Indians have returned recently to India who, on account of their nativity, are ineligible for selection under the district and regional quotas.

It may be agreed also (1) that the representation for Cochin State may continue for the current year; (2) that representation for Hyderabad may be cancelled, and (3) that one seat each in Vizhakpatnam and West Godavari may be reserved out of the district quotas for Agency candidates, as has already been done for East Godavari.

H. Pr

a note may be prepared + passed to the cabinet to be held on 16.7.49

19/7 Special



Since the Note for the Cabinet was seen in circulation by H.M.(P.W.) and H.Pr., this file has been received. Item (1) relating to backward communities has already been included in the Note. It is for orders whether the remaining items which are given in the draft note should also be put to the Cabinet. If not they may be approved in circulation by H.M.(P.W.) and H.Pr.

H. M. (P.W.)

H. Pr

Re: the seats may be reserved for the Cochin Travancore Union.

13.7

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13.7

A draft memo to the D.P.S and a draft letter to the Chief Secy to the Govt. of the Travancore - Cochin Union are subd.

for perusal



15/7/49

[Issued as Memo. No. 51500-1/49A Edn. d. 15.7.49. & Letter. No. 51500-2/49A Edn. d. 15.7.49.]

Please see the cabinet decision on p. 4. A draft memo is subd. for approval.

16/7/49

16/7/49

[Issued as Memo. No. 51500-3/49A Edn. d. 16.7.49.]

To



The Hon'ble Minister for Education,
Port. St. George, MADRAS.

Leg E.H.H. Sir,
D.P.I. Mysore
18.6.
12/6

Subject:- Admissions 1949 - Engineering Colleges in the Madras Presidency.

The selection of students for admission to the four Engineering Colleges in this Presidency by a Committee consisting of Principals of the four Engineering Colleges and two private bodies nominated by Government, was revived in June 1947 and the instructions issued to the Committee for making the Selections were notified in the dailies. One of them was to give special preference to the unrepresented backward communities. We were greatly pleased to this, as it is quite essential in the interest of unrepresented communities which produce very rarely candidates possessing the minimum qualification prescribed for admission to the professional colleges and which could not in the ordinary course of events compete in merit with the other backward communities who are forward in education, for getting admission. Further the intention of our Government is to give due representation of all communities in the professions.

We are very sorry to bring to your kind notice that, though there were a few candidates in that year from the unrepresented backward communities possessing the required - mini,u, qualifications, they were not selected as per instructions issued by Government. The Selections were made to the proportion fixed on merit taking the backward classes as a whole, and this has frustrated the intention of the Government to give representation to the unrepresented communities in the professional colleges.

In this connection we beg to submit that majority of the backward communities are labourers and due to lack of

facilities and poverty they could not educate their children to a high standard. The Principals of the Colleges may therefore be required to furnish a list of candidates selected from each backward community for the last five years to the Government and to the Committee members at the time of selection of candidates for the academic year 1949 to find out the unrepresented communities and to select if any applied with the prescribed qualification. This procedure would ofcourse afford chances to the unrepresented communities to represent in the Professional Colleges in accordance with the Government instructions.

We further below a list of unrepresented backward communities of the Telugu Dts and a similar list for the other Dts may be called for. A reference to the Principals of the Colleges as to the number selected for the last 5 years would convince the Hon'ble Minister of the facts.

List of unrepresented backward communities ⁱⁿ Telugu Districts.

Uppara, Pamula, Boya, Chenchu, and Enadi. etc.,

We are further greatly indebted to Government for the concessions extended in 1948-49 in granting residential scholarships to the backward communities and this will go a long way in prosecuting the studies of the unrepresented communities, if selected, in the professional colleges.

In these circumstances, we request that the Hon'ble Minister would be pleased to take suitable steps and issue necessary instructions for the admission of the candidates belonging to the unrepresented communities for the year 1949.

M. Venkatarao

M.L.A

M.L.A

M.L.A

M.L.A

11-6-49

Yours faithfully,

Edn and H. Dept

This may be sent to the D.P.S. no. for remarks with reference to the minute of H. U. (P. S.)

RCM 67512149 on page 1 ante.

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G.P.H. u.o. 46342A-1/49A

Dated 21.6.49

21/6/49

21/6/49 / 21/6/49 / D P S

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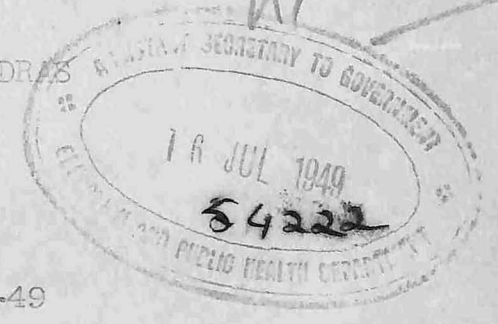
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46342/49A

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EDUCATION DEPARTMENT

FROM
THE DIRECTOR OF PUBLIC INSTRUCTION, MADRAS
To
The Secretary to Government,
Education and Public Health Dept.,
MADRAS.



Rc.No.675 K2/49 dated 12-7-49

Sir,

18/10/49

Sub:--Colleges--Engineering--Admissions--Backward Hindu communities.

3 anti

Ref:--Government U.O. No.46342-A1/49 -A dated 21-6-49

I have the honour to state that it is not desirable to have such a representation as was referred to in the above U.O. note in the matter of admissions to Engineering Colleges.

-G.P.H. (A)

2. The U.O. reference is resubmitted herewith.

May be added to the f.o. at S.

Edn and P.H. Dept

Yours faithfully,

The question of the seats to be allotted to backward classes in Eng and Medical colleges is to be discussed in Council. No separation action is necessary in this. H. M. P. may see.

17/49.

16/7/49



1d 7 (P.W.) been taken up. Decision has been taken in the Cabinet. 16/7

EDUCATION DEPARTMENT.

Received 19 .. Registered 19 .. 42

Subject.

