Secl. II 27—104,000—4-11-49.

(195) Department.

SERIES.

G.O. NO. 2572 Edn.

Dated 13. 9. 1950.

[Despatch Abstract.]

Overseas Scholarships Scheme Modified 1949-50. Scholarships Requirement Madras State Papers Recorded

by Air Mail
Registered

13785

GOVERNMENT OF INDIA.

MINISTRY OF EDUCATION.

No. F. 33-1/49-S.-1. *New Delhi-3, the 18th February 1949.*

FROM

DR. TARA CHAND, M.A., D.PHIL., (OXON.),
Secretary to the Government of India,

TO

All Provincial Governments.

SUBJECT:—*Overseas Scholarships Scheme.*

SIR,

I am directed to state that the Government of India after careful consideration of the question whether the Overseas Scholarships Scheme should continue have decided that a modified Scheme should be implemented for a period of three years, in the first instance. They intend to initiate the Scheme with effect from the year 1949-50, with the main objective of sending students abroad for training, facilities for which are not available in India and improving the standard of instruction and research in the country itself, so that it may progressively become unnecessary to send students for foreign training. The main features of the proposed Scheme are outlined below in the succeeding paragraphs.

2. SCOPE OF THE SCHEME.

(A) OBJECTIVE.

The proposed Scheme is intended to be essentially a short-term measure to last only so long as adequate facilities for training are not available in India. It will provide for—

(*i*) Training in specialised subjects for which there is urgent demand from Government, both Central and Provincial, either in connection with their current needs or their future plans of expansion;

(*ii*) training in specialised subjects required for manning government sponsored industrial undertakings;

(*iii*) advanced studies and specialised training of personnel for manning Educational and Technical Institutions like Universities and Research Institutes; and Public Utility Concerns.

(B) CATEGORIES OF PERSONNEL TO BE SENT FOR FOREIGN TRAINING.

In order to meet the above objective it is considered desirable to send the following categories of people for training abroad:—

(*i*) Scientists and technicians with established reputation in their own fields, may be sent for a short period, say about six months, to keep abreast of latest developments and to visit laboratories and industrial concerns;

(*ii*) Younger teachers from Universities and other Educational Institutions who need further advanced training for varying periods with a view to improving the standard of institutions, where they are already working;

(*iii*) Comparatively younger men who may require longer periods of study and training abroad.

Under the last category, *i.e.*, No. B *(iii)* provision for meeting two distinct requirements may have to be made—

(*a*) To afford facilities to those of our young men of proved abilities whom we want to become higher specialists in subjects in the further specialisation of which we have no facilities in the country;

(*b*) Carefully chosen men with certain basic minimum qualifications, whom we have to send abroad to study subjects even for the basic training in which we have no facilities in the country.

3. Preliminary Training in India.

The Government feel that in order that our scholars derive maximum benefit from the training abroad they should be well-equipped, with all necessary training already available in India. For this purpose they intend to provide a preliminary course in India in certain basic scientific and technological subjects, mainly as a refresher or reorientation course, before sending scholars abroad. Obviously, categories Nos. 2-B (*i*) and (*ii*) above will not require such training in India and it is only No. 2-B *(iii)* for whom arrangements for some training may have to be made in India.

4. Number to be sent abroad.

Government feel that in order to ascertain the number for whom foreign training may be necessary, the following factors should be taken into consideration:—

(A) FOR GOVERNMENT DEPARTMENTS AND INSTITUTIONS.

(*i*) Posts which are already sanctioned;

(*ii*) Posts in a Scheme which have been proposed;

(*iii*) Posts in a Scheme which have been proposed but which have not been sanctioned but which are likely to be sanctioned.

(B) FOR UNIVERSITIES AND OTHER EDUCATIONAL INSTITUTIONS.

(*i*) Number of teachers already in service who may have to be sent abroad for improving the standard of instruction and research, and who will return to their posts, and

(*ii*) Number of fresh graduates who may be needed to be trained for meeting development needs and for whom definite employment will be available in the Institution concerned, on return.

(C) FOR PUBLIC UTILITY CONCERNS.

Number required to improve efficiency for whom posts will be definitely available at the time of the return of scholars.

5. Duration of Training.

(*i*) *For Categories 2-B (i) and 2-B (ii).*

The average duration of training may be six months in the case of senior scientists and teachers and 1½ years in case of juniors.

(*ii*) *For Category 2-B (iii).*

The average duration may be two to three years.

The exact duration of training will be determined in each case by needs of the training required abroad, *vis-à-vis* the employment requirements.

As regards preliminary training in India average duration may be about six months.

6. Country where scholars are to be sent abroad.

There is a strong feeling that scholars should be sent for training not merely to U.S.A., U.K., Canada, Australia and New Zealand but also to non-English-speaking countries like France, Holland, Denmark, Switzerland, Sweden, Czechoslovakia and Italy, where adequate training facilities may be available. For such students who are sent to non-English-speaking countries it will be necessary to obtain a working knowledge of the language of the country to which they are sent.

7. Administering Authority.

The Education Ministry will be the sole administering authority in respect of the Schemes of all the Ministries of the Government of India, Provincial Governments, Public Utility Concerns and Universities and other Educational Institutions, and as such will invite applications. It would therefore be not necessary for the Health Ministry to administer a separate Scheme as is the case at present. The Technical Training Scheme administered by the Ministry of Labour being of a different nature, will be operated separately as at present.

So far as Universities and other Educational Institutes, Public Utility Concerns falling within the jurisdiction of a Provincial Government are concerned, information in regard to their requirements will be collected by the Provincial Government concerned, in the first instance. Scholars sent against their needs will be looked upon as Provincial sponsored scholars, for purposes of financial adjustments.

Similar information in respect of Central Organisations will be collected by the Ministry of the Central Government concerned with their administration. Scholars sent against their needs will be treated as Central Scholars.

8. Communal Representation.

In view of the fact that the scholars sponsored by the Government should be persons who on return would be leaders of scientific and educational development in the country, merit alone will be the basis of the award of scholarship, though preference may be given to candiates belonging to educationally backward communities, in cases where two or more candidates are available, possessing similar qualifications and abilities.

9. Financial implication as between Central and Provincial Governments and other Organisations, Universities and Central Institutions, etc.

It is proposed to enlarge the scope of the scheme to meet not only the demands of the Departments of Governments, Central and Provincial but also of Universities, Research Institutes and Public Utility concerns. As stated earlier, scholars selected against the demands of the Central Universities of Aligarh, Banaras and Delhi and other Central Organisations would be treated as Central Government scholars. Similarly those sponsored by Provincial Governments, Universities and other educational institutions and Public Utility Concerns under the jurisdiction of a Provincial Government will be included in the quota of the Provincial Government concerned and will be considered as Provincial sponsored scholars for financial purposes. Provincial Governments may in turn if they so desire negotiate with the bodies just enumerated, for fixing the latter's share of financial liability.

After the selection of candidates for Overseas Scholarships has been made, the amount of financial help to be given to each candidate will be determined in accordance with the capacity of the candidate concerned to bear the expenditure on his study abroad. In some cases full scholarships would have to be given and in others partial help may be sufficient. In the case of Government servants, it might, sometimes, be sufficient to give selected candidates leave with p[illegible]. The Central Government share on Central Government sponsored scholars will be debited to the Central Government; while on Provincial sponsored scholars, the Government's share will be divided in the ratio of 50:50 between the Central and Provincial Government concerned. But the Central Government's share in regard to Provincial sponsored scholars will be treated as a part of the Block Development Grant to the Provincial Government concerned. The Provincial Governments are, as already stated before, at liberty

to divide the cost of scholars sponsored by Universities and other organisations with the latter in any ratio as arranged between them mutually.

The cost on Provincial Government Deputationists, *i.e.*, permanent Government servants and temporary Government servants entitled to study leave terms, will be borne entirely by the Provincial Governments themselves.

10. SUBJECTS OF STUDIES AND TRAINING.

All Scientific and Technical subjects Military training and medicine (heretofore being dealt with by the Ministry of Health) will be included. To a limited extent Humanities may also be included.

11. INFORMATION REQUIRED TO BE FURNISHED TO THE GOVERNMENT OF INDIA.

It is considered desirable to send a certain number of scholars for further training during the year 1949-50, to meet certain urgent demands of Government and educational institutions, etc., as previously specified. The Ministry of Education will accordingly require, immediately, certain information from the Government and Institutions concerned in order to determine, in consultation with the Ministry of Finance how many scholars may in each subject be sent abroad. It yet remains to be decided whether it will be possible to send scholars abroad in time for the session commencing in August, 1949, as a good deal of time has already elapsed and much work remains to be done.

The undersigned is accordingly to request the various Ministries of Government of India and Provincial Governments to collect the following information immediately and to furnish the same to this Ministry in quadruplicate within six weeks of the date of issue of this letter.

(A) NUMBER OF AWARDS, SUBJECT-WISE, REQUIRED IN THE LIGHT OF FACTORS MENTIONED IN PARAGRAPH 4 ABOVE.

(B) FOR CATEGORY B (*iii*) UNDER PARAGRAPH 2 WHICH INCLUDES THE NEEDS OF 4-A, AND 4-B (*ii*).

(*i*) Minimum qualifications required of applicants for scholarships in any particular subject;

(*ii*) (*a*) Subjects, with particular branches thereof, in which foreign training is required;

(*b*) Brief reasons for each subject as to why it is considered that the required training cannot be obtained in India;

(*iii*) Degree, if any, to be acquired or details of academic course to be followed, and country where this training should be preferably arranged;

(*iv*) Practical training, with details to be undergone;

(*v*) Duration of the total course, indicating time to be allotted for theoretical and practical courses separately;

(*vi*) Whether any preliminary training in India is considered necessary before a scholar is sent abroad;

(*vii*) Nature and duties attaching to a post which a scholar is expected to fill on return.

For Category B (i) and B (ii) under paragraph 2.

(*i*) The name of the nominee likely to be put forward by the educational institutions concerned and the details, such as designation, emolument, duties and responsibilities, further prospects, etc., of the post he now holds;

(*ii*) his academic record, details of industrial experience and research qualifications (Reprints of papers to be furnished);

(*iii*) full details of his proposed (*a*) activity whether it is research or study of teaching methods or laboratory and/or research technique, etc., for which he is to proceed abroad;

(*b*) Brief reasons for each subject as to why it is considered that the required training or activity cannot be arranged for in India;

(*iv*) the institutions and/or the factory in which this experience is sought, and also whether he has had previous correspondence with the authorities concerning the possibility of their extending such facilities to the scholar;

(*v*) duration of the total stay abroad, indicating separately the time to be spent to complete each part of his proposed activities;

(*vi*) the duties of the scholar on his return and details regarding the post he may then hold.

The required information may kindly be sent to this Ministry not later than 31st March, 1949.

It is emphasised again that short notice is given only to enable this Ministry to send this information to Educational Liaison Officers abroad, so that they may contact University authorities abroad and make arrangements for securing the required admissions.

12. In addition to categories already mentioned, Ministries of the Government of India and Provincial Governments may nominate their own employees for further training. In that case they should give details of information as has been asked for under categories B (*i*) and B (*ii*) under paragraph 11. It must, however, be emphasised that in the case of permanent employees or temporary employees entitled to study leave terms the entire cost of training in respect of such nominees will be borne by the sponsoring Ministry/Provincial Government out of their own funds.

13. The Government feels that a team of specially selected workers drawn from all over India for studying the different aspects of any subject may be sent abroad. For example, a team of five or six teachers of Mechanical Engineering may be sent to study the working of Mechanical Engineering Department of some of the Premier Engineering Institutions abroad, and asked to report on teaching methods, laboratory equipment, laboratory technique, research technique, etc., employed there. One of these men may concentrate on gas turbines and internal combustion engines, one on steam engines and turbines, one on machine designs and one on laboratory practice and one on machine-tools, etc. Each member of the team will be expected to write his report, compare and discuss his notes with others and the team as a whole will be required to submit a joint report as of a working party.

The various Ministries of the Government of India and Provincial Governments are requested to send in their suggestions in regard to—

(*i*) subject on which the team will work;

(*ii*) composition of the team with reference to the various aspects or specialised branches of the subject which required to be included; and

(*iii*) nominations with regard to the personnel of the team,

in case they feel that their requirements warrant the sending of such a team.

14. Further details regarding other phases of the scheme, *e.g.*, mode of selection, Bond, etc., will be sent shortly.

Yours faithfully,
(MRS. P. JOHARI),
for *Secretary*.

No. F. 33-1/49-S. 1. *Dated 18th February, 1949.*

Copy, with 30 spare copies, forwarded to all the Ministries and Secretariats of the Government of India, with the request that the information on the lines asked for from the Provincial Governments, in so far as the Ministries, etc., are concerned, may kindly be furnished to this Ministry by 31st March, 1949, at the latest.

By order,

for *Secretary*.

41ED—2,000—17-2-49—PSGGP

been sent abroad under the previous scheme ~~but who have already been sent abroad under the previous scheme~~ and who have yet to be placed in suitable employments.

6. ~~His~~ Attention is also invited to para 13 of the scheme and he is requested to furnish the information required therein if his requirements warrant the sending of such a team.

7. This reference should be treated as special and a reply sent by 25-4-49.

To

The D.P.I.
" D.P.H.
" S.G.
" D.A.
" D.A.H.
" D.I.& C.
" R.C.S.
" C.E.(P.W.D.(Gl.).
" C.E.(E).
" C.E.(I).
" C.E.(H).
" Director of Cinchona.
" C.C.F.
Copy to Dev.
" P.W.D.
" L.A.

DRAFT II.

Special
Letter/Ref.No. 13785 E2/49-3 Edn dated 12-4-49.

To

The Registrar, Madras University
Andhra
Annamalai
The Chairman, City Improvement Trust, Madras
The Genl. Manager, Madras Electric Tramways.
The Commr., Corpn. of Madras thro' the Mayor.

Sir,

OVERSEAS SCHOLARSHIPS SCHEME.

I am directed to forward a copy of letter No. F.33.1/49.S.1 dated 18-2-49 from the G. of I., Ministry of Edn., on the above subject and to request you to be so good as to say whether the University/the City Improvement Trust/the Tramway Co./the Corpn. proposes to sponsor candidates for advanced training abroad and if so, to furnish to this Govt. the information as required in para 11 of the G. of I's letter. I am also to request you to state whether the candidates sponsored will bear any portion of the expre. themselves and

and whether for the remaining amount the University/the City Improvement Trust/the Tramway Co./the Corpn. will bear any portion of the cost.

I am to request you to treat this reference as "Special" and to send your reply, if possible, by 25-4-49.

Y.F.

No.2453-E1/49. Office of the Director of Industries and Commerce, Madras, dated 18.4.49.

From

T.M.S.Mani Esq., I.C.S.,
Director of Industries and Commerce,
Madras.

To

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

Sir,

Sub: Overseas scholarship scheme - Revival.
Ref: Government Memorandum No.13785-E2/49-2 Ed.P.H. dated 12th April 1949.

--

I submit that in my Department where it has been found difficult to place and utilise the services of departmental men already trained abroad and where posts requiring the services of men educated and trained within the country itself are vacant owing to the paucity of technical man-power of this type, there can be no question of sending any departmental candidates. In this connection, I also invite attention to my letter No.3229-E1/48 dated 6-8-1948 to the Development Department in response to their Memorandum No.74261 D1/48 dated 12-7-48 and submit that almost all the men in my department who have not had overseas training have put in very little service in the department and are therefore not suitable for deputation overseas.

2. As regards private candidates I submit that there are quite a large number of already trained who have not been able to find employment. Almost every other day some reference or othr is being received from Government asking whether the department can utilise the services of some such returned scholar.

In the circumstances, I am definitely not in favour

of sending any candidates for overseas training during the next two years.

Director of Industries and Commerce.

MADRAS FOREST DEPARTMENT.

REF: NO.7023/49-B1, DATED 16th April 1949.

From
M. Kesavan Unni Nayar, I.F.S.,
Chief Conservator of Forests,
Egmore, Madras.

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

SECRETARIAT TO GOVERNMENT
26 APR 1
EDUCATION AND PUBLIC HEALTH DEPT.

Sir,

Sub: Overseas Scholarships Scheme - Revival.
===

Ref:- Government Memo.No.13785-E2/49-2, Education, dated 12-4-49.
====

30127 not part of

I do not consider it necessary for the present, to sponsor departmental or private candidates for the Overseas Scholarships Scheme.

~~for~~ Chief Conservator of Forests.

Copy to the Secretary to Government,
Development Department,
Fort St.George, Madras.
PKR.19/4

EPH (E2)
The main file has been sent to Dev/PWS/Fin on 14/4/49. Sanction may be awaited

(9)

E2 15

9

CINCHONA DEPARTMENT,

From:
A.Y.Swamy Esq., M.A., M.Sc., Tech., (Manchester):
Director, Cinchona Department,
Ootacamund.

To
The Secretary to the Government of Madras,
Education and Public Health Deptt.
Fort St. George, Madras.

ASST. SECRETARY TO GOVERNMENT
22 APR 1
EDUCATION AND PUBLIC HEALTH DEPT.

30921

D. Dis.No.1333/49 dated 21st April 1949.

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Sir,

Sub: Overseas Scholarship Scheme - Revival-
Ref: Memorandum No.13765.E2/49-2, Education and Public Health Department dated 12.4.1949.

--

With reference to the Govt. memorandum cited I have to state that I do not propose to send any candidate from this Department abroad for obtaining training in specialised subjects, at present.

Yours faithfully,

for Director, Cinchona Department. 21-4-49

k.a.21/4

Copy submitted to Secretary to Govt. Development Department, Fort St. George, Madras.

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GOVT. SECRETARY TO GOVERNMENT
21 Aug 19
EDUCATION AND PUBLIC HEALTH DEPT.

Animal Husbandry Department,
Triplicane P.O., Madras,
Dated the 26th April 1949.

Roc.No.3782-III/49.

From

T.J.Hurley Esq., OBE., MRCVS., DVSM., IVS.,
Director of Animal Husbandry, Madras.

To

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

Sir,

Sub: Overseas Scholarships Scheme - Revival.
Ref: Government Memorandum No.13785-E.2/49-2 Education, dated 12th April 1949.

As a number of highly qualified and well trained personnel are required in the department for employment in the educational and research sections as well as for administrative purposes, I welcome the present scheme of the Government of India for the revival of the Overseas Scholarships Scheme since it provides an opportunity to get suitable men of the department trained and specialised in different subjects. I consider that for the present it is sufficient if men are selected and deputed for training abroad in the following subjects. The period of training in each case may be limited to two years:-

(1) Surgery
(2) Bacteriology
(3) Helminthology
(4) Protozoology and Entomology
(5) Dairy Science.
(6) Poultry Husbandry
(7) Physiology
(8) Pharmacology
(9) Medicine.
(10) Sheep Husbandry.

2. I suggest that the following persons may be selected for training abroad in the subject noted against each:-

1)	Sri M.Narayana Menon	.. Surgery
2)	" D.Krishnamurthi	.. Bacteriology.
3)	" G.Balasubramanian	.. Helminthology.
4)	" V.S.Alwar	.. Protozoology and Entomology
5)	" G.Venkataratnam	.. Dairy Science.
6)	" K.P.Damodaran Nair	.. Poultry Husbandry.
7)	" G. Ayyavaru Sastri	.. Physiology
8)	" V.Rathnasabapathy	.. Pharmacology.
9)	" M.S.Ganapathi	.. Medicine.
10)	" M.V.Krishna Rao	.. Sheep Husbandry.

Practically all persons noted above have already had previous experience in the subjects for which they have been selected and are considered suitable for the proposed deputation. The necessary particulars as required in the letter of the Government of India in respect of these persons are furnished in Statements I and II enclosed.

3. From Statement I, it will be seen that two officers are proposed to be sent to the United Kingdom for taking the diploma of M.R.C.V.S., one specialising in Surgery and the other specialising in medicine. Both these men are B.V.Scs of the Madras University and in the case of one of them, the Royal College of Veterinary Surgeons, London has already agreed to permit him to take the final examination for the diploma after a minimum of two years study in an affiliated school. Similar concession can be obtained for the other candidate also.

Yours faithfully,

Director of Animal Husbandry, Madras.

Copy to the Deputy Secretary to Government, Development Department, Madras.

LNP/26-4.

STATEMENT. II.

S.No.	Name of the Nominee.	Designation.	Present pay.	Total service in the department	Service in the present post.
1.	Sri M.Narayanan Memon, B.V.Sc.,	Lecturer in Surgery Madras Veterinary College(Gazetted)	Rs.260/-	2 years.	2 years.
2.	Sri D.Krishnamurti, B.V.Sc.,	Assistant Lecturer in Pathology, Madras Veterinary College (Non-Gazetted)	Rs.140/-	6 years as Veterinary Assistant Surgeon.	5 years.
3.	Sri G.Balasubramanian, B.V.Sc.,	Assistant to Research Officer Madras Helminthiasis Scheme Madras Veterinary College, Madras(Non-gazetted)	Rs.140/-	6 years -do-	3 years.
4.	Sri V.S. Alwar, B.V.Sc.,	Assistant Lecturer in Parasitology, Madras Veterinary College, Madras (Non-Gazetted)	Rs.140/-	6 years -do-	3 years.
5.	Sri G.Venkataratnam, B.V.Sc.,	Assistant Lecturer in Animal Husbandry ~~&~~ Madras Veterinary College, (non-gazetted)	Rs.140/-	6 years -do-	2 years.
6.	Sri K.P.Domadaran Nair,	Assistant Lecturer in Pharmacology, Madras Veteri-	Rs.140/-	6 years -do-	About one year.

19

19

S T A T E M E N T. II.

S.No.	Name of the Nominee.	Designation.	Present pay.	Total service in the department	Service in the present post.
1.	Sri M.Narayanan Memon, B.V.Sc.,	Lecturer in Surgery Madras Veterinary College(Gazetted)	Rs.260/-	2 years.	2 years.
2.	Sri D.Krishnamurti, B.V.Sc.,	Assistant Lecturer in Pathology, Madras Veterinary College (Non-Gazetted)	Rs.140/-	6 years as Veterinary Assistant Surgeon.	5 years.
3.	Sri G.Balasubramanian, B.V.Sc.,	Assistant to Research Officer Madras Helminthiasis Scheme Madras Veterinary College, Madras(Non-gazetted)	Rs.140/-	6 years -do-	3 years.
4.	Sri V.S. Alwar, B.V.Sc.,	Assistant Lecturer in Parasitology, Madras Veterinary College, Madras (Non-Gazetted)	Rs.140/-	6 years -do-	3 years.
5.	Sri G.Venkataratnam, B.V.Sc.,	Assistant Lecturer in Animal Husbandry Madras Veterinary College, (non-gazetted)	Rs.140/-	6 years -do-	2 years.
6.	Sri K.P.Domadaran Nair, B.V.Sc.,	Assistant Lecturer in Pharmacology, Madras Veterinary College (non-Gazetted)	Rs.140/-	6 years -do-	About one year.
7.	Sri G.Ayyavaru Sastry, B.V.Sc.,	Additional Assistant Lecturer in Physiology, Madras Veterinary College(non-gazetted)	Rs.140/-	8 years -do-	3 years.
8.	Sri V.Ratnasabapathy, B.V.Sc.,	Assistant to the Veterinary Research Officer, Indigenous Drugs Scheme Medical College, Madras (non-gazetted)	Rs.140/-	2 years -do-	2 years.
9.	Sri M.S.Ganapathi, B.V.Sc.,	Assistant Lecturer in Medicine, Madras Veterinary College(non-gazetted)	Rs.140/-	8 years -do-	5 years.
10.	Sri M.V.Krishna Rao, G.M.V.C.,	Veterinary Assistant Surgeon Combined sheep and Cattle Farm, Kurukuppi(Bellary Dt.)	Rs.130/-	11 years -do-	Has been engaged in sheep work for the last 6 years - In charge of a Sheep Shearing Unit from 1943-1948 and was subsequently posted to Kurukuppi as Farm Manager (Veterinary Assistant Surgeon).

PT.26-4.

J.P. Hunter 26/4

Director of Animal Husbandry, Madras.

[125/48-(10-8-48)-5,000]

All official letters, packages etc. should be addressed to the Registrar by designation and not by name.

ANDHRA UNIVERSITY.

WALTAIR.

TELE { GRAMS : "UNIVERSITY," WALTAIR.
PHONE : VIZAGAPATAM NO. 8

19th April, 1949

No. S1-7366/48.

Encl. 1.

By AIR MAIL

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Joint Secretary to the Government of Madras,
Education and Public Health Department,
Fort St. George, M A D R A S.

ASST. SECRETARY TO GOVERNMENT
22 APR 1949
EDUCATION AND PUBLIC HEALTH

Sir,

Sub: Overseas Scholarships - Scheme.

Ref: Your letter No. 13785 E.2/49-3. Edn. dated 14-4-49.

I am, by direction, to invite your attention to this office letter No. S1-7366/48 dated 28-3-49 (copy enclosed) wherein the Government were informed that the following four teachers of the Andhra University might be brought under the Overseas Scholarships scheme of the Central Government as scholars selected by the University for deputation abroad.

(1) Dr. N.S.Subba Rao, M.A., Ph.D., S.M.I.R.E.
(2) Mr. V.V.Ramanadham, M.Com.(Hons.)
(3) Mr. K. Nagabhushanam, M.A.
(4) Dr. M.Narasinga Rao, M.Sc.(Hons.), D.Sc.

These scholars are to be classed under category 2 (B) (iii).

2. I have already furnished in my letter dated 28-3-49 some of the information required by Government. Further information required in para 11 (B) of the scheme will be furnished within a week.

3. As regards the question of cost, I am to state that none of the candidates will be able to bear any share of it. From the letter of the University dated 6-11-48 to the Central Government, copy of which was sent to you with my letter dated 28-3-49, it would have been quite clear that the University had asked that the entire expenditure should be borne by the Central Government bringing the deputations under their scholarship scheme. In view, however, of the alterations in the scholarship scheme, the matter will again be placed before the Syndicate and its decision communicated to you.

4. I am however to state that it will be some time before the Syndicate could ~~take~~ consider the matter and I am to add that, on this account, the sponsoring of these Scholars by the Provincial Government should not be delayed. As already stated in my letter dated 28-3-49, the University has secured admission in the foreign Universities to two of the scholars and is negotiating for the admission of the other two. They will have to leave India in proper time to join the Colleges on their reopening. I am therefore to request that the application of the University for the deputation of its scholars be proceeded with pending settlement of the financial question which is purely one between the Provincial Government and the University and can be settled in due course, as the University will always be prepared to abide by the Government's final decision.

I have the honour to be,
Sir,
Your most obedient servant,

OR.

REGISTRAR.

ANDHRA UNIVERSITY

No. S-1-7366/48. Waltair, Dated, the 8th November 1948.

From

The Registrar, Andhra University

To

The Secretary to the Government of India,
Ministry of Education, NEW DELHI.

Sir,

Sub: Deputation of University Teachers for specialised studies abroad - Subsidy ~~required~~ requested.

I have the honour, by direction of the Syndicate, to address you on the question of the grant of a subsidy by the Government of India to this University to meet the cost of the deputation of teachers of this University to foreign Universities for specialised studies.

The Government might be aware that this University, though young, has instituted several courses leading to Honours, Post-Graduate and Research Degrees. The University started its teaching functions in 1931 with the institution of some courses in the Faculty of Arts and in the following year courses in Mathematics, Physics, Chemistry and Technology were added. Classes in Commerce started in 1934 and till last year this was the only University in India which provided Honours courses in Commerce. Among the Natural Sciences, Geology was organised in 1941 and Botany and Zoology were started in 1946 and 1947 respectively. This year the University has started a new M.Sc. course in Meteorology.

In each subject as soon as the first batch of students took Honours Degree, higher courses were organised to train the best students in a special branch of study. Arts students are given an opportunity to work for M.A. Honours Degree which is awarded on the basis of a thesis and examination. Commerce students may take M.Com. by examination or M.Com.Honours by thesis and Science students may take M.Sc. by examination if the subject has a practical bearing, by thesis and examination if the subject is a theoretical one. Opportunity for further specialisation is given by organising Doctorate Degree courses. The University has not only organised these courses but has given encouragement to promising students to undergo

alised training by instituting a large number of studentships, 15
hips and fellowships for each grade of students awarded on the
poverty and merit. The record of the University in the matter
er studies, especially on the science side, has been impressive from
nt of view of both quantity and quality. Every year about 25 students
take M.Sc. Degrees by examination and about the same number by research. No
other Indian University of comparable size can show a better record in
this matter.

This University has some specialised courses which are not found elsewhere in India or which are provided only in a few Universities in the North. These are B.Sc. Honours and M.Sc. courses in Mathematical Physics, M.Sc. course in Meteorology, M.Sc. course in Applied Physics, M.Sc. course in Chemistry including Microscopy of Foods, Drugs and Water and on the Technology side M.Sc. course in Sugar, Pharmaceutics and Chemical Engineering. The Mathematics students have to specialise in Mathematical Statistics and the Economics and Commerce students in Applied Statistics. This year two more papers in Statistics have been added for the Economics Degree Examination and a scheme for a specialised course in both theoretical and Applied Statistics is at present under consideration.

Whenever new courses were started, the University advertised for teachers to fill up posts in the higher cadres of Professorships and Readerships and in all such advertisements emphasis was laid on research achievement besides academic merit, as the persons appointed should not only be able to teach the concerned subjects at the appropriate level but should, in addition, be able to direct research on which this University has from the start laid special emphasis.

Though, in early years, the University attracted the best talent for such posts, recent experience has been a sad disappointment, as the response received for the advertisements was so poor that the University had to resort to retired teachers for employment on a contract basis for a few years in some departments. In 1946, the University advertised in the United Kingdom for professorial appointments without any marked response. One person applied for the post in the Zoology Department but when the offer of appointment was actually made to him, he changed his mind and pleaded inability to come to India. Experience in respect of Technology has been worse, for not

a single application was received.

The Syndicate, after carefully considering the situation, thought it fit and expedient that a few selected young teachers of the University, serving in lower cadres, but who possess real aptitude and capacity for research, should be deputed to foreign Universities for higher studies on a contractual stipulation to serve the University for a specified period after return to India. Accordingly, three teachers from Physics and Technology Departments were deputed last year to London, U.S.A. and Switzerland to undergo special training in Geophysics, Chemical Engineering and Pharmaceutics and this year one teacher of the Botany Department has been deputed to Cambridge.

The Syndicate, after carefully considering the requirements of the different departments in the next few years and the availability of the required specialists, has decided this year to depute not more than four teachers to foreign Universities during the year 1949-50. It has been tentatively planned to send three of them to the United Kingdom for training in Meteorology, Mathematical Statistics and Business Administration, and one to U.S.A. or Switzerland for training in Technology. The period of stay will be two years and the deputations, calculated at rates in vogue in the University, are estimated to involve a total expenditure of about Rs. 66,000/- as noted below:

Two passages)- ×→× Rs.		Equipment allowance. Rs	Deputation allowance for 2 years. Rs.	Tuition & Lab. fees. Rs.	Excursion charges. Rs.	Total Rs.
United Ki[illegible]	(1) 1920	670 (£ 50)	8,040 (£ 300 p.a.)	907	670 (£ 50)	12,207
-do-	(2) -do-	-do-	-do-	-do-		11,537
-do-	(3) -do-	-do-	-do-	-do-		11,537
U. S. A.	(4) 3000	670	16,640 (£ 2500 p.a.)	--	--	20,310
					Rs.	55,591
			60% of salary towards family allowance.		"	10,000
					Rs.	65,591

The rates of allowances adopted by the University are worked out in as economical a manner as possible, consistent with the cost of living in the different countries.

The Central Government are well aware of the financial position of

this University, as the Scientific Man Power Committee and the Council for Technical Education have already collected the relevant statistics.

On account of its concentration on Honours, Post-Graduate and Research courses the University has to incur a large expenditure. It sustains mainly on the grants of the Provincial Government which are not adequate for the purpose and on private endowments which are diminishing. The Syndicate strongly felt that due and careful consideration should be given before launching upon schemes involving additional expenditure and resolved that in view of the limited financial resources of the University, the Central Government be requested a subsidise the University for meeting the cost of the above deputations. The Central Government have already recognised that this University, on the basis of its achievements and the future plans, deserves encouragement. They have already sanctioned a grant for the last academic year for developing the Technological courses and we are informed that further grants are under consideration for the same purpose.

This University is aware that the Government of India and Provincial Governments are selecting candidates and deputing them for training abroad in special subjects under their schemes of foreign deputation scholarships. Particulars of a few of these scholars, who had completed or were about to complete their training, were received but they did not satisfy our requirements. As we have some courses which do not exist in any other Indian University, it is difficult to have a teacher who has already received the required type of training. Some of the Government scholars who have returned have undergone training in industrial establishments and not in higher educational institutions and they are therefore more suitable for employment in industrial concerns than in the research departments of a University. Further, experience has shown that it is difficult to retain persons who have no special attachment to the University in its service for reasonable periods. A teacher who has already worked here and who is deputed knows the special requirements of this institution, he would be under the a contractual obligation to serve the University at least for a definite minimum period and this would be reinforced by a sense of moral obligation on account of his past contacts. It would be an advantage to the country, as well as to the University, if the Government of India could,

by financial assistance, enable this University to get its own men trained
right lines for taking the higher posts on the teaching side.

I am, therefore, by direction of the Vice-Chancellor and the Syndicate, to request the Government of India to be pleased to grant the University a subsidy of Rs. 66,000/-, that is, an amount equal to the total cost of the above four deputations, and thus enable the University to discharge its function of acting as an organ of the Government for giving effect to its policy of further developing higher research and of increasing the supply of technical personnel. The Vice-Chancellor and the Syndicate hope that the Government would give sympathetic consideration to the above request of the University and sanction the subsidy applied for.

In the alternative it is requested that Government of India should give their own foreign scholarships to these teachers subject to the condition that their contractual obligations will be to the University which selects and deputes as the agent of Government for this purpose, In which case Government will bear the cost ~~entailed~~ entailed by the scholarship amounts, passage money, equipment charges, tuition fees, excursion and other allowances for academic purposes, seeing that they would be de facto Government of India scholars. I am to point out that even then, as these are teachers under contract to serve the University after successful completion of their studies, the University would be under obligation to pay 60% of their salaries and allowances in the University to their families, so that their wives and children might not be put to straits, and enable the scholars to devote their entire attention to their studies without being worried by their very natural and proper anxiety for their families.

If the Government would kindly adopt this manner of deputation, it will guarantee proper selection of candidates by Bodies ~~not~~ most directly interested in the progress of research.

I am to add that these ~~xxxx~~ scholars, chosen with a definitive/objective and purpose, will have the right type of place and field of work awaiting their occupation on completion of their studies and there won't be any waiting or uncertainty of utilisation.

Yours faithfully,

(K.V. GOPALSWAMY),

Registrar.

KG.

ENCLOSURE.

Copy of letter No. 45/ U.G.C. dated 16th February, 1949, from the Secretary, University Grants Committee, Government of India, Ministry of Education (University Grants Committee) New Delhi 3, to the Registrar, Andhra University, Waltair.

ASST. SECRETARY TO GOVERNMENT
EDUCATIONAL AND PUBLIC
3 JAN 1949

Ref - No. SI-7366/48 dated the 4th February, 1949.

In your letter under reference the list of posts mentioned relates to Departments of Commerce, Zoology and Technology while your application refers to your intention to send four teachers for trainin in Meterology, Mathematical Statistics, Business Administration and Technology. It may be please stated whether there are at present any departments in the above subjects or it is intended to create new ones after the return of the scholars from abroad.

In this connection I am further to say that the information asked for in our letter related to those posts for which the Universit felt that it had not been able to get the suitable staff and felt the need to send its students or staff abroad for training.

The above information may therefore please be sent at an early date.

BKR.

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This is an appln from the Andhra University to the G of I for a subsidy of Rs 66,000, being the cost of deputation of four candidates proposed to be sent abroad by the University for advanced studies. The G of I have informed the University to apply to this Govt under the ~~[illegible]~~ ~~[illegible]~~ scheme.

The file dealing with the revised scheme is in ~~[illegible]~~ circulation as it is known whether this Govt will accept the scheme. This may be added to that file and dealt with.

The G of I wanted this Govt's ~~[illegible]~~ ~~[illegible]~~ by 31.3.49. They have now extended this date to 15.4.49 (vide telegram on p 1 ante).

4.4.49

2/4/49

2/4/49

2/4/45

H.M. (Edn)

TSA 4.4.49

[125/46-(10-B-4)-5,000]

All official letters, packages etc. should be addressed to the Registrar by designation and not by name.

ANDHRA UNIVERSITY,
WALTAIR.

TELE { GRAMS: "UNIVERSITY," WALTAIR. PHONE: VIZAGAPATAM NO. 8

No. S1-7366/48.

Encl. 1.

From THE REGISTRAR, ANDHRA UNIVERSITY.

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

Sir,

Sub: Overseas scholarships 1949-50 - University nominees.

Ref: This Office letter No. S1-7366/48 dated 19-4-49.

In continuation of the letter cited above, [illegible] to furnish in the enclosed statement further information [illegible] by Government in Para 11 (B) of the Overseas Scholarships Scheme.

I am also to inform you that in regard to the expenditure on account of these scholarships, the University agrees to bear 25% of the cost. If this proposal is accepted, Government of India will bear 50%, Government of Madras 25% and the University 25% of the cost of the deputation. Further the University will also pay to the families of the teachers deputed 60% of their salaries during the period of their deputation.

I am to add that there should be no liability on the part of these scholars to serve, on return, any authority except University as these teachers are being deputed with the object of developing the Department from which they are selected.

K. Gopalaswamy.
REGISTRAR.

CR.

CO-OPERATIVE DEPARTMENT

46048 2/37.

From
Sri J.C.Ryan M.A.,
Registrar of Cooperative Societies, Madras.

To
The Secretary to Government
Development Department,
Fort St., George, MADRAS.

R.C.49975/49 V.2. Dated 29-4-1949.

SECRETARIAT SECTION TO GOVERNMENT
2 MAY 1949
MADRAS

Sub:- Overseas Scholarship scheme - Revival of -
Ref:- Education and Public Health Department, Memorandum No.13725-E2/49-2 dated 12-4-1949.

In pursuance of Government Memorandum 67003-AII/44-3, Development, dated 21-12-1944, two officers of my Department Viz., Sri K.Subrahmanyam Naidu Joint Registrar of Cooperative Societies and Sri C.Joseph Reddi, Deputy Registrar of Cooperative Societies were selected in 1945-1946 for training in overseas countries. The two officers though selected for training in 1945-1946 actually left India only in 1948. The pay and allowances of these officers during the period of their study abroad, including the time spent on journey, were on deputation terms viz. fully pay etc. (Vide G.O.3946 Dev. Department dated 10-10-1945). But in order to maintain uniformity in the matter of pay and allowances of all Government officers/selected for technical training abroad, Government in their G.O.1453,Development Department dated 23-3-1948, ordered that those already selected by the Development Department but have not left India and those to be selected in future be governed by the Study leave terms in under to bring them on a par with the officers selected by the Education Department. Messrs K.Subrahmaniam Naidu and C.Joseph Reddi were exempted,as a special case, from the operation of this revised G.O. in Development G.O.2066, dated 24-4-1948.

2. In the Government memorandum cited, it is stated that Government of India have decided that the overseas scholarship scheme should be revived in a modified form. It is further stated that in respect of departmental candidates the entire expenditure on their studies will be met by Madras Government. It is not clear from the Government memorandum or from the copy of the overseas Scholarships revival scheme, enclosed thereto, whether the pay and allowances of the officers to be deputed under this scheme will be on deputation terms or on study leave, terms.

3. In this connection kind reference is invited to Mr. Sathianathan's letter R.C.13907/44.M. dated 14-3-1945 in reply to letter No.67003-AII/44-7, dated 15-1-1945 of the Additional Secretary to Government, Development Department, Madras,to the Secretary to Government of India. The study leave terms are intended for officers who voluntarily apply to be sent up for higher studies ,overseas,as in the case of the Education Department. But in the case of Departmental candidates, who are deputed by Government to go for study and training overseas, the position is different and "study leave" terms cannot apply to them. They can be deputed for the training under Fundamental Rule 51 on deputation terms. For the reasons already explained in that letter no officer of this Department would be prepared to go abroad on study leave terms.

4. As regards the officers of my department to be selected under the present scheme, forbeing sent abroad for study, I submit that the two officers who were selected for training in 1945-1946 and who are now in the course of their study in America, are Two Telugu Officers. I propose to select this time two officers of my department on deputation terms, one drawn from Tamil Officers and the other from

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those of West coast. In view of the prospective linguistic division of the Province, it would be desirable to train up officers of the Department for ~~the main~~ higher posts from linguistic areas. If the number of ~~fm~~ officers proposed above is approved by Government, I shall submit the names of suitable candidates.