ENGINEERING COLLEGES = A D M I S S I O N

ENCLOSURES.

No.

ROC. No. 432 K.2/47

Spare copies

Station M A D R A S , Dated the 3rd July 19 47.

From (Name) SRI D.S. REDDI, M.A.(Oxon), M.B.E.,
(Designation) DIRECTOR OF PUBLIC INSTRUCTION, MADRAS.

To The Secretary to the Government of Madras,
EDUCATION AND PUBLIC HEALTH Department.

Sir,

1123. (a)

REF:- G.O. No. 1176, Education, dated 7th June 1947.

While abolishing the reservation of 20 percent of the seats for candidates selected on grounds of merit, Government have directed me to consider whether other qualifications besides purely academic qualifications can be taken into consideration in selecting the best among the candidates of a particular community or district. On this the Principal, College of Engineering, Guindy has submitted for consideration the following suggestions. It is however too late to consider them for the current year, but it may be helpful for future years:

- (1) Besides marks, other points such as personality physique, participation in extracurricular activities at school and college should also be taken into account

E.P.H. (A)

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1/11/47

(139) N H
1/11/47

Edm and P.H. Dept
The Secretary of the Govt
of Madras
in connection with the
reservation of seats for
candidates of the
community or district
in the examination for
admission to the
Engineering Colleges.
The Principal, College of
Engineering, Guindy has
submitted the following
suggestions for consideration.

82
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and that selection should be made after a personal interview in three places Madras, Coimbatore and Bezwada. This suggestion may be accepted. Physique should also include proficiency in games etc. The part taken by a student in extra curricular activities specially those relating to social service may be taken into account. The suggestion to interview applicants in 3 different centres may be considered by Government.

(2) Special considerations should be shown to (a) sons and relatives of Engineers, (b) Sons of persons employed in the Education Department; and (c) sons of businessmen.

I do not recommend (a). With regard to (b) I consider that this concession should be extended not only to the Engineering College but to all the educational institutions including Arts as well as professional colleges. I regard to (c) I recommend that special consideration may be given only to the sons of businessmen who own or control industrial plants where their sons are likely to be employed after the completion of the course.

2. I request the favour of early orders.

V.R.
for DIRECTOR OF PUBLIC INSTRUCTION.

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83
Edu and P.H. Dept
Memo. No. 54883-2 / (C) A Edu. d. 8.12.47.
Eng. colleges. - Admission
Ref letter from the D.P.S. No. 432/47
8.3.7.47
The Govt. agree with the D.P.S. that besides marks, other points such as personality, physique, participation in extra-curricular activities at schools and college should be taken into account when making selections for admission into Eng. colleges. But the Director is requested to state how in actual practice it will be possible to enforce these conditions.

The Govt. also agree with the Director that it is not necessary to show special consideration to sons and relatives of Engineers in the matter of selection of students.

84

Disagree(with the D.P.,
for Eng. Colleges. They also consider that it is
unnecessary to show special consideration
to sons of persons employed in the Edu. Dept
and sons of businessmen in the same matter.

$$\frac{100}{5/12/16}$$

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6/12/22

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To
Mr. J. P. S.
L. P. S.
11.12.47

85 E.P.A. (A)

Memo. No. 54883-3 / 47A Edu. dated 2-2-48.
Sub: Colleges - Engg. - Admissions.

59

The D.P.J. is requested to expedite his reply to Memo. No. 54883-2/47 A Edu-2. 8. 12. 47.

78

The D.P.I

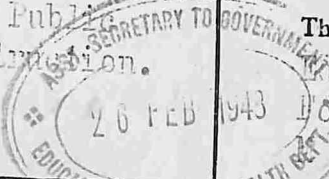
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21. *Mr*

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~~287/168~~

| | | | | |
|---|---------------------------------|------------------|---|------------|
| Education. | | Department | Received | Registered |
| From (Name) | Sri D.S.Reddi, M.A.(Oxon) | | To | W.S. |
| Designation | Director of Public Instruction. | | The Secretary to Government,
Education & Public Health Dept. | |
| Station | Madras. | | Fort St. George,
Madras. | |
|  | | | | |
| Enclosures: | No. | Rec. 432.K.2/47. | dated | 23-2-1948. |
| | | | | 194 |

Sub: Engineering Colleges - admission.
Ref: Government Memorandum No. 54883.3/47-1
Education, dated 2--2--1948. ps-anto

I have the honour to state that the remarks of the Principal, College of Engineering, Guindy have not yet been received and he has been reminded. On receipt of his remarks my reply will be submitted.

For Director of Public Instruction.

Gr. 24.2.

M.D.P.G. maybe $\frac{-E.P.H.(A)}{\text{reminded}}$
 rent on 30.3.48.
 $\frac{6}{28.2.48}$
 Mr. Thompson
 M
 1/3/48

~~3~~
24/2

88

89 - G.P.H. (A)

Memo. No. 54883-4/47 A Edu- dated 15-4-48.

Sub: Engg. Colleges - Admissions.

p70p. C. no. 14049 from the D.P.9. No. 432 K2/47 d. 23.2.48.

174
194

hb

The D.P.9. is requested
to expedite the further report
promised in his letter read above

To the D.P.9. ✓
12.4.48
23-4-48

14/4/48

[Faint handwritten text in Tamil script, mostly illegible due to fading and bleed-through.]

To Mr. D.P. 9

C.F. 32 (a).

Education Department

From (Name) Sri D.S.Reddi, M.A. (Oxon)

Designation Director of Public Instruction.

Station Madras.

Received Registered

To The Secretary to Government,
Education & Public Health Dept.,
Fort St. George,
Madras.



No. Rc. 432.K.2/47 dated 30-4-1948. 194

Sub: Engineering Colleges - Admission.
Ref: Govt. Memo No. 54883.4/47-A. Education,
dated 15-4-1948.

32315

I shall submit my reply on receipt of a report from the Principal, College of Engineering, Guindy, who has been reminded again in the matter.

P. M.

Gr.1.5.48.

For Director of Public Instruction.

3/115

The D.P. 9. may be reminded on 5.6.48.
E.P.H. (1)
5/5/48
5/5/48

12

WMS

plcy

or J
1/15

To the

✓
D.P.G.
1/15

C-no-32315

93-EPH(A)

Memo No. 54883-5/47A dated 11-6-48.

Sub: Engg. colleges - Admissions.

From the D.P.G. No. 432 K₂/47 d. 20-4-48.

WMS

The D.P.G. is requested to expedite the further report promised in his letter read above.

6
9.6.48

OSM
11/6/48

WMS

94

[Faint, mostly illegible handwritten notes at the top of page 94.]

[Large handwritten note on page 94, partially crossed out with a diagonal line. The text is mostly illegible but appears to be a memorandum or report.]

[Handwritten notes and signatures in the middle right of page 94.]

[Handwritten notes and signatures below the middle right of page 94.]

[Handwritten notes and signatures at the bottom right of page 94.]

[Handwritten notes and signatures at the bottom left of page 94.]

95

E.P.H.(A)

Memo. No. 54883-6/47A Edn. dated 28-9-48.

Sub: Engg. colleges - Admissions.

Ref: Memo. No. 54883-5/47A Edn. d. 11.6.48.

Ug

The D.P.G. is requested to expedite the further report promised in his letter No. 432 K, /47 d. 30.4.48.

[Handwritten notes and signatures on the left side of page 95.]

[Handwritten notes and signatures on the left side of page 95.]

[Handwritten notes and signatures in the middle of page 95.]

[Handwritten notes and signatures in the middle of page 95.]

[Handwritten notes and signatures on the right side of page 95.]

9A 173

Mem. No. 54883-6/47-A Edn dated 28-9-1948.
Sub: Engineering Colleges - Admissions - Considerations other than marks - Report re:
Ref: Govt. Memo. No. 54883-6/47-A Edn dated 28-9-1948.

Re D.P.G. may be reminded
on 15.12.48.

8/11/48
9/11/48

R.C.NO.432-K.2/47

Office of the
Director of Public Instruction,
Madras, Dated 28-10-1948.

8-NOV
EDUCATION

From
To

The Director of Public Instruction, Madras.

The Secretary to Government,
Education and Public Health Department.

Sir,

Sub: Engineering Colleges - Admissions - Considerations other than marks - Report re:

Ref: Govt. Memo. No. 54883-6/47-A Edn dated 28-9-1948. p15 auto

I have the honour to state that the question is under consideration and that a reply will be submitted to Government as early as possible.

Yours faithfully,

P. M. V.

for Director of Public Instruction.

RVR 3/11/-

Re D.P.G. may be reminded
on 15.12.48.
9-11-48
9/11/48
E.P.H.(A)
5/11

25/12/48
30/12

Memo. No. 54883-7/47A Edu dated 29-12-48.
Sub: Colleges - Engg. - Admissions - Considera-
tions other than mark i.

pl 7/c. no. 82687 From the D.P. No. 432 K₂/47 d. 28-10-48.

25/12/48
30/12

To the D.P.

The D.P. is requested
to expedite the further reply
promised in his letter read above.

27.12.48

25/12/48
30/12

102

(A) #7-5
 and from P.P.G. all
 to 5-8-5 in balance

103 E.P.H.(A)

Memo. No. 54883-8/47A Edn dated 4-3-49
 Sub: colleges- Engg. - Admissions - Considera-
 tions other than marks.
 pr/cf E. no. 4058 to on the D.P.G. No. 432 K₂/47 d. 10.1-49

pr/cf E. no. 4058
 To the D.P.G.

The D.P.G. is requested
 to expedite the further reply
 promised in his letter read above.
 6/3-49
 4/3/49

102-112
 24883-8/47-A Edn. dated 4-3-49.
 Memo. No. 24883-8/47-A Edn. dated 4-3-49.
 Date 2-2-49.
 Sub. College - A.M.C., Madras - Award of full fee from Scholarships - Exemption from age limit.
 The Principal, A.M.C.,
 Madras is reported to have recommended the case of three students for exemption from the age limit prescribed for the award of full fee Scholarships No. 24883-8/47-A Edn. dated 4-3-49.
 It is requested to give full particulars to the third candidate who has been recommended, and to give his reasons for not recommending the case.

Case D.P. 9

FROM R.C.No.432 K2/47 Dated 11-3-49.
 The Director of Public Instruction,
 Madras.
 TO The Secretary to Government,
 Education & Public Health Department,
 Fort St. George, Madras.



Sir,
 Sub: Colleges - Engineering - Admissions - Considerations other than marks.
 Ref: Government Memorandum No. 54883-8/47-A Edn. dated 4-3-49.

The question is under correspondence with the Principal, College of Engineering, Guindy and I shall submit my reply as early as possible.

Yours faithfully,
 K. P. H. (A)
 The D.P.F. may be reminded on 17.4.49
 KT. 15/3
 for Director of Public Instruction.

FROM: The Director of Public Instruction,
Madras.
TO: The Secretary to Government,
Education & Public Health Department,
Fort St. George, Madras.
SUB: Colleges - Sugg. - Admissions - Considerations other than ~~marks~~ marks.
Ref: Government Memorandum No. 54883-9/47 dtd. 11-2-49.
The question is under correspondence with the Principal,
College of Engineering, Guindy and I shall submit my reply as early
as possible.
Yours faithfully,
[Signature]
Director of Public Instruction.

RECEIVED
18/4/49

54883-9/47 (A)

18/4/49

18/4/49

107-8-14(A)
Memo. No. 54883-9/47A dtd. dated 18-4-49.
Sub: Colleges - Sugg. - Admissions - consider-
ations other than ~~marks~~ marks. 15
From the D.P.G. No. 432-K₂/47 d. 11-2-49.
The D.P.G. is requested
to expedite the further report promised
in his letter read above.
To the D.P.G. 18/4/49
18/4/49

Education Department
FROM The Director of Public Instruction, Madras.
To The Secretary to Government, Education and Public Health, Madras. (Department, 156/109)

R.O.C.432 K2/47 Dated 23-5-49.