P Agrawal

for Registrar.

TDV/30.4.

⊕ the main

35813

Dev Dept

J & AS

The main file referred to at 'A' overleaf is being dealt with in E&BH. This may be sent to E&BH for consideration. E&BH will no doubt send the main file to this Dept for ~~consider~~ remarks.

E&BH has issued the memo referred to 'A' overleaf and they are reviewing the R.C.S. So E&BH may see it in the first instance

6.5.49 6.5.49.

7.5.49

HSI / E&BH

7.5.49

Devno no 46048 DP/up.1

7.5.49

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21 (2) 39

AGRICULTURAL DEPARTMENT.

From
R.M. Sundaram, Esq., I.C.S.,
Director of Agriculture,
P.B. No. 412, Madras - 5.

To
The Secretary to Government,
Development Department,
Madras.

No. X. 2. 606/49, dated the 3rd May, 1949.

Sir,

47446 DI

Sub: OVERSEAS SCHOLARSHIP SCHEME - Revival.

Ref: Government Memorandum No. 13785.E/2/49-2, Education and Public Health, dated 12th April, 1949.

p. 7-8 ante

ASSISTANT SECRETARY TO GOVERNMENT
5 MAY 1949
DEVELOPMENT DEPARTMENT

****

After taking into account the candidates sent in the past for training in foreign Universities, I recommend the following officers of this Department for overseas training under the new scheme.

1. Sri P.D. Karunakar, Government Agricultural Chemist, Coimbatore.	One year in U.S.A.
2. Sri T.S. Ramakrishnan, Gazetted Assistant in Mycology, Coimbatore.	Two months in England and six months in U.S.A.
3. Sri M.B. Venkatanarasinga Rao, Paddy Specialist, Coimbatore.	Three months in U.S.A. and Japan and 2 months in Italy and Spain.

p.t.o.

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4. Sri S.V. Parthasarathi, Assistant Plant Physiologist in charge, Office of the Sugarcane Specialist, Anakapalle. — Six months in Hawaii, Mauritius and Lousiana Queensland.

Full particulars as required in the Government of India's letter dated 18th February, 1949, in respect of the above officers are furnished in the statements annexed.

2. I accept generally the proposals contained in para 13 of the Government of India's letter appended to the Government Memorandum cited. They may, however, be requested to consult the Madras Government in nominating a representative in any team that the Government of India may think of sending abroad.

R.M. Sundaram,

Director of Agriculture.

True copy / Forwarded / By order.

Gazetted Assistant.

ANRaj.4.5.49.2.

Reprints in respect of papers published by Sri S.V. Parthasarathy and Sri M.B. Venkatanarasinga Rao will follow.

Scholarship - Category B(V) D.A. #15

Subject Agriculture - Latest developments

ANNEXURE.

I.	(a) Name. ..	Paul David Karunakar.
	(b) Designation ..	Government Agricultural Chemist.
	(c) Emoluments ..	Rs.725/- Plus Rs.58/-
	(d) Duties and responsibilities. ..	Directs and controls the research work done in the Chemistry Section at the Agricultural College, Coimbatore as the head of the Section.
II.	Academic record.. ..	B.Sc.(Iowa); M.Sc.(Rutgers); A.R.I.C.(London). Publications enclosed.
III.	(a) Full details of ~~his~~ proposed activity. ..	Study of research technique. Study of Laboratory method. Study of T.V.A. Plan. Visit the various laboratories to learn the latest developments there, particularly to study the new Developments in Soil Science under the Chief of the United States Bureau of Soils, Dr. Joffe the College Rutgers and Charles E. Kallog who are recognised as the leading lights to-day in Soil Science. This study would greatly benefit ~~him~~ in the present work on Soil surveys of Old Cauvery delta which scheme has already been proposed to the Government and when similar surveys are undertaken for the rest of the country. To visit many of the Universities and their laboratories particularly Cornell, Illinois, Michigan, Iowa, Nebraska and California. Discussions with the heads of soil science and Agricultural Chemistry and Study of their methods of approach to various problems. A detailed study of the rehabilitation achieved in Tennessee valley as effected by T.V.A. and the study of the methods of manufacture of fused phosphates inthe Valley. This would enable him to tackle efficiently the problem of Improvement of Marginal Lands which he has recently initiated in the Agricultural Research Station, Koilpatti and Tinnevelly district.
	(b) Brief reason for each subject. ..	Such training is not available in India.
IV.	Institution in which this experience is sought.	U.S. Bureau of Soils, Washington D.C.; Rutgers University, New Brunswick, N.J.; Tennessey Valley, Tennessey.

p.t.o.

Whether he has had previous correspondence with the concerned authorities concerning the possibility of their extending such facilities to the scholar.	No.
V. Duration of the total stay abroad.	One year. Three months in Washington, three months in New Brunswick, three months in Tennessey and three months visiting various laboratories.
VI. Duties of the scholar on his return and details regarding the post he may then hold.	Newer approach to the study of soils and soil surveys. Initiation of studies on improvement of marginal lands.

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ANRaj.4.5.49.2.

Scholarship - Category B(1). No of awards - (1)
Subject - Agriculture - Food yeast production

I. (a) Name.	T.S. Ramakrishnan.
(b) Designation.	Gazetted Assistant in Mycology.
(c) Emoluments	Rs.380/- (2) 23
(d) Duties and responsibilities.	Investigation of Plant diseases and devising control measures. Special study of Phycomycetes, rusts, ergot and diseases of cotton and organges; teaching mycology and Plant Pathology to the B.Sc.(Ag.) classes, helping in the administration of the section.
(e) Further prospects.	He is the senior-most of the Assistant Mycologist and will naturally succeed as Mycologist.
II. Academic record.	He has passed the B.A. Honours degree examination of the Madras University in Botany taking a second class and securing the first rank; winner of the Pulney Andy Gold Medal; Fellow of the Indian Academy of Sciences; Reprints of 39 papers are attached.
III. (a) Full details of ~~his~~ proposed activity.	He can be deputed to study the Research technique of food yeast production at Teddington, and virus study at Rothamstead, England; Investigation technique of orange diseases in California; Methods of plant protection employed by the Bureau of Plant Industry, U.S.A.; Rust research technique employed in America and ~~Canda~~ Canada; Potato seed certification methods in America.
(b) Brief reason for each subject.	There is no satisfactory plant producing food yeast in India; Citrus diseases and rust investigations have attained a high standard in America and it will be very useful to have a first hand knowledge of these for tackling similar problems in this country; Plant protection has advanced much in America. In India it has just been initiated. The same reason applies to seed certification.
IV. Institution in which this experience is sought.	Food yeast production technique can be seen at Teddington, Virus studies at Rothamstead; Citrus diseases investigation at California; Plant Protection at Maryland; Rust research under Prof. Stakonan and in the rust research laboratories Canada, Potato seed certification Bureau of Plant Industry Washington.. He is in correspondance with a number of Mycologists in England and America but not with the idea of securing facilities for training.

p.t.o.

IV.	Duration of stay abroad.	Two months in England and six months in U.S.A.
VI.	Duties of the scholar on his return and details regarding the post he may then hold.	The scholar will resume his post on his return as Gazetted Assistant in Mycology and in due course become Mycologist. His personal knowledge will be utilised for the tackling of the local disease problems.

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ANRaj.4.5.49.2.

Scholarship - Category B (i) No. of awards
Subject - ~~Rice~~ Agriculture - Rice Research

I.	(a) Name.	M.B. Venkata Narasinga Rao.
	(b) Designation.	Paddy Specialist. (24) 24
	(c) Emoluments.	Rs.300/- per month.
	(d) Duties and responsibilities.	Guiding the research on paddy in the whole of the Madras Province and is responsible for increasing the out-turn per acre, of rice by breeding better crops and by cultural and manurial practices.
	(e) Further prospects.	May be promoted to the higher and special categories of the Madras agricultural Service.
II.	(a) Academic record.	B.A. Mathematics Main and Physics subsidiary. B.Sc. in Agriculture. Associate of the Indian Agricultural Research Institute (Pusa), New Delhi. Underwent Statistical training for two months under Prof. P.C. Mahalnobis at the Statistical Laboratory, Calcutta. On special duty for two years for the writing up of the Monograph on paddy under Sri K. Ramaiah.
	(b) Research qualifications.	Published many papers and list and reprints will be submitted separately.
III	~~III.~~ Full details of ~~his~~ proposed	
	~~(a)~~ activity	Study of research technique and actual cultural and manurial practices in countries that produce greater yields per acre of rice.
	(b) Brief reasons.	Countries like Spain, Italy, Japan and America are reporting average acre production of rice up to 6,000 lb. whereas the average production of rice in Madras is not even a quarter of it. By study of the actual conditions of research field management of crops in those countries by persons responsible for similar work here, the methods of research and cultural practices of rice cultivation of this province can be suitably modified to aim at least a doubling of the present low acre yield of rice. Even a 20 per cent increase of the present level of production will certainly make the Province self sufficient in the matter of food production. This kind of study tour is not possible in India as very high average acre yields are not obtainable in this country.
IV	~~IV.~~ The institutions in which this experience is sought	Leading research stations on rice in Spain, Italy, Japan and America and also the holdings of big farmers who actually produce high yields over large areas. The details of them will be gathered and submitted in due course. No previous correspondence with the authorities concerning the possibility of their extending such facilities has been undertaken.

p.t.o.

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V.	Duration of the total stay abroad.	Three months in U.S.A. and Japan and two months in Italy and Spain.
VI.	Duties of the scholar on his return and details regarding the post he may then hold.	On his return he will hold the duties of the Paddy Specialist for Madras and his services can also be made available to co-ordinate the research on Paddy in different provinces also if needed and the experience gained can be of use for tiding over the food shortage for the whole country.

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ANRaj.4.5.49.2.

Scholarship - Category - B (ii) No. of Subject: Agriculture - Research - Sugar

47

I.	(a) Name.	S.V. Parthasarathi,
	(b) Designation	Assistant Physiologist and Sugarcane Specialist in charge:
	(c) Emoluments.	Rs.260/- plus allowances. 25
	(d) Duties and responsibilities.	As Assistant Physiologist in charge physiological problems in Sugarcane covering various aspects of Sugarcane cultivation in the Province. As Sugarcane Specialist in charge he is in additional charge of research and developmental sugarcane in the province in all its aspects.
	(e) Further prospects.	Very advanced researches are reported from Hawaii, Mauritious and Queensland. The Sugarcane cultivation in this province is very costly and the industry as at present is prospering under protection and at the cost of consumers. If the industry is to survive after the removal of fiscal protection cost of cultivation must be reduced by ~~increasing~~ increasing tonnage per acre and quality of canes. Advanced researches in the Province in all its aspects is essential to save the sugarcane industry. Therefore there is great scope for work in future.
II.	Academic record.	B.Sc.(Ag.) and M.Sc. of Madras University. Winner of medals for proficiency in Agriculture, Botany and Chemistry. Has been engaged in research for nearly 3½ years in plant breeding section for over 4½ years in botany section and now for two years as Physiologist in Sugarcane Research Scheme.
III.	(a) Full details of his proposed activity.	The object of the proposal is to study the Research technique and laboratory methods adopted in these countries in dealing with problems of sugarcane.
	(b) Brief reason for each subject	Advance researches on sugarcane are not conducted in any of the laboratories in India as is being done in the countries referred to above. This fact is recognised by the Sugarcane Committee.
IV.	Institutions in which experience is sought.	Visit to Hawaiian planters Institution, Research Institutions of Mauritious and Queensland are proposed. There was no previous correspondance with any of these institutions. No details are available.
V.	Duration of stay abroad.	Not exceeding one year.
VI.	Duties of the scholar on his return and details regarding the post he may then hold.	As pointed out in I (d) above, the duties of the candidate will cover all problems for increased production of sugarcane at reduced cost per ton.

/ true copies /

4/5/49

Gazetted Assistant.

ANRaj.4.5.49.2.

Cooperative Department. E 49

From
Sri.J.C. Ryan, M.A.
Registrar of Cooperative Societies,
Madras.

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

Rc.49975/49.V.2. Dated.5.5.49. 26

Sir,

Sub: Overseas Scholarship - revised.

Ref: (i) Government Memo No.13785/E2/49-2 dated.12.4.49 — p-7-8 ante
(ii) My letter Rc.49975/49.V.2 dated.29.4.49 — p2 3-24 ante
(iii) Government Memo 13785/E2/49-6 dated Edn. dated.3.5.49. p/27 ante

35464

With reference to Government memo cited as item (iii) above, I enclose a copy of my letter to Government addressed to the Secretary to Government Development Department (cited as item (ii) above) in reply to the Government memorandum cited as item (i) above.

P Agustasamy
FOR REGISTRAR

r.p.6.5.

50 P-1

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Copy of letter No.Rc.49975/49.V.2. dated.29.5.49 from the Registrar of Cooperative Societies, Madras addressed to the Secretary to Goverhment, Development Department.

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Sub:Overseas Scholarship Scheme-Revival of.
Ref: Education and Public Health Department Memo. No.13785-E2/49-2, dated 12.4.1949.

In pursuance of Government Memo.67003-AII/44-3, development, dated 21.12.44 two officers of my Department Viz., Sri K.Subrahmanyam Naidu Joint Registrar of Cooperative Society and Sri. C. Joseph Reddi Deputy Registrar of Cooperative Society were selected in 45-46 for training in overseas countries. The two officers ~~through~~ though selected for training in 45-46 actually left India only in 1948. The pay and allowances of these officers during the period of their study abroad, including the time spent on journey, were on deputation terms viz. full pay etc. (vide G.O.3946 Dev. Department dated 10.10.45) But in order to maintain uniformity in the matter of pay and allowances of all Government Officers selected for technical training abroad Government in their G.O.1453, Development Department dated 23.3.48 ordered that those already selected by the Development Department ~~but~~ have not left India and those to be selected in future be governed by the Study leave terms in order to bring them on a par with the officers selected by the Education Department. M/S. K.S. Naidu and C.J. Reddi, were exempted as a special case, from the operation of this revised G.O. in Development G.O.2066, Dated 24.4.48.

In the Government memorandum cited, it is stated that Government of India have decided that the overseas scholarship scheme should be revised in a modified form. It is further stated that in respect of departmental candidates the entire expenditure on their studies will be met by Madras Government, It is not clear from the Government memorandum or from the copy of the overseas Scholarships revival scheme, enclosed thereto, whether the pay and allowances of the officers to be deputed under this scheme will be on deputation terms or on study leave, terms.

In this connection kind reference is invited to Mr. Sathianathan's letter Rc.13907/44.M, dated 14.3.45 in reply to letter No.67003-AII/44-7 dated 15-1-'45 of the Additional Secretary to Government, Development Department,

Madras to the Secretary to Government of India. The study leave terms are intended for officers who voluntarily apply to be sent up for higher studies overseas as in the case of the Education department. But in the case of Departmental candidates, who are deputed by Government to go for study and training overseas the position is different and study leave" terms cannot apply to them. They can be deputed for the training under Fundamental Rule or on deputation terms. For the reasons already explained in that letter no ~~other~~ officer* would be prepared to go abroad on study leave terms

* of this dept.

As regards the officers of my department to be selected under the present scheme, for being sent abroad for study I submit that the two officers who were selected for training in 1945-46 and who are now in the course of their study in America, are Two Telugu Officers. I propose to select this time two officers of my department on deputation terms, one drawn from Tamil Officers and the other from those in West coast. In view of the prospective linguistic division of the Province it would be desirable to train up officers of the Department for the higher main posts from linguistic areas. If the number of officers proposed above is approved by Government I shall submit the names of suitable candidates.

P Achutamenon

For Registrar

/true copy/

53

Dev. Dept (DI)

E

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To AS

Please see the letter from the ~~DI&E~~ DA at pp 1-2 above and its enclosures at pp 3-9 above. ~~may be perused~~. The main file referred to at 'A' on p1 above is being dealt with in E&PH. The ~~E&PH~~ file may be sent to E&PH for necessary action. That Dept will no doubt send the main file to this Dept for remarks.

AS II / E&PH

Comments may be reserved till main file is received

Dev no no 47446 DI/UG.1
9.5.49

[E&PH is reminding the DA for his reply. A the reply has been received in this Dept. it may be sent to E&PH with the first instance]

ASST. SECRETARY TO GOVERNMENT
10 MAY 1
35912
EDUCATION AND PUBLIC HEALTH DEPT.

AGRICULTURAL DEPARTMENT.

From
R.M.Sundaram, Esq., I.C.S.,
Director of Agriculture,
Chepauk, Madras.

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

X.2-606/49 dated 6--5--49.

Sir,

Sub: Overseas scholarship--scheme--revival.
Ref: Government memo No.13785 E.2/49-6 Education dated 3-5-49.

My reply to the Government memo dated 12-4-49 was already submitted in my letter No.X-2-606/49 dated 3-5-49.

Reprints of publications in respect of the candidates Sri S.V.Parthasarathy and Sri M.B.Venkatanarasinga Rao will be submitted as soon as they are received from them.

C.R.SRINIVASA IYENGAR-
for Director of Agriculture

-True copy-forwarded-by order-

GAZETTED ASSISTANT.

KSG.6-5.

AGRICULTURAL DEPARTMENT.

From
R.M.Sundaram, Esq., I.C.S.,
Director of Agriculture,
Chepauk, Madras.

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

Lr.No.X.2-606/49 dated 7-5-49.

Sir,

Sub:- Overseas training--reprints of publications--submitted.

Ref:- This office letter No.X.2-606/49 dated 3-5-49.

The following were the publications made by Sri M.B.Venkatanarasinga Rao.

1) Chromosome numbers in Hibiscuss
2) A note on a few experimental observations in the Rice Research Station, Berhampur.
   i) Experimental plot size
   ii) Correlation of some characters on yield in rice
3) A simplified method of conducting yield trials on cultivators' fields--published in Madras Agricultural Journal Vol.XXXIII No.5 page 75 (May 1945)
4) Problem of rice production in Malabar and its solution (in joint authorship with K.K.Nambiar) published in Madras Agricultural Journal Vol.35 page 17-32 (1948)
5) Joint Authorship along with Sri K.Ramiah of the Indian Council of Agricultural Research publication - A monograph on rice - in print.

Reprint of item No.2 and a typed copy of item No.3 are enclosed. Reprints of item 1 & 4 are not available. Reprints of publications in respect of Sri S.V.Parthasarathy are also enclosed.

I request that the receipt of reprints of publications now enclosed as well as those sent with my reference cited above may kindly be acknowledged.

C.R.SRINIVASA IYENGAR
for Director of Agriculture.

-True copy-forwarded-by order-

PERSONAL ASSISTANT.

KSG.7-5.

AGRICULTURAL DEPARTMENT.
*****

49334

From
R.M.Sundaram, Esquire, I.C.S.,
Director of Agriculture,
Chepauk, Madras.

To
The Secretary to Government,
Development Department,
Madras.

NO.Y.2.606/49 dated 9th May 1949.

SECRETARIAT, SECRETARY TO GOVERNMENT
10 MAY 1949
DEVELOPMENT DEPARTMENT

Subj: Overseas training--List of publications by Sri.M.B.Venkatanarasinga Rao.

Ref: This Office letter No.Y.2.606/49 dated 3.5.49.

In continuation of this Office letter cited above, I enclose herewith a complete list of publications made by Sri.B.M.Venkatanarasinga Rao. Reprints of publications as indicated in Col.3 of the list are also enclosed. A typed copy of item No.4 and a reprint of item No.3 mentioned in the list have already been furnished with my letter quoted above.

2.I request that the revised list now sent may kindly be substituted for the list already submitted in the letter quoted above. The receipt of the list together with the reprints may kindly be acknowledged.

SD.C.R.SRINIVASA IYENGAR.
FOR DIRECTOR OF AGRICULTURE.

TRUE COPY FORWARDED BY ORDER.

GAZETTED ASSISTANT.

60

Public Works Department.

To

The Secretary to Government,
Education & Public Health Dept.

M.Am.Soc.C.E.,I.S.E.,
Chief Engineer for Irrigation,
Chepauk, Madras.

Letter No.2855/49 M-1 dated 20th April 1949.

Sir,

Sub:- OVERSEAS SCHOLARSHIPS SCHEME -- REVIVAL

Ref:- Govt. Education and Public Health Department
Memo No.13785 E2/49-2 dated 12-4-1949.

The overseas scholarship scheme outlined in the Government of India's scheme relates mainly to acquisition of degree qualification of a post graduate nature in one or other of the Universities in America Great Britain and Europe. This is suited for the Educational institutions like the Engineering Colleges and to a small section of the dept in the Research and designs branches. Even here it is higher technical training as in a consulting or construction Engineer Officers that is required and not universities training that is needed.

2. We have had quite a few scholars who have taken University courses with a small amount of practical training in the attached laboratories. They have been absorbed as temporary Assistant Engineers in the Public Works Department. The theoritical courses and degrees obtainable in India are quite good and of quite a high standard and our students are often called upon to undergo more or less the same course of studies in foreign countries and take fresh degrees of no greater value except in some special fields like Soil Mechanics and some lines which are not yet developed in India. I would therefore consider that it is the labour dept. scheme of Government of India in the higher sphere that would be more suited to the needs of this dept. However to take advantage of new lines of studies not yet brought into the University course in this Country, I would suggest that the two or three men may be deputed each year for the next five years under the Education department Scheme.

3 The subjects may change from year to year according to needs. For the 1st year, it may be that one for (1) Building materials and one for (2) Hydraulic Experiments model design.

for Chief Engineer for Irrigation.

Copy to General Branch.

TSR.20-4

P.W.D(M)
E & P.H. U.O.
25.4.49
25.4.49

P.W.D. 1291 M/49-1
25.4.49

SPECIAL

From
W.H. Turner Esq., B.Sc.,
A.M.I.Mech.E.,M.I.E.(Ind).,
Chief Engineer, Highways,
Chepauk, M a d r a s.

To
The Secretary to Government,
Education & Public Health Dept.,
Fort St. George,
M a d r a s.

Letter No.16943.A1/49-1 dated 27th APRIL, 1949.

Sir,

Sub: Overseas Scholarships scheme - Revival - Departmental candidates - Names suggested -
Ref: Govt. Memo No.13785.E2/49-2.Edn. dated 12.4.49.

The needs of this Department are analysed below :

32421

1. This Department has a heavy programme of construction of bridges and quite a large number of works have already been sanctioned. At present, this Department is in a position to take up other types of works such as cement concrete surfacing, B.T., surfacing and other improvement works departmentally. The result of departmental execution has generally been very encouraging. In the case of bridge works of magnitude, it is not found practicable to take them up for execution departmentally for want of proper equipment and trained persons with experience in departmental execution of such works. Bridge works of large magnitude are therefore generally being let on contracts. The number of firms who are capable of taking up such works are very few and their rates of tender are naturally very high too. The result is that there is a tendency towards monopoly besides the high cost of construction.

2. The remedy is to open a few construction Divisions, with the minimum ~~x~~ equipment in charge of suitable officers who can take up large bridge works departmentally wherever necessary. It is most desirable that the officers picked for ~~xx~~ the purpose are sent abroad, with the specific task of studying construction methods of the types of bridges usually constructed in South India and selecting the minimum equipment considered suitable and necessary for departmental execution of bridge works, so that they may come back with a definite scheme to operate the construction divisions and turn out useful work to the best advantage of Government. By the beginning of next fair weather there will be at least a dozen major bridges requiring trained Divisional Engineers and a much larger number requiring trained Assistant Engineers. The amount that might be spent on the trainees will be negligible compared with the substantial benefits that most necessarily result from departmental execution or from its repercussions ~~in response to~~ on the rates quoted by contractors in response to tender calls.

3. I agree with the view expressed in the Government Memo that only departmental candidates need be sponsored. Since this Department can ill-afford to bear the absence of picked men for long periods, it is desirable to limit the period of training to about six months and this is considered adequate as the officers concerned possess the necessary practical experience apart from technical qualifications.

P. T. O.

4 I recommend the following six officers who have special aptitude in bridges :

1. Sri S.R. Naidu B.E.,A.M.I.Struct.E.,
   Divisional Engineer, Highways, Tanjore.

2. Sri P. Ram Mohan Rao B.E.,(Hons).,
   Divisional Engineer, Highways,
   Godavari Bridges Division.

3. Sri P. V. Raju B.E., Assistant Engineer
   (on study leave in America).

4. Sri P. Krishna Patrulu B.Sc.,B.E.,
   Technical Assistant to the Chief Engr.Highways.

5. Sri C.N. Thirupuvanam C.E.,
   Divisional Engineer, Highways,
   Bharatapuzha Bridge Division.

6. Sri C.V. Padmanabhan B.Sc.,B.E.,
   Personal Assistant to the Suptg.Engr. Bridges.

5 On return from training, items 1 to 3 and 5 will be posted in charge of major bridge works requiring Divisional Engineers, and items 4 and 6 as Assistant Engineers in charge of smaller bridges. In relation to the magnitude of the Post-War scheme of bridges, this number is rather small, but I consider it sufficient for the present.

6 Item (3), Sri P.V. Raju B.E., is on study leave in America. Since he was eager to enrich his knowledge in Bridge Engineering and as the overseas deputation was then under suspension, he went abroad on study leave. I consider that he has to be given preference to join the deputation to be sent under the present scheme. He has also recently expressed his desire to join the deputation - vide my Endorsement No.13861.A1/49-HR dated 18.4.49 to the Secretary to Government, P.W.D. (copy enclosed). Since his training and experience will be a valuable asset to the Department, his case is strongly recommended. His case was not specifically recommended on his application referred to above, because the present proposal communicated in the Govt. Memo quoted above was not known then.

7 In estimating the number of the above candidates, the cases of those scholars who have already been sent abroad under the previous scheme and who have yet to be placed in suitable employments, have been taken into account. Out of the three officers who have made special studies of bridges, two are in the Bridges Circle and the other is in the P.W.D.

8 8. I also enclose a statement showing the information as required in para 12 of the Government of India's letter.

27.4.49

CHIEF ENGINEER (HIGHWAYS)

PSN./

Enc: 1. Copy of Endt. No.13861.A1/49-HR d/18.4.49.
2. Statement.

Copy to Secretary to Government, Public Works Department, Fort St. George, M a d r a s..

:::::

Scholarship - Category - B(i) 65

:STATEMENT SHOWING THE PARTICULARS AS REQUIRED IN PARA 12 OF THE GOVERNMENT OF INDIA LETTER: (~~2 [illegible]~~) ~~61~~ 65

(1) - Subject - Public Works (Highways
(2) Number of awards required - 6 [illegible]

Name of candidate.	Minimum qualifications for scholarships.	(3) Subjects with particular branches in which foreign training required.	Brief reasons why the training cannot be obtained in India.
1	2	3	4 3 ~~4~~ 5
1. Sri S.R. Naidu B.E., A.M.I.Struct.E.,	He has an experience of over 15 years and was recommended by Govt. for the Third deputation which was then dropped.	Study of modern construction methods and equipment for bridge works.	In this Province, bridges of large magnitude used to be constructed generally with manual labour as far as possible. In the present state of dearth of skilled labour, the use of mechanical equipment is definitely economical and is becoming more and more popular, but it has not advanced to such an extent as to be a field to give training for officers. Picked men of some practical experience can make a very useful study of such methods of construction in America and collect valuable data on various methods of construction and the equipment required for taking up such works departmentally. Such a training will be useful even when works are executed through contractors.
2. Sri P. RamMohan Rao B.E.,(Hons).,	He has an experience of over 15 years and is now in Bridges Circle. He was recommended for the 3rd Deputation which was then dropped.		
3. Sri P.V. Raju B.E.,	He has had long experience in bridge works under firms and in the Department. He is now on study leave in America and is making special study of bridges.		
4. Sri P. Srikrishna Patrulu B.Sc.,B.E.,	He has an experience of over 10 years which includes nearly 2 years of good priming in the design section in Chief Engineer's Office.		
5. Sri C.N. Thirupuvanam C.E.,	He has had practical experience of over 15 years and has handled several bridge works.		
6. Sri C.V. Padmanabhan B.Sc.,B.E.,	He is an officer with about 4 years service and is of very studious habits. He has had good grounding in Bridges Circle.		

(4) Duration of training - About 6 months
(5) Duties of the candidates on return

27.4.49.

CHIEF ENGINEER (HIGHWAYS).

27-4-49

PSN/

(35) 67 3 53

From
P.V. Raj,
Assistant Engr. (H) on leave abroad)
Room No. 601 North Office
Capital Building, Harrisburg Pa, U.S.A.

To The Secretary, Public Works Department,
Government of Madras.

Through
The Chief Engineer (Highways) Madras.

Sir,

You are aware that I have come to this country to make a special study in Highways Bridging and I feel that I am making fairly good progress. I understand that some highway officials are coming here from India shortly for a short and intensive training. If you think that the Government can make use of my present stay here in getting this special training I request that I may be advised accordingly. If I have to get this special training I request that I should be paid the allowances for that period by the Government as you may well be aware that the travelling here is very costly.

Thanking you,

Yours faithfully,
Sd. / x x x

Endorsement No. 13861-A1/49-HP dated 18-4-49 of the Chief Engineer (H) Madras.

Forwarded to the Secretary to Government, Public Works Department, Madras.

2. I invite attention to Government letter No.5443-M/48-2 PW dated 30-12-48 to the Secretary to Government of India, Ministry of Transport, Roads Organisation, stating that the Government of Madras do not intend to participate in the proposed third deputation of Road Engineers to the U.S.A.

Sd/ W.H. Turner,
C.E.(H)

To
The Secretary to Govt.
Public Works Department,
Madras.

/True copy/

SUPERINTENDENT.

SPECIAL.

(36) 69

PUBLIC WORKS DEPARTMENT.

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPTS. 29 APR 1949

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

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

Letter No. 2585 E1/49-1 Dated 28th April 1949.

42811

32810

Sir,

Sub: Overseas scholarship scheme - Revival -

Ref: Government Memo No.13785 E2/49-2 Edn dated 12-4-49.

I invite attention to the letter No.2855/49-M-1 dated 20-4-49 of the Chief Engineer (Irrigation) on the subject and have to say that I generally agree with the views expressed by him. The matter is, however, under further consideration and certain particulars of the courses of studies in some of the foreign universities are being obtained. As soon as they are collected, I shall revert to be subject and send my final report in the matter.

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

VB/28-4.

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H 57-134
[illegible]

(37) Ast II 13/52

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36351

B Class / Prefix] ——— Code ——— **INDIAN POSTS AND TELEGRAPHS DEPARTMENT** No

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By ——— | By ———

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X XD NEW DELHI 11 STE 87 EDHEALTH MADRAS =

NO F-1-1/49- S -2 REFERENCE YOUR LETTER 13785- E -2/49- EDN MAY THIRD REGARDING NEW OVERSEAS SCHOLARSHIPS SCHEME AAA INDIA GOVERNMENT AGREE AS SPECIAL CASE RECEIVING PROVINCIAL GOVERNMENT REQUIREMENTS BY MAY THIRTYFIRST LATEST AAA INDIA GOVERNMENT HOWEVER CANNOT REPEAT NOT GUARANTEE THAT YOUR REQUIREMENTS WILL BE CONSIDERED DEFINITELY FOR THIS YEAR SCHOLARSHIPS AAA YOU WILL APPRECIATE CLAIMS OF THOSE PROVINCES WHO HAVE FURNISHED THEIR DEMANDS BY DUE DATE NAMELY MAY FIRST WILL HAVE PRIORITY AAA EVERY EFFORT WILL HOWEVER BE MADE TO ACCOMMODATE PROVINCIAL GOVERNMENT AAA EDUCIND

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPT. 18 MAY 79

MADRAS 12 MAY 49 C.T.O.

No.F.1-1/49-S.2.
GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
NEW DELHI 3, dated the 11th May 1949.

STATE TELEGRAM

EDHEALTH

MADRAS

NO F1-1/49 S2 REFFRENCE YOUR LETTER 13785 E2/49-EDN MAY THIRD REGARDING NEW OVERSEAS SCHOLARSHIPS SCHEME AAA INDIA GOVERNMENT AGREE AS SPECIAL CASE RECEIVING PROVINCIAL GOVERNMENT REQUIREMENTS BY MAY THIRTYFIRST LATEST AAA INDIA GOVERNMENT HOWEVER CANNOT REPEAT NOT GUARANTEE THAT YOUR REQUIREMENTS WILL BE CONSIDERED DEFINITELY FOR THIS YEAR SCHOLARSHIPS AAA YOU WILL APPRECIATE CLAIMS OF THOSE PROVINCES WHO HAVE FURNISHED THEIR DEMANDS BY DUE DATE NAMELY MAY FIRST WILL HAVE PRIORITY AAA EVERY EFFORT WILL HOWEVER BE MADE TO ACCOMMODATE PROVINCIAL GOVERNMENT AAA

EDUCIND

Copy by post in confirmation to the Secretary to the Government of Madras, Education and Public Health Department, Madras.

By order,

(NAUHRIA RAM)
FOR SECRETARY.

'HSS'

Draft I

DEVELOPMENT (DI) DEPARTMENT.

Memorandum No. 52552 DI/49 dated 24-5-1949.

Sub:- Overseas Scholarships scheme - Revival.

Ref:- From the D.A.H. Roc. No. 3782 III/49 dated 26-4-49.
From the D.A.No.X2.606/49 dated 3-5-49.

The D.A.H / D.A is informed that the recommendations submitted by him in his letter cited above do not appear to be in full accordance with the objectives of the overseas scholarship scheme. He is therefore requested to submit revised recommendations bearing the following considerations in mind:

(i) Categories of subjects for training in which officers may be deputed.

The subjects (a) should be of urgent importance; and

(b) should be those in the further specialization of which no facilities are available in the country.

(2) Categories of Officers to be sent for training:-

The Officers should be:-

(a) of proved outstanding abilities. Particulars of research or any outstanding work should be furnished; and

(b) likely to be entrusted on return from training with important work in the discharge of which the overseas training would prove of material value. The nature of duties on which the officer is at present engaged and the nature of work likely to be entrusted to him on return from training should be indicated.

The confidential dossiers of the Officers recommended for overseas training should also be sent for perusal and return.

As the final recommendations should reach the Government of India by 1-6-49 the matter should be treated as specially urgent and a reply sent on or before 26-5-49.

TO D.A.H. / D.A.

2. S.C.S.

(p.t.o. for draft II

DRAFT II.

DEVELOPMENT DEPARTMENT (DI).

Memorandum No. 52552 DI/49 \ dated 24 -5-1949.

Sub:- Overseas scholarship scheme - Revival.

Ref:- From the R.C.S. No. Rc. 49975/49-V2 dated 29-4-49.

The R.C.S. is informed that the question of terms applicable to the officers of his Department who go on deputation will be intimated later and what will apply to other candidates will also apply to the candidates from the Co-operative Department. As the final recommendations should reach the Government of India by 1-6-49, the Registrar is requested to submit the names of the candidates to be deputed abroad and particulars regarding their qualifications etc. immediately.

While submitting his recommendations he is requested to bear in mind the following considerations:

(1) Categories of subjects for training in which Officers may be deputed.

The subjects (a) should be of urgent importance; and

(b) should be those in the further specialisation of which no facilities are available in the country.

(2) Categories of Officers to be sent for training:-

The Officers should be:

(a) of proved outstanding abilities.

Particulars of research of any outstanding work should be furnished; and

(b) likely to be entrusted on return from training with important work in the discharge of which the overseas training would prove of material value. The nature of duties the officer is at present engaged and the nature of work likely to be entrusted to him on return from training should also be indicated.

p.t.o

78

The Confidential dossiers of the Officers should also be sent for perusal and return.

This should be treated as ~~very~~ 'special' and a reply sent on or before 26-5-49.

24.5.49.

To the R.C.S.
2 Spare copies.

R.26.5.49

T99 143

IMMEDIATE - BY SPECIAL MESSENGER.

AGRICULTURAL DEPARTMENT. 55327

From
R.M. Sundaram, Esq., I.C.S.,
Director of Agriculture,
P.B. No. 412, Madras - 5.

To
The Secretary to Government,
Development Department,
Madras.

No. X. 2. 606/49, dated the 26th May, 1949.

Sir,

Sub: OVERSEAS SCHOLARSHIP SCHEME - Revival.
Ref: Government Memo. No. 52552.D.I/49-1, dated the 24th May, 1949.

****

The subjects proposed for training abroad and the candidates suggested by me are as follows:--

	Subject.	Candidate.
1(a).	Study of the latest developments in Soil Science.	Sri P.D. Karunakar, Government Agricultural Chemist.
(b).	Detailed study of the rehabilitation achieved in the Tennessee Valley.	
2.	The technique of food yeast production and study of Virus disease and orange diseases.	Sri T.S. Ramakrishnan, Gazetted Assistant in Mycology.
3.	Study of rice research and cultivation in countries reputed to high yields.	Sri M.B. Venkatanarasinga Rao, Paddy Specialist.
4.	Study of the Research technique and laboratory methods in sugarcane.	Sri S.V. Parthasarathy, Assistant Physiologist in charge of the office of the Sugarcane Specialist.

The studies proposed above are of great utility in increasing food production and are therefore urgent. No facilities exist in India for specialization in the subjects noted above.

2. The work now done by the above officers are given in the statements appended to my letter X.2.606/49, dated the 3rd May, 1949. Of the four listed above, Sri P.D. Karunakar and Sri M.B. Venkatanarasinga Rao are Heads of Research Sections. They have done work of outstanding merit and have therefore been appointed as Heads of sections. The papers published by them have already been submitted to Government. Sri T.S. Ramakrishnan has also published a very large number of papers. The only Senior in his section is the Government Mycologist Sri D.Marudarajan to retire on 15th July, 1951. It is for this reason that Sri T.S. Ramakrishnan has been selected in preference to Sri D. Marudarajan. Sri S.V. Parthasarathy has published two important Botany books besides a number of other papers which have all been sent to Government. He is also the seniormost officer in his section. I consider that the research work of the above officers has been outstanding and the papers published by them will bear out this statement. I have therefore selected them for training abroad.

3. As regards the point raised in para 2 (b) of the

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Government Memorandum under reference, I invite attention to the particulars furnished against item VI in the statements appended to my letter X. 2. 606/49, dated 3rd May, 1949.

4. I enclose the confidential reports of the officers mentioned in para 1 above.

R.M. Sundaram,

Director of Agriculture.

True copy / Forwarded / By order.

Gazetted Assistant.

ANRaj.26.5.49.1.

81 10

55478 B-I/49 Department of Co-operation.

27-5-49

From
Sri J. C. Ryan, M.A.,
Registrar of Coop. Societies,
Chepauk, Madras.

To
The Secretary to Government,
Development Department,
Fort St. George, Madras.

Rc. No.49975/49-V2 dated 26th May 1949.

Sir,

Sub:- Over-seas scholarship scheme-revival of.
Ref:- Development Department Memo.No.52552-D1/49-1 dated 24--5--1949.

With reference to the Government Memorandum cited above, I submit below my recommendations regarding the categories of subjects for training and categories of officers of my department to be deputed for studies in over-seas countries under the revised scheme of the Government of India.

I. Categories of subjects for training in which officers may be deputed:-

Co-operative Farming & Housing Schemes are subjects of vital importance to this department at present in the specialisation of which no facilities are available in this country. I understand that in the countries of Ireland, Russia and Palestine farming on a Co-operative basis has advanced much and that in Switzerland and the Scandinavian countries housing problems, urban as well as rural, have been well solved. I, therefore, suggest that two officers of my department may be deputed for study in 'Co-operative Farming' and 'Housing Schemes' in the countries of Ireland, Russia & Palestine and Switzerland and the Scandinavian countries respectively.

II. Categories of officers to be sent for training:-

The two officers to be deputed may be two junior Co-operative Sub-Registrars of outstanding merit so that on their return from their study, their services may be made full use of for the development of schemes pertaining to those subjects in this Province. Among gazetted officers I have none to spar at present. The advantage in deputing two junior Co-operative Sub-Registrars is that their training and study abroad will be available to the department for the longest time. The duration of stay of each officer in each country may be two to three months excluding the period spent on journey. The total period of training may be one year for each. Ther is no need for the officers to study in any college or undergo class room training in any institution. It would be enough if they are permitted to visit in those countries as many Co-operative and other institutions as possible which are working up schemes in respect of their subjects. The purpose of the deputation is to enable the officers to get a practical knowledge of the working of the schemes in those countries and not to qualify themselves for any degree or diploma. They will, of course, be required to prepare notes of their studies abroad and to draw up practical schemes to be worked up here after their return.