Sir,

Sub: Engineering Colleges - Admissions - Considerations other than marks.

Ref: Govt. Memo No. 54883-9/47-A Education dated 18-4-49.

I enclose herewith copies of letters from the Principal College of Engineering, Guindy, R.C.No.6^B/47 dated 9-8-48 (dated 21-4-49 offering detailed suggestions on the question raised by Government and state as follows:-

(i) Under the rules for admission of candidates for the B.E.Course, the minimum qualification is a pass in the Intermediate Examination with Mathematics, Physics and Chemistry as Optional subjects and so only the marks secured by the candidates in that examination are taken into consideration even in the case of graduates who apply for admission. It is found that in the rules for the selection of candidates for the Medical Colleges approved in G.O. No.2223, Public Health Dated 26-6-47 that Intermediates have been classified below the B.A's and B.Sc., in the order of preference (vide para 5 of the G.O.). The Principal, College of Engineering Guindy was requested to examine whether the same order of preference could be applied in the matter of admissions to the Engineering Colleges. In his letter dated 21-4-49 the Principal has pointed out that the method of selection at present adopted in considering the total marks obtained at the Inter. examination is the best. Taking all things into consideration, I agree with the Principal that the existing procedure may be ^{continued} confirmed, but that certain weightage in the shape of extra academic awards might be awarded - vide his letter dated 9-8-48. As an example a B.Sc./I Class Candidate if he is also a member of the University team and of the University Officers Training Corps. would be eligible for an additional 220 marks (120 plus 50 plus 50) over the marks he would have got had he passed only the Intermediate. This may be accepted and effect to



Handwritten notes on lined paper, including dates like 10.8.48, 10.8.49, and references to R.C.No.6/47. The text is written in a cursive script and includes phrases like 'To the D.P.I.', 'S/C', and 'R.C.No.6/47'. There are also some crossed-out lines and a large 'X' mark.

170
:2:

the selection to be made during 1949-50.

P35-38 in per 2) In his letter dated 21-4-49 the Principal has raised the question of constituting a Medical Board and suggests that the candidates provisionally selected for admission must be passed by a Medical Board constituted for the purpose. This proposal has once been considered by the Board of Visitors of the College which thought it was unnecessary - vide my letter R.O.C.No.2484 K2/46 dated 3-5-47 disposed of in G.O.No.991 Education dated 13-5-47. It does not therefore seem necessary to accept this suggestion of the Principal when the matter was not recommended by the Board of Visitors. The existing practice may be continued.

P35-38 in per 3) In the last but one para. of his letter dated 21-4-49 the Principal states he would like ~~me~~ a reconsideration of the orders issued in para.2 of the Government Memo.No.54883-2/47-A Education dated 8-12-47. I do not recommend the request of the Principal.

Yours faithfully,

[Signature]

for Director of Public Instruction.

KT.26/5.

28/5 AM
20/5/49

181
Copy of letter from the Principal, College of Engineering, Guindy, Madras, to the Director of Public Instruction, Madras.

-oOo-
Re.No.6-B/47 dated 9th August 48. 59

Sub:Colleges - Engineering - Admissions - Other considerations besides marks in the matter of selection of candidates.

Ref:Your Proc.Rc.No.432-K2/47 dated 18th December 1947 and 23-6-1948.

I am submitting herewith my recommendations that may be followed by the Selection Committee in making admissions to the Engineering Colleges in this Presidency, for other points such as personality, physique, participation in extra-curricular activities at school and College. I regret the delay in sending these remarks, as I wanted to see for myself how the selections this year adversely affected very suitable candidates in regard to admission to the College. I was never before in any selection Committee and I have therefore no knowledge or experience of how admissions are made and how they affect the candidates seeking admission. My predecessor, Dr.Rudra, did not consult any member of staff with regard to these points, and it was always done confidentially by him and the Selection Committee.

The present selection is done under the rules and regulations issued by the Government of Madras for this purpose. Under each linguistic area, the number of seats for each community is arrived at, and the selection is done on the merit of each candidate taking the total marks obtained in the Intermediate examination of the Madras University or other equivalent examinations. The marks are reduced to the same total and the candidate selected according to his marks. No special award is given for personality, physique and other extra-curricular activities. In these days when importance is given to physical education both in schools and Colleges I feel that this aspect of the matter should also be considered in selecting candidates especially for the engineering profession which requires personality for commanding labour and other subordinates and self-confidence to undertake a task and successfully carry it out to its completion. My predecessor, Dr.Rudra, has suggested that the Selection Committee may interview 25% more candidates than what are

and receiving samples of work to tour from district to

:2:

candidates even without this extra interview is a formidable task at the present moment and I have my apprehensions whether his proposal will be a success. The present selection is on rigid lines which cannot be interfered with by any influence that may be brought to bear in this Presidency by interested parties wielding powerful influence. I am therefore of the opinion that any considerations for personality etc., must also be on such rigid lines so that the Selection Committee would have no need for hesitation in picking out the right type of candidates.

Extra academic award also finds no place in the present selection. Even in the matter of appointment to any post, although the minimum qualification is prescribed, extra qualifications and experience are always considered. If a student has spent two years after his Intermediate and has passed the B.A. in Mathematics or B.Sc. in Mathematics, Physics and Chemistry certain consideration should necessarily be given for these academic qualifications. Such students have always a definite advantage over the Intermediate students in getting through their prescribed course in the College and would normally do better in the Engineering examinations than students who have only passed the Intermediate examination. I therefore suggest that the following formula may be adopted for giving due consideration for extra academical award and extra curricular activities etc.