2. In pursuance of the above considerations, I submit below the names of the officers who can be deputed for training with indicating against them special features of their capacity, merit etc. The two officers may be given the same programme of training and sent in one batch.

P. T. O.

Name.	Age.	Qualifications.	Period of service as Cooperative Sub-Registrar.	Remarks.
1. Sri M. L. Varghese	30	B.A.	Nearly four years.	He is a very smart and efficient young officer with plenty of go and enthusiasm and aptitude for special study, and the proposed training will be fully availed of by him and turned to good advantage after his return. As Co-operative Sub-Registrar he has shown distinctive merit in important branches of work.
2. Sri S. Natarajan	35	Intermidiate	2 years	He is one of my best Co-operative Sub-Registrars and has done good work as Manager in my office. He is efficient and smart and has aptitude for taking up original work.

The confidential dossiers of the two officers are submitted herewith for perusal and return.

Registrar.

rcv. 26/5

P.O.C.No.3782-III/49.

Animal Husbandry Department,
M a d r a s,
(Camp) Bellary,
Dated the 27th May 1949.

From

T.J. Hurley Esq., OBE.,MRCVS.,DVSM.,IVS.,
Director of Animal Husbandry, Madras-5.

To

The Deputy Secretary to Government,
Development Department, Madras.

Sir,

Sub:- Overseas Scholarships Scheme - Revival.

Ref:- Government (Development) Memorandum No. 52552 DI/49-1 dated 24th May 1949.

With reference to the Government Memorandum cited above, I wish to state as follows:--

(1) Categories of subjects for training in which officers may be deputed.

(a) The subjects selected - Vide my letter P.O.C.No. 3782-III/49 dated 26-4-'49- are those for which better qualified and better trained personnel are required to improve the standard of teaching in the Madras Veterinary College and the research work required for the department.

(b) With the exception of the subjects of Surgery, Medicine and Sheep Husbandry, facilities are available for further specilisation in India, but it is considered that training abroad would benefit the officers more.

(2) Categories of officers to be sent for training:-

(a) None of the officers recommended are of proved outstanding ability nor have they any outstanding work to their credit. They are all comparatively junior in service and require this further training to equip them for such work.

(b) The work on which the officers selected are at present engaged is mentioned under designation in statement II forwarded with my letter P.O.C.No. 3782-III/49 dated 26-4-'49 and on return from the Overseas training the officers will be engaged in the subject for which training has been given.

2. All the officers recommended except Sri K.P. Damodaran Nair have already had experience in the subjects for which they have been recommended and there are no seniors to them considered more suitable. As regards Sri K.P. Damodaran Nair, he has been recommended for Poultry Husbandry as he was among the first batch of B.V.Sc. (5 years' course) to leave the College. The confidential dossiers of the officers recommended will be sent to Government for perusal on the 30th on my return to headquarters from tour.

Yours faithfully,

Director of Animal Husbandry,
Madras.
27/5/49.

R.O.C.No. 3782-III/49.

Animal Husbandry Department,
M a d r a s,
Dated the 30th May 1949.

From

T.J. Hurley Esq., OBE.,MRCVS.,DVSM.,IVS.,
Director of Animal Husbandry, Madras-5.

To

The Deputy Secretary to Government,
Development Department, Madras.

Sir,

Sub:- Overseas scholarships Scheme- Revival.
Ref:- This office letter R.O.C.No. 3782-III/49 dated 27-5-'49.

In continuation of this office letter cited above, I forward herewith the confidential dossiers of the following officers:-

1. M. Narayana Menon.
2. C. Balasubramanian.
3. V.S. Alwar.
4. G. Venkataratnam.
5. K.P. Damodaran Nair.
6. G. Ayyavaru Sastri.
7. V. Patnasabapathy
8. M.V. Krishna Rao.
9. D. Krishnamurthi.
10. M.S. Ganapathy.

Report for the year ending 31-12-48 is sent now. The previous reports are already with Government (Vid e this office letter R.O.C.No. 7594-III/48 dated 23-11-'48.

Yours faithfully,

Director of Animal Husbandry, Madras.

SPECIAL.

ELECTRICITY DEPARTMENT.

From

The Chief Engineer for Electricity,
Chepauk, Madras.

To

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

No. 1769 A/49-1 dated 20th May 1949.

39323

Sir,

Sub: Overseas Scholarships Scheme - Revival.

Ref: Government Memo. No. 13785-E2/49-2 dated 12-4-1949.

In G. O. No. Ms. 814 P.W.D. dated 7--3--49 Government have approved the deputation of Sri P. V. A. Narayanamurthi, Superintending Engineer, Sri P. Rajagopala Pillai, Divisional Electrical Engineer, and Sri Y.S.Rao, Assistant Engineer, for higher technical training in the U.S.A. and U.K. and have also approved a general scheme for deputation of officers of this Department for higher technical training abroad, not more than two or three officers being deputed each year. In view of this, it would be sufficient for the present if the 'Overseas Scholarships Scheme' is availed of for giving opportunities for senior officers of this Department for training in Public Utility Administration and to keep abreast of latest developments, under category B(i) of para 2 of the Government of India, Ministry of Education, letter No. F. 33-1/49-S-1 dated 18--2--49.

I agree with the Government that private scholars need not be sponsored nor do I consider it necessary for this Department to depute ~~an~~ a team of Engineers.

2. For the training referred to above, I recommend Sri B.R.Somayajulu, Chief Operation Engineer (North) Madras, against the requirement for 1949-50. Requirements for 1950-51 and 1951-52 will be furnished later in the year, if needed.

3. With reference to para 4 of the Government Memo. quoted above and paras 11 and 12 of the Government of India letter dated 18--2--49, I furnish the following particulars in respect of Sri B. R. Somayajulu:--

(i) Name of the nominee likely to be put forward by the educational institutions concerned and the details such as designation, emolument, duties and responsibilities, further prospects etc., of the post he ~~now~~ holds:

Sri B. R. Somayajulu;

Chief Operation Engineer (North), Electricity Department, Government of Madras.

Rs.1350/- per mensem (Pay Rs.1250 plus personal pay Rs.100.):

P.t.o.

Administration and Control of the operating Systems of the Madras Government Electricity Department, in respect of the Northern area of Madras Presidency including Madras, by supervising the work of the Superintending Engineers in direct charge. Has been vested with powers to correspond directly with Government on all matters pertaining to his charge except where questions of policy are involved or the cost of proposals exceeds the limits of his powers of financial sanction.

Is likely to become Chief Engineer of the Electricity Department in due course.

(ii) His academic record, details of industrial experience and research qualifications:

Member of the Institution of Electrical Engineers,
Associate Member of the Institution of Mechanical Engineers, and
Member of the Institution of Engineers (India)

1924-26 Private employment as Foreman in English Electric Company, Madras and Assistant Mechanical Engineer in Paper Mills, Rajahmundry.

1926-1933 In the Public Works Department as Section Officer in the erection of diesel generating plant, waterworks, electrical distribution in the Mettur Dam Construction Works and as Power House Superintendent in charge of the Operation of the Diesel Power Station and Semi-diesel Air-compressor station and as Assistant Engineer in Construction Operation and Maintenance of Electrical and Mechanical works connected with Mettur Dam Construction works.

1933 to date. In the Madras Electricity Department in varying capacities starting from Operating Engineer of the Pykara Power Station. Has held the post of Deputy Chief Engineer for Electricity at the Headquarters, has been Chief Electrical Inspector to Government in charge of the administration of the Indian Electricity Act, has been Superintending Engineer in charge of the Central Technical Office at Madras, as also in charge of Operating Systems both hydro-electric and thermal. Was later appointed as General Superintendent of the Operating Systems of the Electricity Department. On bifurcation of this post into two charges - Chief Operation Engineer, North and South - he became Chief Operation Engineer (North).

(iii) (a) Full details of his proposed activity whether it is research or study of teaching methods or laboratory and / or research technique etc., for which he is to proceed abroad;

(b) Brief reasons for each subject as to why it is considered that the required training or activity cannot be arranged for in India;

(a) It is desired that Sri B. R. Somayajulu gets acquainted with direction, administration and management of electric supply undertakings abroad, preferably U.S.A.

(b) Facilities for such specialised training do not exist in India as power development has not yet advanced to such stage.

(iv) the institutions and / or the factory in which this experience is sought, and also whether he has had previous correspondence with the authorities concerning the possibility of their extending such facilities to the scholar;

The training should be in the Tennessee Valley Authority, Ontario Power Commission or similar large scale public utilities.

This Department has not had correspondence with these authorities regarding the training. It is presumed that the Government of India would arrange for the facilities through their Foreign Embassies.

(v) Duration of the total stay abroad, indicating separately the time to be spent to complete each part of his proposed activities;

The period of deputation may be six to nine months.

(vi) the duties of the scholar on his return and details regarding the post he may then hold.

It is desirable that modern practice in large scale power supply in utilities abroad is studied with a view to modernizing our own technique in this Province. Sri B.R.Somayajulu, who will rejoin the post of Chief Operation Engineer at the end of the deputation, will utilise the knowledge he gains in improving practice in the Department.

4. I recommend that +Government may be pleased to approve the deputation of Sri B.R.Somayajulu under the overseas scholarship scheme for 1949-50 as suggested above.

5. I regret the delay in replying to the Government reference and trust it would be possible to include this nomination in the 1949-50 batch.

M.R. Srinivasan
For Chief Engineer (Electricity).

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

SPECIAL.

(VI) 15 9/52

ELECTRICITY DEPARTMENT.

From

The Chief Engineer for Electricity,
Chepauk, Madras.

To

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

No. 1769 A/49-1 dated 20th May 1949.

39322

Sir,

Sub: Overseas Scholarships Scheme - Revival.

Ref: Government Memo. No. 13785-E2/49-2 dated 12-4-1949.

...

In G. O. No. Ms. 814 P.W.D. dated 7--3--49 Government have approved the deputation of Sri P. V. A. Narayanamurthi, Superintending Engineer, Sri P. Rajagopala Pillai, Divisional Electrical Engineer, and Sri Y.S.Rao, Assistant Engineer, for higher technical training in the U.S.A. and U.K. and have also approved a general scheme for deputation of officers of this Department for higher technical training abroad, not more than two or three officers being deputed each year. In view of this, it would be sufficient for the present if the 'Overseas Scholarships Scheme' is availed of for giving opportunities for senior officers of this Department for training in Public Utility Administration and to keep abreast of latest developments, under category B(i) of para 2 of the Government of India, Ministry of Education, letter No. F. 33-1/49-S-1 dated 18--2--49.

I agree with the Government that private scholars need not be sponsored nor do I consider it necessary for this Department to depute a team of Engineers.

2. For the training referred to above, I recommend Sri B.R.Somayajulu, Chief Operation Engineer (North) Madras, against the requirement for 1949-50. Requirements for 1950-51 and 1951-52 will be furnished later in the year, if needed.

3. With reference to para 4 of the Government Memo. quoted above and paras 11 and 12 of the Government of India letter dated 18--2--49, I furnish the following particulars in respect of Sri B. R. Somayajulu:--

(i) Name of the nominee likely to be put forward by the educational institutions concerned and the details such as designation, emolument, duties and responsibilities, further prospects etc., of the post he now holds:

Sri B. R. Somayajulu;

Chief Operation Engineer (North), Electricity Department, Government of Madras.

Rs.1350/- per mensem (Pay Rs.1250 plus personal pay Rs.100.);

P.t.o.

Administration and Control of the operating Systems of the Madras Government Electricity Department, in respect of the Northern area of Madras Presidency including Madras, by supervising the work of the Superintending Engineers in direct charge. Has been vested with powers to correspond directly with Government on all matters pertaining to his charge except where questions of policy are involved or the cost of proposals exceeds the limits of his powers of financial sanction.

Is likely to become Chief Engineer of the Electricity Department in due course.

(ii) His academic record, details of industrial experience and research qualifications:

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Associate Member of the Institution of Mechanical Engineers, and
Member of the Institution of Engineers (India).

1924-26 Private employment as Foreman in English Electric Company, Madras and Assistant Mechanical Engineer in Paper Mills, Rajahmundry.

1926-1933 In the Public Works Department as Section Officer in the erection of diesel generating plant, waterworks, electrical distribution in the Mettur Dam Construction Works and as Power House Superintendent in charge of the Operation of the Diesel Power Station and Semi-diesel Air-compressor station and as Assistant Engineer in Construction Operation and Maintenance of Electrical and Mechanical works connected with Mettur Dam Construction works.

1933 to date. In the Madras Electricity Department in varying capacities starting from Operating Engineer of the Pykara Power Station. Has held the post of Deputy Chief Engineer for Electricity at the Headquarters, has been Chief Electrical Inspector to Government in charge of the administration of the Indian Electricity Act, has been Superintending Engineer in charge of the Central Technical Office at Madras, as also in charge of Operating Systems both hydro-electric and thermal. Was later appointed as General Superintendent of the Operating Systems of the Electricity Department. On bifurcation of this post into two charges - Chief Operation Engineer, North and South - he became Chief Operation Engineer (North).

(iii) (a) Full details of his proposed activity whether it is research or study of teaching methods or laboratory and / or research technique etc., for which he is to proceed abroad;

(b) Brief reasons for each subject as to why it is considered that the required training or activity cannot be arranged for in India;

(a) It is desired that Sri B. R. Somayajulu gets acquainted with direction, administration and management of electric supply undertakings abroad, preferably U.S.A.

(b) Facilities for such specialised training do not exist in India as power development has not yet advanced to such stage.

(iv) the institutions and / or the factory in which this experience is sought, and also whether he has had previous correspondence with the authorities concerning the possibility of their extending such facilities to the scholar;

The training should be in the Tennessee Valley Authority, Ontario Power Commission or similar large scale public utilities.

This Department has not had correspondence with these authorities regarding the training. It is presumed that the Government of India would arrange for the facilities through their Foreign Embassies.

(v) Duration of the total stay abroad, indicating separately the time to be spent to complete each part of his proposed activities;

The period of deputation may be six to nine months.

(vi) the duties of the scholar on his return and details regarding the post he may then hold.

It is desirable that modern practice in large scale power supply in utilities abroad is studied with a view to modernizing our own technique in this Province. Sri B.R. Somayajulu, who will rejoin the post of Chief Operating Engineer at the end of the deputation, will utilise the knowledge he gains in improving practice in the Department.

4. I recommend that Government may be pleased to approve the deputation of Sri B.R. Somayajulu under the overseas scholarship scheme for 1949-50 as suggested above.

5. I regret the delay in replying to the Government reference and trust it would be possible to include this nomination in the 1949-50 batch.

for Chief Engineer (Electricity).

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

DEPUTY SECRETARY TO GOVERNMENT
26 MAY 1949
PUBLIC WORKS DEPARTMENT

4H

EPH(E2)

This may be sent to P.W.S.

in continuation of this Dept. Lr. No. 13785 E2/49-10 dt 18-5-49

Sent this Dev.

25/5/49

25-5-49

EPH No 39323 E2/49-1

26-5-49.

P.W.D(M)

To D.S.

The C.E(E)'s letter at pp. 1-3 ante may be perused. The main file on the subject was passed to Dev.Dept. with this Dept.'s U.O.No. 1692 M/49-1 dated 25-5-49. It seems desirable to note on the C.E(E)'s recommendation in the main file itself. Dev.Dept. may be requested to return the file, with their remarks, to this Dept. when it is submitted after noting on C.E(E)'s proposal

27-5-49

27-5-49

Dev.

PWD 17127/49-1

27 MAY 1949

DEVELOPMENT DEPARTMENT

Dev. Dept (D1)

To AS

~~The proposals~~ in the main file the proposals of the D A and R.C.S

referred to at A above are sent noted on

the file is being sent to officers separately. P.W.D

may be informed that the main file will be sent to them as soon as orders are passed in this dept.

Received at 5.10 P.M. on 27.5.49

A B I

SECRETARY TO GOVERNMENT

29 MAY 1760

PUBLIC WORKS DEPARTMENT

PWD 56266 EE/49

28-5-49

D.S.

file referred to at A above may be

Registered 95 194

To THE SECRETARY to Government
~~To The Government of Madras,~~
Education & Public Health Department,
FORT ST. GEORGE, MADRAS.

G. O. III—370
2,000—May 1947

From Sri
S/Sri C. NARASIMHAM, M.A., B.L.,
Commissioner,
Corporation of Madras.

G.D. C. No. A.3-458 of 1949, Dated 31st May 1949.

Through the Mayor of Madras.

ASST. SECRETARY TO GOVERNMENT
EDUCATION AND PUBLIC HEALTH DEPARTMENTS

Enclosures: No.

Sir,

Subject:— Overseas Scholarships Scheme - Candidates proposed to be sponsored by the Corporation - Names of candidates and other particulars furnished.

43566 Ref: Government Memorandum No.39433 A-E2/49-1 Edn. dated 27th May 1949.

Subject to the approval of the Council, I submit below the names of the two candidates proposed to be sponsored by the Corporation for advance study abroad in the subjects noted against each under the Overseas Scholarships Scheme:

Name of the candidate	Subject chosen for advance study.
1. Sri O.T. Raghavan, B.A., B.E.(Civil) A.M.I.E.(India), Executive Engineer, Water Works.	Special training in Water supply purification and Distribution with zonal Distribution system etc. and Sewage Disposal for a period of about 6 months under Category(B)(i) of the Overseas Scholarships Scheme.
2. Sri C. Janardana Rao, B.E.(Civil) A.M.I.E.(India), Assistant Engineer, Roads and Buildings.	Study of Modern advances in Building and Transport Engineering in U.S.A. and U.K. under Category (B)(i) of the Overseas Scholarships Scheme.

I also forward herewith two separate statements in quadruplicate showing the academical qualifications of the candidates and other particulars as required in para 11 of the Government of India's letter dated 18-2-1949.

Forwarded.

N. Sankaran
for Commissioner. 6-up
31/5

Mayor.

M.H.H.
31-5-49.

P.T.O.

(10) 18 ~~107~~ 97

In forwarding the Commissioner's letter I wish to add the following:

Regarding (1) it was in the agenda of the last meeting of the Council on 11-5-1949 as an urgent official item, but the Council adjourned before coming to the ordinary meeting. The subject, however, will be placed at the next meeting of the Council. I have no doubt the Council will pass it in view of the extreme importance of water supply problem to a growing city like Madras. A copy of the note to the Council is enclosed for the information of the Government.

Regarding (2) this will also be considered by the Council as an urgent item at its next meeting. I recommend this case also.

3-6-1949. Mayor.

Enclosure: Copy of the Commissioner's note to the Council dated 6-5-49 (O.B.307)

O.B.307.

Commissioner's note dated 6-5-49.

Subject: Overseas Scholarships Scheme of Government of India - Sponsoring of candidates by the Corporation of Madras for training abroad.

Reference: Letter No.13785 E2/49-3 Education dated 14-4-49 from the Joint Secretary to Government, Education and Public Health Department, Fort St. George, Madras.

Government of India intend to initiate a modified Overseas Scholarships Scheme with effect from 1949-50, with the main object of sending students abroad for training in specialised subjects, facilities for which are not available in India. Under this scheme, they propose to send to foreign countries such as United States of America, United Kingdom etc., scientists and technicians with established reputation in their own fields for advanced training for about 6 months to keep abreast of latest developments and to visit laboratories and industrial concerns in those countries. The Provincial Governments have been requested by the Government of India to sponsor a few suitable candidates who are in the service of Provincial Governments, Universities or public utility concerns of the respective Provincial Governments. After the selection of candidates for Overseas Scholarships has been finally made, the amount of financial help to be given to each candidate will be determined by Government of India in accordance with the capacity of the candidate concerned to bear the expenditure on his study abroad. The Central Government's share in respect of Provincial sponsored scholars will be divided in the ratio of 50:50 between the Central and Provincial Governments concerned and the Provincial Governments are at liberty to divide the cost of scholars sponsored by Universities and other private organisations with the latter in the ratio as might be arranged between them mutually. Government of India feel that in respect of Government servants sponsored for training abroad it might be sufficient sometimes to give the selected candidates leave with pay.

The Joint Secretary to Government, Education and Public Health Department has requested me in his letter No.13785 E2/49-3, Education dated 14-4-49 to state whether Corporation proposes to sponsor candidates for advanced training abroad, if so, to state whether candidates sponsored will bear any portion of the expenditure themselves and whether for the remaining amount the Corporation will bear any portion of the cost.

The Corporation deputed in 1946 Sri K.K.Nambiar, the then Engineer of the Corporation for training abroad in improved surfacing of roads, study of building Rules and regulations etc. and Mr.Meeran, the present Engineer in 1947 for training in Highway Engineering and specialisation in cheap precast and other types of houses and flats that are being developed in U.K. and U.S.A. It is advantageous for the Corporation to send senior Executive Engineers and Assistant Engineers for advanced training in the various branches of municipal engineering in the course of the next few years. It will, however, not be possible to depute more than one officer in a single year.

The existing water supply system of the City is found inadequate to meet the growing demands of the City with a population of nearly 1½ millions. Improvements to the entire water supply system have become necessary and various proposals are under consideration for improving the existing system to meet the present and future demands satisfactorily. The scheme for laying a separate Trunk Main for South Madras at a cost of Rs.20.50 lakhs has also been sanctioned by Government and is now under execution. The duplication of the 48" pumping main from Kilpauk Pumping station to Shaft is another major scheme approved by Government and action is being taken to execute this work. For the purification of the City water supply, the existing process of slow sand filtration is not found to be quite satisfactory and a scheme has been drawn up, under the direction of Government, for a change over to rapid mechanical filters to deal with 40 million gallons of water per day. Further, on

100

account of the present inequitable distribution of City water supply, Government have pressed for the re-design of the existing distribution system on zonal basis and the Corporation has also agreed to take up the work as early as possible. The re-design of the existing distribution system covers nearly 400 miles of trunk mains and distribution mains and requires specially trained staff.

Sri O.T.Raghavan, B.A., B.E., C.E.(Hons.), Executive Engineer, Water Works, is a permanent Assistant Engineer, Water Works Department. He is in charge of the above capital water supply improvement schemes. He has already acquired good experience in sanitary engineering works with reference to water supply and drainage. He was in charge of sewer laying and other drainage works for about 5 years. It will be to the advantage of the Corporation if he is given an opportunity to acquire special knowledge in respect of advanced methods of construction etc. relating to such water supply works and sewage disposal in foreign countries like the United States of America and the United Kingdom etc. as no facilities for such advanced training are available in India. Sri O.T.Raghavan is willing to go abroad for advanced training but he is not able to meet any portion of the expenditure involved in the above proposal. As, however, the Corporation stands to gain by his training abroad, I recommend that he might be sponsored by the Corporation for special training in Water supply purification and Distribution with special reference to Mechanical filters, zonal distribution system etc. and sewage disposal for a period of 6 months abroad.

When Mr. Meeran, a full time Officer of the Corporation, was deputed by the Corporation in 1947 for special training in Highway Engineering in U.K. and U.S.A. 25 percent of the expenditure connected with his deputation was borne by the Corporation and the balance by the Central and Provincial Governments. Mr. O.T.Raghavan is also a full time officer like Mr.Meeran. 25 percent of the expenditure connected with his deputation to foregin countries may likewise be borne by the Corporation and the balance will be met by the Central and the Provincial Governments in the ratio of 2:1.

The matter is placed before the Council for approval.

G. D. 111—370
2,000—Feb. 1948

ADVANCE COPY.

Registered 401 10/194

From

Sri Rao Sahib C. NARASIMHAM, M.A.,B.L.,
Commissioner,
Corporation of Madras.

To

THE SECRETARY TO GOVERNMENT,
Edn. & Public Health Department,
FORT ST. GEORGE, MADRAS.

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBL.

G.D.C. No. A3- 458 of 1949, Dated 6-6-1949. 7-

Enclosures: 8 No.

Sir,

Subject:— Overseas Scholarships Scheme - Candidates proposed to be sponsored by the Corporation - Additional names of candidates and other particulars furnished.

43567

In continuation of this Office letter G.D.C.No.A3-458/49 dated 31-5-49, I submit below, subject to the approval of the Council, the names of two more candidates who are anxious to take advantage of the overseas scholarship scheme for advance study in the subjects noted against each.

Name of the candidate.	Subject chosen for advance study.
1. Dr.M.A.Hadi, M.B.B.S.(Madras) Medical Officer in charge, Infectious Diseases Hospital, Corporation of Madras and Lecturer in Infectious Diseases for Government Medical Colleges in Madras.	To study for M.R.C.P.(Fever), Edinburgh and for D.T.M. for about a year.
2. C.I.John,G.M.V.C.,Assoc.I.D.H.R.I. Veterinary Asst.Surgeon, Health Department, Corporation of Madras.	To study 'Dairy Science in U.S.A. or the United Kingdom for a minimum period of 2 years with specialisation in the supply of milk to large Cities under Category 2B (iii) of the Overseas Scholarships Scheme.

Two separate statements in quadruplicate showing the academical qualifications of the above candidates and other particulars are forwarded herewith as required in para 11 of the Government of India's letter dated 18-2-49.

N. Sundaram
For Commissioner. 6.6.49

896/6

M.K.6-6.

(2) 21 103

Name and other particulars of the candidate proposed to b sponsored by the Corporation of Madras for specialised study abr under the Overseas Scholorship Scheme.

1.	Name :	M.A. Hadi, M.B.B.S., (Madras).
2.	Designation :	Medical Officer in charge, Infectious Dise Hospital, Madras and Lecturer in Infecti Diseases for all the Govemment Medical Colleges in Madras.
3.	Emoluments:	Rs.350/- plus Rs.150/- special pay from Go plus Dearness Allowance.
4.	Duties and responsibilities. :	Discharging the duties of a Superintendent Chief Medical Officer in the Infectious Diseases Hospital, maintained by the Cor of Madras - Lecturer in Infectious Dise Madras Medical College, Stanley Medical College of Indian Medicine and the Vell Medical College.
5.	Further Prospects :	May be continued as Superintendent of the Infectious Diseases Hospital which is a Fever Hospital.
6.	Academic Record:	High School - First Rank in 99% of subjec throughout the 6 years. Intermediate Distinction in Mathematics - "Hobart" P Winner of the Madras University in M.B. Government of Madras scholorship holder M.B.B.S., - H.M. King George the Fifth' Silver Wedding Fund Scholor of Governme of India.
7.	Details of experience) :	16 years Medical Officer in charge of Inf Diseases Hospital - 13 years as a Lectu Infectious Diseases to the various Gove Medical Colleges.
8.	Proposed activities abroad :	To study for M.R.C.P. (Fever) Edinburgh a for D.T.M.
9.	Previous correspondence if any, with the authorities concerned.	Almost secured a seat at Edinburgh in 193 On account of outbreak of Second World was advised by the Commissioner, Corpor of Madras to put off the trip.
10.	Duration of stay abroad.	About a year.
11.	Duties on return. :	Medical Officer in charge, Infectious Di Hospital, Madras and Lecturer to the G ment Medical College as at present.
12.	Category of training. :	Post Graduate for specialisation in acut infectious fevers in Tropical Medicine.
13.	Reasons for training abroad :	Anxious to acquire higher qualifications view to do more specialized service to public, especially the poor people who constitute 95% of the admission to my and to offer a more advanced teaching Medical students.

(True Copy)

N. Varadara

Deputy Commissi

6/2/46

105

Name and other particulars of the candidate proposed to be sponsored by the Corporation of Madras for specialised study abroad under the Overseas Scholorship Scheme.

1.	Name :	M.A. Hadi, M.B.B.S., (Madras).
2.	Designation :	Medical Officer in charge, Infectious Diseas Hospital, Madras and Lecturer in Infectiou Diseases for all the Government Medical Colleges in Madras.
3.	Emoluments:	Rs.350/- plus Rs.150/- special pay from Gove plus Dearness Allowance.
4.	Duties and responsibilities.):	Discharging the duties of a Superintendent a Chief Medical Officer in the Infectious Diseases Hospital, maintained by the Corpo of Madras - Lecturer in Infectious Disease Madras Medical College, Stanley Medical Co College of Indian Medicine and the Vellore Medical College.
5.	Further Prospects) :	May be continued as Superintendent of the Infectious Diseases Hospital which is a Fever Hospital.
6.	Academic Record:	High School - First Rank in 99% of subjects throughout the 6 years. Intermediate - Distinction in Mathematics - "Hobart" Priz Winner of the Madras University in M.B.B.S Government of Madras scholorship holder in M.B.B.S., - H.M. King George the Fifth's Silver Wedding Fund Scholor of Goverument of India.
7.	Details of experience) :	16 years Medical Officer in charge of Infect Diseases Hospital - 13 years as a Lecturer Infectious Diseases to the various Governm Medical Colleges.
8.	Proposed activities abroad) :	To study for M.R.C.P. (Fever) Edinburgh and for D.T.M.
9.	Previous correspondence if any, with the authorities concerned.)	Almost secured a seat at Edinburgh in 1938 - On account of outbreak of Second World War was advised by the Commissioner, Corporati of Madras to put off the trip.
10.	Duration of stay abroad.)	About a year.
11.	Duties on return.) :	Medical Officer in charge, Infectious Diseas Hospital, Madras and Lecturer to the Gover ment Medical College as at present.
12.	Category of training.) :	Post Graduate for specialisation in acute infectious fevers in Tropical Medicine.
13.	Reasons for training abroad) :	Anxious to acquire higher qualifications wit view to do more specialized service to the public, especially the poor people who constitute 95% of the admission to my hosp and to offer a more advanced teaching to t Medical students.

(True Copy)

N. Sundara

Deputy Commissioner.

(65) 23 107

Name and other particulars of the candidate proposed to be sponsored by the Corporation of Madras for specialised study abroad under the Overseas Scholorship Scheme.

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8.	Proposed activities abroad) :	To study for M.R.C.P. (Fever) Edinburgh an for D.T.M.
9.	Previous correspondence if any, with the authorities concerned.)	Almost secured a seat at Edinburgh in 1938 On account of outbreak of Second World was advised by the Commissioner, Corpor of Madras to put off the trip.
10.	Duration of stay abroad.)	About a year.
11.	Duties on return.) :	Medical Officer in charge, Infectious Dis Hospital, Madras and Lecturer to the Go ment Medical College as at present.
12.	Category of training.) :	Post Graduate for specialisation in acute infectious fevers in Tropical Medicine.
13.	Reasons for training abroad) :	Anxious to acquire higher qualifications view to do more specialized service to public, especially the poor people who constitute 95% of the admission to my and to offer a more advanced teaching Medical students.

(True Copy)

N. Venkat

Deputy Commissi

89/18

(26) 24 ~~[illegible]~~ 109

Name and other particulars of the candidate proposed to be sponsored by the Corporation of Madras for specialised study abroad under the Overseas Scholorship Scheme.

---

1. Name : M.A. Hadi, M.B.B.S., (Madras).

2. Designation : Medical Officer in charge, Infectious Diseases Hospital, Madras and Lecturer in Infectious Diseases for all the Government Medical Colleges in Madras.

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4. Duties and responsibilities.): Discharging the duties of a Superintendent and Chief Medical Officer in the Infectious Diseases Hospital, maintained by the Corporation of Madras - Lecturer in Infectious Diseases, Madras Medical College, Stanley Medical College, College of Indian Medicine and the Vellore Medical College.

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7. Details of experience) : 16 years Medical Officer in charge of Infectious Diseases Hospital - 13 years as a Lecturer in Infectious Diseases to the various Government Medical Colleges.

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9. Previous correspondence if any, with the authorities concerned.) Almost secured a seat at Edinburgh in 1938 - On account of outbreak of Second World War, was advised by the Commissioner, Corporation of Madras to put off the trip.

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12. Category of training.) : Post Graduate for specialisation in acute infectious fevers & in Tropical Medicine.

13. Reasons for training abroad) : Anxious to acquire higher qualifications with a view to do more specialized service to the public, especially the poor people who constitute 95% of the admission to my hospital and to offer a more advanced teaching to the Medical students.

(True Copy)

N. Sankar
Deputy Commissioner, C.M.

Bgr 16

(57) 25 111

Name and other particulars of the candidate proposed to be sponsored by the Corporation of Madras for specialised study abroad under the Overseas Scholarships Scheme.

1. Name: Sri C.I. John, G.M.V.C., Assoc. I.D.R.I.

2. Designation: Veterinary Asst. Surgeon, Health Department, Corporation of Madras.

3. Emoluments: Rs.135/- in the grade of Rs.120--250, plus House Allowance and Dearness Allowance.

4. Duties and responsibilities: In charge of the City Cattle yards and private dairies. Inspection and rendering technical help to the city milk men.

5. Further prospects: As a Special Officer to be in independent charge of the Madras Milk Plan and other dairy schemes of the Corporation which are under consideration.

6. Academic Record: Graduate of the Madras Veterinary College and Post-graduate training in Dairying and Dairy Husbandry at the Indian Dairy Research Institute, Bangalore.

7. Details of experience: Total experience in the Madras Corporation 9 (nine) years.
Experience outside the Corporation as Dairy Expert attached to the Co-operative Department 3 years.

8. Proposed activities abroad: Study in 'Dairy Science' in U.S.A. or United Kingdom for a minimum period of 2 years with specilisation in the supply of milk to large cities.

9. Previous correspondence, if any, with the authorities concerned: Nil.

10. Duration of stay abroad: Two years.

11. Duties on return: To take up the Dairy schemes which are now under the consideration of the Corporation.

12. Category of training: Training in 'Dairy Science' under the Overseas Scholarship Scheme.
Category 2-B(iii)

13. Reasons for training abroad: This is a case where training to the required standard is not available in India and hence the necessity to depute the officer abroad for training.

/True copy/

N. Sankaran 6.6.60
Deputy Commissioner.
6/6

113

Name and other particulars of the candidate proposed to be sponsored by the Corporation of Madras for specialised study abroad under the Overseas Scholarships Scheme.

1. Name: Sri C.I. John, G.M.V.C., Assoc. I.D.R.I.

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Category 2-B(iii)

13. Reasons for training abroad: This is a case where training to the required standard is not available in India and hence the necessity to depute the officer abroad for training.

/True copy/

N. Sankaran 6.6.64

Deputy Commissioner.

5/6/6

(59) 27 115

Name and other particulars of the candidate proposed to be sponsored by the Corporation of Madras for specialised study abroad under the Overseas Scholarships Scheme.

1. Name: Sri C.I. John, G.M.V.C., Assoc. I.D.R.I.

2. Designation: Veterinary Asst. Surgeon, Health Department, Corporation of Madras.

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9. Previous correspondence, if any, with the authorities concerned: Nil.

10. Duration of stay abroad: Two years.

11. Duties on return: To take up the Dairy schemes which are now under the consideration of the Corporation.

12. Category of training: Training in 'Dairy Science' under the Overseas Scholarship Scheme. Category 2-B(iii)

13. Reasons for training abroad: This is a case where training to the required standard is not available in India and hence the necessity to depute the officer abroad for training.

/True copy/

N. Santaram
Deputy Commissioner
5/6/6

(60) 28 117

... and other particulars of the candidate proposed to be ...red by the Corporation of Madras for specialized study ... under the Overseas Scholarships Scheme.

1. Name: Sri C.I. John, G.M.V.C., Assoc. I.D.R.I.

2. Designation: Veterinary Asst. Surgeon, Health Department, Corporation of Madras.

3. Emoluments: Rs.135/- in the grade of Rs.120--250, plus House Allowance and Dearness Allowance.

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13. Reasons for training abroad: This is a case where training to the required standard is not available in India and hence the necessity to depute the officer abroad for training.

/True copy/

N. Sankaran
Deputy Commissioner. 6-6-61

BY SPECIAL MESSENGER.

29/6

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R.M. Sundaram, I.C.S.,
Director of Agriculture.
*****

P.B.No. 412, Madras - 5,
Dated the 20th June, '49.

D.O.No. X.2. 606/49.

My dear Koteeswara Rao,

Sub: OVERSEAS SCHOLARSHIP SCHEME.

Ref:1)Your D.O. No. 62579.D.I/49-2, dated the 14th June, 1949,
2)My Personal Assistant's D.O. to you dated the 18th June, 1949.

....

As explained by the Superintendent of my office personally to you on 18th June, 1949, I had received in all 15 nominations from my subordinate officers for overseas training in various subjects. Of these I selected the four persons referred to in my letter X.2. 606/49, dated 3rd May, 1949, having regard to the suitability of the persons and to the importance of the subjects in the context of our present needs to increase production of rice and extending the area under food crops. For the subjects for which Sri P.D. Karunakar and Sri M.B. Venkatanarasinga Rao have been proposed for training abrorad, I have not received any other nominations.

2. My Superintendent has handed over to you on 18th June, 1949, the list prepared in my office containing the 15 nominations referred to in para 1 above. That list contains in the last column the brief recommendations of my Headquarters Deputy Director (Sri C.R. Srinivasa Ayyangar). His detailed recommendations in the matter and my decision thereon are not in that list but are in the note file. If you desire any further information on the nominees I have no doubt that you

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would consult me over the 'phone.

3. I shall be glad if you can return the list of nominations when you no longer require it.

Yours sincerely,

R.M. Sundaram,

Sri R. Koteeswara Rao Nayudu, B.A.,
Deputy Secretary to Government,
Development Department,
Fort St. George,
Madras.

True copy / Forwarded /

C Raghu

Hq. Dy. Director of Agriculture.

...

62

30

121

V. Rangachari,
Personal Assistant to the
Director of Agriculture.

CHEPAUK, Madras,
13th June 1949.

DEPUTY SECRETARY TO GOVERNMENT

Dear Mr. Koteeswara Rao,

Subject:-- Overseas Scholarship Scheme.

Reference:-- Our conversation this monring.

I send herewith a copy of the list of nominations and our Office connected file with the concerned Superintendent who can also explain to you 'who is who'. The file contains clear details of the Director of Agriculture's recommendation. If you want to know the suitability of any one other than those selected by the Director of Agriculture, I shall consult him and send up a 'phone message to you on Monday.

The file is being dealt with by the Headquarters Deputy Director of Agriculture (Research) and the Director of Agriculture and so I could not give you any details on the matter.

Yours sincerely,

Sri R. Koteeswara Rao Nayudu,
Deputy Secretary to Government,
Development Department, Madras.

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Registered. (63) E2 31 ~~187~~ 123

Confidential.

No. F.33-12/49.S.1.
Government of India,
Ministry of Education,

New Delhi 3, the 24th June, 1949.

From

The Secretary to the Government of India.

To 5) The Secretary to the Government of Madras,
Education & Public Health Department, Madras.

ASST. SECRETARY TO GOVERNMENT
28 JUN
EDUCATION AND PUBLIC

SUBJECT:- OVERSEAS SCHOLARSHIPS 1949-50.

Sir,

I am directed to forward herewith the following papers (10 sets) for your information and guidance.

1. Procedure for selections for Overseas Scholarships 1949-50. pp 189-195 [illegible]
2. Means Test formula (to be applied in awarding scholarships) pp 193-195 [illegible]
3. Application forms to be used in the case of Central Scholars. pp 195-200 [illegible]

49110

P.T.O.

It is considered advisable that the Provincial Governments may, for the sake of uniformity, use similar application forms in respect of their stipendiary candidates.

It is requested that the Procedure for selection and the Means Test formula and the method of its application must be kept strictly confidential.

Yours faithfully,

for Secretary.

Gope)20.6.1949.

CONFIDENTIAL.

MINISTRY OF EDUCATION

Procedure for Selections for Overseas Scholarships 1949-1950.

The demands of various authorities for overseas stipend will be composed of the following two types:-

i) Nominations in regard to persons already in their employment, and

ii) Specifications in regard to persons who will be required for filling new posts that might either be vacant or might have been filled on a temporary basis, in connection with their schemes either in operation or planned.

2. The demands received from the various authorities in India will be examined by the Advisory Board constituted for the purpose who will allocate scholarships between -

(a) Centre and Provinces

(b) One Province and another

(c) One subject and another

(d) A Provincial Government and its constituent Educational Institutes and Public Utility Concerns, and

(e) Ministries of the Government of India, their constituent Educational Institutes and Public Utility Concerns.

The awards allocated to the Ministries of the Central Government and Central Organisations under them will be distributed between the various Ministries and their constituent organisations by the Quota Committee representative of the various Ministries of the Government of India. The share as allocated by the Advisory Board will be intimated to the Provincial Governments. In case any reduction is proposed by the Advisory Board the Provincial Governments will re-allocate, at their own discretion, the number of awards between various subjects, subject to the comments, if any, of the Advisory Board, Each Provincial Government will be required to intimate final distribution to the Ministry of Education within a fortnight of

MEANS TEST.

A. Full cost to be met by Government.

(i) Income upto Rs. 500/- p.m. irrespective of the number of children of educable age.

(ii) Income upto Rs. 500-1000 p.m. with 2 to 4 childrem receiving education in High and University stages.

(iii) Income upto Rs. 1500/- p.m. with 5 or more children in High and University stages.

B. 2/3 cost of training and full passage cost to be met by Government.

(i) Income between Rs. 500 - 1000 p.m. with only one child of educable age who is a candidate for scholarship.

(ii) Income between Rs.1000-1500 p.m. with two to four children of educable age, receiving education in High and University stages.

(iii) Income between Rs.1500-2000 p.m. with 5 or more children of educable age, receiving education in High and University stages.

C. 1/3 cost of training and full passage cost to be met by Government.

(i) Income between Rs.1000-1500 p.m. with only one child of educable age, who is a candidate for scholarship.

(ii) Income between Rs.1500-2000 p.m. with two to four children of educable age receiving instruction in High and University stages.

(iii) Income above Rs. 2000 p.m. with 5 or more children, receiving education in High and University stages.

D. Full passage cost to be borne by Government.

(i) Income between 1500-2000 p.m. with only one child who is a candidate for overseas scholarship.

(ii) Income above Rs. 2000 p.m. with two to four children in High and University stages.

N.B. INCOME.

(i) It stands for total income of father and mother, if both are earning, who are interested in the higher education of their son, for example a son disowned by his parents, which may be in rare cases only, is to be treated as without any income.

(ii) This income includes also income from landed property, by way of rent etc. or from agricultural property.

(iii) In accounting for total income the compulsory income tax and/or tax on landed and Agricultural property, as the case may be, charged, is to be excluded.

(iv) In accounting for total income, insurance premia upto certain agreed limit (to be decided by experts- but not exceeding that on Rs. 10,000) is to be excluded, as also House Rent, in the case of those who are actually paying it, at Government rate, maximum 10% of pay.

.....

'Ram'/

TABLE SHOWING THE PROPORTION OF THE COST OF TRAINING SCHOLARS TO BE MET BY THE GOVERNMENT.

No. of children	Proportion of cost to be met by Government.				
Monthly Income (In Rupees)	0 - 500	500 - 1000	1000- 1500	1500 - 2000	2000 +
1	Full	2/3	1/3	Full passage cost or 1/5.	Nil
2 - 4	Full	Full	2/3	1/3	Full Passage cost or 1/5.
5 and above.	Full	Full	Full	2/3	1/3.

'RAM'/6-6-49.

ANNEXURE B

GOVERNMENT OF INDIA

MINISTRY OF EDUCATION.

Date on which application Received.....Application No.....

Category .....Roll No.-.....

Date of Interview .....

Above entries are not to be filled by the candidates..

PART I.

CENTRAL SCHOLARSHIPS APPLICATION FORM.

(OVERSEAS SCHOLARSHIPS, 19)

Note: This form must be filled in by the candidate in his own handwriting and five copies should be submitted on or before the..... 1949)

1. Name in full (In block letters). (Women candidates should indicate whether Miss or Mrs.)	
2. Name of the Province or State	
3. Whether stipend is sought under Govt., Government sponsored Industry, University, Research & other Institutes or Public Utility Concern. Give details.	
4. Permanent postal address in full to which all correspondence should be sent.	
5. Exact date of birth.	
6. Nationality of the candidate (where necessary, a certificate of Indian domicile must be attached).	
7. Nationality of the candidate's father.	
8. State your:- (a) Religion. (b) Community, Caste or Sect.	

P.T.O.

(c) Are you a member of a Scheduled Caste, Backward Tribe or Backward Class as recognised by your Provl. Govt.*1.(Answer Yes or No.) If the answer is yes, give particulars and attach a certificate from the District Magistrate in support.....of your claim (Vide Para ----- of the brochure).

*1. Provincial Govt. include Chief Commissioners' Centrally Administered Areas.

9. Educational Institutions attended and Examinations passed (Including Postgraduate Examination, if any, commencing with the Matriculation or equivalent Examination).

Name of High School, College, University, etc.	Dates of Entering & Leaving.	Examinations Passed.	Year	Class or Division*2	Subjects taken.
(1)					
(2)					
(3)					
(4)					
(5)					

*2. Where no class or division is awarded by the University/ Institi candidate should indicate the percentage of marks obtained to the ag gate marks in each examination.

10. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted. (Dates of entering and leaving a research or training institution should be given)	
11. Industrial or professional experience, if any, and any additional qualifications not covered in columns 9&10.	
12. Can you write and speak any foreign language. Give details and mention any examination passed therein.	
13. Present occupation: (i) Post held (ii) Name of Employer (iii) Salary and Scale (iv) Permanent or temporary	

P.T.O.

(v) Whether entitled to study leave and if so, what approximate salary admissible.

14. (i) Subject and exact branch of subject in which training is desired. (Precise subject of proposed research should be indicated)

(a) Subject

(b) Exact branch

(c) Serial No. of the subject.

(ii) State with details whether you desire to go abroad for undergoing:-

(a) Research experience
(b) Visits to Laboratories and industrial concerns.

(c) Practical training.

(d) Degree, if any, to be acquired or details of academic course to be followed.

(e) The country where this training should preferably be arranged.

(iii) The period for which you wish to undergo

(a) Study
(b) Practical training.

(Note:-State also the serial No. of the subject as given in the Schedule on page -----of the brochure. A candidate must not offer himself for selection in more than one subject.)

15. Have you applied for a Provincial Scholarship. If so, state the course of study which you have proposed to undertake.

16. Name (and status) of persons from whom you attach testimonials.

(a)
(b)

17. Give below the names of two persons who are in a position to testify from their personal knowledge of your fitness for the PROPOSED COURSE OF STUDY. (They must not be related to you).

(Block letters).

(1) NAME
Status--
Full Address.

(2) NAME
Status--
Full Address.

P.T.O.

18. Any general remarks which you have to offer. (If the space below is not sufficient attach a separate sheet).

19. Full name and complete address of parent or guardian (with relationship).

20. Forwarding note by the Authority concerned.*

Please state as definitely as possible your opinion as to the applicant's fitness for the proposed course of study. If the space below is not sufficient, a separate sheet may be attached and an endorsement to that effect be made here.

C Certified that the Candidate is Permanent/temporary employee of Government/Institute etc, and that entries under item 13 are correct.

(Name of the employer)

Signature of Authority

Designation.....

Date.....

Place.....

(* This is to be signed by the present employer of the applicant or the head of Institution last attended in case of those who are unemployed).

21. I hereby declare that the information given in this application is correct to the best of my knowledge and belief.

Signature of Applicant.

Date.....

Note 1. Attested copies (by a gazetted Officer) of University degrees, Diplomas, Certificates indicating proof of age, in support of statements made in the application should be attached with all copies of the application. Selected Scholars will later on be called upon to submit information as to approved courses undergone by them for their degree and post-graduate examination, together with grades obtained by them in each examination, to furnish photostat copies of all certificates, and marks obtained by them in each subject in the degree and higher examinations.

Note 2. If the space provided in any column is not sufficient, a separate sheet for the relevant column may be attached.

Note 3. Any incorrect information given in the application, will make the candidate ineligible for the award and liable for legal action.

Note 4. Canvassing in any form will go against the Candidate.

P.T.O.

69 135

PART II.

OVERSEAS SCHOLARSHIPS 1949-50.

Questionnaire in respect of financial position of the applicant.

(69)

1. Present Occupation:	
(i) Post held	
(ii) Name of Employer	
(iii) Salary and Scale	
(iv) Permanent or temporary service.	
(v) Whether entitled to study leave and if so, what approximate salary admissible.	
(vi) Other sources of income; give details.	
(vii) No, and relationship of dependents who will have to be maintained during absence abroad,	
(viii) (a) No. of children of educable age receiving high school & higher education. (b) Classes in which studying.	
(ix) Whether you can contribute anything out of your own income towards your expenses for studies abroad, if so to what extent.	
2. Average Monthly income* of parents/guardians.	
(i) Yearly Income Tax Paid	
(ii) Compulsory Provident Fund or Insurance, if any: Yearly payments.	
(iii) Living in own house/rented house.	
3. (i) Number of children of parents/guardians(of educable age receiving High Stage (classes IX to end of High School) and higher education.	
4. Monthly maximum contribution in case of parents/guardians, who are willing to meet whole/ part of the educational expenses of their ward.	

P.T.O.

136 -: 6 :-

5. Financial Guarantees:

I hereby declare that I am prepared to / I cannot meet whole/part, if required to do so, of the educational expenses of my son/daughter/ward, and to provide him/her with not less than Rs..... per annum paid in regular instalments over a period of.....

Signature of Parent/Guardian.....

Relationship to candidate.....

Full address.....

.....

.....

Date.....

Place.....

---

6. I hereby declare that the information furnished in this questionaire is correct to the best of my knowledge and belief.

Signature of Applicant.

Date.....

Place.....

Note:- Entries under item 2 should be certified by District Magistrate.

* * * * * * * * *

A 70

137

R.C.NO.986-C.1/49

Office of the
Director of Public Instruction,
Madras, Dated 18---6----1949.

From

The Director of Public Instruction,
Madras.

To

The Secretary to Government,
Education and Public Health Department.

Sir,

Subject: Overseas Scholarships Scheme - Revival - Deputation of candidates for advanced studies - 1949-50.

R e f: Government Memorandum No.13785-E.2/49 dated 12-4-49 and No.13785-E.2/49-2 Education dated 3-5-1949.

46842
21.6.49

I have examined the needs of this department with reference to paragraph 4 of the Government Memorandum No.13785-E.2/49-2 Education dated 12-4-49 and I consider that 23 candidates (10 for Engineering, 8 for Science and 5 for other subjects as detailed in the Annexure to this letter) should be sent abroad for advanced studies with a view to improving the standard of institutions where they are already working or to building up new institutions proposed to be opened in certain subjects.

2. ENGINEERING: The present staff position of all the four Engineering Colleges is as follows:-

Branch:	No. of Gazetted posts excluding Principals	No. of Overseas scholars already in service.	No. of Overseas scholars expected to be available.
Civil Engineering	16	2	5
Mechanical Engineering	13	2	8
Electrical Engineering	9	2	3
Electrical Communication Engineering	3	1	2
	41	7	18

At present most of the posts in the Engineering Colleges are filled by emergency appointments and by the officers deputed from the Public Works Department. With a view to securing competent teaching personnel for all the four Engineering Colleges, it is necessary to depute 15 to 20 candidates for advanced studies abroad. This figure has been arrived at taking into consideration the number of Gazetted posts, the number of Overseas scholars and the number of such scholars expected to become available during the next two or three years.

The deputation of about 15 to 20 departmental officers for advanced studies at the same time would seriously affect the instruction in all the colleges. I therefore recommend that they might be sent abroad in two convenient batches and that officers be deputed for advanced studies in ten subjects in 1949-50.

(ii) SCIENCE: During the next five years there will be 23 vacancies in the Madras Educational Service. Subject-wise

they

71 (71) 139

they are as follows:-

Subject:	No. of vacancies.	No. of Overseas scholars: Already in service:	No. expected to become available.	
Education (Teacher-training & Edl. Psychology)	2	Nil	3	
Mathematics	8	1	1	
History	1	1		
English	4		1	Selected but have not yet proceeded abroad
Zoology	1		1	
Chemistry	5		2	
Geology	1		1	
Commerce	1		1	
	23	2	10	

I do not consider that any candidates should be sent for higher studies in History, English, Zoology and Commerce at present. Taking into consideration the number of vacancies, the number of Overseas scholars and the need to have some such scholars on the staff of other Government Colleges besides the Presidency College I consider that eight candidates should be deputed for higher studies in the following subjects in 1949-50:-

Subjects:	No. of candidates:
Mathematics (Pure and Applied)	2
Chemistry	1
Geology	1
Psychology	3
Psychology (Educational)	1

In their Memorandum No.78785-A-32 Education dated 11-11-1948 Government have selected one candidate for advanced studies in 'Engineering Geology'. On his return he is likely to be employed in an Engineering College. It is necessary to depute one candidate for advanced studies in this subject with a view to his being employed in the Presidency College on the retirement of the present Professor of Geology.

Psychology: The Presidency College has been granted affiliation in 'Psychology' in the pass course. The opening of an Honours course in this college and of pass courses in the same subject in other Government Colleges is likely in the next few years. As no University in the Province awards an Honours degree in Psychology, it would be of advantage to depute three candidates for advanced study in this subject in order to secure the necessary qualified teaching personnel for the Colleges granted affiliation in this subject.

Educational Psychology: At present there are no overseas scholars studying this subject. One candidate has been selected for 'Experimental Psychology' and he has not yet proceeded abroad. I consider that one candidate should be sent for advanced studies in 'Educational Psychology' with a view to his filling the post of Lecturer in Education in the Teachers' College, Saidapet.

(iii) Other subjects: The other subjects for which candidate have to be sent Overseas for advanced studies are the following:-

Subject:	No. of candidates:
Physical education	1
Education and Welfare of the Blind	1
Education of the Mentally Defective	1
Education of the Deaf-mute	1
Social Service	1
	5

It is ne[c]ary to have a qualified foreign-trained officer to

the place of Dr. G.F.Andrews, Chief Inspector of Physical Education, who is due to retire in August 1952. The provision made for the two subjects 'Education and Welfare of the Blind' and 'Social Service' is with reference to the Government Memorandum No.13785-E.d/49-2 Education dated 3-5-1949. One candidate for each of these two subjects is necessary. A person trained in 'Education and Welfare of the Blind' is required for the post of Principal, Government School for the Blind, Poonamalle. Social Service includes 'Social Education', and a competent foreign-trained man is necessary to deal with matters relating to this subject.

The opening of a Government School for mentally defective children is under consideration - Vide correspondence resting with the Government Memorandum No.49507-B.1/48-10 Education dated 4-6-49. As it is necessary to have a competent foreign-trained Principal for this school and as there is now no person in the Province qualified in the subject, I consider that a candidate with basic qualification in Psychology should be sent to the U.K. or the U.S.A. for a course of training in problems peculiar to mentally defective children.

The opening of a Government School for Deaf-mutes has been sanctioned in G.O.No.Ms.2553 Education dated 10-10-48. As a trained man is required to run this school I consider that a candidate should be sent overseas for the necessary training.

3. With reference to para 6 of the Government Memorandum No. 13785-E.2/49-2 Education dated 12-4-49 I may state that the requirements of this Department do not warrant at present the sending of a team of specially selected workers for studying the different aspects of any subject.

4. The subjects for which candidates should be selected are shown in the Annexure to this letter. It would not ordinarily be necessary to sponsor private scholars for any of these subjects but it is doubtful whether anyone now in Government Service is qualified for training in the two subjects ('Education of the Blind' and 'Education of the Deaf-mute'.) On receipt of orders of Government approving the proposal to depute 23 departmental candidates for the subjects noted in the Annexure I shall submit my recommendations with regard to the selection of candidates for each of the several subjects.

Yours faithfully,

for Director of Public Instruction.

RVR 20/6/-

ANNEXURE:

Subjects:	No. of candidates to be sent Overseas for advanced studies.
A. CIVIL ENGINEERING:	
Structures	1
Highway Engineering	1
Concrete Technology	1
Soil Mechanics	1
B. MECHANICAL ENGINEERING:	
Power Plant Engineering	1
Machine Tools and Production Engineering	1
Heat Engines (Gas turbines and Jet engines)	1
I.C.Engines	1
C. ELECTRICAL ENGINEERING:	
Power Systems	1
High Voltage	1
D. SCIENCE:	
Mathematics - Pure	1
Applied	1
Chemistry	1
Psychology	3
Educational Psychology	1
Geology	1
E. OTHER SUBJECTS:	
Physical Education	1
Education and Welfare of the Blind	1
Education of the Deaf-Mute	1
Education of the mentally defective	1
Social Service	1
	23

for Director of Public Instruction.

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74 145

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

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pp. 1-4 ante

The D.P.I. has suggested the deputation of 23 candidates for ~~1949-50~~ higher studies overseas in 1949-50. He says that he has arrived at this figure taking into account the no. of gazetted posts and the no. of overseas scholars now in service and also the fact that the deputation of a large no. of officers at one the same time would affect the instruction in the colleges.

2. A statement showing the overseas scholars who are now in service and those who are likely to become available and also the deptl. officers who have had overseas education or who are or will be prosecuting studies abroad, in the subjects now proposed by the Dir., is put up at "M". The figures furnished by the Dir. do not tally with the figures in the statement. Probably he has not taken into account the deptl. officers.

x pp. 1+2 ante

pp. 1 & 4 ante

3. For Engg. Subjects, the Dir. has suggested the deputation of 10 persons:- Civil - 4; Mechanical - 4; and Electrical - 2. Accg. to the statement at "M", the total no. of gazetted posts and the total no. of overseas-trained scholars and officers are as follows:-

who are or will be available

	Posts.	Persons.
Civil Engg.	16	8
Mech. Engg.	13	8
Electrical Engg.	9	8

p. 1 ante

It seems that it would do if a further batch of 3 for Civil Engg., 2 for Mech. Engg. and one for Elec. Engg. in all, six persons, are deputed - the Dir. being left to decide the exact branches of study.

Arts and Science subjects:

p. 2 ante

Mathematics. The Dir. wants two candidates to be sent - 1 for Pure Math. and 1 for Applied Math. For studies in Pure Math., Sri P.B.Pathaik was sent to U.K. two years before and he has now retd. to India and is now the Prof. in the Presy. College. Another officer was sent for Engg. Math. also. For Applied Math. no candidate was sent. The need for sending now an officer for that subject may be admitted. The question whether a candidate with overseas edn. for Pure Math. should be had also in a college other than the Presy. College

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may be left to be considered in connection with the next years selections.

Chemistry.
Geology. An officer is prosecuting his studies in U.S.A. inEngg. Chemistry. Another has been selected to be sent for Engg. Geology. No officer has however been deputed asfor Chemistry proper or Geology proper. The Dir.'s recommendation for sending one person for each of these two subjects may be accepted.

p. 2 ante

Psychology. 3 candidates are proposed by theD.P.I. to be deputed. The ground is that "theopening of Hons. course in the Presy.College and of Pass courses in the same subject in other Govt. colleges is likely in the next few years." As the starting of the courses has not actually been sanctd. and as nothing can be definitely said now, it is not safe to depute as many as 3. Only one candidate may be sent this year.

Educational Psychology. The Dir.'s recommendation for the selection of one candidate may be approved.

5. Other subjects:
Physical Edn.
Accepting the Dir.'s proposal, one person may be sent for Physical Edn. - so that he may eventually take the place of Dr.G.F.Andrews, the present Ch.Inspr. of Physical Edn.

x p. 4 ante

28/6/49.

The Director's proposal ~~to have~~ that one person may be sent ~~trained~~ overseas for training in the education and welfare of the blind and another for the deafmutes may be accepted. The trained personnel will be absorbed in the Department ~~for~~ in ~~com~~ the scheme for the expansion of the facilities for the education of the defective children.

K on p4 ante and p3 ante

To E2. 29/6/49 29/6
Thro' B1.
28/6/49

28/6/49.

Necessary provision has been made in the Budget Estimate for 1949-50 for the opening of a residential school for the mentally defective children. The intention is to open the school in Madras & the Director of Public Instruction has reported

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75

[illegible] building is available for the purpose. The [illegible] building is under his [illegible] in respect of the selection of a Principal for the School, the Director has already been permitted to advertise the post. But the Dir in his letter on pp 1-4 ante has reported that there is no qualified person in the Province for the post. He therefore recommends that a candidate with the qualification of psychology may be sent to U.K or U.S.A. for training in the subject. The Dir's recommendation may be accepted.

28/6/49

28/6/49

Too much time has already been lost. D.P.I may be asked to suggest name for all the deputations recommended by him within a week

30/6

Fin (a.u)

A draft memo to the D.P.I is submitted for approval. After issue, the file will be sent to Finance.

30.6.49

30.6.49

[Memo no. 13785 E2/49-16 Edn of 30.6.49]

Edn no 13785 E2/49-17

Finance (C.S.R)

Pending receipt of the detailed list of candidates to be deputed and the estimate of cost involved, no remarks seem called for at this stage. The case may be returned to E.&.P.H. after perusal.

27.49

2/7/49

ASSISTANT SECRETARY TO GOVERNMENT
2 - JUL 1949
43367
FINANCE DEPARTMENT

50364

En no 43367 cont
2.7.49

148

EPH/E2

Please see the Fin notes above. The D.P.I may be requested to furnish an estimate of the cost of deputation. A draft memo is submitted for approval.

[illegible]
4.7.49

[illegible]
4.7.49

[illegible]

76

~~15~~ 14

Subject	Scholars: In service	Scholars: Expected	Government servants: In service	Government servants: Expected
Civil Engineering	1. G.S.Ramaswami (lent to Annamalai University) 2. C.G.Swaminathan 3. K.Krishnamacharulu	1. D.Konchady Since come 2. L.Venkatesan 3. Venkatarama Reddy	1. V.Kalyanaraman	1. B.H.Marley Since come 2. P.Bhyravamurti
Mechanical Engineering	1. J.C.V.Chinnappa 2. Nulraj Joseph	1. Siddeswara Shetty Since come 2. S.Ramalingam 3. R.P.Arthur 4. S.Paramanandan - Marine 5. Ed.Rajaratnam - Naval	Released	1. A.P.Jambulingam 2. P.V.B.B.Rao 3.S.L.Balasubramanian
Electrical Engineering	1. G.Subramanyam 2. C.K.Chandran 3. Md.Ibrahim	1. M.Muthukrishnudu Since come 2. A.Madanagopal Menon 3. Md.Sulaiman 4. M.M.Vasudevan - Aeronautical	1. S.Srinivasan 2. A.Srinivasan	
Mathematics			1. P.B.Patnaik 2. Engg. Maths. P.V.Abdurahiman	
Chemistry		Since come T.R.Govindachari - Devt.		Engg. Chemistry Since come B.Gopalakrishnaiah
Engg. Geology				Engg. Geology A.Parathasarathi
Psychology		Nursery Edn - Since come Ed. Administration with specialisation in various aspects } Mr. H.S.S. Lawrence		Experimental Psychology: 1. K.Umamaheswara Rao. Teachers' Training with special reference to Psychology 2. M.D.Paul. ~~Nursery Education~~ ~~3. Miss C.D.Kanthimathi~~

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(A) 77 151 \ EPH / E2

Issuance section 30/6

Overseas Scholarships Scheme.
Requirements of the Edn Dept

(A) Read again: Memo no. 13785 E2/49-2 Edn of 12 4/49.

From the D.P.I. R.C. no. 986 C1/49 of 18.6.49.

Special Memo no 13785 E2/49-16 Edn of 30 6 49

The D.P.I is requested to submit the names of candidates for the deputations proposed by him in his letter cited. He should also furnish information regarding their qualifications, etc, and the other particulars required in paras (11) and (12) of the Govt letter, copy of which was sent to him with the memo read above. He is requested to furnish this information within one week

(A)

152/2

from the date of this memo.

[illegible]
30.6.49

[illegible]
30.6.49

To ✓

The D.P.I

[illegible]
30/6/49

78 153

EPH
E2

(78)

Overseas Scholarships. Revival.
Requirements of the Edn Deptt.

Ref Govt Memo no. 13785 E2/49. 16 Edn of 30.6.49

Special Memo no. 13785 E2/48. 18 Edn of 5.7.49

In continuation of the memo read above, the D.P.I is requested to furnish an estimate of the cost involved in the proposals.

[illegible]
4.7.49

[illegible]
4.7.49

To
The D.P.I

[illegible]
5/7

[illegible]
4/7/49

5/7

G. D. III—370
2,000—May 1947

From

Sri ~~Isac Sahib~~ C. NARASIMHAM, M.A.,B.L.,
Commissioner,
Corporation of Madras.

To

THE SECRETARY to Government,
~~To The Government of Madras,~~
Education & Public Health Department,
FORT ST. GEORGE, MADRAS.

Registered 194 .

G.D. C. No. A-3-458 of 1949 , Dated 9th July 1949.

Through the Mayor of Madras.

Enclosures : No.

Sir,

Subject :— Overseas Scholarships Scheme - Candidates sponsored by the Corporation of Madras - Resolution of the Council forwarded.

Ref: This office letters G.D.C.No.A-3-458/49 dated 31-5-1949 and 6-6-1949.

ASSISTANT SECRETARY TO GOVERNMENT
18 JUL 1949
53604
EDUCATION AND PUBLIC HEALTH DEPARTMENT

At its meeting held on 28-6-1949, the Council has resolved to approve my proposal to sponsor Sri O.T. Raghavan, B.A., B.E., C.E. (Hons) A.M.I.E., (India), Executive Engineer, Water Works for special training abroad in water supply purification and distribution with zonal distribution system etc. and sewage disposal for a period of about 6 months under category (B)(i) of the Overseas Scholarships Scheme.

Sri O.T. Raghavan is a permanent Assistant Engineer, Water Works Department of the Corporation. As Executive Engineer, Capital Water Works he is now drawing Rs.550/- per mensem in the scale of Rs.500-25-750 plus Rs.100/- personal pay besides motor car allowance. He has put in a service of about 15 years in the Corporation. He is in charge of all capital water supply improvement schemes of the Corporation and he has also acquired good experience in sanitary engineering works with reference to water supply and drainage. As the Corporation has undertaken certain major schemes for improving the water supply system of the city, it will be to the advantage of the Corporation if he is given an opportunity to acquire special knowledge in respect of water supply works and sewage disposal in foreign countries like the United States of America and the United Kingdom as no facilities for such advanced training are available in India. The Corporation will meet 25 per cent of the cost of his deputation to foreign countries for training in specialised subjects

P.T.O.

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and the balance amount will have to be met by the Provincial and the Central Governments.

The Council, at its meeting held on 5-7-1949, has also approved my proposal to recommend to Government the following officers of the Corporation who have volunteered to proceed on deputation to foreign countries for training in specialised subjects:

(1) Sri C. Janardhana Rao, B.E., (Civil), A.M.I.E., (India), Assistant Engineer, Roads and Buildings.

(2) Dr. M.A. Hadi, M.B.B.S., Medical Officer in charge, Infectious Diseases Hospital.

(3) Mr. C.I. John, G.M.V.C., Assoc.I.D., Veterinary Assistant Surgeon.

Sri C. Janardhana Rao is a permanent Assistant Engineer, Roads and Buildings drawing Rs.400/- per mensem in the scale of Rs.250-25-500- He is responsible for the execution of all capital road works of the Corporation. He desires to study Modern advances in Buildings and Transport Engineering for a period of 9 months both in United Kingdom and United States of America. He has put in a service of about 7 years in the Corporation.

Dr. M.A. Hadi, Medical Officer in charge, Infectious Diseases Hospital has put in a service of about 16 years in the Corporation. He is now drawing Rs.350/- in the scale of Rs.200-10-400. He is also paid by Government a special pay of Rs.150/- per mensem in respect of his duties as Lecturer on infectious diseases for all Government Medical College in the city. He wants to study for M.R.C.P. (Fever) Edinburgh and D.T.M. for about a year.

Mr. C.I. John, G.M.V.C., Veterinary Assistant Surgeon has put in a service of about 10 years in the Corporation. He worked for some tim under the Registrar of Co-operative Societies in connection with Government Milk Production Schemes. He is now drawing Rs.135/- per mensem in the scale of Rs.125-5-200-10-250. He wants to study Dairy Science in United States of America or the United Kingdom for a minimum period of 2 years with specialisation in the supply of milk to large cities, under category 2B (iii) of the Overseas Scholarships Scheme.

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All the above 3 candidates have agreed to bear 25 per cent of the cost of their deputation to foreign countries. The Corporation, in its present financial condition is unable to bear any portion of the expenditure connected with their deputation and the balance of expenditure will have to be borne by the Provincial and the Central Governments. The special knowledge and training that might be acquired by the above three officials in foreign countries will be of use to the Corporation.

I request that Government may be pleased to select the candidates sponsored by the Corporation for training abroad in specialised subjects.

Extracts from the minutes of the Proceedings of the Council and copies of my notes to the Council on the subject are enclosed.

N. Sankaran
For Commissioner. 11.7.49
Eg 11/7

Forwarded

[signature]
MAYOR.

N.H.9-7-49.

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Form No. III 360.
10 00 —Aug. 1946.

81 159 O.B.399.

Extract from the Minutes of the Proceedings of an Ordinary Meeting of the Council held on 5-7-49.

Resolution No.493/49.

Sub: Overseas Scholarships Scheme of Government of India - Sponsoring of candidates by the Corporation for training abroad.

Read the Commissioner's note dated 23-6-49 requesting for reasons stated to accord sanction for the deputation of (1) Sri C.Janardhana Rao, B.E., A.M.I.E., Assistant Engineer roads and buildings (2) Dr.M.A.Hadi, M.B.B.S., Medical Officer in charge of I.D.Hospital and (3) Mr.C.I.John, G.M.V.C., Veterinary Assistant Surgeon for training abroad under the Overseas Scholarships scheme and adding that they have agreed to bear 25% of the expenditure relating to their deputation and that the balance of expenditure will be met by the Provincial and Central Governments.

The Council resolved to accord sanction for the deputation of the above candidates for training abroad.

(True Extract)

C.V.Rama Reddy,
Secy.to Council.

(True Copy)

N. Sankaran
Deputy Commissioner.

(82)

82 161

O.B.307.

Extract from the Minutes of the Proceedings of an Ordinary Meeting of the Council held on 28-6-49.

Resolution No. 4246

Sub:-Overseas Scholarships scheme of Government of India - Sponsoring of candidates by the Corporation of Madras for training abroad.

Read the Commissioner's note dated 6-5-49 recommending for reasons stated approval of the proposal that Sri O.T. Raghavan, B.A., B.E., C.E. (Hons.) Executive Engineer, Water Works xxxxx might be sponsored by the Corporation for special training in water supply purification and distribution with special reference to Mechanical Filters, Zonal distribution system etc. and sewage disposal for a period of six months abroad and that 25% of the expenditure connected with his deputation to foreign countries may be borne by the Corporation and the balance will be met by the Central and Provincial Governments in the ratio of 2 : 1.

The Council resolved to approve the recommendation of the Commissioner.

(True Extract)

Sec'y. to Council.

Rikxxxx
Copy to C.D.
Copy to W.W.D.

MV/29-6.

(83) 83 163

O.B. 399.
Commissioner's note dated 23-6-1949.

SUB: Overseas Scholarships Scheme of Government of India - Sponsoring of candidates by the Corporation for training abroad.

***

I have already placed a note before the Council on 6-5-49 recommending that Sri O.T.Raghavan, Executive Engineer, Water Works who is in charge of capital water supply improvement schemes of the Corporation may be deputed for special training in water supply purification and distribution with special reference to mechanical filters, zoanl distribution system etc. and sewage disposal for a period of 6 months in U.S.A. & U.K. under the Overseas Scholarships Scheme of Government of India and that 25 per cent of the expenditure relating to his deputation to foreign countries might be borne by the Corporation and the balance to be met by the Provincial and the Central Governments in the ratio of 1:2.

The following officials have also since volunteered to to proceed on deputation to foreign countries for training in specialised subjects and they have agreed to bear 25 /per cent of the expenditure relating to their deputation. The balance of expenditure will have to be met by the Provincial and the Central Governments.

(1) Sri C. Janardana Rad, B.E.(Civil), A.M.I.E.(India) Assistant Engineer, Roads and Buildings desires to study Modern advances in Building and Transport Engineering for a period of about 9 months both in U.K. & U.S.A. He is a permanent Assistant Engineer of the Works Department. He is practically responsible for the execution of all capital works of the Corporation. He is now drawing Rs. 400/- per mensem in the scale of Rs. 250-25-500.

(2) Dr.M.A. Hadi, M.B.B.S., Medical Officerx in charge, Infectious Diseases Hospital desires to study for M.R.C.P. (Fever) Edinburgh and D.T.M. for about a year. He has put in about 16 years' service in the Corporation. He is now drawing Rs.350/- in the scale of Rs.200-10-100. He is also paid by Government a special pay of Rs.150/- per mensem in respect of his duties as Lecturer on Infectious Diseases for all Government Medical colleges in the City.

(3) Mr.C.I.John, G.M.V.C., Assoc.I.D.H.R.I., Veterinary Assistant Surgeon wants to study 'Dairy Science in U.S.A. or the United Kingdom for a minimum period of 2 years with specialisation in the supply of milk to large cities. He has put in a service of 10 years in the Corporation. He is now drawing Rs.135/- per mensem in the scale of Rs. 125-5-200-10-250.

Any special and additional knowledge and training that might be acquired by the above three officials in foreign Countries will be an advantage to the Corporation. As they are anxious to avail themselves of the concessions granted by the Government under the Overseas Scholarships Scheme and as they have also agreed to bear 25 per cent of the expenditure, their names may also be recommended to Government for selection. The terms and condition under which they may be selected for training abroad under the Overseas Scholarships Scheme will be known when a final selection of candidates is made by Government.

Subject to the approval of the Council, I have communicated the names of all the above 3 candidates as well as that of Sri O.T.Raghavan to Government so that they may be considered for selection.

The matter is placed before the Council for according sanction to the deputation of the above candidates for training abroad under the Overseas Scholarships Scheme.

This is placed for sanction.

(True Copy)

C.Narasimham,
Commissioner.

11-7.

N. Sundara
Deputy Commissioner. 11.7.49

C (revised)	4 houses	@ Rs.17,500/-	each.
E	6 houses	" 11,000/-	"
F(Two family (Blocks)	6 houses	12,000/-	"
G	1 house	5,500/-	"
H	1 house	4,500/-	"

The 'C' houses have been completed and occupied and the 'E', 'F', 'G' & 'H' types taken up are nearing completion.

In accordance with the wishes of the S.Cs. and the opinion expressed in Council by Hon'ble members, that no more 'A', 'B', 'C' or 'D' types of houses should be constructed, the proposed further constructions will be 11 Nos. 'F' for twin families and 14 Nos. 'G' (small independent houses). With due regard to the sizes and the disposition of the available plots in the lay-out, it is not found practicable to construct more of 'C' types.

EXECUTION OF THE SCHEME:

It is proposed to carryout the construction of houses in the II stage also in the same manner as the construction in the I stage by a system of labour contract instead of entrusting the entire work on contract as by this method, the Corporation will be saving considerably on the completed cost of the buildings. According to this method the Corporation will supply all the building materials required for the construction of the houses, and the construction work will be entrusted to a number of petty labour contractors who will be paid for the labour only according to the rates to be fixed for the several item of work in the construction of each house.

The S.Cs. and Council are requested to take this up as an urgent subject and accord approval.

(1)for the construction of houses in the II stage of the scheme as detailed in the note and
(2)to carry out the execution of the scheme on the labour contract system as in the case of the I stage of the scheme.

The S.C.(W) at its meeting held on 14-4-49 approved the proposal.

Resolution of the S.C.(T&F) dated 27-4-49:-

"Recommended".

This is placed for approval.

Commissioner's note dated 6-5-49.

Subject: Overseas Scholarships Scheme of Government of India - Sponsoring of candidates by the Corporation of Madras for training abroad.

Reference: Letter No.13785 E2/49-3 Education dated 14-4-49 from the Joint Secretary to Government, Education and Public Health Department, Fort St. George, Madras.

Government of India intend to initiate a modified Overseas Scholarships Scheme with effect from 1949-50, with the main object of sending students abroad for training in specialised subjects, facilities for which are not available in India. Under this scheme, they propose to send to foreign countries such as United States of America, United Kingdom etc., scientists and technicians with established reputation in their own fields for advanced training for about 6 months to keep abreast of latest developments and to visit laboratories and industrial concerns in those countries. The Provincial Governments have been requested by the Government of India to sponsor a few suitable candidates who are in the service of Provincial Governments, Universities or public utility concerns of the respective Provincial Governments. After the selection of candidates for Overseas Scholarships has been finally made, the amount of financial help to be given to each candidate will be determined by Government of India in accordance with the capacity of the candidate concerned to bear the expenditure on his study abroad. The Central Government's share in respect of Provincial sponsored scholars will be divided in the ratio of 50:50 between the Central and Provincial Governments concerned and the Provincial Governments are at liberty to divide the cost of scholars sponsored by Universities and other private organisations with the latter in the ratio as might be arranged between them mutually. Government of India feel that in respect of Government servants sponsored for training abroad it might be sufficient sometimes to give the selected candidates leave with pay.

The Joint Secretary to Government, Education and Public Health Department has requested me in his letter No.13785 E2/49-3, Education dated 14-4-49 to state whether Corporation proposes to sponsor candidates for advanced training abroad, if so, to state whether candidates sponsored will bear any portion of the expenditure themselves and whether for the remaining amount the Corporation will bear any portion of the cost.

The Corporation deputed in 1946 Sri K.K.Nambiar, the then Engineer of the Corporation for training abroad in improved surfacing of roads, study of building Rules and regulations etc. and Mr.Meeran, the present Engineer in 1947 for training in Highway Engineering and specialisation in cheap precast and other types of houses and flats that are being developed in U.K. and U.S.A. It is advantageous for the Corporation to send senior Executive Engineers and Assistant Engineers for advanced training in the various branches of municipal engineering in the course of the next few years. It will, however, not be possible to depute more than one officer in a single year.

The existing water supply system of the City is found inadequate to meet the growing demands of the City with a population of nearly 1½ millions. Improvements to the entire water supply system have become necessary and various proposals are under consideration for improving the existing system to meet the present and future demands satisfactorily. The scheme for laying a separate Trunk Main for South Madras at a cost of Rs.20.50 lakhs has also been sanctioned by Government and is now under execution. The duplication of the 48" pumping main from Kilpauk Pumping station to Shaft is another major scheme approved by Government and action is being taken to execute this work. For the purification of the City water supply, the existing process of slow sand filtration is not found to be quite satisfactory and a scheme has been drawn up, under the direction of Government, for a change over to rapid mechanical filters to deal with 40 million gallons of water per day. Further, on

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-2-

account of the present inequitable distribution of City water supply, Government have pressed for the re-design of the existing distribution system on zonal basis and the Corporation has also agreed to take up the work as early as possible. The re-design of the existing distribution system covers nearly 400 miles of trunk mains and distribution mains and requires specially trained staff.

Sri O.T.Raghavan, B.A., B.E., C.E.(Hons.), Executive Engineer, Water Works, is a permanent Assistant Engineer, Water Works Department He is in charge of the above capital water supply improvement schemes. He has already acquired good experience in sanitary engineering works with reference to water supply and drainage. He was in charge of sewer laying and other drainage works for about 5 years. It will be t the advantage of the Corporation if he is given an opportunity to acquire special knowledge in respect of advanced methods of construction etc. relating to such water supply works and sewage disposal in foreign countries like the United States of America and the United Kingdom etc. as no facilities for such advanced training are available in India. Sri O.T.Raghavan is willing to go abroad for advanced training but he is not able to meet any portion of the expenditure involved in the above proposal. As, however, the Corporation stands to gain by his training abroad, I recommend that he might be sponsored by the Corporation for special training in Water supply purification and Distribution with special reference to Mechanical filters, zonal distribution system etc. and sewage disposal for a period of 6 months abroad.

When Mr. Meeran, a ~~full time~~ permanent Officer of the Corporation, was deputed by the Corporation in 1947 for special training in Highway Engineering in U.K. and U.S.A. 25 percent of the expenditure connected with his deputation was borne by the Corporation and the balance by the Central and Provincial Governments. Mr. O.T.Raghavan is also a ~~full time~~ permanent officer like Mr.Meeran. 25 percent of the expenditure connected with his deputation to foregin countries may likewise be borne by the Corporation and the balance will be met by the Central and the Provincial Governments in the ratio of 2:1.

The matter is placed before the Council for approval.

C.Narasimham,
Commissioner.

(True Copy)

N. Sankaran
Deputy Commissioner. 11-7-49
BG 11/7

11-7.

Draft II 85 167 E & P.H.(62).

Letter/Ref.No. 13785 E2/49-19 Edn.dated. 17.7.49

To

The Secy. to the Govt. of India,
Ministry of Edn., NEW DELHI.3. (with enclosures)

Dpd. with enclosures S.P. 17/7/49

Sir,

Overseas Scholarships Scheme - 1949-'50
Ref: Your letter No.F.33.1/49-S-1 dated 18-2-1949.

I am directed to say that this Govt. regret the delay in reporting their requirements to the Govt. of India. This was due to the fact that they had first to take a decision on the question whether any further batch of candidates should be sent for overseas training, in view of the difficulty experienced in providing employment for scholars selected under the previous scheme, who are returning from abroad now. The Govt. came to the decision that a limited number of candidates might be sent this year under the modified scheme of the Govt. of India. They had then to consult their Heads of deptts., Universities, etc.