B.Sc. (Honours).

| | | | |
|-----------|-----|-----|-----------------|
| I Class | ... | ... | 120 marks (120) |
| II Class | ... | ... | 90 marks |
| III Class | ... | ... | 60 marks |

B.Sc. (Pass).

| | | | |
|-----------|-----|-----|------------|
| I Class | ... | ... | 100 marks. |
| II Class | ... | ... | 75 marks. |
| III Class | ... | ... | 50 marks. |

B.A. (Mathematics).

| | | | |
|-----------|-----|-----|------------|
| I Class | ... | ... | 100 marks. |
| II Class | ... | ... | 75 marks. |
| III Class | ... | ... | 50 marks. |

Extra Curricular Activities:

| | | | |
|---------------------------------|-----|-----|-----------|
| For member of a University Team | ... | ... | 50 marks. |
| For member of a College Team | ... | ... | 30 marks. |
| For member of the Olympic Team | ... | ... | 50 marks. |

:3:

| | | |
|---|-----|----------------|
| For President of a college Union. | ... | 50 marks. |
| For Secretary of a College Union. | ... | 30 marks |
| For Secretary of other Branches of a College Union. | ... | 30 marks - 20. |

The average marks now obtained by a candidate who is admitted in the Engineering College is about 525. To take an example, if a candidate is a member of the University Team and is also a member of the U.O.T.C., even if he is a 2nd Class candidate getting about 450 marks, he could secure admission getting a total of 550 marks and would therefore not displace an Intermediate candidate of exceptional intelligence. Candidates who secure First Class marks of about 475 would certainly get the advantage for these considerations. It is rarely that a student is a member of a University Team or an Olympic Team and a Cadet of the U.O.T.C. as well. It is more likely that he is a College player and U.O.T.C. cadet in which case he would get only an advantage of 80 marks which is considered a reasonable percentage to add on to this Intermediate marks.

For consideration of Physique and Personality, I would suggest that the candidates provisionally selected for admission instead of being asked to produce a Medical Certificate, be examined individually by a Medical Board on the date of admission. This is the practice followed for selecting candidates for commission in the Army. It is not necessary to lay any physical standards such as height, chest measurement etc., for a candidate, as what is desired for an Engineer, is his endurance and his capability to withstand fatigue for outdoor work and for heavy work required in industries and workshops. I feel that this point is best settled by a Medical Board on the spot.

As far as the psychiatric tests are concerned, I have some experience with these tests conducted by the G.H.Q. Selection Board, selecting candidates for commission. These tests conducted by the Board have been questioned by experts of the Madras University. I feel that these tests have not yet fully developed in this country and therefore these may be deferred for the time being. As far as the aptitude tests are concerned for which a reference has been made previously, I feel that these tests are more to test whether a particular

194
:4:
mechanic in the handling of tools. An Engineer, although he is required to acquire as much practical experience as possible, is never required to handle tools with the precision of a skilled mechanic and I am of the opinion that such tests are only useful for selecting mechanics and technicians who have to develop a high degree of skill in handling of tools and other equipment and are not necessary in the case of an Engineer.

S. Paul,
P R I N C I P A L

/True Copy/

[Signature]
for Director of Public Instruction.

KT.27/5.

391 Copy (Duplicate) 195
College of Engineering, Guindy,
Madras-15, Dated:21-4-1949.

Rc.No.6-B/47.

To

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

Sir,

SUB: Engineering Colleges - Selection of candidates for admission -
Considerations other than marks.

REF: Your Proc. Rc.No.437 K2/47 dated 3-1-49 and 11-3-49.

The Director of Public Instruction in his Proc. quoted above, has asked my remarks about the extract from the rules relating to the admissions to the Medical Colleges in the Presidency. In my interim reply Rc.No.6-B/48-49 dated 24-2-49, I have stated that as this is a question that requires a certain amount of time for very careful and considered opinion, I may be permitted to give my remarks on a subsequent date.

I have very carefully examined the fundamental principles underlying the right of priority for admission to any course and broadly speaking, if any priority is drawn up for admission to the Engineering Colleges on similar lines to those of the Medical colleges, it would lead to serious injustice to the candidates who seek admission to Engineering colleges. The minimum qualification for admission to Engineering Colleges is the Intermediate of the Madras University with Mathematics, Physics and Chemistry as optionals. The present practice is to admit candidates from various communities according to the communal quota prescribed by the Government in their G.O.Mis.No. 1254, Education, dated 17th May 1948, purely by merit on the total marks obtained in the Intermediate examination. From time to time, questions have been raised that other considerations such as extra academical awards, sporting activities etc., aptitude tests should also be considered in selecting candidates for admission. The Standing Advisory Board for Technical Education considered Prognostic and Aptitude tests and have appointed a special committee to go into this question very thoroughly and to submit a report to the Board as to the feasibility of adopting any such tests. In the discussions that took place in the meeting of the Standing Advisory Board, it was elicited that the data available about prognostic and aptitude tests were not sufficient to warrant the inclusion of these tests when admissions are considered. On the other hand, it was made very clear that what is required in an engineer is more than anything else intelligence of the highest standard in that particular group of subjects, Mathematics, Physics and Chemistry which deals with all engineering subjects. It has also been recognised that the knowledge that an Engineer should have, should be broad-based and the inclusion of subjects in humanities must also be part of the curriculum of an Engineer's studies during his course. The marks that are considered for selection of candidates for admission are therefore the total marks obtained in the University Intermediate Examination. This is an index of the engineering intelligence of a candidate. If, however, some other method is available for testing the engineering intelligence of a candidate, perhaps that method can be applied. But such tests are not yet available. The method of selection at present adopted, i.e., total marks obtained in the Intermediate examination of the Madras University or an equivalent examination seems to be the best method that can be adopted at the present time.