2. To begin with this Govt. have provisionally selected the following persons for deputation during 1949-50. These candidates are sponsored by the Andhra University and the Madras Corporation. Details regarding them are given in ~~the~~ statments No. I annexed.

Andhra University.

1. Dr. N.S.Subba Rao for Meteorology
2. Dr. M. Narasinga Rao for Chemical Technology

p.53 N.F

Corporation of Madras.

1. Sri O.T. Raghavan for Water supply purification and sewage disposal
2. Sri C. Janardhana Rao for Buildings and Transport Engineering.

ibid

3. The subjects in which this Govt. desire to award scholarships to departmental candidates during 1949-50 are shown in ~~the~~ statement No. II. The names of candidates selected for these subjects will be reported to the Govt. of India within a fortnight. As the candidates will be employees of this Govt., for whose expenditure this Govt. will be entirely responsible, I am to request that the Govt. of India will ~~may~~ be so good as to approve

Appendix on pp 222-224 infra

the

168

- 2 -

the list of subjects irrespective of the delay in communicating the names of candidates for these subjects.

Yours faithfully,

163
6 7 49 cua
16.7.49

17/7/49

18/7

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86 169

E. & P. H. Dept.

Memorandum No. 13785 E2/49-20 Edn., dated 18.7.49

Sub:- OVERSEAS SCHOLARSHIPS SCHEME - 1949-50 - Selection of candidates.

The Govt. of India have decided to revive with effect from 1949-50 the scheme for sending students abroad for advanced studies in subjects directly related to the needs of Govt. Departments, industrial concerns, Universities, Research Institutions, Public Utility Concerns, etc. for which facilities are not available in India. This Govt. have agreed to take advantage of the scheme and se[illegible] abroad a limited number of candidates required to meet the needs of their Departments, institutions and industrial undertakings. The Heads of Departments, the universities etc who were accordingly required to intimate their requirements ~~of their respective departments~~ have furnished the information - Vide Appendix.

2. The Govt. are anxious that certain uniform standards should govern the selection of candidates for foreign studies. With a view to achieving this end, they hereby appoint a Committee, comprising the following members, to make the selections ~~and prescribe~~ subject to considerations in the next para ~~the considerations which should guide the Committee~~. The Secretary, E. & P.H. Dept. will be the Secretary to the Committee.

(1) H.m. (P.W)
2) H.m (P.H)
3) H.m (Agri)
4) H.m (LA)
5) H.m (E+L)
6) H.m (Fin)
7) H.Pr (Chairman)

3. (1) Selection for Govt. Depts & institutions will be made from among Govt. servants who are borne on the Provincial Services (gazetted) or are likely to be appointed to such services in the near future and who are eligible for study leave. Where such candidates are not available for any special course, private scholars may be selected. (Departmental candidates will not be given, on their return to India after their studies, ~~on~~ any preference in the matter of promotion to higher posts because of their studies.).

(2) Candidates should be between 35 to 45 years of age. ~~not have exceeded the of 40 years.~~ They should have shown capacity for good and original work and aptitude for research.

Vide H.m (Agri) minute - p 55 nf

p 227 cf

(3) At least two candidates should be selected for any one award in a subject in the order of preference.

(4) Merit alone will be the basis of selection, though in cases where two or more candidates are available possessing similar qualifications and abilities, preference may be given to candidates belonging to the educationally backward communities.

(5) The Committee will examine the Secretaries to Govt. or Heads of Departments making the recommendations and the candidates, if ~~found~~ necessary.

4. The Heads of Departments noted in the margin are requested to furnish this Dept. ~~immediately~~ 22nd with a list of ~~all~~ the officers under their control who are qualified to undergo training abroad in the subjects (noted in the Appendix), not exceeding four names for each subject. ~~with which they are concerned and their recommendations~~. Full information should be given also about the qualifications of the officers and on the points mentioned para 3. above. The names & qualifications of other persons who are eligible but not included in their panel should also be given as also the reasons for their non-inclusion.

The DPI
S.G.
D.A.H
D.A.
R.C.S
C.E(D)
C.E(H)(1)
C.E(E)

5. Recommendations received from the universities and the Madras Corporation and the City Improvement Trust, will also be considered by the Committee, being represented at the Committee by Secretary concerned.

The Comm., Corpn. of Madras and the Chairman, C.I. Trust, if necessary.

To
The DPI
" SG
" DAH
" D.A
" R.C.S
C.E(D)
C.E(H)
C.E.(E)
C.E. PWD
~~Registrar Madras University~~
" ~~Andhra~~
" ~~Annamalai~~

Comm., Corpn. of Madras
Chairman, Madras City Improvement Trust.
Copy to DCO wgts
" PW
" Fin
The Secy to the Govt of
Ministry of Edn. New Delhi

18/7/49
4.55

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171 ~~Statt 11~~ 87

Appendix

No. of Candidates to be sent abroad

Subjects

1. Education. ~~Recommendations of the DPI~~

A. Civil Engg

Structures	1
Highway Engg	1
Concrete Technology	1
Soil Mechanics	1
	4

B. Mechanical Engg

Power Plant Engg	1
Machine Tools & Production Engg	1
Heat Engines (Gas turbines & Jet engines)	1
I.C. Engines	1
	4

C. Electrical Engg

Power Systems	1
High Voltage	1
	2

D. Science

Mathematics - Pure	1
Applied	1
Chemistry	1
Psychology	3
Educational Psychology	1
Geology	1
	8

E. Other Subjects

Physical Education	1
Edn & welfare of the Blind	1
Education of the Deaf-Mute	1
Edn of the mentally defective	1
Social Service	1
Total	23

2. Medical - ~~Recommendations of the SG~~

Biochemistry	1
Bacteriology	1
Pharmacology	1
Anaesthesia	1
Physiology	1

Medl. (contd) Dentistry 2
Pathology 1
Anatomy 1
9

Dev. - Animal Husbandry — Recommendations of the D.A.H.

Pathology 1
Surgery 1
Bacteriology 1
Helminthology 1
Protozoology and Entomology 1
Dairy Science 1
Poultry Husbandry 1
Physiology 1
Pharmacology 1
Medicine 1
Sheep Husbandry 1
11

Dev. Agriculture - Recommendations of the D.A.

~~One candidate each for the study of~~
(1) Latest developments in Soil Science 1
(2) Food yeast production and study of virus disease & orange diseases 1
(3) Rice research 1
(4) Study of research technic and laboratory methods in Sugarcane 1
5) Fruit Preservation 1
6) Dry farming Practices 1
7) Fodder Grasses 1
7

Dev. Cooperation — Recommendations of the R.C.S.

Co-operative Farming 1
Co-operative Housing 1
2

PWD: Irrigation. Recommendation of C.E.(I).
Building materials. 1
Hydraulic experiments model design 1
2

PWD. (contd)
Highways. - Recommendations of the C.E.(H)

Study of modern construction methods and equipment for bridge works 6
6

PWD. Electricity — Recommendations of the C.E.(E)

Direction, administration and management of electric supply undertakings. 1
1

~~Universities~~
Andhra University
Training in Meteorology 1
Research work in Business Administration and Industrial Organisation 1
Statistics. 1
Chemical Technology. 1
4

~~Annamalai University~~

~~Zoology~~ 1

Madras City Improvement Trust
Training in Town Planning 1

Corporation of Madras
~~Water supply purification & distribution~~ 1
~~Building & Transport Engg~~ 1
Infectious Diseases. 1
Dairy Science 1
2

Government of Madras
Education and Public Health Department.
Memorandum No. 13785 E2/49-20 Education dated 18-7-49.

Sub: Overseas Scholarships Scheme - 1949-50-Selection of candidates.

The Government of India have decided to revive with effect from 1949-50 the scheme for sending students abroad for advanced studies in subjects directly related to the needs of Government Departments, Industrial concerns, Universities, Research Institutions, Public Utility Concerns, etc., for which facilities are not available in India. This Government have agreed to take advantage of the scheme and send abroad a limited number of candidates required to meet the needs of their Departments, institutions and industrial undertakings. The Heads of Departments who were accordingly required to intimate their requirements have furnished the information vide Appendix.

2. The Government are anxious that certain uniform standards should govern the selection of candidates for foreign studies. With a view to achieving this end, they have hereby appointed a Committee, comprising the following members, to make the selections subject to considerations in the next para. The Secretary, Education and Public Health Department will be the Secretary to the Committee.

The Hon'ble the Premier(Chairman)
The Hon'ble Minister for Public Health
The Hon'ble Minister for Public Health.
The Hon'ble Minister for Agriculture.
The Hon'ble Minister for Local Administration.
The Hon'ble Minister for Education and Law.
The Hon'ble Minister for Finance.

3(1) Selection for Government Departments and institutions will be made from among Government servants who are borne on the Provincial Services(gazetted) or are likely to be appointed to such services in the near future and who are eligible for study leave. Where such candidates are not available for any special course, private scholars may be selected.(Departmental candidates will not be given, on their return to India after their studies, any preference in the matter of promotion to higher posts because of their studies.

(2) Candidates should be between 35 to 45 years of age. They should have shown capacity for good and original work and aptitude for research.

(3) At least two candidates should be selected for any one award in a subject in the order of preference.

(4) Merit alone will be the basis of selection, though in cases where two or more candidates are available possessing similar qualifications and abilities, preference may be given to candidates belonging to the educationally backward communities.

(5) The Committee will examine the Secretaries to Government or the Heads of Departments making the recommendations and the candidates, if necessary.

4. The Heads of Departments* noted in the margin are requested to furnish this department by 22nd instant with a list of officers under their control who are qualified to undergo training abroad in the subjects(noted in the appendix) not exceeding four names for each subject. Full information should be given also about the qualifications of the officers and on the points mentioned in para 3 above. The names and qualifications of other persons who are eligible but not included in their panel should also be given as also the reasons for their non-inclusion.

* The D.P.I.
The S.G.
The D.A.H.
The D.A.
The R.Cs.
The C.E.(V)
The C.E.(H)
The C.E.(E)

5.Recommendations received from the Madras

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Corporation in respect of Sri O.T.Raghavan and
Sri Janardhana Rao have been accepted by the Government and are being forwarded to the Government of India. The Corporation's other recommendations and that of the City Improvement Trust, will also be considered by the Committee being constituted by the Commissioner, Corporation of Madras and the Chairman, City Improvement Trust, if necessary.

J.M. Lobo Prabhu,
Secretary to Government

To
The Director of Public Instruction,
The Surgeon General with the Government of Madras.
The Director of Animal Husbandry.
The Director of Agriculture.
The Registrar of Co-operative Societies.
The Chief Engineer (Irrigation)
The Chief Engineer(High Ways)
The Chief Engineer(Electricity.
The Chief Engineer,(P.W.D.)
The Commissioner, Corporation of Madras.
The Chairman, Madras City Improvement Trust.
Copy to the Development Department.
The Public Works Department.
The Finance Department.
The Secretary to the Government of India, Ministry of Education, New Delhi.3.

APPENDIX.

Subjects	No.of candidates to be sent abroad.
Education.	
A. Civil Engineering	
Structures	1
Highway Engineering	1
Concrete Technology	1
Soil Mechanics.	1
	4
B. Mechanical Engineering	
Power Plant Engineering	1
Machine Tools and Production Engineering	1
Heat Engines-(Gas Turbines and Jet engines)	1
I.C. Engines.	1
	4
C. Electrical Engineering	
Power systems	1
High Voltage	1
	2
D. Science.	
Mathematics - Pure	1
Applied	1
Chemistry	1
Psychology	3
Educational Psychology	1
Geology	1
	8
E.Other subjects	
Physical Education	1
Education and Welfare of the Blind	1
~~Education of the Deaf-Mute~~	

Education of the Deaf-Mute	1
Education of the mentally defective	1
Social Service	1
~~TOTAL~~	5
Total	23
2. Medical	
Biochemistry	1
Bacteriology	1
Pharmacology	1
Anaesthesia	1
Physiology	1
Dentistry	2
Pathology	1
Anatomy	1
	9
Dev. Animal Husbandry	1
Pathology	2
Surgery	1
Bacteriology	1
Helminthology	1
Protozoology and Entomology	1
Dairy Science	1
Poultry Husbandry	1
Physiology	1
Pharmacology	1
Medicine	1
Sheep Husbandry.	1
	11
Dev. Agriculture.	
(1) Latest developments in Soil science.	1
(2) Food yeast production and study of virus disease and orange diseases.	1
(3) Rice research	1
(4) Study of research technic and Laboratory methods in sugar cane.	1
(5) Fruit Preservation.	1
(6) Dry farming practices.	1
(7) Fodder grasses	1
	7
Dev. Co-operation	
Co-operative Farming	1
Co-operative Housing	1
	2
P.W.D. Irrigation	
Building materials	1
Hydraulic experiments model design	1
	2

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-4-

P.W.D. Highways

Study of modern construction methods and equipment for bridge works 6

6

P.W.D. Electricity

Direction, administration and management of electric supply undertakings. 1

1

Madras City Improvement Trust

Training in Town Planning 1

Corporation of Madras.
Infectious Diseases 1
Dairy Science. 1

2

Forwarded/By Order.

C. P. A. Chetty
Superintendent

E2 (91) SP (BH) 24/7/49 0054

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TO X X NEW DELHI 23 STE 201 EDHEALTH MADRAS = H. M.

NO F 1-8/49 S 2 REFERENCE YOUR LETTER 13785 E -2/49-19 EDUCATION JULY SEVENTEENTH AND ENDROSEMENT 13785 E -2/49-20 EDUCATION JULY EIGHTEENTH REGARDING OVERSEAS SCHOLARSHIPS SCHEME 1949-50 AAA WITH REGARD TO PARA THREE OF YOUR LETTER KINDLY REFER THIS MINISTRY LETTER F 33-12/49 SI JUNE TWENTYFOURTH FORWARDING PAPERS REGARDING PROCEDURE FOR SELECTION AAA AS LAID DOWN IN PARA THREE ===50===

egraphed, is written after the text.

Th. & Co., I

p187 ante

92 181

92

INDIAN POSTS AND TELEGRAPHS DEPARTMENT

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By.....

Sent at.....H.....M.

To.....

By.....

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TO

Recd. here at H. M.

THEREOF PROVINCIAL GOVERNMENT SHOULD TAKE UP QUESTION OF SELECTION OF NOMINEES ONLY AFTER SETTLEMENT OF SUBJECTS OF - AWARD AAA QUESTION OF ALLOTMENT OF SCHOLTARSHIPS TO PROVINCIAL GOVERNMENT WILL ONLY BE DECIDED BY ADVISORY BOARD WHOSE DECISION WHEN ARRIVED BETWEN ==100===

N.B.—The name of the Sender, if telegraphed, should be written after, but separated from, the text.

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(93)

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p 189 ante					

M.

SUBJECTS VIDE PARA TWO OF PROCEEDURE FOR SELECTION AAA CATEGORY OF SCHOLARSHIPS EXCEPT FOR WATER SUPPLY PURIFICATION AND SEWAGE DISPOSAL NOT INDICATED AAA KINDLY INDICATE WHETHER B ONE OR B TWO FOR REMAINING SCHOLARSHIPS AND ALSO FORWARD IMMEDIATELY REPEAT IMMEDIATELY LATEST TWENTNINTH JULY DETAILS AGINST OUR LETTER F 33-1/49 S I FEBURARY EIGHTEENTH IN RESPECT OF SUBJECTS MENTIONED IN STATEMENT TWO AAA KINDLY NOTE

N.B.—The name of the Sender, if telegraphed, is written after the text.

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pp 1-5 ante

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	By	

Handed in at (Office of Origin).	Date.	Hour.	Minute.	Service Instructions.	Words.

TO

Recd. here at H. M.

THAT IN ABSENCE OF THESE DETAILS YOUR REQUIREMENTS FOR THESE SUBJECTS CAN NOT REPEAT NOT BE CONSIDERED BY ADVISORY BOARD AAA = EDUCIND =

N.B.—The name of the Sender, if telegraphed, should be written after, but separated from, the text.

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~~23~~ 186

95 EV 187 ~~235~~

No:F.33-22/49-S.I.
Government of India,
Ministry of Education,
New Delhi 3, the 2nd July, 1949,

from

The Secretary to the Government of India,

To

5) The Secretary to the Government of Madras,
Education & Public Health Department, Madras.

SUBJECT:- OVERSEAS SCHOLARSHIPS SCHEME 1949-50 MEETING OF THE ADVISORY BOARD ON WEDNESDAY THE 11TH AUGUST,1949.

ASST. SECRETARY TO GOVT. 26 JUL 1949 EDUCATION AND PUBLIC HEALTH DEPT.

Sir,

I am directed to state that in connection with the Overseas Scholarships Scheme 1949-50, it has been decided to hold the meeting of the Advisory Board on the 11th and 12th August, 1949, which has been constituted to allocate the award between:

i. Centre and Provinces,
ii. One Province and another,
iii. One subject and another,
iv. A Provincial Government and its constituent Institutes and Public Utility concerns, and
v. Ministries of the Government of India and their constituent institutes and public utility concerns.

It will consist of the following members:-

a. Dr.Tara Chand, Secretary, Ministry of Education,
b. The Hon'ble Shri N.R.Sarkar, Acting Premier, West Bengal,
c. Shri G.V.Bewoor, Managing Director of Air-India and Air-India International,
d. Shri B.Shiva Rao, M.C.A.,
e. Dr.C.R.Reddy, Vice-Chancellor, Andhra University,

P.T.O.

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f. Dr. J. C. Ghosh, Director General of Industries and Supplies Government of India,
g. Shri S. Ratnam, Joint Secretary, Ministry of Finance,
h. Shri G. K. Chandiramani, Deputy Educational Adviser (Technical) Ministry of Education, and
i. Mrs. P. Johari, Deputy Educational Adviser, Ministry of Education, (Secretary).

Yours faithfully,

N Ram

(Nauhria Ram)
for Secretary.

R.K. 20/7/49

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EPH / E2

Letter / Ref 13785 E2/49-24 Edn 30.7.49

The Registrar,
Andhra University,
Waltair

Sir,

Overseas Scholarships Scheme - 1949-50

I am directed to state that this Govt have accepted the nomination by the Andhra University of Dr N. S. Subba Rao and Dr M. Narasinga Rao for advanced studies in Meteorology and Chemical Technology respectively under the Overseas Scholarships Scheme and have recommend

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their names to the G.of I. for their approval. The University will have to meet 25% of the cost of deputation. This Govt will bear 25% and the balance will be met by the G.of I. This Govt do not propose to sponsor the other two nominees of the University.

Y.F.

Note The Andhra University may be apprised of the position as in the draft above.

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E.& P.H.Deptt.

Letter/No 13785 E2/49-21 Endorsed 26.7.49

To

The Secretary to the Govt.of India,
Ministry of Education, NEW DELHI.3 (with enclosures)

Sir,

Overseas Scholarships Scheme-1949-50.

Ref: Your telegram No.F.-1-8/49 S2 dated 23-7-49.
& letter No.F.33-22/49-S, dated 22-7-49.

I am directed to say that the two scholarships proposed by the Andhra University will come under category B(iii) and those for the Madras Corporation under category B(i). As regards the scholarships for the subjects suggested in stt. II of my letter d-17-7-49, I am to state, that these also will fall under category B(iii) and B(ii).

Detailed information as required in your telegram in respect of the subjects included under 'Animal Husbandry", 'Agriculture', P.W.D (Highways and electricity) is furnished in the statements enclosed. Information regarding the other subjects have been called for from the heads of departments concerned and will be forwarded to the Govt. of India as soon as received.

Yours faithfully,

II

Immediate

MEMO. 13785 E2/49-22 Edn & 26.7.49

Overseas scholarships scheme -1949-50.

The attention of the Heads of departments noted in the margin* is invited to memorandum No.13785 E2/49-20 Edn. d/18-7-49 . The Govt.of India have called for information regarding the category of scholarships for the various subjects mentioned in the appendix to the memo, that is, under which of the three categories mentioned in para 2 (B) of the

*D.P.I.
S.G.
D.A.
D.A.H.
R.Cs.
C.E.(I)

letter No. F.33-1/49 S1 dated 18-2- 49 the scholarships fall. They have also asked for the details of information required in para 12 of their letter in respect of those subjects for which employees of Govt. will be deputed. They are requested to treat this as special and to furnish the information by the 28th inst. without ~~pay~~ fail.

2. The D.A.H. and the D.A. need furnish the details of information only regarding the subjects 'Pathology' and 'Fruit Preservation' 'Dry Farming Practices' and 'Fodder Grasses' respectively.

To

The D.P.I.
The S.G.
The D.A.
The D.A.H.
The R.C.S.
C.E.(I)

Animal Husbandry

SCHOLARSHIP - CATEGORY B(iii)

(98)

S.No.	Subject and exact branch of subject.	Duration of training.	Purpose of the proposed training and type of courses to be undertaken etc.	Countries to which to be deputed.	Institution where it is desired that training should be arranged.
1.	Surgery.	2 years.	To take the M.R.C.V.S., specialising in surgery; To obtain proficiency in the subject and to study the teaching methods adopted.	United Kingdom.	R.C.V.S. London or Edinburgh or any other institution which is training students for the M.R.C.V.S.
2.	Bacteriology.	2 years.	To study laboratory and Research technique; to take a degree if possible, like M.Sc.	United Kingdom.	Cambridge University or any suitable institution in the U.K.
3.	Helminthology	2 years.	-do- -do-	S.African.	Onderispoort Research Institute, Pretoria University, S.Africa.
4.	Arthropodology. Protozoology and Entomology.	2 years.	-do- -do-	United Kingdom or S.Africa.	Tropical school of Medicine, London or Liverpoor or National Institute of Medical Research, Hampstead, London or The Welcome Research Institute, London, Entomology deptt. cambridge University or onderispoort Research Institute, Pretoria University S.Africa.
5.	Dairy Science.	2 years.	To specialise in Dairy Science.	United Kingdom.	National Institute for Research in Dairying, University of Reading or Hannah Dairy Research Institute, Kirkhill Ayr; U.K. or any other suitable Institution.
6.	Poultry Husbandry.	2 years.	To specialise in Poultry Husbandry.	U.K. or U.States of America	A suitable institution in the U.K. or America.
7.	Physiology	2 years.	To study laboratory and Research Technique and take a degree, if possible.	U.K. or United States of America.	Animal Nutrition Research Institute, Cambridge University or school of Agriculture cambridge or Rowett Research Institute, Aberdeen, U.K. or any other suitable institution in U.K. or United states of America.

PT.O.

1	2	3	4	5	6
8.	Pharmacology	2 years.	Training in any big Pharmaceutical Institution like Park Davis or Burroughs welcome.	U.K.	Training in a Big Pharmaceutical Institute like Park Davis or Burroughs welcome.
9.	Medicine.	2 years.	To take the M.R.C.V.S. specialising in Medicine, to obtain proficiency in the subject and to study the teaching methods adopted.	U.K.	R.C.V.S. London or Edinburgh or any other Institution which is training students for the M.R.C.V.S.
10.	Sheep Husbandry.	2 years.	Specialising in sheep Husbandry	Australia or Newzealand.	Massey Agriculatural College Palmerston, S. Newzealand or the F.D.Mc.Master Animal Health Laboratory Sydney University, Australia or any other suitable insitution in Australia.

(Sd) ---------

Director of Animal Husbandry, Madras.

(True copy)

Scholarship - Category B(ii).
Number of awards (1)

195 (99)

I. Subject: AGRICULTURE - Latest developments in Soil Science.

II.(a) Full details of proposed activity.	Study of research technique. Study of Laboratory method. Study of T.V.A. Plan. Visit the various laboratories to learn the latest developments there, particularly to study the new Developments in Soil Science under the Chief of the United States Bureau of Soils, Dr. Joffe the College Rutgers and Charles E. Kallog who are recognised as the leading lights to-day in Soil Science. This study would greatly benefit the candidate in the present work on Soil surveys of Old Cauvery delta which scheme has already been proposed to the Government and when similar surveys are undertaken for the rest of the country. To visit many of the Universities and their laboratories particularly Cornell, Illinois, Michigan, Iowa, Nebraska and California. Discussions with the heads of soil science and Agricultural Chemistry and Study of their methods of approach to various problems. A detailed study of the rehabilitation achieved in Tennessee valley as effected by T.V.A. and the study of the methods of manufacture of fused phosphates in the Valley. This would enable him to tackle efficiently the problem of Improvement of Marginal Lands which he has recently initiated in the Agricultural Research Station, Koilpatti and Tinnevelly district.
(b) Brief reason for each subject.	Such training is not available in India.
III. Institution in which this experience is sought.	U.S. Bureau of Soils, Washington D.C.; Rutgers University, New Brunswick, N.J.; Tennessey Valley, Tennessey.
Whether he has had previous correspondence with the concerned authorities concerning the possibility of their extending such facilities to the scholar.	No.
IV. Duration of the total stay abroad.	One year. Three months in Washington, three months in New Brunswick, three months in Tennessey and three months visiting various laboratories.
V. Duties of the scholar on his return and details regarding the post he may then hold.	Newer approach to the study of soils and soil surveys. Initiation of studies on improvement of marginal lands.

*****

Scholarship - Category B(1).

Number of awards (1). (100) 100 197

I. Subject: AGRICULTURE - Food yeast production.

II. (a) Full details of proposed activity.	He can be deputed to study the Research technique of food yeast production at Teddington, and virus study at Rothamstead, England; Investigation technique of orange diseases in California; Methods of plant protection employed by the Bureau of Plant Industry, U.S.A; Rust research technique employed in America and Canada; Potato seed certification methods in America.
(b) Brief reason for each subject.	There is no satisfactory plant producing food yeast in India; Citrus diseases and rust investigations have attained a high standard in America and it will be very useful to have a first hand knowledge of these for tackling similar problems in this country; Plant protection has advanced much in America. In India it has just been initiated. The same reason applies to seed certification.
III. Institution in which this experience is sought.	Food yeast production technique can be seen at Teddington, Virus studies at Rothamstead; Citrus diseases investigation at California; Plant Protection at Maryland; Rust research under Prof. Stakonan and in the rust research laboratories Canada. Potato seed certification Bureau of Plant Industry - Washington.
IV. Duration of stay abroad.	Two months in England and six months in U.S.A.
V. Duties of the scholar on his return and details regarding the post he may then hold.	The scholar will resume his post on his return as Gazetted Assistant in Mycology and in due course become Mycologist. His personal knowledge will be utilised for the tackling of the local disease problems.

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Scholarships - Category B(i)
No. of awards (1)

(21) 101 199

I. Subject: Agriculture - Rice Research.

II.(a) Full details of proposed activity

Study of research technique and actual cultural and manurial practices in countries that produce greater yields per acre of rice.

(b) Brief reasons:-

Countries like Spain, Italy, Japan and America are reporting average acre production of rice upto 6000 lb whereas the average production of rice in Madras is not even a quarter of it. By study of the actual conditions of research field management of crops in those countries by persons responsible for similar work here, the methods of research and cultural practices of rice cultivation of this province can be suitably modified to aim at least a doubling of the present low acre yield of rice. Even a 50 percent increase of the present level of production will certainly make the province self-sufficient in the matter of food production. This kind of study tour is not possible in India as very high average acre yields are not obtainable in this country.

III. The institutions in which this experience is sought:-

Leading research stations on rice in Spain, Italy, Japan and America and also the holdings of big farmers who natually produce high yields over large areas. The details of them will be gathered and submitted in due course. No previous correspondence with the authorities concerning the possibility of their extending such facilities has been undertaken.

IV. Duration of the total stay abroad:-

Three months in U.S.A. and Japan and two months in Italy and Spain.

V. Duties of the scholar on his return and details regarding the post he may then hold.

On his return he will hold the duties of the Paddy Specialist for Madras and his services can also be made available to co-ordinate the research on Paddy in different provinces also if needed and the experience gained can be of use for tiding over the food shortage for the whole country.

(102) Scholarships - Category B(ii) 102 201 ~~24~~
No of awards (1)

I. Subject : Agriculture - Research in Sugarcane.

II.(a) Full details of his proposed activity.	The object of the proposal is to study the Research technique and laboratory methods adopted in these countries in dealing with problems of Sugarcane.
(b) Brief reason for each subject:	Advance researches on sugarcane are not conducted in any of the laboratories in India as is being done in the countries referred to above. This fact is recognised by the Sugarcane Committee.
III. Institutions in which experience is sought:	Visit to Hawaiian planters Institution Research Institutions of Mauritious and Queensland are proposed. There was no previous correspondence with any of these institutions. No details are available.
IV. Duration of stay abroad:	Not exceeding one year.
V Duties of the scholar on his return and ~~dts~~ details regarding the post he may then hold.	As pointed out in I(d) above, the duties of the candidate will cover all problems for increased production of sugarcane at reduced cost per ton.

PUBLIC WORK HIGHWAYS.

Scholarship - Category B1

Number of awards required - 6

1. Subject - Public Works Highways.	
2. Full details of proposed activity.	Study of modern construction methods and equipment for bridge works.
3. Brief reasons why the r training cannot be obtained in India.	In this Province, bridges of large magnitude used to be constructed generally with manual labour as far as possible. In the present state of dearth of skilled labour the use of mechanical labour is definitely economical and is becoming more and more popular, but it has not advanced to such an extent as to be a field to give training for officers. Picked men of some practical experience can make a useful study of such methods of construction in America and Collect valuable data on various methods of construction and equipment required for taking up such works departmmmentally. Such a training will be useful even when works are executed through contractors.
4. Duration of training -	About 6 months.
5. Duties of the candidate on return.	On return from training they will be posted in charge of major bridge works requiring Divisional Engineer or as Assistant Engineers incharge of smaller bridges.

TELEGRAM

EDHEALTH

MADRAS

STATE

NO F 1-8/49 S 2. REFERENCE YOUR LETTER 13785 E2/49-19 EDUCATION JULY SEVENTEENTH AND ENDORSEMENT 13785 E2/49-20 EDUCATION JULY EIGHTEENTH REGARDING OVERSEAS SCHOLARSHIPS SCHEME 1949-50 AAA WITH REGARD TO PARA THREE OF YOUR LETTER KINDLY REFER THIS MINISTRY LETTER F 33-12/49 S JUNE TWENTYFOURTH FORWARDING PAPERS REGARDING PROCEDURE FOR SELECTION AAA AS LAID DOWN IN PARA THREE THEREOF PROVINCIAL GOVERNMENT SHOULD TAKE UP QUESTION OF SELECTION OF NOMINEES ONLY AFTER SETTLEMENT OF SUBJECTS OF AWARD AAA QUESTION OF ALLOTMENT OF SCHOLARSHIPS TO PROVINCIAL GOVERNMENT WILL ONLY BE DECIDED BY ADVISORY BOARD WHOSE DECISION WHEN ARRIVED AT WILL BE COMMUNICATED TO YOU WHEN YOU WILL REALLOCATE AWARDS BETWEEN SUBJECTS VIDE PARA TWO OF PROCEDURE FOR SELECTION AAA CATEGORY OF SCHOLARSHIPS EXCEPT FOR WATER SUPPLY PURIFICATION AND SEWAGE DISPOSAL NOT INDICATED AAA KINDLY INDCATE WHETHER B ONE OR B TWO FOR REMAINING SCHOLARSHIPS AND ALSO FORWARD IMMEDIATELY REPEAT IMMEDIATELY LATEST TWENTYNINTH JULY DETAILS AGAINST CLAUSE THREE TO SIX OF PROFORMA OUTLINED FOR SAME IN PARA ELEVEN OF OUR LETTER F 33-1/49 S I FEBRUARY EIGHTEENTH IN RESPECT OF SUBJECTS MENTIONED IN STATEMENT TWO AAA KINDLY NOTE THAT IN ABSENCE OF THESE DETAILS YOUR REQUIREMENTS FOR THESE SUBJECTS CAN NOT REPEAT NOT BE CONSIDERED BY ADVISORY BOARD AAA

EDUCIND

Copy by post in confirmation.

By Order

for SECRETARY
GOVERNMENT OF INDIA.
MINISTRY OF EDUCATION.

NEW DELHI , the 22nd July, 1949.

106 106 ~~266~~ 209

ASSISTANT SECRETARY TO GOVERNMENT
EDUCATION AND PUBLIC HEALTH DEPARTMENT
97 JUL 1949

Confidential:

Department of Co-operation.

From
Sri J. C. Ryan, M.A.,
Registrar of Coop. Societies,
Chepauk, Madras.

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

Rc.No.49975/49-V2 dated 26--7--49.

Sir,

Sub:- Over-seas scholarships scheme 1949--50.

Ref:- Government Memo.No.13785-EII/49-22, Education, dated 26--7--49.

I invite a reference to my letter No.Rc.49975/49-V2 dated 26--5--49 (copy enclosed) addressed to the Secretary to Government, Development Department and to my letter of even number dated 22-7--49.

2. The candidates proposed by me for training do not fall under any of the three categories specified in para 2 of the Government of India's letter dated 18--2--49. These categories evidently apply to un-official candidates and not employees of Government. Para 12 of the Government of India's letter speaks of employees of Provincial Governments. My candidates are all official candidates contemplated in this para. I have furnished all information required under this para in my letter dated 26--5--49 already referred to. I, therefore, submit that there is no further information to be furnished.

P Achutamma

for Registrar.

rcv.27/7

211

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Copy of letter No.Rc.49975/49-V2 dated 26--5--49 addressed to the Secretary to Government, Development Department, Fort St. George, Madras, from the Registrar of Co-operative Societies, Chepauk, Madras.

Sub:- Over-seas scholarship scheme - Revival of.

Ref:- Development Department Memo.No.52552-DI/49-1 dated 24--5--49.

With reference to the Government Memorandum cited above, I submit below my recommendations regarding the categories of subjects for training and categories of officers of my department to be deputed for studies in over-seas countries under the revised scheme of the Government of India.

I. Categories of subjects for training in which officers may be deputed:-

Co-operative Framing & Housing Schemes are subjects of vital importance to this department at present in the specialisation of which no facilities are available in this country. I understand that in the countries of Ireland, Russia & Palestine farming on a Co-operative basis has advanced much and that in Switzerland and the Scandinavian countries housing problems, urban as well as rural have been well solved. I, therefore, suggest that two officers of my department may be deputed for study in 'Co-operative Farming' and 'Housing Schemes' in the countries of Ireland, Russia and Palestine and Switzerland & the Scandinavian countries respectively

II. Categories of officers to be sent for training:-

The two officers to be deputed may be two junior Co-operative Sub-Registrars of outstanding merit so that on their return from their study, their services may be made full use of for the development of schemes pertaining to those subjects in this Province. Among gazetted officers I have none to spare at present. The advantage in deputing two junior Co-operative Sub-Registrars is that their training and study abroad will be available to the department for the longest time. The duration of stay of each officer in each country may be two to three months excluding the period spent on journey. The total period of training may be one year for each. There is no need for the officers to study in any college or undergo class room training in any institution. It would be enough if they are permitted to visit in those countries as many co-operative and other institutions as possible which are working up schemes in respect of their subjects. The purpose of the deputation is to enable the officers to get a practical knowledge of the working of the schemes in those countries and not to qualify themselves for any degree or diploma. They will, of course, be required to prepare notes of their studies abroad and to draw up practical schemes to be worked up here after their return.

2. In pursuance of the above considerations, I submit below the names of the officers who can be deputed for training abroad indicating against them, special features of their capacity, merit, etc. The two officers may be given the same programme of training and sent in one batch.

Name.	Age.	Qualifications.	Period of service as Coop. Sub-Registrar.	Remarks.
1. Sri M. L. Verghese	30	B.A.	Nearly four years.	He is a very smart & efficient young officer with plenty of go and enthusiasm and aptitude for special study and the proposed training will be fully availed of by him and turned to good advantage after his return. As Co-operative Sub-Registrar, he has shown

(1)	(2)	(3)	(4)	(5)
				shown distinctive merit in important branches of work.
2. Sri S. Natarajan	35	Intermediate	2 years.	He is one of my best Co-operative Sub-Registrars and has done good work as Manager in my office. He is efficient and smart and has aptitude for taking up original work.

The confidential dossiers of the two Officers are submitted herewith for perusal and return.

(true copy)

P. Achutamma

for Registrar.

rcv.22/7

SPECIAL:

213

Roc.No.986-C1/49.

108

E2

108

Office of the Director of Public Instruction, Madras-6, Dated 29-7-1949.

From

The Director of Public Instruction, Madras.

To

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

ASST. SECRETARY TO GOVERNMENT 29 JUL 1949 EDUCATION AND PUBLIC HEALTH DEPT.

Sir,

Sub: Overseas scholarships scheme - 1949-50.

REF: Government Memorandum No.13785-E2/49-22 Education dated 26 July 1949.

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p235 ant

The scholarships for the various subjects mentioned in the appendix to the Government memorandum quoted above fall under the category noted below against them:-

Subject:	No. of awards.	Category.
Civil Engineering. ..	4	B(ii) - para 2 of the Government of India letter No.F. 33-1/49-SI dated 18-2-'49.
Mechanical " ..	4	
Electrical " ..	2	
Science	8	
Other subjects:		
Physical Education ..	1	
Social Service ..	1	
Education and Welfare of the Blind.	1	B (iii) -do-
Education of the Deaf-Mute	1	
Education of the mentally defective ..	1	

The two awards under Electrical Engineering are tentatively taken under category B(ii). If Government approve my proposal to depute Sri K.N. Ramanathan, Professor of Electrical Engineering, Kakinada for the subject 'Power Systems', that award would then fall under category B(i) as it would not be necessary for him to undergo a regular course of study abroad.

As regards the three last mentioned subjects, I may state that no suitable departmental candidates are available for being sent abroad for higher studies in those subjects. I, therefore, suggest that the question of sponsoring private scholars for these subjects may be considered, in which case the awards fall under category B(iii) of para 2 of the Government of India letter quoted above. Departmental officers may also be permitted to apply for these awards, when applications are called for.

2. The details of information required in paragraph 12 of the Government of India letter could be furnished only after the names of the candidates to be sponsored are settled. The information is being compiled and will be furnished to Government soon along with my reply to their memorandum No.13785-E.2/49-20 Education dated 18-7-1949.

p221 ant

Yours faithfully,

for DIRECTOR OF PUBLIC INSTRUCTION.

Ram.29/7.

SN 29.7.49

215

Animal Husbandry Department,
Triplicane P.O., Madras,
Dated the 27th July 1949.

Roc.No.7064-III/49.

From

T.J. Hurley, Esq., OBE., MRCVS., DVSM., IVS.,
Director of Animal Husbandry, Madras.

To

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

Sir,

Sub: Overseas Scholarships Scheme - 1949-50 -
Selection of candidates.

Ref: Government Memorandum No.13785-E2/49-22 Edn. dated 26-7-1949.

***

The Subjects mentioned under the Animal Husbandry Department in the appendix to the Government Memorandum No.13785-E.2/49-20 Edn. dated 18-7-1949 and for which personnel for selection have already been suggested in my letter Roc.No.7064-III/49 dated 22-7-1949 will fall under the categories mentioned in paragraph 2 (B) of the Government of India letter No.F.33-1/49.S-1 dated 18-2-1949, as shown below :--

PATHOLOGY SURGERY BACTERIOLOGY HELMINTHOLOGY PROTOZOOLOGY AND ENTOMOLOGY PHYSIOLOGY PHARMACOLOGY MEDICINE DAIRY SCIENCE POULTRY HUSBANDRY SHEEP HUSBANDRY	All under Category (ii)

2. The details of information as required in paragraph 12 of the Government of India letter dated 18-2-1949 in respect of Pathology are given in the enclosed statement.

Yours faithfully,

DIRECTOR OF ANIMAL HUSBANDRY, MADRAS.

Copy to the Deputy Secretary to Government,
Development Department, Madras.

STATEMENT.

Subject: PATHOLOGY.

1.	Duration of training :-	Two Years.
2.	Purpose of the proposed training and type of courses to be undertaken, etc.	To study Pathological laboratory work and research technique; to take a degree, if possible ~~by the~~ M.Sc.
3.	Countries to which to be deputed for training.	United Kingdom.
4.	Institution where it is desired that training should be arranged.	Cambridge University or any suitable Institution in the United Kingdom.

TR/27-7.

DIRECTOR OF ANIMAL HUSBANDRY, MADRAS.

215

Animal Husbandry Department,
Triplicane P.O., Madras,
Dated the 27th July 1949.

Roc.No.7064-III/49.

From

T.J. Hurley, Esq., OBE., MRCVS., DVSM., IVS.,
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To

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

Sir,

Sub: Overseas Scholarships Scheme - 1949-50 -
Selection of candidates.

Ref: Government Memorandum No.13785-E2/49-22 Edn.
dated 26-7-1949.