The question of giving priority to B.A.(Hons.) or B.Sc.(Hons.) or (Pass) in Mathematics is not the only one that should be considered. The subjects of Physics and Chemistry are also just as important to

to the Engineer as Mathematics. Besides, the B.A. or B.Sc. in Physics or Chemistry (Main) has still Mathematics as subsidiary subject. If priority for B.A. or B.Sc. Mathematics is considered, priority for Physics and Chemistry should also be considered on equal terms. It might be argued that the index of intelligence as judged by the marks in the Intermediate Examination is still there for a candidate who has secured high marks in the B.A. or B.Sc. and if priority is given for the B.A. or B.Sc. candidates, the Intermediate candidates with exceptional intelligence would not be debarred from securing admission to the Engineering Colleges. Just to show how this idea might lead to an erroneous judgment, I would cite an example. A candidate in the Intermediate securing about 480 marks judging from past selections is not selected for admission into the Engineering Colleges. If, however, he continued for two years in the B.A. or three years in the Honours, he might have secured a First Class in the B.A. or B.Sc. (Pass) or (Hons.) and would automatically get selected if priority is given to B.A. or B.Sc. candidates. Last year, there were 984 First Classes in Intermediate who had applied for admission and the total number who were selected were only 319. That means over 600 First Classes did not secure admission. If now priority is given to B.A. or B.Sc., the number that would apply for admission to Engineering Colleges would not be 296 B.A. or B.Sc.'s, but would be in the neighbourhood of 1000. In such a case, no Intermediate candidate would get selected. I understand from a talk with the Vice Principal of the Medical College that in selecting candidates for the Medical College, first of all they take candidates who have got qualifications given in priority No.A., then priority No.B and so on. So if there are enough candidates for the number of seats in the priority A., then no candidates from priorities B, C, D etc., would have any chance of being admitted to the Medical Colleges. If such a procedure were followed for the Engineering Colleges, some of the brilliant Intermediate candidates who have from past history, been the top rankers of the Engineering Colleges would be shut out from the Engineering profession.

To give a Number One priority for a B.Sc. or B.A. candidate would virtually mean that the minimum qualification for admission is raised from Intermediate to B.A. or B.Sc. At a time when education is costing the people a good deal, the additional burden of two or three years extra studies to be borne by the parent would be a heavy burden in these hard days. In addition, the tendency now is for a reduction of the basic engineering course from 4 years to 3 years. It is advocated that any further time spent should be in post-graduate studies in engineering and specialised courses which would really result in producing a band of specialists ~~engineers~~ and engineers with high academical awards who would be a national asset to any country. It is therefore considered that no priority should be given to a B.A. or B.Sc. candidate. The existing practice of selecting the candidates on the marks obtained in the Intermediate may be allowed to stand.

There is difference between giving a priority to a B.A. or B.Sc. candidate and giving some consideration to his extra academical studies in such a manner ~~as~~ that these considerations do not in effect become a priority. So far, the Selection Committee has not given any consideration for studies beyond the Intermediate standard. It is considered that some recognition must be given to the extra knowledge that a student has gained after passing his Intermediate examination in the B.A. or B.Sc. classes. In my letter Rc.No.6-B/47 dated 9th August 1948, I have given in detail a formula, if extra academical awards are to be taken into consideration by the Selection Committee. It would be seen that this formula allows of no elasticity. The Selection Committee would have no difficulty in verifying other considerations beyond the marks obtained in the Intermediate Examination. There is just one detail which has been left out in this letter and that is, under category (1), it should

be B.A. or B.Sc. (Hons.). I have recommended that 120 marks, 90 marks, and 60 marks should be added to the Honours candidates securing first, second, and third classes and 100, 75 and 50 marks should be added to the candidates obtaining the B.A. or B.Sc. (Pass) in the first, second and third classes respectively. If these marks are added to the marks obtained in the Intermediate, the student who fails to get admitted on account of the marks obtained in the Intermediate would still have a chance of getting admission provided he obtains either the B.A. or B.Sc. (Hons.) or (Pass) Degree in the same subjects. It is rather pathetic to see a candidate trying to get admission not once, but four times and failing to get the same, because every year, his admission has only been considered on the marks obtained in the Intermediate and not on the marks which he has subsequently gained in higher examinations. This procedure, if adopted, would in no way debar the brilliant Intermediate students from getting admission.

In the letter referred to above, I have also given a formula for giving some consideration to the extra curricular activities which may stand to the credit of a candidate. In these days, when mere passing of an Examination is not the only criterion to judge the merit of a student, but also his leadership, his powers of organisation, his sportsmanlike qualities, it is desirable and necessary that some consideration should be given to candidates who have such talents. In order once again to see that there is no elasticity in such considerations, I have suggested a formula which may be adopted. The Selection Committee can scrutinise the records put up by the candidates for such awards.

I have in the same communication invited the kind attention of the Director of Public Instruction for the consideration of physique and personality. At the present time, every student who is admitted produces a Medical Certificate. As physique and specially endurance to fatigue is a very important consideration for an Engineer, I am of the opinion that the method adopted by the army authorities and even by the railways may be adopted for admission to the Engineering Colleges. The candidates provisionally selected for admission must be passed by a medical board constituted for this purpose at the various engineering colleges. If this proposal is approved, it would be necessary to select a few more candidates than the actual number, allowing a certain margin who may be rejected by the medical board. If necessary, a special medical fee may be charged from each candidate for honorarium to be paid to the medical board.

There is one other point to which I would specially invite the attention of the Director. The Government in their Memorandum No. 54883-2/47-A Edn. dated 8th December 1947 have not agreed that sons of Engineers, industrialists, and those in the education department should be shown some consideration in the matter of admission to Engineering Colleges. I would urge that this may kindly be reconsidered as I feel that the profession of engineering is to a great extent handed down from a father to son. If in the present set up in the Indian Union, industries are to spring up and industrial progress is to make a real headway, industrial progress would be killed at its root if facilities are not provided for the sons of engineers and other industrialists to follow in the footsteps of their predecessors. There has been a great urge at the present time for industrialists who have carried on their profession in a manner which gave them some returns but which would never stand competition with foreign countries and which would never be considered by any other leading industrial concerns as first class, to upgrade their works by sending their young men to qualify theoretically and practically in the work that they have been engaged for years. Facilities must be given to such of those young men who have an important part to play in the industrial development of this country. If some special consideration is not given, it would mean either the process of upgrading any industry to an up-to-date standard is delayed or it would mean that the collaboration between industry and technical institutions would be prevented. There is

urge now for industries and technical institutions to come together for their mutual benefit. This is urged not only in this country, but even in other countries which are supposed to be Number One in the industrial world. If this proposal is accepted, I would suggest that the Selection Committee may be given the discretion to give upto a maximum of 100 marks to the sons and very near relatives of engineers and industrialists.