***

The Subjects mentioned under the Animal Husbandry Department in the appendix to the Government Memorandum No.13785-E.2/49-20 Edn. dated 18-7-1949 and for which personnel for selection have already been suggested in my letter Roc.No.7064-III/49 dated 22-7-1949 will fall under the categories mentioned in paragraph 2 (B) of the Government of India letter No.F.33-1/49.S-1 dated 18-2-1949, as shown below :--

PATHOLOGY	All under Category (ii)
SURGERY	
BACTERIOLOGY	
HELMINTHOLOGY	
PROTOZOOLOGY AND ENTOMOLOGY	
PHYSIOLOGY	
PHARMACOLOGY	
MEDICINE	
DAIRY SCIENCE	
POULTRY HUSBANDRY	
SHEEP HUSBANDRY	

2. The details of information as required in paragraph 12 of the Government of India letter dated 18-2-1949 in respect of Pathology are given in the enclosed statement.

Yours faithfully,

DIRECTOR OF ANIMAL HUSBANDRY, MADRAS.

Copy to the Deputy Secretary to Government,
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STATEMENT.

Subject: PATHOLOGY.

1. Duration of training :-	Two Years.
2. Purpose of the proposed training and type of courses to be undertaken, etc.	To study Pathological laboratory work and research technique; to take a degree, if possible ~~by~~ M.Sc.
3. Countries to which to be deputed for training.	United Kingdom.
4. Institution where it is desired that training should be arranged.	Cambridge University or any suitable Institution in the United Kingdom.

TR/27-7.

DIRECTOR OF ANIMAL HUSBANDRY, MADRAS.

Special (110)

217 EPH/E2

Letter/Ref 13785 E2/49.23 Edn of 30.7.49

To

The Secy to the Govt of I.
Ministry of Edn.
New Delhi 3. (with enclosures)

Sir,

Overseas Scholarships Scheme
1949-50.

In continuation of my letter no. 13785 E2/49.21 Edn, of 26.7.49, I am directed to enclose further statements containing detailed information about the scholarships required by this Govt. The scholarships for the last three subjects included under 'Education' in the ~~appendix~~ statement furnished with my letter of 17.7.49, viz. (1) Edn of the Deaf-Mute

p235 cf. attached

p223 cf

p213 cf

218

(2) Edn of the mentally defective and (3) Social Service, fall under Category B (iii) and the rest of the subjects under 'Education', under Category B (ii). I am to state further that the scholarships for all the subjects mentioned under 'Animal Husbandry' fall under Category B (ii) and not B (iii) as stated previously.

Y.f

p249 Cf

Vide p251 Cf

DEVELOPMENT - CO-OPERATION

219

Scholarship - Category No B (ii)

Total number of awards required - 2

1. Subjects:- Co-operative farming
Co-operative housing

2. Brief reason why the training cannot be obtained in India?

Co-operative farming & Housing schemes are subjects of vital importance at present in the specialisation of which no facilities are available in the country.

3. Countries where training is sought.

In the countries of Ireland, Russia and Palestine, Farming on a co-operative basis has advanced much and that in Switzerland and in Scandinavian countries housing problem, urban as well as rural, have been well solved. The candidates may therefore be deputed for study in ' co-operative farming' and 'Housing scheme' in the countries of Ireland Russia & Palestine and Switzerland & the scandinavian countries respectively.

4. Duration & nature of training:

The duration of stay of each officer in each country may be two to three months. The total period of training may be 1 year for each. There is no need for the officers to study in any college or undergo class room training in any institution. It would be enough if they are permitted to visit in those countries as many co-operative and other institutions as possible which are working up schemes in respect of their subjects. The purpose of the deputation is to enable the officers to get a practical knowledge of the working of the schemes in those countries and not to qualify themselves for any degree or diploma. They will of course be required to prepare notes of their studies abroad and to draw up practical schemes to be worked out here after their return.

5. Duties of the candidates on return:-

Their services will be made full use of for the development of schemes pertaining to those subjects in this Province.

DEVELOPMENT - ANIMAL HUSBANDRY.

~~256~~ 224

112

Scholarship - Category B(ii)
Number of awards required -- 1.

1. Subject: Animal Husbandry - Pathology.

2. Purpose of the proposed training and type of courses to be undertaken — To study Pathological laboratory work and research technique; to take a degree, if possible like M.Sc.

3. Countries to which to be deputed for training. — United Kingdom.

4. Institution where it is desired that training should be arranged. — Cambridge University or any suitable Institution in the United Kingdom.

5. Duration of training:- — Two years.

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OFFICE OF THE DIRECTOR OF
PUBLIC INSTRUCTION,
Madras-6, Dated 1 August '49.

TELEPHONIC MESSAGE(BY POST) R.C.No.986-C1/49.

From

The Joint Director of Public Instruction,
Madras.

To

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

REF: Your telephonic message dated 30 July 1949 regarding Overseas scholarships scheme.

****

The information required in items (iii)to (vi) under para II-B of the Government of India letter No.F.33-1-/49 S-1 dated 18-2-49 is furnished below seriatim:-

1. Details of proposed study:-

Engineering subjects:- The scholars selected for higher studies in these subjects should ordinarily undergo two years' post-graduate study and research with visits to works, factories etc. and practical training during vacations.

Science subjects:- The scholars should undergo a two years' post-graduate study and acquaint themselves with laboratory and research technique.

Other subjects:- The selected candidate should undergo a year's training for the Master's degree in Physical Education at the Columbia University, New York. As regards the other subjects under this group, no information regarding the details of the courses of study provided in foreign countries is available. I may, however, state that the candidates to be sent abroad should undergo a course of training in the methods of educating the Blind, the Deaf-Mute and the mentally defective and study the problems peculiar to such children; they should also visit representative schools intended mainly for such children and receive practical training in teaching and management of such special schools. So far as Social Service is concerned, the candidate should take a regular course of study in an Institution, study the methods and technique of Social Education in the foreign country concerned and visit important Social Service centres.

2. Reasons for sending candidates abroad:- There is no Institution or University in India where facilities for advanced studies and training in the subjects (Engineering and others) are available. Hence the scholars have to be sent abroad.

3. Institutions and the factory in which the experience is sought:-

Engineering subjects:- For these subjects arrangements for advanced studies and training may be made preferably in the U.S.A. (Mass.Institute of Technology, Stanford University, California University) and if that is not possible, in the U.K. in the Imperial College of Science and Technology, London University.

Sceince subjects:- The Universities are mentioned against the subjects:-

Mathematics:	Cambridge, Oxford, London, Edinburg.
Chemistry:	London, Edinburgh.
Psychology:	Columbia University, Harvard University, Cambridge
Edl. -do-	Columbia University do.
Geology	Harvard University, Mass.Institute of Technology.

P.T.O.

224

ASST. SECRETARY TO GOVT. EDUCATION AND PUBLIC HEALTH
1 AUG 1949

Other subjects:

Physical Education: Columbia University.

Other subjects:- No suggestions - Government of India may be requested to arrange for study and training of the selected candidates in any Institution in U.S.A. or U.K. where up-to-date facilities are available.

The scholars have not had any previous correspondence with the authorities abroad concerning the possibility of obtaining facilities for study and training.

4. Duration of the course:

Engineering and science subjects: Two years.
Physical Education. .. one year.
Other subjects. .. According to the length of the course available and the period necessary for practical training.

5. Duties and responsibilities of scholars on return.

On return the scholars will rejoin the appointments from which they proceed for advanced studies and will be employed in teaching or administrative posts requiring the use of the knowledge and training gained by them abroad. Private scholars will be similarly employed in suitable posts.

JOINT DIRECTOR OF PUBLIC INSTRUCTION.

Ram.1 Aug.'49.

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225 EPH/E2

114

Special Letter/Ref 13785 E2/49-26 Edn of 2.8.49.

To

The Secy to the Govt of I,
Ministry of Edn,
New Delhi-3. (with enclosures)

Sir,

Overseas Scholarships Scheme.
1949-50

In Continuation of my letter no. 13785 E2/49-25 Edn, of 30.7.49 (four copies) I am directed to enclose a statement containing detailed information about the various subjects included under the heading 'Education'.

attached

p 253 Cf

attached

2.8.49 2.8.49 2/8/49 T.F.

224 -2-

Other subjects:

Physical Education: Columbia University.

Other subjects:- No suggestions - Government of Indi
may be requested to arrange for study and training of the sel
ted candidates in any Institution in U.S.A. or U.K. where up-t
date facilities are available.

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AGRICULTURAL DEPARTMENT

227

From
R.M.Sundaram, Esq., I.C.S.,
Director of Agriculture,
P.O.No.412, Chepauk,
M a d r a s.

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

X2-606/49, dated 4th August 1949.

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPT. 6 AUG 1949 60247

Sir,

Sub: Overseas - Scholarship scheme.

Ref: Government Telephonic Message, dated 2nd August 1949.

The details required in respect of the subjects 'Fruit Preservation' Dry 'Farming Practices' and 'Fodder Grasses' are furnished below:--

Dev - Agriculture

I. Fruit Preservation. Category of Scholarship B(i) - No of awards 1

1. Details of proposed study:-- Visit to important laboratories, institutions and factories engaged in Food technology and Research in the United States and the United Kingdom, to pick up the latest developments in Fruit and Vegetable preservation etc.,

2. Reasons for sending candidates abroad for such study:- The above type of advanced training cannot be had in India, as fruit and vegetable preservation has been taken up very recently in India.

3. Institution and the factory in which the experience is sought:

a) Fruit products laboratory University of California.
b) Food Technology centres in the University of Illinois, Cornell,
c) Food Technology centres in the University of New York, Carnell, Massachusetts.
d) National Canners Association, Washington.
e) Fruit and Vegetable preservation research station, Canden(Glos) England.
f) Long Ashton Research Station, Bristol.
G) Low Temperature Research Station, Cambridge.
h) Some Fruit preservation factories in England, Scotland and the United States of America.
i) Two or three fruit and vegetable technology research centres in France, Switzerland and Italy.

4. Duration of the Course: Six months in all; three in the U.S.A. two in the United Kingdom and one on the continent.

5. Duties and responsibilities of the candidate on return from studies. Advanced Research and Development work on Fruit and Vegetable preservation probably as Director of a Technological Research Institute.

II. Fodder grasses. Category of scholarship B(i): No of awards 1

1. Details of proposed study:- To gain knowledge of the research Technique followed in the leading Research Stations outside India and to keep abreast of latest developments.

2. Reasons for sending candidates abroad for such study:- To get benefitted by the study of research Technique followed in other countries.

3. Institution and the factory in which the experiance is sought:-

a) Welsh Plant Breeding station, University college of Wales, Aberstwyth, England, for training in Agrostology.
b) Kew Gardens and Herbarium at kew London.
c) University laboratories.

p.t.o.

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4. Duration of the Course:- Three months in each of the above places and with facilities to visit other scientific centres and laboratories.

5. Duties and responsibilities of the candidate on return from Studies:- Can be posted as Agrostologist, Systematic Botanist or any post connected with botanical Research and teaching.

II. ~~Dry Farming Practices~~ Category of Scholarship B(i); Nos. of awards 1

1. Details of proposed ~~study~~ Dry Farming practices and implements adopted in U.S.A. and see how far they are useful to condition prevalent in South India.

2. Reasons for sending candidates abroad:- To study the conditions in which dry Farming practices have proved successful.

3. Duration and the Institution where experience is sought: The Office should spend at least 6 months in the Dry Farming Zones in U.S.A. and get practical experience in the handling of the implements and take up short courses if any in the Universities concerned.

4. Duties and responsibilities: of the candidates on return from studies Officer trained may on return conduct trials of those practices for increasing the production of crops in selected localities and organise demonstrations of such of those that are found useful to conditions prevalent in South India. The post of Dry Farming Development Officer may be created and the trainee may be posted to it after training.

Sd. R.M.Sundaram,
Director of Agriculture.

True copy/Forwarded/By order

Personal ~~GAZETTED~~ ASSISTANT.

TK.4.8.

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116 116 229 EPH/E2

Letter/Ref No 13785 E2/49.27 Edn of 9.8.49

To

The Secy to the G of I,
Ministry of Edn.
New Delhi-3 (with enclosure) attached

Sir,

Overseas Scholarships Scheme for 1949-50

In Continuation of my letter No. 13785 E2/49.26 Edn, of 2.8.49, I am directed to enclose four copies of a statement containing detailed information about the remaining subjects included under the heading 'Agriculture', viz Fruit Preservation, Fodder Grasses & Dry Farming Practices.

9.8.49 9.8.49 9/8/49

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(117) Medical Department.

From

Dr. A.S. Mannadi Nayar, M.B.B.S., Ph.D., (Edin).,
Surgeon-General with the Government of Madras, Madras.

To

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

In.P.61-Res/49 dated -8-49.

Sir,

Sub:- Overseas - Scholarships Scheme.

Ref:- Correspondence ending with Government Telephonic Message dated 4-8-49.

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1. The category of scholarships asked for on the various subjects referred to in my letter Ref.In.P.61-Res/49 dated 28-7-49 falls under item (ii) mentioned in para. 2 B of Government of India letter F.33-1-49 S.I. dated 18-2-49.

2. With reference to para. 12 of the Government of India letter cited above, I have proposed one candidate in each of the subjects arranged in the order of preference for higher training abroad, taking into account the number of posts that have been in existence the paucity of qualified candidates in the subjects and sufficient facilities for such training not being available in India vide letter Ref.P.61-Res./49 dated 28-4-49.

3. The names of the four candidates together with details such as designation, qualifications and academic record have already been furnished to Government with this office letter In.P.61.Res./49 dated 25-7-49 in each of the subjects in which higher training is desired. The candidates selected for higher training in the .....

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ASST. SECRETARY TO GOVERNMENT
18 AUG 1949
EDUCATION AND PUBLIC HEALTH DEPT.

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Can be posted as Agrostologist, Systematic B...

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in the speciality should do research and take Ph.D. Degree of a British University. The advance training in the subjects is desired because there are not enough facilities available in India. The duration of their stay in the United Kingdom is fixed as 2 years. It is likely that these candidates, on return from training abroad may be posted as professors in the subject. / in which they will be undergoing higher training.

4. The above particulars are furnished as far as possible with reference to information required under para. 11 of the Government of India letter cited above for category B(ii) under para. 2 thereof.

Yours faithfully,

[signature] 9/8

for Surgeon-General with the Government of Madras.

NQ

a.m.9.8.

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118 233 EPH/E2

Letter / Ref 13785 E2/49-28 Edn & 10.8.49

To

The Secy to the Govt of I.
Ministry of Edn.
New Delhi-3 (with enclosure)
4 copies of the statt attached below.

pl take 5 copies

Sir,

Overseas Scholarships Scheme.
1949-50.

In continuation of my letter No. 13785 E2/49-27 Edn, & 9.8.49, I am directed to enclose four copies of a statement containing information about the subjects included under the heading 'Medical'.

Despd HH 10/8

pl anti

attached

[signature] 19.8.49 [signature] 10.8.49 [signature] 6/8/49 T.f.

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SUBJECT - MEDICAL

Category of Scholarships - B (ii)

(1) Details of proposed study	- Research and Ph.D. degree of a British University.
(2) Reasons for sending candidates abroad	There are not enough facilities in India for advanced studies in these subjects.
(3) Institutions where training is to be arranged	Universities in the United Kingdom.
(4) Duration of training	- Two years
(5) Duties and responsibilities of the candidates on return	The candidates on return are likely to be posted as professors in the subjects in which they undergo training.

Special.

R.O.C.NO.986-C.1/49

ASST. SECRETARY TO GOVERNMENT
18 AUG 1949
EDUCATION AND PUBLIC HEALTH DEPT.

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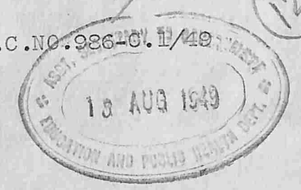

Office of the
Director of Public Instruction,
Madras, Dated 8-8-1949.

From

The Director of Public Instruction,
Madras.

To

The Secretary to Government,
Education and Public Health Department.

62105

Sir,

SUBJECT: Overseas Scholarships scheme - 1949-50 - Selection of candidates.

R E F: Government Memorandum No.13785-E.2/49-20 Education dated 18 July 1949.

::::::

With reference to para 4 of the Government Memorandum noted above, I submit herewith a list of officers qualified to undergo training abroad in each of the several subjects noted in the appendix thereto.

pp 9-12 infra

2. So far as the Engineering and certain other subjects (viz. Geology, Psychology) are concerned, it is not possible either to select the candidates from the Gazetted Officers alone or to furnish the maximum number of 4 names for each award owing to the shortage of officers qualified in the subject and eligible for study leave. I have therefore recommended one or two names only for each award in such subjects.

3. If the first two considerations stated in para 3 of Government Memorandum (viz. candidates should be eligible for study leave - this means they should be regular Government servants with not less than 5 years service - and in the age range 35 to 45) are to be strictly applied to the selection of candidates, then it would not be possible to find the required number of candidates from the departmental officers alone. I would therefore request that the service limit normally required for the grant of study leave might be relaxed wherever necessary

and

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and also that the lower age limit of 35 need not be insisted on in the selection of candidates for the subjects relating to this department. I may add that, where officers eligible for study leave and suitable for being sent abroad are available, it is particularly unnecessary to insist on the lower age limit.

4. In regard to the selection of candidates I submit the following proposals for the consideration of Government. At the outset I may state that there are very few departmental candidates eligible for study leave and that the selection for Engineering subjects must be made mostly from the officers deputed from the P.W.D. and from those officiating under emergency provisions.

A. Civil Engineering:

The proposal is to send 4 candidates for foreign training, one for each of the subjects, Structures, Highway Engineering, Concrete Technology and Soil Mechanics. I recommend for the consideration of Government two candidates in each subject, their names being arranged below in the order of preference.

1. Sri T.S. Venkataramanan 2. Sri N.Muthukrishnan	Highway Engineering
1. Sri P.N. Damodaran. 2. Sri P.E. John	Concrete Technology
1. Sri M.S.Gopalakrishnan 2. Sri A. Palayya	Soil Mechanics
1. Sri N. Subba Rao 2. Sri J. Raja Rao	Structures.

The above list covers all the qualified Government servants eligible for study leave and includes also 3 officers (Messrs. P.E. John, A. Palayya, and J. Raja Rao) who are not eligible for study leave and do not hold any regular appointment in Government service. The first preference is being given to the P.W.D. officers now officiating in the Madras Educational Service.

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B. Mechanical Engineering:

The names of the two officers recommended for each of the 4 subjects under this group are arranged in the order of preference

1. Sri P. Rajagopala Menon 2. Sri A.F. Mathew	Power Plant Engineering
1. Sri K.M. Sevennah 2. Sri M.K. Ganesan	Machine tolls and Production Engineering.
1. Sri K. Achuthan Nair 2. Sri M.N. Anwar Pasha	Head Engines (Gas turbines and Jet Engines)
1. Sri G.Srinivasan 2. Sri V. Prahlad	I.C.Engines.

Among the officers of the Mechanical Engineering branch Sri K. Achuthan Nair alone is eligible for study leave and the other 3 first preference candidates have not yet put in 5 years service under Government, while Sri P. Rajagopala Menon and Sri G. Srinivasan do not even hold any regular appointment. The question of regularising the temporary appointment of the two officers will be considered if they are selected for foreign training. Sri K.M. Sevannah recommended for "Machine tools and Production Engineering" is an Assistant Engineer (Mechanical) of the Madras Electricity Department and is working as Technical Education Officer in this office.

C.Electrical Engineering:

Two candidates have to be selected for this branch, one for Power system and the other for High voltage. The following officers arranged in the order of preference may be considered for each of the two subjects:-

1. Sri K.N. Ramanathan 2. Sri D.K. Nambudripad	Power Systems
1. Sri K.S.Bikshandeswaran 2. Sri A.Ramanathan	High Voltage.

Sri K.N. Ramanathan, Professor of Electrical Engineering, Kakinada has had no advanced study abroad. As he is a very capable Professor with professional knowledge and ability of a high order, it is not necessary for him to undergo a regular course of further studies abroad. I would therefore suggest that he be sent

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abroad for a course of practical training for a short period with facilities to study the latest developments in the subject and visit leading laboratories, Technological institutions and Industrial concerns and acquaint himself with teaching methods, laboratory work and research technique.

Sri A. Ramanathan is holding his present appointment (Electrical laboratory Assistant) under emergency provisions and has put in just 3 years service. If he is selected the question of regularising his appointment will be considered.

If Government select Sri K.N. Ramanathan for Power systems then the name of Sri D.K. Namboodripad may be considered for the subject "High Voltage" also as the second preference.

5. In this connection I may state that, for first choice, I have recommended as far as possible officers who are holding regular appointments under Government and/are under 45 years of age and that, for second choice, the officers recommended/are mostly those holding emergency appointments.

Most of the officers in the Civil and Mechanical Engineering branches have been officiating in the M.E.S. under emergency provisions. The selection of candidates for advanced studies abroad has, therefore, to be made from a small number of regular Government servants including those deputed from the P.W.D. If the officers deputed from the P.W.D. are sent abroad for higher studies and if they, on return, wish to go back to their parent department, it would not be in the interests of Engineering Colleges to let them do so. I, therefore, suggest that the deputation of such officers for higher studies abroad should be subject to the condition that they should serve on the teaching staff of Engineering Colleges for not less than five years on return from abroad.

The officers of the P.W.D. now officiating in the

M.E.S.

under emergency provisions were not selected for teaching posts on the basis of academic record and aptitude for teaching and research work. The procedure has been to appoint the officer recommended by the Chief Engineer as suitable. For the subjects under 'Civil Engineering' I have recommended these officers for deputation abroad in the absence of regularly appointed departmental officers eligible for study leave. In order to select the best candidates and to give the selection committee a fair range of choice I suggest that the Chief Engineer P.W.D. and Electricity be requested to send to Government a list of Assistant Engineers (12 Civil and 12 Mechanical - three officers for each of the four awards in the two branches) with good academic record and aptitude for teaching and research work, who are willing to undergo advanced studies abroad and to serve, on their return, in Engineering Colleges in the M.E.S., and the selection committee may consider those names along with those recommended by me in para 4 above and choose the best candidates.

6. D. Science: Mathematics - Pure and Applied:

A list of officers under 45 years of age who are in the M.E.S. already or are likely to be appointed to that service in the near future is enclosed. For the two awards the following four candidates are recommended in the order of preference:-

1. Mir Shabeer Hussain Sahib, Lecturer in Mathematics, Govt. Arts College, Madras.
2. Sri A.T.B. Saravanaswami, Assistant Lecturer in Mathematics, Engineering College, Guindy.
3. Sri T. Narayanamurthy, Assistant Lecturer in Mathematics, Govt. Arts College, Rajahmundry
4. Sri S.R. Messiah Doss, Assistant Professor of Mathematics, Presidency College, Madras.

Chemistry: The following two candidates are recommended in the order of preference for one award in Chemistry:

1. Sri T. Muniappan, Lecturer in Chemistry, Govt. Arts College, Rajahmundry.
2. Sri P.V.Krishnamurthi, Assistant Lecturer in Chemistry, Govt. Arts College, Rajahmundry.

Sri T. Muniappan is already in the M.E.S., having been recruited

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direct and appointed from 3-8-1948. If he is selected to be sent Overseas he will have to be granted study leave relaxing the relevant rules.

Psychology: There is no M.E.S. Officer in this subject, and the selection has therefore to be made from the officers in the Subordinate Educational Service (Assistant Professors and Assistant Lecturers in Logic or Philosophy). I recommend the following four officers for the three awards in this subject in the order of preference in which the names are arranged.

1. Sri D. Ramamurthy, Assistant Lecturer in Logic, Government College, Cuddapah.
2. Sri S. Santanam, Assistant Lecturer in Logic, Government Brennen College, Tellicherry.
3. Sri B.A. Nandagopal, Assistant Lecturer in Philosophy, Government Arts College, Anantapur.
4. Sr Mr. Abdul Khuddus Sahib, Assistant Lecturer in Logic, Government Arts College, Rajahmundry.

Educational Psychology: The following District Educational Officers who are first or second class M.A. or Hons. and are below 45 years of age may be considered for the award in this subject. The name of Sri K. Virabhadra Rao who has been selected for appointment as Lecturer in Education by direct recruitment has also been included in the list below. The names of officers are arranged in the order of preference:-

1. Sri L.Bullayya, District Educational Officer, Nellore.
2. Sri T.R. Deenadayal, District Educational Officer, Vishakapatam South.
3. Sri K. Virabhadra Rao, Assistant Lecturer in Mathematics, Government Arts College, Rajahmundry.
4. Sri V.T. Titus, District Educational Officer, Coimbatore and the Nilgiris.

Geology: There is no M.E.S. officer in this unit within 45 years of age. The selection has therefore to be made from the officers in the S.E.S. none of whom is eligible for study leave. For one award in the subject the following two officers may be considered:-

1. Sri

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1. Sri A.K.Kusturi, Assistant Professor of Geology, Presidency College, Madras.
2. Sri P. Dorai Babu, Assistant Lecturer in Geology, Engineering College, Guindy.

7. OTHER SUBJECTS:

Physical Education: As there is no regularly appointed M.E.S. Officer to be considered for this subject, the following four Physical Directors and Regional Inspectors of Physical Education whose names are arranged in the order of preference may be considered for deputation for higher studies in this subject:-

1. Sri A. Padmanabha Naidu, Officiating Chief Inspector of Physical Education, Madras.
2. Sri R.V. Satyanarayana Raju, Regional Inspector of Physical Education, Godavari.
3. Sri C. Srinivasan, Physical Director, Teachers' College, Saidapet.
4. Sri L. Doraiswami Reddi, Physical Director, College of Engineering, Guindy.

Education and Welfare of the Blind:

Education and Welfare of the Blind:
Education of the Deaf-mute:
Education of the mentally defective:

I do not have in view any departmental officers suitable for being sent abroad for foreign studies and training in these three subjects. I therefore recommend that Government may select and depute suitable private scholars after calling for applications and that, in inviting applications for the purpose, officers of the department may also be permitted to apply so that an opportunity may be given to such of them as have an aptitude for studies and training in these subjects.

Social Service: I consider that it is desirable to depute a direct recruit ~~Ex~~ District Educational Officer for foreign training in this subject. The following officers whose names are arranged below in the order of preference may be considered for this purpose:-

1. Sri N.D. Sundaravadivelu, District Educational Officer (on other duty as Educational Officer, Corporation of Madras.)
2. Sri L. Bullayya, District Educational Officer, Nellore.
3. Sri T.R. Deenadayal, District Educational Officer, Visakapatnam South.
4. Sri K. Virabhadra Rao, Assistant Lecturer in Mathematics, Government Arts College, Rajahmundry (selected for appointment as Lecturer in Education)

8. I have fixed the order of preference in respect of the candidates recommended above taking into consideration all the relevant factors, viz. merit, ability, age, service and aptitude for higher studies. The names ~~add~~ and qualifications of other persons who are eligible but not recommended by me are given in a separate list with reasons for their non-inclusion in the panel.

9. The list enclosed containing particulars called for in items (i) and (ii) (category B(i) and B(ii) under para 11 of the Government of India letter No.F.33-1/49-S.1 dated 18-2-49. Information relating to other items has been furnished to Government already.

Yours faithfully,

for Director of Public Instruction.

RVR 11/8/-

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Overseas Scholarships scheme - Names of candidates qualified to undergo advanced studies abroad.

Subject:- A. Civil Engineering - (1) Highway Engineering (2) Concrete Technology (3) Soil Mechanics (4) Structures.

S. No.	Name of candidates and institution in which employed.	Designation.	Pay.	Duties, responsibilities and further prospects.	Qualifications: General Educational.	Qualifications: Technical	Qualifications: Experience (industrial teaching & research.	Date of birth.	Date of first appt. in Govt. service.	Remarks.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
			Rs.	(1) Highway Engineering.						
1.	Sri T.S.Venkataramanan (B) Engineering College, Anantapur.	Professor.	600	Teaching Civil Engineering upto degree standard.	B.A. (II class)	B.E. (Civil)	Teaching- 4 yrs formerly in the Highway Engg. Deptt. P.W.D.-4 yrs.	10-7-07	Not known.	Approved probationer in the M.E.S. Eligible for study leave.
2.	Sri N.Muthukrishnan (B) A.H.College of Technology, Coimbatore.	Instructor	260	do.	Inter.	B.E.	Teaching.	4-4-18	Not known.	--
				(2) Concrete Technology.						
1.	Sri P.N.Damodaran (NB) Engineering College, Guindy.	Instructor.	260	Teaching Civil Engg.upto degree standard.	Inter	B.E. A.M.I.E.	P.W.D. 5 yrs. Teaching 2yrs.	16-2-15	Not known entertained in the PWD.	Eligible for study leave considering his service in the PWD.
2.	Sri P.E. John.(I.C) Engg.College,Guindy.	Instructor.	260	Teaching in Civil Engineering.	Inter	B.E. (I class)	Teaching 3 yrs.	23-5-24	23-8-46	Emergency appointment - Not eligible for study leave.
				(3) Soil Mechanics.						
1.	Sri M.S.Gopalakrishnan (B) A.H.College of Technology, Coimbatore.	Instructor in Civil Engineering.	260	Teaching Civil Engg.upto degree standard.	Inter	B.E.	P.W.D.5 yrs. Teaching 2 yrs.	15-5-19	Nov.42	Eligible for study leave considering his service in the PWD.
2.	Sri A.Palayya (C) Engg.College,Kakinada.	Lab.Asst.	180	Laboratory work	Inter (I U.C)	B.E.	Teaching 1yr.	4-4-26	4-1-28	No regular appointment - not eligible for study leave.
				(4) Structures.						
1.	Sri N.Subba Rao.(B) Engg.College, Kakinada.	Instructor in Surveying & Drawing.	260	Teaching to Engg.students	Inter	B.E.	PWD 6 yrs. Teaching 1½ yrs	21-12-15	14-3-42	do. (Permanent Supervisor in the PWD)
2.	Sri J.Raja Rao (Sc) Engg.College,Anantapur.	Instructor in surveying & Drawing.	260	do.	Inter	B.E.	Teaching 2 yrs.	9-12-26	27-7-47	No regular appointment under Govt. Not eligible for study leave.

Subject: B.Mechanical Engineering (1) Power Plant Engineering (2) Machine Tools and Production Engg. (3) Heat Engines (Gas Turbines and Jet Engines) (4) I.C.Engines.

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				(1) Power Plant Engineering.						
1.	Sri P.Rajagopala Menon (NB) Engg.College,Guindy.	S.W.I.	260	In charge of workshop.	Inter	B.E.(Mech)	Teaching &Workshops about 4 yrs.	17-12-21	20-10-45	No regular appointment - Not eligible for study leave.
2.	A.F.Mathew (I.C.) Engg.College,Guindy.	Asst.Instructor.	180	,,	Inter I U.C.	B.E. I.U.C.	Teaching	15-6-27	30-7-48	do.
				(2) Machine Tools and Production Engineering:						
1.	Sri K.M.Sevennah (NB) Office of the D.P.I.	T.E.O.	260	Organisation of Bifurcated courses of study.	Inter.	B.E.	Teaching & Inspr.)	3 15-9-15	10-7-46	Not eligible for study leave - Probationer in the Madras

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
				Subject: Chemistry.						
1.	Sri T.Muniappan (NB) Govt.Arts College, Rajahmundry.	Lecturer in Chemistry.	230	Teaching Chemistry upto degree std.	B.Sc.Hons (I Class First Rank Won 3 medals	--	Teaching.	2-4-22	3-8-48 to MES.	Not eligible for study leave. Probationer in the MES.
2.	Sri P.V.Krishnamurthi (B) Govt.Arts College, Rajahmundry.	Asst.Lecturer in Chemistry.	250	do. Eligible for promotion to the MES.	M.Sc.(I Cl)	B.Ed.	,, - 20 yrs.	10-1-06	3-7-29	Eligible for study leave. Permanent Asst.Lecturer.
				Subject: Psychology.						
1.	Sri D.Ramamurthi (B) Govt.College, Cuddapah.	Asst.Lecturer in Logic.	150/~~150~~	Teaching Logic to Intermediate.	B.A.(Hons) (Phil)(I Cl)	L.T.	Teaching or Inspection 7 yrs.	1-11-17	6-4-42	Eligible for study leave.
2.	Sri S.Santanam (B) Govt.Brennen College, Tellicherry	,,	160	do.	M.A.(Phil) (I Class)	B.T. (I Cl)	Teaching 4 yrs.	22-10-22	26-7-44	do. approved proba - tioner.
3.	Sri B.A.Nandagopal (NB) Govt.Arts College, Anantapur.	,,	165	do.	B.A.(Hons) (II class)	B.T.	Teaching 4 years.	11-9-16	7-4-45	Appd.Probationer -Not eligible for study leave.
4.	Abdul Khuddus Sahib (M) Govt.Arts College, Rajahmundry.	,, in Psychology.	160	do.	B.A.(Hons (Phil)II Cl.	B.Ed.	Teaching 4 years	7-2-21	16-7-45	Appd Probationer do.
				Subject: Educational Psychology.						
1.	Sri L.Bullayya (SC) Dt.Edl.Officer, Nellore.	Dt.Edl. Officer.	230	Inspection of High & Trg. Schools.Eligible for promotion to higher posts in the M.ES.in due course.	B.A.(Hons) (His & Econ) (II Cl)	B.Ed.	Inspection 4 years	1-7-18	1-3-45	Approved probationer in the MES. Not eligible for study leave.
2.	Sri T.P.Deenadayal (NB) Dt.Edl.Officer, Visakhapatnam South.	do.	230	do.	do.	L.T.	,,about a yr.	3-4-18	27-3-48	Probationer in the MES. Not eligible for study leave.
3.	Sri K.Virabhadra Rao (NB) Govt.Arts College, Rajahmundry.	Asst.Lecturer in Maths.	150	Teaching Maths. Likely to be appd to MES.	M.A. (II Cl)	M.Ed.	,, 15 yrs.	37 yrs.	3-7-46	Not eligible for study leave.
4.	Sri V.T.Titus (SC) Dt.Edl.Officer, Coimbatore & the Nilgiris.	DEO.	230	Inspection of High & Trg.Schools Eligible for promotion to higher posts in the MES. in due course.	M.A.(His) II Cl. M.Litt. Diploma in Politics & Public Administration.	B.T.	,, &Teaching 2 years.	2-2-19	16-6-47	Probationer in the M-E.S. not eligible for study leave.
				Subject: Geology.						
1.	Sri A.K.Kasturi. Presidency College.	Asst.Prof. of Geology.	150	Teaching Geology upto degree std.	B.Sc.(Hons)	-	Teaching 3 yrs.	7-1-25	18-7-46	Not eligible for study leave.
2.	Sri P.Dorai Babu (NB) Engg.College, Guindy.	Asst.Lecturer in Geology.	150	Teaching Geology to Engg.students.	B.Sc.(Hons) II Cl. Certificate in Anthropology.	-	Teaching 2 yrs.	15-10-21	9-7-47	Not eligible for study leave.
				Subject: Physical Education.						

(120) 35

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
				Subject: Social Service.						
1.	Sri N.D.Sundaravadivelu (NB) Dt.Edl.Officer (now C.E.O	C.E.O. Madras.	300	Inspection of High & Trg. Schools - Eligible for promotion to higher posts in the MES.	M.A.(Econ) L.T. II Cl.		Teaching & Inspn. 7yrs.	15-10-12	27-6-42.	Permanent DEO - Eligible for study leave.
2.	Sri L.Bullayya (SC) D.E.O.Nellore.	D.E.O.	230	do.	B.A.(Hons) B.Ed. (Econ)(II Cl)		Inspection 4 years.	1-7-18	1-3-45	Not eligible for study leave.
3.	Sri T.R.Deenadayal (NB) D.E.O.Visakhapatnam South.	D.E.O.	230	do.	,,	B.T.	,, 1 yr.	9-4-19	27-3-48	,,
4.	Sri K.Virabhadra Rao (NB) Asst.Lecturer in Maths. G.A.C. Rajahmundry.	A.L.in Mathematics.	150	Teaching Maths. upto the degree std.	M.A.(II Cl)	M.Ed.	Teaching 15 years.	37 years	3-7-46	Not eligible for study leave.

10/8

1/2
For Director of Public Instruction
11.8.48.

(131) 38 33

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
				(3) Heat Engines (Gas Turbines and Jet Engines.						
1.	Sri K.Achuthan Nair (N.B) A.H.College of Technology,Coimbatore.	Instructor in Mech. Engg.	260	Teaching Mechanical Engg.upto degree std.	Inter	B.E.(Hons)	Industrial Experinece -3½ yrs Teaching 7½ yrs. Research 4½ yrs.	11-3-11	7-7-39	Permanent Lab. Asst. Eligible for study leave (Reprints of papers enclosed)
2.	Sri M.M.Anwar Pasha(M) Engineering College, Anantapur.	Lab.Asst.	180	Laboratory Work.	Inter (ICl)	B.E.(I Cl)	Teaching 1 yr.	26-4-27	12-7-48	No regular appointment.
				(4) I.C.Engines.						
1.	Sri G.Srinivasan Eng.College,Kakinada.	S.W.I.	260	In charge of workshop.	B.Sc.(Hons)	B.E.	Industrial & Practical 5½ yrs	31-12-18	14-8-47	No regular appointment. Not eligible for study leave.
2.	Sri V.Prahlad (B) Engg.College,Anantapur.	do.	260	do.	Inter	B.E.	Teaching 2 yrs.	1-3-22	7-8-47.	No regular appointment. Not eligible for study leave.
	Subject: C.Electrical Engineering - (1) Power Systems (2) High Voltage.									
				(1) Power Systems.						
1.	Sri K.N.Ramanathan (B) Engg.College,Kakinada.	Professor.	600	Teaching Electrical Engg.upto degree std.	Inter.	B.E. M.Sc.	Teaching 18½yrs.	30-7-07	6-7-31	Permanent Electrical Lab.Asst. Eligible for study leave.
2.	Sri D.K.Nambudripad (B) College of Engg. Guindy.	Instructor.	260	do.	B.Sc.	Certificate of Profeciency in Elec.Technology Indian Inst. of Science Bangalore.	Teaching 8 yrs.	24-12-14	24-7-41	Approved probationer in the SES.Eligible for study leave.
				(2) High Voltage.						
1.	Sri K.S.Bikshandeswaran (B) [illegible] Coimbatore.	Instructor	260	Teaching Engg.upto degree std.	B.Sc.	do.	[illegible]	[illegible]	[illegible]	[illegible] leave.
2.	Sri A.Ramanathan (B) Engg.College, Guindy.	Electrical Lab.Asst.	180	Teaching Electrical Engg. upto degree std.	Inter I Cl.	B.E. I Cl.	Teaching 3½ yrs.	15-7-25	10-1-46	No regular appointment. Not eligible for study leave.
	Subject: Mathematics - Pure&applied.									
1.	Mr.Shabeer Hussain Sahib. Govt.Arts College,Madras. (M)	Lecturer in Mathematics.	230	Teaching Mathematics upto degree std.	M.A. I Class.	B.T.	Teaching 2 yrs.	8-6-24	24-8-47 to the MES.	Appt. as Asst. Lecturer 4-10-45 to 19-8-47. Probationer in the M.E.S. Not eligible for study leave.
2.	Sri A.T.B.Saravanaswami (I.C.) College of Engg.Guindy.	Asst.Lecturer in Mathematics.	170	Teaching Applied Mathematics to Engg.students Likely to be promoted to MES.	M.A. I Class.	L.T.	Teaching 7rs. Inspection 5 years.	15-1-12	22-7-37	Eligible for study leave - Permanent school asst.
3.	Sri T.Narayanamurthi (B) Govt.Arts College, Rajahmundry.	do.	165	Teaching Maths upto degree std.	B.A.(Hons) (I Cl)	B.Ed. (II Cl.)	Teaching 6 yrs.	20-3-19	5-7-43	Approved probationer - Eligible for study leave having put in 5 years service.

Overseas Scholarships Scheme - Name of candidates qualified to undergo advanced studies abroad.

36

(132)

Eligible for study leave but not recommended by the Director.

S.No.	Name of candidates and institution in which employed.	Designation.	Pay	Duties, responsibilities and further prospects.	Qualifications: General Educational.	Qualifications: Technical.	Qualifications: Experience (industrial teaching & research.	Date of birth	Date of first appointment in Govt. service.	Remarks.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
			Rs.							

A. B. C. ENGINEERING SUBJECTS.

NOTE: The cases of all eligible Departmental officers have been considered. No ~~xxxxxx~~ officer eligible for study leave has been excluded from the Panel.

(I) Science (1) Mathematics - Pure and Applied.

1.	Sri R.Arumugham Pillai N.B. Govt. College, Coimbatore	Lecturer in Maths.	230/-	Maths Teaching/up to degree standard.	B.A.Hons. II Class.	L.T.	Teaching in Colleges - 1 year.	14--4-09	3--4--48	Not suitable; has had only a year's experience in college work; not eligible for study leave.
2.	Sri S.Isaac ~~(B)~~ Indian Christian. Teacher's College, Saidapet.	-do-	230/-	-do-	-do-	-do- "	Teaching 20	18-10-04	10--7--29	Not recommended on the verge of attaining 45 years of age.
3.	Sri C.V.Lobo I.C. Govt. College, Mangalore	-do-	230/-	-do-	M.A. (I Cl.)	L.T. "	12yrs.	28--7-05	1-10--37	-do-

(2) CHEMISTRY.

1.	Sri Lakshminarayanan (B) Govt. Victoria College, Palghat.	Lecturer in Chemistry.	230/-	-do-	M.A. (I Cl.)	L.T. "	21 yrs.	6-10-04	2--7-28	Not recommended on the verge of attaining 45 years of age.

(3) Psychology

1.	Sri N.Krishnaswami (B) Govt. College, Salem	Asst. Lectu-	185/-	Teaching Logic upto						years of age.
2.	V. Abdullah Kutti (M) Govt. College,Mangalore.	-do-	160/-	~~M.A.~~	-do-	M.A.(phil) II Cl.	B.T. B.L.	Teaching 6 yrs.	15-8-15	7-7-43 Not suitable.

(4) EDUCATIONAL PSYCOLOGY

1.	Sri N.D.Sundararedivalu (N.B.) (D.E.O. on O.D. as C.E.O. Madras.	Corporational Educational Officer	300	Inspection of High and Training schools.	M.A.(Edn) (II Cl.)	L.T.	Inspection 7 years.	15-10-12	27-6-42	Not suitable for higher studies, in the subject.
2.	Sri C.Ganesamurthi(S.C.) D.E.O. South Arcot.	District Educational Officer.	230	-do-	-do-	L.T.	-do- 6 yrs.	15--7-17	11-8-43	Not suitable and deligent enough for higher studies; previously selected and award cancelled.

(5) PHYSICAL EDUCATION.

1.	A.Surendranath (B) (Madura Divn.)	R.P.D.	135	Inspection of Physical Education.	B.A.	Dip. in Physical Education.	-do- 18yrs	6--1-1911	3-7-40	Not suitable.
2.	P.R.Subramanyam (B) Presidency College.	P.D.	184	Instruction in Physical Education.	B.A.	-do-	-do- 19 yrs.	13-2-05	7-7-1930	Not suitable; on the verge of attaining 45 years of age.

263 ~~263~~ ~~26~~ EPH/E2

(133)

Overseas Scholarships Scheme
1949-50. Edn Deptt.

37

From the D.P.I. No. 986-C1/49 of 8.8.49

(A)

With ref to Memo No 13785/49 Edn of 18.7.49, the D.P.I has furnished a list of officers in the Edn Deptt qualified to undergo training abroad in each of the several subjects noted in the appendix to the memo under the head 'Education.'

This Govt have forwarded to the G of I a list of subjects in which scholarships are required during 1949-50. The G of I have appointed an Advisory Committee for the selection of subjects in which scholarships are to be awarded. The Committee was scheduled to meet on the 11th and the 12th inst. This Govt have to select candidates only after the Committee's recommendations as accepted by the G of I are received.

Vide the appendix to the memo at (A)

No action is therefore necessary now on the D.P.I's letter. The Committee's recommendations may be awaited.

[illegible]
10.8.49

[illegible]
17.8.49

[illegible]
17/8/49

12/8

(134)

38

~~270~~ 26 F

EPH/E2

Issue in seen 19/9

Letter / Ref 13785 E2/49. 28 Edn of 19.9.49

To

The Secy to the Govt of I,
Ministry of Edn
New Delhi 3.

AMB 19/9

Sir,

Overseas Scholarships Scheme
1949-'50.

I am directed to request you to be so good as to state the present stage of the scheme and when the orders of the Govt of India regarding the allocation of scholarships among the Provl Govts may be expected.

WJ 15.9.49

Cua 16.9.49

10/9/49 y. f. 19/9

No. F.1-8/49 S.2
Government of India,
Ministry of Education,

New Delhi 3, the 28th September, 1949.

From

The Secretary to the Government of India.

To

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

Subject: Overseas Scholarships Scheme -1949-50.

Sir,

I am directed to refer to your letter No. 13785/E.2., dated 49-28/Education dated the 19th September, 1949 on the above subject, and to state that a separate communication, intimating scholarships allocated to the Provincial Government will follow very shortly.

Yours faithfully,

(N. Ram)
for Secretary.

Bakhshi xxvi/ix.

(136)

E 269

[125/48-(10-8-48)-5,000]

40

All official letters, packages etc. should be addressed to the Registrar by designation and not by name.

ANDHRA UNIVERSITY,

WALTAIR.

23rd September, 1949

TELE { GRAMS: "UNIVERSITY," WALTAIR.
PHONE: VIZAGAPATAM NO. 8

No. S1-7366/48.

Encl.

26 SEP 1949

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Secretary to the Government of Madras,
Education and Public Health Department,
Fort St. George, M A D R A S.

Sir,

Sub: Overseas Scholarships Scheme - 1949-50.

74295

p213 cf.

While conveying the thanks of the University to the Government for recommending the names of Dr. N.S.Subba Rao and Dr. M. Narasinga Rao to the Central Government for the award of their Overseas Scholarships for 1949-50, I am, by direction to inform you that Dr. N.S.Subba Rao has embarked on 14-9-49 and will join the Imperial College of Science & Technology, London on the 4th October 1949. The University has paid him an advance of £ 175/- towards stipend, tuition fee and equipment allowance and also spent Rs. 715-12-0 towards his passage. The above money spent by the University may be adjusted towards the University's share of the cost.

The previous Government schemes do not seem to provide for tours by deputation scholars on the Continent, but in the case of Dr. N.S.Subba Rao, the scheme of deputation includes tours on the Continent for a period of six months. During this period Dr. Subba Rao will visit and ~~xxxxxxx~~ acquaint himself with the latest technique developed in the field of Meteorology in institutions in Sweden, Norway, Holland and Switzerland. In view of the high cost of living on the Continent, the Syndicate considers that an enhancement of the deputation allowance by 50% is necessary on the Continent over that allowed in United Kingdom. The Government may kindly take into consideration this aspect of the Scheme and provide for the grant of deputation allowance at suitable rates to Dr. N.S.Subba Rao on the Continent.

I am also to request you to let me know the rates of allowance granted by Government to Overseas Scholars under the 1949-50 scheme to scholars deputed to United Kingdom and U.S.A.

I shall be much obliged for early action in the matter.

K. Gopalan

CR.

REGISTRAR.

41 ~~215~~ 271 EPH E2

TO 27 14/10 1 (137)

Letter / Reg 13785 E2/49.29 Edn 13 x 49

To

The Registrar,
Andhra University,
Waltair.

Sir:

Overseas Scholarships Scheme-
1949-50.

I am directed to state that the matter referred to in your letter No S1-7366/48 of 23.9.49 will be considered by the Govt on receipt of the G of I's report regarding the allocation of scholarships to this Province.

271 cf

103 8 x 49 11.x.49 12/10/49 Y.f. 13/+

[117/49-2-6-49—10,000]

official letters, packages etc, should be addressed to the Registrar by designation and not by name.

ANDHRA UNIVERSITY

TELE { GRAMS: "UNIVERSITY", WALTAIR
PHONE: VIZAGAPATAM No. 8.

Waltair, 22th Oct. 1949

No. S1-8200-1-49.

Encl. 1.

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Secretary to the Government of Madras,
Education and Public Health Department,
Fort St. George, M a d r a s.

Sir,

Sub: Overseas Scholarships scheme, 1949-50.

Ref: Your letter No. 13785 E.2/49-29 dated 13-10-49.

I am to inform you that the University addressed the Indian Embassy at Washington and secured admission for Dr. M. Narasinga Rao, one of the two teachers sponsored by this University, in the Brooklyn Polytechnic Institute, Brooklyn, U.S.A. for the session commencing in January 1950. A copy of the letter received from the Indian Embassy is enclosed. I am to request that the Government may kindly expedite orders on the deputations sponsored by this University.

CR.

Dy. Registrar.

214

(139) 43 275 ~~275~~

Copy of letter No. Ref.G.762/49 dated 14th October, 1949 from Ashfaque Husain, Embassy of India, 2107 Massachusetts Avenue, N.W., Washington, D.C. to K.V.Gopalaswamy, Registrar, Andhra University, Waltair, South India.

I am glad to be able to tell you that one of the four institutions which you suggested for Dr. M.Narasinga Rao, Brooklyn Polytechnic, has agreed to accept him next term. I enclose a copy of the letter from the Dean of the Graduate School.

Will you please let me know as soon as possible whether this is acceptable to you and Dr. Narasinga Rao.

Enclosure.

Copy of letter dated 12th October, 1949 from Raymond E.Kirk, Dean of the Graduate School to Mr. Ashfaque Husain, First Secretary, Education Department, Embassy of India, 2107 Massachusetts Avenue, N.W. Washington, D.C.

Upon recommendation of Professor Othmer, I am happy to admit to the Graduate School of the Polytechnic Institute of Brooklyn in the Department of Chemical Engineering, Dr. M.Narasinga Rao. This admission is effective in February of 1950 but is to be automatically cancelled if Dr. Rao does not report to the Polytechnic Institute on or before February 15, 1950.

It is understood that Dr. Rao is to register as a full-time graduate student in the Department of Chemical Engineering and is to pay full-time graduate tuition. The details of his programme will be discussed with him by Professor Othmer after his arrival.

276

(140) 44 ~~276~~ 277 EPH/E2

Letter/Ref 13785 E2/49-30 Edn of 29.x.49

To

The Secy to the Govt of Ministry of Edn.
New Delhi-3 (with enclosure)
copy of pp 274-275 c

Sir,

Overseas Scholarships Scheme
1949-50.

In continuation of my letter No. 13785 E2/49-19 Edn of 17.7.49, I am directed to enclose a copy of letter No S1-8200-1-49 of 22.x.49 from the Registrar Andhra University.

Copy to the Registrar, Andhra University, Waltair.

5/31-10

p 213 c.f.

p 274 c.f.

Y.f.

29/10/49

29.x.49

278

279

[125/48-(10-8-48)-5,000]

Official letters, packages etc. should be addressed to the Registrar by designation and not by name.

ANDHRA UNIVERSITY.

WALTAIR.

TELE { GRAMS: "UNIVERSITY," WALTAIR.
PHONE: VIZAGAPATAM NO. 8

27TH OCTOBER, 1949

No. S1-8200(1)/49.

Encl.

7 NOV 1949

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Secretary to the Govt. of Madras,
Education & Public Health Dept.
Fort St. George, M a d r a s.

Sir,

Sub: Overseas Scholarships scheme -- 1949--50.

Ref: This office letter No. S1-8200/49 dated 22-10-49.

Since writing the above letter the University has received another communication dated 18--10--1949 from the Indian Embassy at Washington stating that the Wisconsin University in U.S.A. has also granted admission to Dr. M. Narasinga Rao to the graduate school for advanced work in chemical Engineering. As Dr. Narasinga Rao prefers to join the Wisconsin University, a cable has been sent to the Secretary accepting the admission in the University and cancelling the acceptance of the admission in the Brooklyn Polytechnic Institute.

The University is making all necessary arrangements for the passage of Dr. Rao to United States of America as he has to join the Wisconsin University in January 1950. Orders of the Government of India sanctioning the deputations may kindly be expedited.

KCR

REGISTRAR.

(142)

46 ~~281~~

EPH
G2

100/18.-11

Dept. into Recd
12.11

Letter / Ref 13785 E2/49-31 Edn of 10.11.49
To

Copy to the Registrar,
Andhra University,
Waltair ...

The Secy to the Govt.
Ministry of Edn.
New Delhi-3 (with enclosure)
Copy of p 277 cf

Sir.

Overseas Scholarships Scheme
for 1949-'50.

In Continuation of my letter
p 276 cf. No. 13785 E2/49-30 Edn of 29.8.49 I am
directed to enclose a copy of letter
No S1-8200(1)/49 of 27.8.49 from the Registrar,
Andhra University.

1103
9.11.49

T f

OM
CO/11/49

283

[125/48-(10-8-48)-5,000]

All official letters, packages etc. should be addressed to the Registrar by designation and not by name.

ANDHRA UNIVERSITY.

WALTAIR.

14th November, 1949

TELE { GRAMS: "UNIVERSITY," WALTAIR. PHONE: VIZAGAPATAM NO. 8

No. S1-7366/48.

Encl.

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Secretary to the Government of India,
Ministry of Education,
NEW DELHI. 3.

16 NOV 1949

Sir,

Sub: Overseas Scholarships for 1949-50 - Allocation to Universities - early orders requested.

89693

The Government of Madras (Education and Public Health Department) in their letter No. 13785 E.2/49-24 (Edn.) dated 30-7-49 informed the University that they had recommended the following teachers sponsored by the Andhra University for the award of Overseas Scholarships for 1949-50:

(1) Dr. N.S.Subba Rao - training in United Kingdom and the Continent for two years.

(2) Dr. M.Narasinga Rao - higher studies in U.S.A. for two and a half years.

Dr. N.S.Subba Rao has already left for London and joined the Imperial College of Science & Technology there.

Pending receipt of orders and with a view to avoid delay, the University addressed the Indian Embassy at Washington and obtained admission for Dr. M.Narasinga Rao in the following two Institutions:

(1) Graduate School of the Polytechnic Institute, Brooklyn, for the Semester commencing on 15th February 1950.

(2) Graduate School of the University of Wisconsin, Madison, Winconsin, for the Semester commencing on 6th February 1950.

Dr. Narasinga Rao has accepted admission in either of the Institutions but given his preference to Wisconsin. The Secretary, Indian Embassy has been informed accordingly and has been requested to finalise admission in one of these two institutions.

The University has also made arrangements with the American Express Co., Bombay for the passage of Dr. Rao from Bombay to New York Via. United Kingdom by the S.S. "Strathmore" leaving Bombay on 29-12-49. It has also addressed the Reserve Bank of India, Exchange Control Department, Madras, for the necessary Dollar exchange. Dr. Narasinga Rao has been directed to make the necessary preparations for sailing from Bombay for U.S.A. Via. United Kingdom by the above boat.

In view of the urgency of the matter, I am to request that the Government may kindly expedite their orders for the award of their Overseas Scholarships as per recommendations of the Madras Government referred to above, so that the University may not be kept in suspense in the matter but proceed with all the necessary

P.T.O.

arrangements in time for the Teacher to join the course on the opening day of the session.

REGISTRAR.

CR.

Copy to the Secretary to the Government of Madras, Education and Public Health Department, Fort St. George, Madras, in continuation of this office letter No. S1-8200/49 dated 27-10-49.

No:F.1-8/49-S.2
Government of India,
Ministry of Education,

New Delhi 3, the 22nd November, 1949.

From

The Secretary to the Government of India.

To

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

SUBJECT:- OVERSEAS SCHOLARSHIPS 1949-50.

Sir,

I am directed to refer to your letters No.13785-E.2. 49-30-Education, dated the 29th October, 1949, and No.13785-E2/ 49-3/Edu. dated the 10th November, 1949, and to state that the Advisory Board has approved the Provincial Government's demand for a scholarship in Chemical Technology, for which they intend to depute Dr.M.Narasinga Rao, provided that he is sent for practical training only and not for any degree in a soft currency country, and that the period of training is reduced correspondingly. Further, his candidature is subject to ratification by the Central Selection Board. In the circumstances I am to state that the Government of India cannot see their way to accept Dr.M.Narasinga Rao's admission secured at the Brooklyn Polytechnic Institute/Wisconsin University in the United States of America under the Government of India modified Overseas Scholarship Scheme 1949-50, but, they do not object, if the scholar is sent by the University authorities or by the Provincial Government concerned on their own expenses.

2. In this connection I am to invite your attention to the Government of India, Ministry of Finance, circular letter No. F.15(73)-F/49 dated the 2nd of October, 1949, on the subject of Block Development Grant, from which it will be observed that there is almost no likelihood of the Provinces getting any Block Development Grant during the year 1950-51.

Yours faithfully

(N.Ram)
for Secretary

R.K.19/11/49.

No. F.1-8/49-S2
GOVERNMENT OF INDIA,
MINISTRY OF EDUCATION.

NEW DELHI-3, the 20th November, 1949.

From

The Secretary to the Government of India

To

The Registrar,
Andhra University,
WALTAIR

SUBJECT: OVERSEAS SCHOLARSHIPS SCHEME 1949-50.

Sir,

I am directed to refer to your letter No. S1-7366/49 dated the 14th of November, 1949 on the subject noted above and to request you to contact the Provincial Government in the matter.

Yours faithfully,

Sd/

(N. RAM)
for Secretary.

Copy forwarded to the Secretary to the Government of Madras, Education & Public Health Department, Madras with reference to Andhra University letter quoted above, copy endorsed to him.

With regard to the Andhra University's proposal regarding deputation of Dr. M. Narasinga Rao for a scholarship in Chemical Technology under the Overseas Scholarships Scheme 1949-50, the attention of the Provincial Government is invited to this Ministry letter of even number dated 22nd November, 1949.

As regards the Andhra University's demand for a scholarship in Meteorology for which they proposed to depute Dr. N.S. Subba Rao the provincial Government are informed that it was approved by the Advisory Board. But as the Provincial Government are aware, the candidature is subject to ratification by the Central Selection Board. While Dr. N.S. Subba Rao who has since left for the United Kingdom and joined the Imperial College of Science in Technology, London (vide Ahdhra University's letter quoted above), will be eligible for the Scholarship under the Overseas Scholarships Scheme 1949-50 if the Provincial Part of the scheme is implemented, his scholarship cannot be guaranteed, Pending this ~~selection~~ he is to be treated as either Andhra University Deputationist or Provincial Government deputationist sent for studies abroad ~~xxxxxxxxxx~~ outside the Overseas Scholarships Scheme.

In this connection the attention of the Provincial Government is drawn to para 2 of this Ministry letter of even number dated the 22nd of November, 1949 quoted above.

The position may kindly be explained to the Andhra University.

By order,

(N. RAM)
for Secretary.

146

~~50~~/50 289 EPH 9 ~~[illegible]~~

Letter / Reg 13785 I/49-32 Edn of 5 12 49

To

57/5-12

The Registrar,
Andhra University,
Waltair (with enclosure)
copy of pp 281-283 f

Hon WZ
MB 8/12

Sir,

Overseas Scholarships Scheme
1949-50.

I am directed to invite attention to the two letters from the G of I (copies enclosed) and to request that the views of the University may kindly be forwarded to the Govt.

[illegible]
2.12.49
[illegible]
3.12.49

[illegible]
3/12/49

3/12 Y.f

147

EXPRESS TELEGRAM STA TE

REGISTRAR
ANDHRA UNIVE RSITY WALTAIR

287 / 291 7 DEC 51

NO F1/8/49SII AMEXCO BOMBAY INFORMS YOU ASKED THEM ARRANGE DR M NARASINGA RAOS PASSAGE TO UNITED STATES AMERICA AS INDIA GOVERNMENT STIPENDIARY UNDER OVERSEAS SCHOLARSHIP SCHEME 1949/50 AAA AS HIS SELECTION AS MADRAS SCHOLA-R NOT REPEAT NOT YET AGREED TO ANDHRA UNIVERSITY COULD ~~FIND~~ send HIM ONLY AT THEIR OWN EXPENSE AND NOT REPEAT NOT GOVERNMENTS EXPENSE AAA AMEXCO INFORMED ACCORDINGLY AAA POSITION EXPLAINED TO PROVINCIAL GOVERNMENT WHO MAY BE CONTACTED AAA

EDUCIND

95588 Immediate

p 289 mf

Copy together with a copy of letter No.TD/R/N27/49 dated the 30th of November, 1949, forwarded to the Secretary to the Government of Madras, Education Department, Madras for information and necessary action in continuation of this Ministry letter of even number dated the 22nd of November, 1949.

p 281 ante

By Order

N.Ram

(N.Ram)
for Secretary,
Government of India,
Ministry of Education,
New Delhi 3, the 2nd December, 1949.

R.K.3/12/49

293

Copy of letter No.TD/R/N-27/49., dated the 30th Noveember, 1949, from the Assistant Manager, The American Express Company,Inc. Navsari Building 240, Hornby Road, Bombay 1, India, to the Secretar to the Government of India, Ministry of Education, New Delhi.

-.-.-.

SUBJECT: M. NARASINGA RAO - PASSAGE TO THE USA DURING DECEMBER 1949 AND JANUARY 1950.

-.-.-

The Registrar of Andhra University, Waltair, in this letter No.S1-8200(2)-49, dated the 22nd October, 1949, has informed us that Dr. Narasinga Rao has been selected, under the Government of India, Overseas Scholarship Scheme for 1949-50, by yo your Ministry and has asked us to make disbursements to him of the equipment allowance of Rs. 500/- and the pocket money of £5/- in dollars. We have not received any letter from your Ministry so far informing us regarding Mr. Rao's selection under your 1949-50 scheme. Through this letter we inquire, if Dr. Rao is eligible for payment of Rs. 500/- and £5/- mentioned above in Dollars in line with other Government sponsored students and deputationists.

As Dr. Rao is to sail during the month of December 1949 your early confirmation is requested.

-.-.-.-.

(149) 9 291 295

[125/48-(10-8-48)-5,000]

All official letters, packages etc. should be addressed to the Registrar by designation and not by name.

ANDHRA UNIVERSITY,

WALTAIR.

53

5th December, 1949

TELE { GRAMS: "UNIVERSITY," WALTAIR. PHONE: VIZAGAPATAM NO. 8

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPT. 8 DEC 1949

No. S1-7366/48.

Encl.

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Secretary to the Government of Madras,
Education and Public Health Department,
Fort St. George, M A D R A S.

95925

Sir,

Sub: Overseas Scholarships for 1949-50 - Awards - Orders requested.

---

p 279 ante

I am, by direction, to invite your kind attention to this office letter No. S1-7366/49 dated 14-11-49 addressed to the Central Government copy sent to you, and to state that the Central Government have directed me to contact the Provincial Government in the matter. As the Government are aware, Dr. M.Narasinga Rao is due to sail on 29-12-49 and all arrangements have been completed. In view of this, I shall be much obliged if you could kindly expedite orders on the deputation of the two teachers sponsored by the University. I also request you to kindly state the stage at which the matter stands at present.

CR.

REGISTRAR.

EPH/S.

The Registrar's reply to this Govts letter at p 285 ante may be awaited till 20.12.49.

9.12.49

9.12.49

20/12/49

150

297 KPH/9

Urgent

Letter/Ref 13785 9/49-33 Edn of 23 12 49

54

To

The Registrar.
Andhra University
Waltair.

Sir.

Overseas Scholarships Scheme 1949-50 - Ref your letter No. S1-7366/48 of 5.12.49.

I am directed to invite attention to my letter No. 13785 9/49-32 Edn of 5.12.49 and to request that the reply may kindly be expedited.

Yf

[illegible] 23/12/49

p 291 cf.

p 285 cf

(151)

[117/49-2-6-49—10,000]

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPT.
1 JAN 1950

ANDHRA UNIVERSITY

All official letters, packages should be addressed to the Registrar by designation and not by name.

TELE- GRAMS: "UNIVERSITY", WALTAIR
PHONE: VIZAGAPATAM No. 8.

Waltair, 29th December 1949

No. S1-7366/48.

Encl.

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Secretary to the Government of Madras,
Education and Public Health Department,
Fort St. George, M A D R A S.

184

Sir,

Sub: Overseas Scholarships Scheme 1949-50.

Ref: Your letter No. 13785-1/49-32 Edn. dated 23-12-49.

I am, by direction, to inform you that your letter dated 5-12-49 is being placed before the Syndicate at its meeting to be held on 21-1-1950 and a reply will be sent immediately thereafter.

CR.

Registrar.

The reply may be awaited till 25.1.50.

IMMEDIATE

25 JAN 1950

No.F.1-1/49.S.2.
Government of India,
Ministry of Education,
New Delhi 3, the 24th Jany. 1950.

From

The Secretary to the Govt. of India.

To

The Secretary to the Govt. of Madras,
Department of EDUCATION & PUBLIC HEALTH,
MADRAS.

SUBJECT: Overseas Scholarships Scheme 1949-50.

Sir,

I am directed to refer to the Provincial Govt.'s requirements for Overseas Scholarships 1949-50 forwarded to this Ministry inresponse to their letter No.F.33-1/49-SI, dated the 18th Feb., 49 and to state that in view of the present financial stringency the Govt. of India were obliged to review the question of implementation of the scheme. As no grants are likely to be given to the Provinces by the Centre for Development and Training Schemes during the financial year 1950-51 the Govt. of India regret their inability to implement the Provincial aspect of the Overseas Scholarships Scheme 1949-50 since their share of expenditure on the scheme is debitable to the Block Development Grant. The Govt. of India would, however, have no objection to the Provincial Govt. sending their scholars and officers abroad for higher studies and training in soft currency countries, if so desired, provided that the Provincial Govt. are prepared to meet the entire expenditure thereof from their own funds. It may be added that the Govt. of India would be glad to give the Provincial Govts. such assistance as it may require in connection with the admission of their student to institutions abroad.

Yours faithfully,

for Secretary.

[125/48-(10-8-48)-5,000]

All official letters, packages etc. should be addressed to the Registrar by designation and not by name.

GRAMS : "UNIVERSITY" WALTAIR.
TELE PHONE : VIZAGAPATAM NO. 8

ASST. SECRETARY TO GOVERNMENT
12 FEB 1950
EDUCATION AND PUBLIC HEALTH DEPT.

No. 88-7366/48.

Encl:

ANDHRA UNIVERSITY,

WALTAIR.

9th February, 1950

From THE REGISTRAR, ANDHRA UNIVERSITY.

To The Secretary to the Government of Madras,
Education and Public Health Department,
Fort St. George, M A D R A S.

Sir,

Sub: Overseas Scholarship Scheme 1949-50.

Ref: Your letters No. 13785-1-4932 Edn. dated 5-12-49 and 23-12-49.

I am to acknowledge with thanks, the receipt of your letters cited above inviting the views of the University on the letters No. F. 1-8/49 S.2. dated 20-11-49 and 22-11-49 of the Government of India addressed to you regarding the deputation of Dr. N.S.Subba Rao and Dr. M. Narasinga Rao and to inform you, by direction of the Syndicate, as follows:

1. The University notes with satisfaction that the deputation of Dr. N.S.Subba Rao will be finalised under the Government of India Overseas Scholarship Scheme 1949-50 soon after the approval of the Advisory Board is ratified by the Central Selection Board.

2. The University, however, notes with regret that it has not been possible for the Government of India to accept Dr. Narasingarao's deputation as the Advisory Board has approved the Provincial Government's recommendation in this behalf only if he is sent for Practical training, and not for any degree, in a soft currency country; but that the Government of India do not object, if the scholar is sent by the University authorities or by the Provincial Government on their own expense. This decision has caused great disappointment to the University.

In this connection, I am to inform you that though the deputation of Dr. Narasingarao to the United States of America or Switzerland was planned by the University even for the October session of 1949, along with the other two teachers deputed to the United Kingdom and another to Stockholm, and for all of whom the University had applied to the Government of India for a subsidy, the University did not proceed with this particular deputation owing to its inability to bear the high cost involved. It was decided to defer his deputation until a reply was received from Government.

Encouraged, however, by the communication received from you in August 1949 stating that the Provincial Government had accepted the nomination by the University of Dr. Subba Rao and Dr. Narasinga Rao for advanced studies in Meteorology and Chemical Technology respectively under the Overseas Scholarship Scheme and recommended their names to the Government of India for their approval, and in the full hope that the recommendation would meet with the approval of the Government of India, the University took up the question of Dr. Narasinga Rao and proceeded forthwith in the matter of securing admission for him in one of the Institutions in the United States of America, as originally planned, for the January 1950 semester.

P.T.O.

304

Admission having been secured in the Wisconsin University, the Teacher had to be sent in December 1949 to join the Institution for a two year course.

Even in the beginning, the University planned a two year stay for all the scholars of the University taking into consideration, the needs of the University, as can be seen from the letter addressed to the Government of India in November 1948 for the grant of a subsidy, a copy of which was sent to you in March 1949. The question of confining the deputation only to Practical training for a few months was not contemplated at all.

W
1-5

The stipulation of the Government of India that the deputation of scholars should be to a soft currency country has been noted and will be borne in mind when the University considers the deputation of other scholars. This could not be however followed in the case of Dr. Narasinga Rao as it was too late.

In view of the peculiar situation that has now arisen, which will undoubtedly hit hard on the slender finances of the University, and in view of the circumstances explained above, I am by direction of the Syndicate to request that the Provincial Government, who have kindly agreed to bear 25% of the cost, will be pleased to see their way to meet half the cost of the deputation from their funds, the other half being met by the University. This will go a long way to relieve the University of a portion of its financial burden in this behalf. It is requested that the Government will consider favourably the above proposition and send a reply as early as possible.

W
2-13

Ag. Registrar.

CR.

KPH
J

The main file has been sent to the Wcf Hs for remarks on the G of I's ~~proposal~~ decision to drop the scheme for 1949-50. Its return may be awaited.

KOB
14.2.50

CVA
16.2.50.

OVR
16/2/50

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(154)

58 ~~301~~ 305 Edn G

Further action

39
16/3

Letter/Ref 13785 G/49-35 dated 16.3.50

To

The Registrar,
Andhra University
Waltair. (with enclosure).
copy of p 297 cf.

Sir,

Overseas Scholarships Scheme 1949-50 - Ref your letter no. SS-7366/48 of 9.2.50.

p 299 cf.

I am directed to enclose a copy of letter no. F-1-1/49-S2 of 24.1.50 from the G of I, Ministry of Edn, for your information. The deputation of the two nominees of the University was approved by this Govt subject to the implementation of the Scholarships Scheme and the final ratification of the G of I. As

p 297 cf

Draft I

59 ~~303~~ Education Dept. (G) 307

Memorandum No. 13175-G/49-36 Edn., dated 6-4-50.

Sub:- OVERSEAS SCHOLARSHIPS SCHEME - 1949-50

Read: Memorandum No.13785-E2/49-2-Edn., dated 12-4-49.
Letter No.13785-E2/49-3-Edn., dated 12-4-49

In the references read above Heads of Departments, Registrars of the Universities, the Commissioner, Corporation of Madras and the Chairman, City Improvement Trust were informed that the Govt. of India proposed to revive the Overseas Scholarships Scheme in a modified form and they were asked to report to Govt. their scholarships requirements for the year 1949-50. They are now informed that in view of the present financial stringency the Govt. of India have expressed ~~thexa~~ their inability to implement the scheme during 1949-50.

To

The D.P.I.
~~D.P.H.~~
S.G.
D.A.
D.A.H.
D.I. & C.
R.C.S.
C.E., P.W.D.(Gen)
C.E.(E)
C.E.(I)
C.E.(H)
The Director of Chinchona
The C.C.F.
The Registrar, University of Madras,
The Registrar, Annamalai University, Annamalainagar.
The Commr., Corporation of Madras, (thro' the Mayor)
The Chairman, City Improvement Trust.

5.5.50

p.t.o.

PTO

~~36~~ 306

the Scheme has now been dropped this Govt regret their inability to share the cost of deputation of the two nominees of the University. I am therefore ~~directed~~ to inform you that the University should meet the entire cost of training of its nominees by treating them as deputationists of the University. ~~sent for studies abroad~~ ~~outside the Overseas Scholarships Scheme~~

16/3/50

Y.F.

15.8.50

U.O. Note No. 13175-G/49-37 Edn., dated 6-4-50.

Copies of above Memo and the Letter from the Govt. of India, Ministry of Education, No.F.1-1/49-S.II dated 24-1-50 may be communicated to the Health, Dev., P.W.D. and Food and Agri. Deptts. It will be seen from the Govt. of India's letter that that Govt. have no objection to the State Govt. sending their scholars and officers abroad for higher studies and training in soft currency countries, if so desired provided that the State Govt. are prepared to meet the entire expenditure thereof from their own funds. It has been decided in circulation that the question of sending scholars and officers for overseas training should be reviewed in the light of the Govt. of India's decision and that each Dept. should examine their requirements in detail, in consultation with the concerned Heads of Departments, and that if there is real need for deputation of any officers abroad they should take suitable action themselves separately.

p.1 ante
p 2-97

Cecc
4.4.50

OM
5/4/50

To

The Dev. Dept.
The P.W.D.
The Food and Agri. Dept.
" Health Dept.

with copies of Memo on p.1 ante and letter on p 297 cf

Copy to Edn. A sec

156

309

Immediate.

NO.F.24.1./50-SI.
Government of India,
Ministry of Education,
New Delhi 3, the 8th April, 1950.

From

The Secretary to the Govt. of India.

To

The Secretary to the Govt. of Madras,
Department of Education ~~and Public Health~~,
MADRAS.

Subject: Modified Overseas Scholarships Scheme, 1949-50.

Sir,

ASSISTANT SECRETARY
10 APR 1950
6532

I am directed to invite your attention to this Ministry letter No.F.33-1/49 SI, dated the 18th Feb., 1949, on the subject mentioned above and to further correspondence on the same subject and to state that the Govt. propose to implement the Modified Overseas Scholarships Scheme on a very limited scale only, in view of the financial stringency and the limited funds placed at their disposal for this purpose. The Govt. would like in this connection to give priority to the demands received from the educational institutions in India. In view of the fact that the demands from the educational institutions, under your jurisdiction were received about a year ago, it is possible that the institution may like to review them. I am accordingly to request you to direct the institutes concerned to examine the attached list of approved demands and send only those that are considered essential by them and arranged in order of preference, bearing in mind the Govt.'s decision that students, senior teachers and comparatively younger ones are to be sent abroad for training only in subjects, facilities for specialisation for which are not available in India and for improving the standard of instruction and research in the country itself, so that it may progressively become unnecessary to send any person for training. I am to request that the institutions concerned may be directed to send their replies to this Ministry, Scholarships Division, on or before the 25th April, 1950. I am to emphasize, in this connection that this enquiry means no commitment on the part of the Govt. of India that any or all of the demands of the various educational institutions will be accepted for implementation, since all the essential demands are to be scrutinized from country's development point of view.

P.T.O.

U.O. Note No. 13175-G/49-3 Edn., dated 6-4-50.

Copies of above Memo and the letter from the Govt. of India, Ministry of Education, No.F.1-1/49-S.II dated 24-1-50 may be communicated to the Health Dev., P.W.D. and Food and Agri. Deptts. It will be seen from the Govt. of India's letter that that Govt. have no objection to the State Govt. sending their scholars and officers abroad for higher studies and training in soft currency countries, if so desired provided that the State Govt. are prepared to meet the entire expenditure thereof from their own funds. It has been decided in circulation that the question of sending scholars and officers for overseas training should be reviewed in the light of the Govt. of India's decision and that each Dept. should examine their requirements in detail, in consultation with the concerned Heads of Departments, and that if there is real need for deputation of any officers abroad they should take suitable action themselves separately.

6.4.50

5/4/50

To

The Dev. Dept.
The P.W.D.
The Food and Agri. Dept.
" Health Dept.

with copies of Memo on p.1 ante and letter on p 2-97 CF

Copy to Edn. A Sec

NO.F.24.1./50-SI.
Government of India,
Ministry of Education,
New Delhi 3, the 5th April, 1950.

From

To

The Secretary to the Govt. of India.

The Secretary to the Govt. of Madras,
Department of Education and Public Health,
MADRAS.

Subject: Modified Overseas Scholarships Scheme, 1949-50.

Sir,

I am directed to invite your attention to this Ministry letter No.F.33-1/49 SI, dated the 18th Feb., 1949, on the subject mentioned above and to further correspondence on the same subject and to state that the Govt. propose to implement the Modified Overseas Scholarships Scheme on a very limited scale only, in view of the financial stringency and the limited funds placed at their disposal for this purpose. The Govt. would like in this connection to give priority to the demands received from the educational institutions in India. In view of the fact that the demands from the educational institutions, under your jurisdiction were received about a year ago, it is possible that the institution may like to review them. I am accordingly to request you to direct the institutes concerned to examine the attached list of approved demands and send only those that are considered essential by them and arranged in order of preference, bearing in mind the Govt.'s decision that students, senior teachers and comparatively younger ones are to be sent abroad for training only in subjects, facilities for specialisation for which are not available in India and for improving the standard of instruction and research in the country itself, so that it may progressively become unnecessary to send any person for training. I am to request that the institutions concerned may be directed to send their replies to this Ministry, Scholarships Division, on or before the 25th April, 1950. I am to emphasise, in this connection that this enquiry means no commitment on the part of the Govt. of India that any or all of the demands of the various educational institutions will be accepted for implementation, since all the essential demands are to be scrutinized from country's development point of view.

ASSISTANT SECRETARY 10 APR 1950 6532

P.T.O.

(157)

210

63

Item No.	Name of nominee as proposed by sponsoring Government (if available).	Subject.	Period of training proposed by sponsoring authority.	REMARKS.
	P.W.D. - IRRIGATION.			
57.	Category not indicated. But it is B(ii) in case of candidate selected already employed and B(iii) of fresh selection. (in case 1 scholarship).	Hydraulic Experiments Model Design.	Not indicated.	Provincial Govt. should state the details in respect of the person if already selected; and also country of study other than the U.S.A., and hard currency area for this demand. and the period of training.
	MADRAS CITY IMPROVEMENT TRUST.			
58.	Category not indicated, but it is B(ii) in respect of candidate selected already employed and B(iii) of fresh selection (in case 1 scholarship).	Training in Town Planning.	Not indicated.	Provincial Govt. should state the details in respect of the person if already selected; and also country of study other than the U.S.A., and hard currency area for this demand. and period of training.

Total No. of scholarships:- ~~21~~ 21

'HSS'

N.B:-Name of nominee and designation in respect of approved B(i), B(ii) demands and minimum qualifications required for B(iii) demands should be intimated to the Government of India immediately.

N.B II Item 28 has been included as it is not clear whether it is a demand intended for an Educational Institution.

6/4/50
for Secretary

2. As regards the financial implication as between the Central Govt. and the educational institutions concerned, a further communication will follow in case any of the demands are finally accepted for implementation.

Yours faithfully,

for Secretary to the Govt. of India.

....

Thakur/6

317 ~~312~~ 64

Statement of Central and Provincial scholars who have returned and are unemployed.

S. No.	Name	Sponsoring Authority.	Qualifications	Date of return.	Remarks.
	xxxxx		xxxxxx	xxxx	xxxxx
52.	P.Achyutham	Orissa Govt. 1946 scholar.	M.S.E.E.(Electrical Engineering)	18.3.1949.	Employment under consideration of the Provincial Govt.

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OVERSEAS SCHOLARSHIPS SCHEME 1949-50 - LIST OF PROVINCIAL GOVERNMENT'S DEMAND APPROVED BY THE ADVISORY BOARD.

Item No.	Name of nominee as proposed by sponsoring Government (if available).	Subject.	Period of training proposed by sponsoring authority.	REMARKS.
		GOVERNMENT OF MADRAS.		
	GOVERNMENT OF MADRAS - AGRICULTURE.			
1.	P(i) Name of nominee not indicated. (One scholarship)	Rice Research. Study of research technique and actual cultural and manurial practices in countries that produce greater yields per acre of rice.	5 months. (3 months in the U.S.A. and Japan and 2 months in Italy and Spain)	Facilities for training in Japan not available at present.* The period of training to be reduced correspondingly unless an institution in soft currency area is suggested. *Demand for U.S.A. not approved
6	P(ii) Name of nominee not indicated. (One scholarship).	*Latest developments in Soil Science - Study of research Technique, Study of Laboratory method, Study of T.V.A. Plant and visits to various laboratories to learn the latest developments there.	1 year.	*This demand has been accepted provisionally subject to the availability of dollars or facilities being available in Russia.
	P.W.D. - HIGHWAYS.			
3	P(i) Name of nominee not indicated - (one scholarship).	Study of modern construction methods and equipment for Bridge Works and collection of valuable data on various methods of construction and equipment required for taking up such works departmentally.	6 months.	Provincial Government should state an alternative country in soft currency area for training instead of the U.S.A.
	P.W.D. - ELECTRICITY.			
	P(i) Name of nominee not indicated (1 scholarship).	Direction administration and management of Electricity Supply undertakings.	6-9 months.	Demand for U.S.A. not approved Provincial Govt. should state an institution in an alternative country in the soft currency area for training.
11.	P(ii) Name of nominee not indicated (1 scholarship).	Education and Welfare of the Blind.	According to the length of the course.	
	MEDICAL.			
1.	P(ii) Name of nominee not indicated (1 scholarship).	Pharmacology - Research and Ph.D. Degree.	2 years.	
17.	P(ii) Name not indicated (1 scholarship).	Dentistry. Research and Ph.D. Degree.	2 years.	Demand for 1 scholarship only approved.
	ANIMAL HUSBANDRY.			
28.	P(ii) Name of nominee not indicated. (1 scholarship).	Pharmacology - Training in institute like Parke Davis or Burroughs Welcome.	2 years.	