In consideration of all the points raised in the preceding paragraphs, I am of opinion that it is not desirable to draw up any list of priorities for different types of academical awards, but the basis of selection may still be retained as the total marks in the Intermediate examination of the Madras University or its equivalent. Special consideration may, however, be given to the academical awards obtained according to the formula suggested and for other sporting and extra curricular activities, consideration for sons and very near relatives of engineers and industrialists. In any case, it is very necessary that a definite formula should be adopted by the Selection Committee except perhaps in the case of sons or near relatives where they may be given some discretion, but only to the maximum extent of 100 marks in the total to be added. If these recommendations are adopted, I am of the opinion that it would go a long way in relieving the hardships of certain candidates, who should really be given admission to the Engineering College for consideration other than mere marks obtained in the Intermediate.

S. Paul
PRINCIPAL. 21/4

38/8
2/8

p 29-300/

bid

5/29

5/47-48

To the D.P.G.

6/11/49 E.P.H.(A)
Memo. No. 54883-1/47A Edu. dated 3-8-49.
Sub: colleges - Govt. Engg. Colleges - Admissions -
Weightage for higher qualifns., proficiency in
games etc.

From the D.P.G. No. 432k2/47 d. 23.5.49.

W.r.t. para 1 of his letter
read above, the attention of the D.P.G. is
invited to G.O. No. 2096 Edu. d. 29.6.49. and
Memo. No. 50250-1/49A Edu. d. 6.7.49, wherein
orders have been issued regarding the
weightage to be given for candidates having
higher qualifications, proficiency in games, etc.

2. He ~~has~~ ^{is} also informed
that the Govt. agree with his views contained
in paras 2 and 3 of his letter cited.

27.7.49 1/49
29/7/49

30/7/49 p3/8

C.No. 54843 A. From the D.P.I. No. 432K2/47 d/ 3.7.47.

Eng. Colleges - Admission.

In G.O. No. 1176 Edn. dated 7.6.47 the Govt. decided that the reservation of 20 pc. of the seats for candidates selected on grounds of merit in the Eng./ Medical Colleges should be abolished with effect from the academic year 1947-8. At the same time the D.P.I. and the S.G. were asked to consider whether other qualifications, besides purely academic qualifications could be taken into consideration in selecting the most meritorious candidates of a particular community or district. The D.P.I. has made certain suggestions in regard to the Eng. Colleges. The S.G. has also made certain suggestions in regard to medical colleges.

The question of "admission test" in the case of medical colleges is to be dealt with by the Education Sub Committee of the recent P.H. conference and it has been decided that the S.G.'s suggestions may be considered with reference to the report of the Sub Committee. As the rules relating to admissions to Eng. Colleges are being modelled more or less on the rules relating to Medical Colleges ~~on the rules relating~~ (first 20 p.c. merit rule was laid down for both kinds of colleges, then it was abolished for both kinds of Colleges, recently ~~to some~~ ^{the Communal} principle has been ~~introduced~~ ^{introduced} in ~~structed~~ in regard to admissions to Eng. Colleges as in Medical colleges) it seems that the cases of both ~~the~~ ^{kinds of} colleges may be dealt with together after the report of Edn. Sub Committee. In this view this may ~~be~~ ^{be} over for ~~the present~~ ^{the present} put.

The D.2 ~~Special section.~~

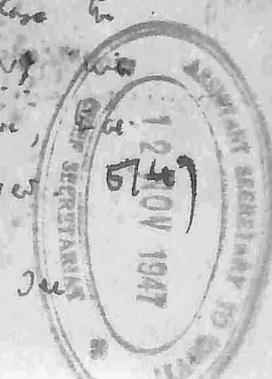
16/8/47 5/11/47 S/11/47
Suggestion of 1/2
DPG is acceptable - but I do not
think it will be practicable to
interview all the applicants; a preliminary
selection up to twice the required number,
may then be made on the basis of
written tests.

122 K | be asked about this. Suggestion 2.a - The D.P.G. himself does not recommend this. I invite attention to my note of 11/16-17 on a similar suggestion relating to Medical men & the Medical Colleges. That proposal was dropped. The same objections hold as good here also. The way after with the D.P.G. then this suggestion. Cannot be asked.

Suggestion 2.b The objections referred to above generally hold good in respect of this suggestion also & all the more so because there is even less justification for such a claim on behalf of a particular body: dept. under whose control the colleges stand than on behalf of the profession generally. I consider then this suggestion also must be negatived.

Suggestion 2.c Unlike a in the Affirmative where Medical advancement may be necessary for graduates to settle in the land, no such Medical advancement is necessary or justification in the case of engineering graduates; his industries are largely run by Joint-Stock Companies & have membership of a disinterested public with no special privileges; in any case the general objections set out at 11/16-17 apply here also. I consider, therefore, this suggestion too, must be negatived.

Pub: my Secy before his conclusion.
 10/11/47
 E.H. (A) 54883-1
 dated 10-11-47
 (D.R. L.F.)



Pub (R.S.) Dept.

Notes from ...
 filed outwards to E.P.H. No remarks ...
 in this report. Secy.

Thy's Pub (Sec) - 11/15/47

Pub (Sec) 11/15/47



The file may now be circulated for orders to H.M. (Edn.) for orders on the points raised by Secy. on p 1-2 ante.

The proposal in this file is to introduce new tests of selection for Engineering Colleges. This suggestion that besides marks, other points such as personality, physique, participation in extra curricular activities ~~at~~ at school and college should be taken into ~~serious~~ consideration may be accepted. In fact, the outlook and the character of the boy, as may be shown by certain records kept in school as well as his capacity for continued effort must form a good basis for selection. But the real point is how, in actual practice, we can enforce these judgements while doing the selection. Unless that is also considered, it will be difficult to give any opinion on the matter.

With regard to the second suggestion of giving preference to certain people, I think they will not be generally acceptable.



TSA 2-12-47

13.11.47
 15.11.47
 17.11.47
 18.11.47
 E.P.H. (A)

Please see H.M.'s minute on
draft memo is submitted for approval.

5/11/49
5/12/49

[Issued as Memo No. 54883-2/47 A Edn. 2. 8-12-47.]

From the D.P.I., No.432-K2/47, dated 23-5-1949.

The letter of the D.P.I. dated 23-5-49 may be perused.

Para 1 of the Director's letter:- Orders regarding weight-
age for higher qualifications, proficiency in games, etc.
have been issued in G.O.No.2096- Edn., dated 29-6-49. No
action is necessary here.

Para 2 of the Director's letter:- The Principal, Engg.
College, Guindy, suggests that candidates provisionally
selected by the Selection Committee for admission into the
Govt. Engg. Colleges should be passed by a Medical Board
constituted for the purpose. The Board of Visitors of the
Guindy College considered it unnecessary. The Govt. also
agreed. There is no need to reconsider the previous orders.

Para 3 of the Director's letter:- The Principal, Engg.
College, Guindy, requests a reconsideration of the orders
in para 2 of Memo No.54883-2/47-A-Edn., dated 8-12-1947.
The Director does not recommend the Principal's request.
Government may agree with the Director.

2. A draft memo is submitted for approval. After
issue the papers may be filed with G.O.No.2096-Edn.,
dated 29-6-1949.

27.4.49
29/7/49

H.M. may be interested in the letter of the
Principal, College of Engineering, Guindy. I am
inclined to be in agreement with his proposal that
~~extra~~ extra-curricular activities, particularly
proficiency in sports, deserve to be considered in
selection of Engineers who have performed out-door

and command



20/8

5/29 247118

P3001

x (K/1101)
+ (K/1701)

P3001

(S)

Call noted
Extract taken
for separate
action

which bookish qualifications will by themselves never
count. As will be clear from the note of the late
H.M. the difficulty was in the proper evaluation of
extra-curricular proficiency. The decision of the
Cabinet against the proposal was apparently on the
same ground. The principal has now proposed the
schedule of marks which attempts to meet this diffi-
culty.

Would H.M. like the question to be re-opened?

The proposals contained in the other para do not
deserve to be re-opened.

H.M.(P.W.)

The Cabinet has taken a
decision and it need not be
reopened for this year. We
may take up the whole
question sufficiently early for
the next year when the
full report about this
year's selections has
been received.
U.B. 2-8.

The draft memo below may now be issued.
As per the above, a call will be noted against
1-2-50.

2.8.49

31/8/49

126

4TH
13

C. 3



956



127

INDIAN POSTS AND TELEGRAPHS DEPARTMENT.

Received here at 1 H. M.

X 9 D Trivan Samu 30 rat 39
Secretary Education Department Madras

58178

Secretary's letter 51500-2/49-A
Dated fifteenth July prepared to pay
the Contribution stipulated for
the Candidates selected this year
also admit Joseph C George and K K
Velayudhan in Quindry College or Coimbatore
Secretary

The sequence of entries at the beginning of this telegram is—class of telegram, time handed in, serial number (in the case of foreign Telegrams only), office of origin, date, service instructions (if any), and number of words.

This form must accompany any inquiry respecting this telegram

Eden Press, Calcutta—No. 8 (5/6/47-48/P. C. 1)—11-12 47 43 000 Cls.

EDS- 71/49



The Huzur Secretariat,
Trivandrum
Dated 30th July 1949.

From The Secretary to Government.

To The Secretary,
Education Department,
Government of Madras.

Sir,

Selection of candidates--Engineering College
Guindy 1949-50.

Reference:- Your letter No. 51500/2-49 dated
15th July 1949.

As per the letter No. E2-53197/24 dated 24-6-49
from the Secretary, Cochin Government addressed to the Principal,
Engineering College, Guindy, Messrs. K.K. Velayudan and Joseph
C. George have been selected for admission to the Engineering
College Guindy (Copy enclosed for information.)

2. This Government is willing to pay the increased
contribution of Rs. 900 payable in respect of the two
students selected this year by Cochin Government. I request
to issue necessary instructions to the Principal of the
Engineering College, Guindy or Coimbatore to admit the students.

Yours faithfully,

Secretary to Government.

M.S. 30-P

Endt. No. 59557-1/49 dated 6-8-49

Communicated to the D.P.G. for
information and necessary
action.

128
Endorsement. No. 58178-1/49 dated 4-8-49.

Communicated to the D.P.G. for
information and necessary
action.

6.8.49/10/11/49

1/2c.
4/8/49

To the D.P.G.
(with copy of letter)
+ copy to Principal,
Eng College.

A-P, 1/2-0072 letter sent to
Principal, Engineering College, Guindy dated
15th July 1949. The Principal has
replied that the students selected for
admission to the Engineering College, Guindy
for the year 1949-50 are K.K. Velayudan
and Joseph C. George. I request you to
issue necessary instructions to the Principal
of the Engineering College, Guindy or Coimbatore
to admit the students.

59557

Copy of letter No.E2-53197/24 dated 24-6-49 from the Secretary to
Government of Cochin, Ernakulam.

This Government have nominated the following candidates
for admission to the Engineering College Guindy for 1949-50.

- 1.K.K.Velayudhan, Intermediate First Class.
- 2.Joseph C.George Intermediate First Class.

2.The applications of the candidates together with their
enclosures are herewith forwarded They have been directed to forward
their mark lists direct to you. The candidates are being directed
to join the College. They may be admitted.

=====

M.S.30-P

st
you
Eng