313

Item No.	Name of nominee as proposed by sponsoring Government (if available).	Subject.	Period of training proposed by sponsoring authority.	REMARKS.
	ANDHRA UNIVERSITY.			
35.	Dr. N.S. Subba Rao.	Meteorology with specialisation in the study of the upper atmosphere. Degree not necessary. (Theoretical and practical training.).	2 years.	
36.	Dr. M. Narasinga Rao.	Chemical Technology - Application of Chemical Engineering, Principles to rate processes. Ph.D. Degree and practical training based on the regulations of the institutions wherein admission arranged.	2½ years.	Should be sent for practical training only and not for any degree. Period of training to be reduced correspondingly.
	OTHER SUBJECTS			
37.	B(iii) (1 scholarship). DPI	Education of the Deaf, Mute.	According to the length of the course available and the period necessary for practical training.	Demand approved only for U.K. Provincial Government should intimate approximate period of training.
38.	B(iii) (1 scholarship). DPI	Education of the mentally defective.	According to the length of the course available and the period necessary for practical training.	Demand approved only for U.K. Provincial Government should intimate approximate period of training.
	CIVIL ENGINEERING.			
43.	B(ii) If candidate selected is already employed, and B(iii) in case of fresh selection (1 scholarship). DPI	Soil Mechanics.	*2 years.	
	MECHANICAL ENGINEERING. DPI			
45.	B(ii) If candidate selected is already employed, and B(iii) in case of fresh selection (1 scholarship).	Machine Tools and Production Engineering.	2 years.	
46.	B(ii) If candidate selected is already employed, and B(iii) in case of fresh selection (1 scholarship).	Heat Engines (Gas turbines and Jet Engines).	2 years.	
	ELECTRICAL ENGINEERING. DPI			
[illegible]	B(ii) If candidate selected is already employed, and B(iii) in case of fresh	Postgraduate study and training with visits to works, research etc., and practical [illegible]	2 years.	It is considered that it is not desirable to send a fresh candidate for training as persons already

319 319

MINISTRY OF EDUCATION.
(Section S.1.)

....

CENTRAL OVERSEAS SCHOLARS 1945-46

161

2572/50

Scholars who are still abroad and for whom Sponsoring Ministries have not posts to offer.

S.No	Name of the Scholar	Sponsoring Ministry	Prior qualifications.	Country of Study.	Subject and course of study and practical training.	Approximate date of return.	Remarks.
	xxx		xxxx		xxx		xxx
14.	D.J.Nerukar	I & S.	B.E.I. (Ist) (Bom.) Foreman Alcock Ashdown & Co.	U.K.	Electrical Engg. M.Sc. Tech. P.T. with M/S. Hackbridge and Hewitte Electric Co. Ltd. Surrey.	~~Nov. 1949~~. -	Sponsoring Ministry have no post earmarked for the scholar.
	xxx		xxxx		xxx		xxx

****

161

(162) 162 321 REGISTERED A.D.

IMMEDIATE

No:F.24-1/50-S.I.
Government of India,
Ministry of Education,

New Delhi 3, the 20/4 April, 1950.

From

The Secretary to the Government of India.

To

The Secretary to the Government Madras,
Education Department,
Madras.

SUBJECT:-MODIFIED OVERSEAS SCHOLARSHIPS SCHEME,1949-50.

Sir,

I am directed to refer to this Ministry letter of even number dated the 8th April, 1950, copy enclosed for ready reference, and to request you to kindly impress on the institutions concerned to intimate to this Ministry direct on or before the 25th April,1950, as to which of their demands shown in the list of approved demands are considered essential by them arranged in ord of preference keeping in view what has been stated therein.

2. Kindly treat this as most immediate.

Yours faithfully

(N.Ram)
for Secretary.

R.K.20/4/50.

(163) 163 ~~314~~ 323

Copy of letter No.24-1/50-S.I., dated the 8th April 50. from the Secretary to the Government of India, to the Secretary to the Government of all States Part(A) Education Department.

Subject:- Modified Overseas Scholarships Scheme, 1949-50.

I am directed to invite your attention to this Ministry letter No.F.33-1/49-S.I., dated the 18th February, 1949, on the subject mentioned above and to further correspondence on the same subject and to state that the Government propose to implement the Modified Overseas Scholarships Scheme on a very limited scale only, in view of the financial stringency and the limited funds placed at their disposal for the purpose. The Government would like in the connection to give priority to the demands received from the educational institutions in India. In view of the fact that the demands from the educational institutions, under your jurisdiction were received about a year ago, it is possible that the institution may like to review them. I am accordingly to request you to direct the institutes concerned to examine the attached list of approved demands and send only those that are considered essential by them and arranged in order to preference, bearing in mind the Govt.'s decision that students, senior teachers and comparatively younger ones are to be sent abroad for training only in subjects, facilities for specialization for which are not available in India and for improving the standard of instruction and research in the country itself, so that it may progressively become unnecessary to send any person for training. I am to request that the institutions concerned may be directed to send their replies to this Ministry, Scholarships Division, on or before the 25th April, 1950. I am to emphasize in this connection that this enquiry means no commitment on the part of the Government of India that any or all of the demands of the various educational institutions will be accepted for implementation, since all the essential demands are to be scrutinized from country's development point of view.

2. As regards the financial implication as between the Central Government and the educational institutions concerned, a further communication will follow in case any of the demands are finally accepted for implementation.

/-

(164) 164 ~~3~~ 325

Copy of an express letter No.F/24/1/50/51 dated 10th April,1950, from Educind to Quyabutor Calcutta.

Continuation this Ministry's letter even number April Eighth regarding modified Overseas Scholarships Scheme 1949-50 AAA Calcutta Dental College demand for one Scholarship for Dentistry Operative Category B (iii) was also approved for training in any country in soft currency area AAA Kindly therefore instruct Calcutta Dental College also furnish this Ministry by April twentyfifth 1950 information with regard to this demand as called for in this Ministry letter under reference AAA

Vn

INVEST WISELY
Buy NATIONAL SAVINGS CERTIFICATES

(168) 165 ~~3213~~ 1917 327

9140

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X WH NEW DELHI 27 STE 57 EDHEALTH MADRAS =

NO F -24-1/50 SI REFCE THIS MINISTRY LETTERS EVEN NUMBER EIGHTH AND TWENTIETH REGARDING MODIFIED OVERSEAS SCHOLARSHIPS 1949-1950 AAA REPLIES PEON EDUCATIONAL INSTITUTES CONCERNED NOT REPEAT NOT YET RECEIVED AAA KINDLY ASK THEM IMMEDIATELY FORWARD SAME BY APRIL THIRTIETH LATEST AAA ALSO — FORWARD TOUR REPLY THIS MINISTRY EXPRESS LETTER APRIL TWENTYFIRST = EDUCIND

STATE

EDUHEALTH MADRAS

TELEGRAM

ASSISTANT SECRETARY
30 APR 1950
EDUCATION DEPARTMENT

NO F.24-1/50.S.I. REFERENCE THIS MINISTRY LETTERS EVEN NUMBER EIGHTH AND TWENTIETH REGARDING MODIFIED OVERSEAS SCHOLARSHIPS 1949-1950 AAA REPLIES FROM EDUCATIONAL INSTITUTES CONCERNED NOT REPMAT NOT YET RECEIVED AAA KINDLY ASK THEM IMMEDIATELY FORWARD SAME BY APRIL THIRTIETH LATEST AAA ALSO FORWARD YOUR REPLY THIS MINISTRY EXPRESS LETTER APRIL TWENTYFIF

EDUCIND

Copy by post in confirmation.

By order,

(N.Ram)
for Secretary,
Ministry of Education, Government of India,
New Delhi 3, the 27th April, 1950.

SPECIAL

By Staff Messenger

DIRECTOR OF PUBLIC INSTRUCTION
28 APR 1950
MADRAS

EDN. DEPT.(G).

U.O. NOTE NO. 13785-G/49-4 EDN., DATED 26-4-50

MODIFIED OVERSEAS SCHOLARSHIPS SCHEME, 1949-50.

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Ref: Govt. Memo. No. 13175/49-36, Edn., dated 6-4-50.

Letter from the Govt. of India, Ministry of Edn., No.F.24-1/50-S1, dated 8-4-50.

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A copy of letter from the Govt. of India cited together with a list of approved demands for Overseas Scholarships may be forwarded to the D.P.I.

2. The subjects relating to 'Education' included in the Govt. of India's list of approved demands are the following:-

1) Electrical Engineering - High Voltage.
2) Meteorology
3) Chemical Technology.
4) Geology
5) Civil Engineering - Soil Mechanics.
6) Mech. Engg. - Machine tools and Production Engineering.
7) Mech. Engg. - Heat Engines (Gas Turbines and Jet Engines).
8) Education and Welfare of the Blind.
9) Education of the Deaf Mute.
10) Education of the Defective.

Items (2) & (3) above have been included in the list at (1) above. The Govt. of India themselves do not consider it desirable to send a candidate for this subject as persons who were already got trained by other Govts. and who cannot be provided with jobs, are available. Two departmental officers who were deputed for this subject have returned from abroad and have been re-absorbed. This item need not, therefore, be considered essential.

(4) above. This subject, it seems, may be given the next priority as it is necessary to foster research in it in the Presidency College. A Chief Prof.'s post in the college has been advertised by the M.P.S.C. recently. It cannot be said definitely whether a properly qualified candidate will become available. In any case, as a stand by to the Chief Professor, a departmental candidate shoul

be got trained. Harvard University and the Massachussets Institute of Technology, U.S.A., were given as the institutions to which the candidate should be sent. The Govt. of India want an alternative country in the soft currency area to be indicated to them. The D.P.I. may be asked to send the information to Govt.

I should say adequate training in advanced Geology can be had in England itself.

R.D.P./ 19-4

(5), (6) and (7) above:- The D.P.I. reported that about 20 more persons had to be sent abroad for advanced studies in Engineering subjects. For each of the main subjects of Civil Engineering and Mechanical Engineering he suggested four persons in the first batch. Now the Govt. of India have approved only one subject from the Civil Engineering group and two subjects from the Mechanical Engg. group. Whatever their reasons may be for not approving the other subjects, all the three subjects chosen by them may be considered essential. Properly trained officers are necy. for filling higher gazetted teaching posts in the subjects if the standard of instruction in the colleges is to be improved and the students are to be acquainted with the latest trends in the field in the other advanced countries. The Govt. of India want to know the names and designations of the nominees to be deputed for the training abroad in these subjects. The D.P.I. may be asked to furnish this information.

(8), (9) and (10) above:-

(8) Education and Welfare of the Blind:- There is a proposal to transfer the management of the Victory Memorial School for the Blind at Poonamallee to Govt. The school will eventually become a Govt. school. There is a post of Principal in the M.E.S. for this school. For want of a qualified candidate the post is held by Sri P.N. Venkata Rao, a retired officer of the Mysore Govt. The necessity for deputing an officer for training overseas may be conceded, as already proposed by the D,P.I. The Govt. of India want to know the period of training and the name and designation of the nominee to be deputed for the training. The D.P.I. may be asked to furnish the information.

(9) Education of mentally defective children.

The Govt. have sanctioned the opening of a school for mentally defective children. A post of Principal in the M.E.S. scale has also been sanctioned for this school. There is therefore need for deputing an officer or outsider for training abroad as proposed by the D.P.I. so that he may be the Principal of the school when it comes into existence. The Govt. of India want the period of training and the minimum qualifications for the candidates who will be selected for training. The D.P.I. may be asked to furnish the information.

(10) Education of the Deaf and Dumb:-

The Govt. sanctioned the opening of a Govt. School for the Deaf and Dumb in the Malabar Dt. in October 1948. The D.P.I. has proposed the opening of the school at Chunangad in S.Malabar during the next school year. There is no need for the deputation of an officer for training overseas on this subject as there is no post on gazetted scale.

2. The order of preference among the eight subjects held above to be essential, may be:-

1. Meteorology
2. Chemical Technology
3. Geology
4. Civil Engineering - Soil Mechanics.
5. Mechanical Engineering - Machine tools and Production Engg.
6. Mechanical Engineering - Heat Engines (Gas Turbines and Jet Engines).
7. Education and Welfare of the Blind.
8. Education of the mentally defective.

3. The D.P.I. may be requested to treat this as special and send a reply containing all the information required above on or before 28-4-1950.

To

The Director of Public Instruction.

(with copy of pp. 305-13 of)

Special (168) 168 G 333

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

U.O. Reply No. 986 C.1/49, Dated 30th April, 1950.

Subject:- Modified Overseas Scholarships Scheme, 1949-50.

9501 10/3325 327 auth

Reference:- Government U.O. Note No. 13785 G/49-41, Edn., dated 26th April 1950.

***

R e s u b m i t t e d.

2. Among the 10 subjects relating to 'Education' included in the List of Provincial Government's demand approved by the Government of India, I have no remarks to offer in regard to the two subjects 'Meteorology' and 'Chemical Technology' included at the instance of the Andhra University. In regard to the remaining 8 subjects the following remarks are submitted.

3. The following Officers selected for advanced studies abroad during the previous year are awaiting to be sent abroad. It is not clear whether in view of the modified Scheme of Overseas Scholarships the selections of candidates already made last year should be cancelled and fresh selections made in the light of the subjects approved by the Central Government.

*	1. Sri A. Parthasarathy:	Engineering Geology.
	2. Sri K. Umamaheswara Rao.	Experimental Psychology.
	3. Miss A.R. Irawathy.	Geography.
	4. Janab Muhammad Ghani.	English.

4. With reference to the letter No.F. 24-1/50-S1 dated 8-4-1950 from the Government of India, Ministry of Education, I may state that the need for sending any candidate for advanced studies in 'Electrical Engineering - High Voltage' is not so great as the need for certain other subjects. I, therefore, agree that no candidate for this subject need be sent now. In case there is necessity for the services of a over-seas trained candidate for appointment in the Colleges of Engineering the services of Sri D.J. Nerurkar may be kindly made available for appointment in this department.

P 305 auth

ii. Geology: There is only one gazetted post in the Geology Unit of the Madras Educational Service. The only post, viz., Chief Professor of Geology, Presidency College, Madras, has been advertised and a suitable candidate is expected to be selected shortly. If an outsider is selected for the Chief Professorship, the existing Professor of Geology, Sri T.N. Muthuswamy, himself has to be suitably provided with a gazetted post in the Department. In the circumstances, the need for sending a candidate for "Geology" does not appear to be very urgent. I suggest that the provision of a place for the subject of "Geology" may be dropped.

iii. Civil and Mechanical Engineering: As the Civil Engineering Department in the Colleges of Engineering is the largest and as the number of overseas-trained members in that department is comparatively small I suggest that two places may be provided for Civil Engineering subjects and one place for Mechanical Engineering subject. If the Government are agreeable, the following subjects in the two branches of Engineering may be approved:

Civil Engineering:	1. Soil Mechanics. 2. Structures.
Mechanical Engineering.	Machine Tools and Production Engineering.

I recommend that Sri A. Palayya, Strength of Materials Laboratory Assistant, College of Engineering, Kakinada, may be selected for advanced studies in Soil Mechanics, and that Sri P.E. John, temporary Instructor in Civil Engineering, College of Engineering, Guindy, may be selected for advanced studies in 'Structures'. Sri M.K. Ganesan, temporary Senior Workshop Instructor, A.H.College of Technology, Coimbatore, ~~may be~~ is recommended for advanced studies in 'Machine Tools and Production Engineering'.

iv. Education and Welfare of the Blind: This subject requires to be given the first preference in view of the urgent need for relief of Sri P.N. Venkat Rau, the present Principal, Government Victory Memorial School for the Blind, Poonamallee, who is past 60 years of age. As regards the name and designation of the nominee for this subject, I invite the attention of Government to paragraph 7 of my letter R.O.C. No. 986 C.1/49, dated 8-8-1949. The exact period of training is not known, but I may state that the period of training need not ordinarily exceed 2 years.

p.197 (F)

v. Education of the mentally defective: Orders sanctioning the post of Principal for the School for Mentally Defective Children in the Madras Educational Service scale, has not yet been received in my Office. There is no information regarding the duration of the training the selected candidate should undergo abroad. However, the period of training need not ordinarily exceed two years. As regards the minimum qualifications to be prescribed for applicants for this scholarship, I may suggest the following:

The candidate should possess: a First or Second Class M.A. or Honours ~~degree~~ degrees of a recognized University, with Psychology as main or subsidiary subject, and ~~He~~ must have also studied a subject relating to the Education of the Mentally defective, or a first or second class M A or Hons degree of a recognised University with a Diploma in the education of the mentally defective.

vi. I agree that there is no need to select a candidate for advanced studies in the subject of 'Education of the Deaf and Dumb'. I may add that it would be of advantage if the Officer to be deputed for the subject of 'Education & Welfare of the Blind' is alo provided with facilities to visit

and observe certain important institutions abroad intended for the Education of the Deaf and Dumb, so that he may be available to carry out technical inspection of the Deaf & Dumb Schools in this State, till a specially-trained candidate solely for this branch of work becomes available.

5. I request that the three places (one for Geology, one for Electrical Engineering and the third for the Education of the Deaf & Dumb) which are left unutilised may be kindly required to be allotted for the Education Department and a candidate for advanced studies in 'Geography' and two candidates for 'Psychology' may be selected for advanced ~~stu~~-studies. In this connection, I may state that the subject of 'Psychology' is becoming increasingly popular and there is likelihood of degree courses in 'Psychology' being opened in ~~another~~ the Government College, also besides the existing provision for the subject in the Presidency College. The implementation of the proposal for organising a Research Centre in Education would require the services of a well-qualified Psychologist. In these circumstances two places for the subject of 'Psychology' are suggested.

6. I submit the following order of preference among the subjects:

Order of preference.	Subject.
1.	Education & Welfare of the Blind.
2.	Civil Engineering - Soil Mechanics.
3.	" Structures.
4.	Mechanical Engineering. Machine Tools & Production Engineering.
5.	Education of the Mentally Defective.
6.	Psychology.
7.	Geography.
8.	Psychology.

DIRECTOR OF PUBLIC INSTRUCTION.

To

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

NB/

Education Department (G)

Letter/Ref. No. 13785-G1/49- Edn., dated 13-5-1950

By AIR MAIL

Copy to Lia. D.P.I. Regn Andhra Univ (para 4 only) 3.S.Cs. pp.305-10

To

The Secretary to the Govt. of India,
Ministry of Education,
NEW DELHI.

Sir,

Sub:- Modified Overseas Scholarships Scheme, 1949-50.
Ref:- Your letter No.F.24-1/50-S1, dated the 8th April 1950.

I am directed to state that this Govt. have reviewed the approved demands for scholarships mentioned in the list forwarded with your letter cited. The scholarships allotted for 'Education of the Deaf Mute' and 'Geology' will not be required by this Govt. The two scholarships allotted under 'Medical' for Pharmacology and Dentistry will not also be required, as this Govt. have ~~got~~ a separate scheme for sending officers in the Medical Department for higher studies abroad.

2. In the list of approved demands, two scholarships have been allotted for Mechanical Engineering and one for Civil Engineering. The Civil Engg. Department in the Engg. Colleges of this State is the large and as the number of overseas trained members in this department is comparatively small this Govt. would like to have two scholarships for Civil Engineering subjects and one for Mechanical Engineering as shown below:-

Civil Engineering:

(1) Soil Mechanics
(2) Structures

Mechanical Engineering

(1) Machine Tools and Production Engg.

The following officers are proposed to be selected for these above subjects:-

(1) Sri A.Palayya, Strength of Materials Laboratory Asst., College of Engineering, Kakinada - Soil Mechanics

(2) Sri P.E.John, Temporary Instructor in Civil Engg., College of Engg., Guindy - Structures

are available, possessing similar qualifications and abilities. This proposal is in accord with the views held by this Govt. under the previous scheme, under which, adequate representation was sought to be given to the minority communities provided that suitable candidates were forthcoming. In regard to the selection of ~~an~~ candidates for the group of subjects " connected with Industries", the selection committee was instructed also to see that as far as possible adequate representation was given to each of the linguistic areas of the Province.

(v) Financial implications

Under the previous scheme, the average cost for 2 years study for a sponsored scholar came to Rs.15,000 and this amount was equally shared by this Govt. and the Central Govt. In respect of Provl.Govt. servants who were eligible for study leave or deputation terms, the entire cost was met by this Govt. As regards the amount which might be spent by the G.of I. on ~~behax~~ behalf of the Provl. Govt. scholars in connection with the scheme, it was taken into account as part of the general grants for post-war development to the Provl. Govt.

The scope of the proposed scheme having been enlarged to meet the needs of the Universities and Public Utility concerns also, the financial implications of the scheme are as shown below:-

(1) Those sponsored by Provl.Govts., Universities and other educational institutions and Public Utility concerns under the jurisdiction of a Provl.Govt. will be included in the quota of the Provl.Govt. ~~will be included in the quota of the Provl Govt~~ and will be considered as Provl. sponsored scholars for financial purposes.

(2) Provl.Govts. in turn, ~~if~~ if they so desire, negotiate with the bodies concerned for fixing the latter's share of financial liability.

(3) After the selection of candidates the amount of financial help to be given to each candidate should be determined in accordance with the capacity of the candidate concerned to bear the expenditure on his

his study abroad.

(4) Full scholarships would have to be given in some cases and in others partial help should be sufficient

(In the previous scheme the entire expenditure was met by the Govt.)

(5) In the case of Govt. Servants it might sometimes be sufficient to give selected candidates leave with pay.

(6) As regards Provl.sponsored scholars the Govt's share will be divided in the ratio of 50: 50 between the central and the Provl.Govts. concerned.

(7) The Central Govt's share in regard to the Provl. sponsored scholars will be treated as part of the Block Development Grant to the Provl.Govt. concerned.

(8) The cost of Provl.Govt.deputationists, i.e. permanent Govt. servants and temporary Govt.servants entitled to study leave terms will be borne entirely by the Provl.Govts.

As regards point (7) above, this Govt. protested on the last occasion against debiting the G.of I's share of expenditure as part of the general grant for post-war developments But the G.of I. did not yield and thereupon the question of pursuing the matter was dropped

5.The G.of India state that further details regarding other phases of the scheme, e.g. mode of selection, bond, etc. will be sent shortly.

6.As the G.of India consider it desirable to send a certain number of scholars for futher training during the year 1949-50 to meet certain urgent demands of of Govt. and educational institutions, they want information by 31-3-49 re.the number of awards, subject wise, required by this Govt., including Universities and Public utility concerns under the jurisdiction of this Govt., details of the course to be undergone, qualifications required of applicants for scholarships etc., It would ~~perhaps~~ perhaps be desirable at this stage to consider in the light of the experience gained in the working of the Overseas scholarships scheme for

(3) Sri K.M.Ganesan, Temporary Senior Workshop Instructor, A.H.College of Technology, Coimbatore - Machine Tools and Production Engg.

4. The other scholarships mentioned in the list will be required by this Govt. Taking into account the modifications suggested above, the order of preference of the scholarships will be as follows:-

(1) Education and Welfare of the Blind
(2) Civil Engineering - Soil Mechanics
(3) Civil Engineering - Structures
(4) Mechanical Engineering - Machine Tools and Production Engg.
(5) Education of the Mentally Defective
(6) Meteorology
(7) Chemical Technology.

5. For the scholarships for 'Education and Welfare of the Blind' and 'Education of the Mentally Defective', the period of training will not exceed two years. Private candidates are proposed to be selected for these two scholarships. The actual selection will be made by inviting applications after the demands are finally approved by the Govt. of India. The minimum qualifications to be prescribed for applicants for the scholarship for 'Education of the Mentally Defective' are as follows:-

"The candidate should possess: A First or Second class M.A. or Honours degree of a recognized University, with Psychology as main or subsidiary subject and must have also studied a subject relating to the Education of the Mentally Defective; or
must have a Diploma in the Education of the Mentally Defective."

6. As regards the two scholarships allotted to the Andhra University, this University has already sent the two candidates abroad--Dr.N.S.Subba Rao to the U.K. for studies in Meteorology' and Dr.M.Narasinga Rao to the U.S.A. for studies in 'Chemical Technology.' As the candidates have already been sent by the University in anticipation of approval of the Govt. of India may kindly treat them as having been sent under the Modified Overseas Scholarships Scheme, 1949-50 and meet 50% of the cost involved in the deputation.

A separate reply will be sent to your letter of even number dated 21.4.50.

Yours faithfully,

Education & Pub.Health Deptt.(E2)

Overseas Scholarships Scheme - Revival.
oOo

From the Govt.of India, Ministry of Edn.No.F.33-1/49-Sl. dated 18-2-1949.

The G.of India have decided to revive the Overseas scholarships scheme in a modified form for a period of 3 years in the first instance with effect from 1949-50. Before proceeding to examine the scheme, a short account of the main features of the previous scheme initiated by them in 1944 may briefly be stated.

2.In 1944, the Govt.of India announced a scheme to send abroad a certain number of students in 1945 at Govt. expense for advanced studies in technical and scientific subjects directly related to post-war needs. The Provl. Govts. participated in the scheme. Accordingly a certain number of candidates were sent abroad by this Govt. primarily to the U.K. and the U.S.A. and in some cases to other countries which offered adequate facilities. The scheme was continued in 1946-7 and 1947-8 . The scholars were sent mainly to meet the needs of the Deptts. of the Govt. and to a certain extent private industrial enterprises. The subjects chosen were mainly technical and scientific, a few scholars having been sent for teachers-training to supply the needs of the Edn. Deptt. The duration of the course was normally for 2 years but had to be varied in individual cases according to the courses of training. The cost of training for each student worked out at Rs.15,000 approximately which was equally shared by the Provl. Govt. and the G.of I. The Provl. Govt. met the entire expenditure in respect of Govt. servants sent abroad under the scheme.

3.In 1947, the H.M. for Edn, G.of I., appointed a committee of 4 persons to enquire into the progress and scope of the Overseas scholarship scheme

and to make recommendations for effecting improvements. The Committee's report is kept below. Based on this Report, the G.of India intend to revive the scheme with effect from 1949-50 with the main objective of sending students abroad for training, facilities for which are not available in Indian and improving the standard of education and research in the country itself so that it may progressively become unnecessary to send students for foreign training.

4. The salient features of the proposed scheme are given at, pp 1-5cf. They are noted on below briefly.

(i) Scope of the scheme

As stated above, the previous scheme catered mainly to the needs of the Deptts. of the Govt. and accordingly private scholars and, to a limited extent, Depttl. candidates were chosen with reference to the estimated requirements of the Deptt.s The scope of the scheme has now been enlarged so as to take into account the needs of the country as a whole, including the needs of the Universities and Research Institutes and Public Utility concerns. In order to meet this objective it is considered desirable to send the following categories of people for training abroad.

para 2 & 11c cf

(i) Scientists and technicians with established reputation in their own fields to be sent abroad for about 6 months.

(ii) Younger teachers from Universities and other Educational institutions for about 1½ years.

(iii) comparatively younger men for whom the average duration of training will be about 2 to 3 years. It is considered that this category may require some preliminary training in India for about 6 months.

para 3 & cf

(iv) The separate scheme administered by the Ministry of Health will be merged with this scheme . As in the previous scheme, Provl.Govts. may nominate their own employees for further training , the entire cost in respect of them being met by the Govt.concerned.

para 7 & cf

para 12 & cf

In addition to these categories, a team of specially selected workers for studying the different aspects of the subject may be sent abroad, e.g. a team

para 13 & cf

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a team of 5 or 6 teachers of Mech.Engg. may be sent to study the working of Mech.Engg.Deptt.of some of the Premier Engg.Institution abroad and asked to report on teaching methods, laboratory equipment, research etc. employed therein.

para 6 & cf

As in the previous scheme, the scholars may be sent for training to non-English speaking countries also like France, Holland, Italy etc., and in such cases it will be necessary for the scholars to get a working knowledge of the language of the country to which they are sent.

(ii) Numbers to be sent abroad.

para 4 & cf

The numbers to be sent abroad will be determined with reference to the needs of the Govt.Deptts.and institutions, the Universities & Public Utility concerns so that posts will be definitely available at the time of return of scholars.

(iii) Administering Authority

para 7 & cf

Under the previous scheme, in respect of Provl. Scholars, the Provl.Govt. invited applications for scholarships and a specially appointed committee made the selections in the first instance, which after scrutiny by the Govt. were sent up to the G.of I. and a committee appointed by that Govt. made the final selection. Under the proposed scheme, the Ministry of Edn., G.of I., will be the sole administering authority in respect of the schemes of all the Ministries of the G.of I., Provl. Govts. Public utility concerns, Universities and other Edl. institutions, and as such will invite applications.

para 8 & cf

(iv) Communal representation

In view of the fact that the scholars sponsored by the Govt.should be persons who on return would be leaders of scientific and educational development in the country, merit alone will be the basis of the award of scholarship, though preference may be given to candidates belonging educationally backward communities in case where 2 or more candidates

are available, possessing similar qualifications and abilities. This proposal is in accord with the views held by this Govt. under the previous scheme, under which, adequate representation was sought to be given to the minority communities provided that suitable candidates were forthcoming. In regard to the selection of ~~an~~ candidates for the group of subjects " connected with Industries", the selection committee was instructed also to see that as far as possible adequate representation was given to each of the linguistic areas of the Province.

(v) Financial implications

Under the previous scheme, the average cost for 2 years study for a sponsored scholar came to Rs.15,000 and this amount was equally shared by this Govt. and the Central Govt. In respect of Provl.Govt. servants who were eligible for study leave or deputation terms, the entire cost was met by this Govt. As regards the amount which might be spent by the G.of I. on ~~behalf~~ behalf of the Provl. Govt. scholars in connection with the scheme, it was taken into account as part of the general grants for post-war development to the Provl. Govt.

The scope of the proposed scheme having been enlarged to meet the needs of the Universities and Public Utility concerns also, the financial implications of the scheme are as shown below:-

(1) Those sponsored by Provl.Govts., Universities and other educational institutions and Public Utility concerns under the jurisdiction of a Provl.Govt. will be included in the quota of the Provl.Govt. ~~will be included in the quota of the Provl Govt~~ and will be considered as Provl. sponsored scholars for financial purposes.

(2) Provl.Govts. in turn, ~~if~~ if they so desire, negotiate with the bodies concerned for fixing the latter's share of financial liability.

(3) After the selection of candidates the amount of financial help to be given to each candidate should be determined in accordance with the capacity of the candidate concerned to bear the expenditure on his

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his study abroad.

(4) Full scholarships would have to be given in some cases and in others partial help should be sufficient

(In the previous scheme the entire expenditure was met by the Govt.)

(5) In the case of Govt. Servants it might sometimes be sufficient to give selected candidates leave with pay.

(6) As regards Provl.sponsored scholars the Govt's share will be divided in the ratio of 50: 50 between the central and the Provl.Govts. concerned.

(7) The Central Govt's share in regard to the Provl. sponsored scholars will be treated as part of the Block Development Grant to the Provl.Govt. concerned.

(8) The cost of Provl.Govt.deputationists, i.e. permanent Govt. servants and temporary Govt.servants entitled to study leave terms will be borne entirely by the Provl.Govts.

As regards point (7) above, this Govt. protested on the last occasion against debiting the G.of I's share of expenditure as part of the general grant for post-war developments But the G.of I. did not yield and thereupon the question of pursuing the matter was dropped

5.The G.of India state that further details regarding other phases of the scheme, e.g. mode of selection, bond, etc. will be sent shortly.

6.As the G.of India consider it desirable to send a certain number of scholars for futher training during the year 1949-50 to meet certain urgent demands of of Govt. and educational institutions, they want information by 31-3-49 re.the number of awards, subject wise, required by this Govt., including Universities and Public utility concerns under the jurisdiction of this Govt., details of the course to be undergone, qualifications required of applicants for scholarships etc., It would ~~perhaps~~ perhaps be desirable at this stage to consider in the light of the experience gained in the working of the Overseas scholarships scheme for

for the last 3 years whether it is necessary for this Govt. to participate in the Scheme in 1949-50. The last scheme was in existence for 3 years from 1945-6. Two classes of candidates were selected under the scheme for advanced training.

(1) Govt. servants who were eligible for study leave or deputation terms were selected by the Departments.

(2) Private scholars selected after advertisement by a Committee specially appointed for the purpose.

A total number of 109 scholarships were awarded in the 3 years under item(2) above and a list of these scholars and their specialisationsis put up below. These scholars were selected against the anticipated requirements of Edn. Dev. and P.W. Deptts. Under Dev. the intention was to make available a certain number of trained scholars to private industries also. The scholars executed a bond to serve the Govt. for a minimum period of 5 years in gazetted posts if suitable posts were offered to them within 5 months of their return. At the end of the period they have to be released from this bond if no employment is offered to them. So far, 38 scholars have returned after completion of studies and 18 have been offered employment. The question of absorbing the rest is under consideration. 3 Scholars have already been ~~r~~ released from the bond as the Govt. could not offer them suitable posts. A few more cases for release are under consideration. The difficulty in the matter of absorption of returned scholars is due to many reasons some of which are noted below:-

(1) Want of sufficient number of suitable gazetted posts under Govt. Some of the post-war schemes having been deferred, the gazetted posts fell short of the number anticipated at the time of selection.

(2) Non-coperation of private industries in finding suitable employment for scholars intended for absorption in Industries.

[illegible] theoretical courses [illegible]

for gazetted posts requiring practical experience.

(4) Some of the subjects for which scholarships were awarded were such that scholars specialised in them are not immediately required by the Deptts.

7. The difficulty in the matter of finding employment for returned scholars is likely to be felt more when more and more scholars return in the current year. When the difficulty began to be felt and some scholars had to be released from the bond, a review was made towards the end of 1948 whether the scholars who had not yet proceeded Overseas should be sent or not. There were only 7 such scholars and as there was no post for them under Govt . for their absorption on return, the Govt. decided not to send them abroad and accordingly this scholarships were cancelled.

8. Another drawback of the Overseas Scholarships scheme is that the returned scholars attach an exaggerated importance to their Overseas qualification with the result that they consider the posts and scales of pay offered by Govt. to be insignificant compared to their qualifications. They are therefore more interested in securing jobs outside Govt. service. A discontentment is likely to be caused thereby to the detriment of their duties under Govt.

9.The Overseas scholars have to be employed in Gazetted posts only to the . disadvantage of those already in service. This has been felt ~~nor~~ here in the P.W.D. where promotion to the posts of Assist.Engineers have practically been debarred to those already in the subordinate ranks in spite of their long service and high practical experience. The C.Es. were not therefore in favour of raw graduates being sent abroad under the scheme. They have shown great reluctance to employ returned scholars straightaway as Assist.Engineers.

10.In these circumstances it would appear that there is no urgent need to send private scholars under the scheme proposed by the G.of India. It may also be said that when the Govt. have already sent a large

number of scholars for training abroad who have to be provided with gazetted posts on return, it may not be necessary to send abroad even Depttl. candidates, unless for certain refresher courses, ~~xxxx~~ until the scholars already sponsored by Govt. have been suitably placed in employment. If these scholars are found unsuited to the Depttl. needs they may be given some special training in India itself and made suitable to the Deptt. in order that the large amount of money already spent on them by Govt. may not all be wasted. It may also be mentioned here that frequent enquiries are being received from the G.of Indian whether this Govt. want the services of the scholars sponsored by them of other provincial ~~governments~~ Govts. The needs of this Govt. after providing for the scholars already sent abroad, can perhaps be met by indenting the services of those scholars. So far, this Govt. have not required the services of these scholars.as the Deptts. are not in need of them.

11.The time at the disposal of the Govt.is short to make a proper selection of candidates if the Govt.want to take advantage of the proposed scheme in 1949-50 itself. A hasty selection is not likely to bring about results better than those of the previous scheme.

12.It may not be in accordance with the retrenchment and re-organization policy of the Govt. to create more gazetted posts under Govt. which will be necessary if the Govt. participate in the proposed scheme.

13.In these circumstances it is for consideration whether the Govt. will accept the scheme and participate from 1949-50 itself. If so, whether private scholars will be selected or only Depttl. candidates or both. If the Govt. accept the scheme, the views of the Heads of Deptts. like the S.G., D.P.I. D.P.H. the C.Es. D.A., D.I. & C., the D.A.H. etc. may be invited. Perhaps a conference of these Heads of Deptts. may be held. The 3 Universities, the Corporation of Madras some of the A grade municipalities, the Tramways and other important public utility concerns may be consulted whether the Govt. accept the scheme or not.

The remarks of L.A. Dev. P.W.D .& Fin. may be

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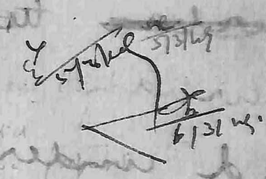
invited before circulation.



Edn.No 137850/49-1
7.3.49

Para 13 on P 8 above

L.A. Dept

This dept may agree to the Corporation of Madras being consulted as proposed. (It is not necessary to consult municipalities) When the Corpn is consulted, he may be expected to keep in view the need, if any

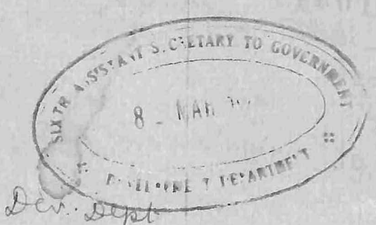
for training candidates in ~~urban~~ the execution of urban water supply and underground drainage schemes.

AS 2

7.3.49 Secy

Devpt.

L.A. No. 10419-1B
8/3/49.



SIXTH ASSISTANT SECRETARY TO GOVERNMENT
8 MAR 49
DEVELOPMENT DEPARTMENT

Dev C.N.
25194(A) DI
8.3.49

Dev. Dept

E&P.H. Notes on pages 1-9 above may be perused. That dept propose to accept the scheme and to participate from 1949-50, with the exception that private scholars of the type referred to in para 2 B (iii) of the scheme should be excluded. That dept also propose to address the heads of depts for their recommendations. We may agree.

8.3.49

Among the heads of depts to be consulted R.C.S may be included.

WR.
8/3

ADDL. DY SECRETARY TO GOVERNMENT
8 MAR 1949
742
PUBLIC WORKS DEPARTMENT

Dev no no 25194(A)/49
9.3.49

176

11

P.W.D(M)

To A.D.S.

Please see the E& P.H. Deptt.'s note at pp. 1-9 ante. The Government of India have decided to revive the overseas scholarship scheme in a modified form ~~as from the coming financial year~~ with effect from 1949-50. The modified scheme ~~is~~ seems to be largely based on the recommendations of the Overseas Scholarships Committee which was set up by the Ministry of Education under the Chairmanship of Dr.B.C. Roy, to scrutinise the working of the scheme operating since 1945 with a view to making recommendations for its improvement. The main objective of the modified scheme will be to send persons for training abroad in subjects facilities for which are not available in India partly to ensure improvements in the standard of instruction and research in the country itself and partlyto meet the needs of the Central and Provincial Governments. The scope of the scheme has been extended so as to meet the requirements not only of Government departments and of Government sponsored industry but also of educational institutions like Universities and research and technological institutions.The needs of the public utility concerns will also be taken into consideration. The Ministry of Education have addressed the Provincial Governments and Ministries of the Government of India with a view to ascertaining their requirements. It has also been decided that in making awards of scholarships the amount of financial help to be given to each candidate will be determined in accordance with the capacity of the candidate concerned to bear the expenditure on his study abroad.

para 1 p 1 cf

Pl. see Committee's report kept below on top of p. 1 c

para 1 p 1 cf

A on p 1 cf

B on p 1 cf

"

bottom of p 5 cf

A on p 3 cf

P on p. 8 ante.

2. E & P.H. Deptt. propose to accept the scheme and to participate from 1949-50 with the exception that private scholars of the type referred to in para 2 B(iii) of the scheme should be excluded.

EPH Secy note at bottom of p 7 ante

M on p 8 ante

C on p 1 cf

3. In June &47, the C.E(I) reported that

the present system of selecting candidates by the Education Department and sending them for education overseas was not suited for therequirements of the Engineering Department. He therefore suggested that noneshould be selected for the scholarship from among the raw Engineering graduates ~~and~~ who did not work in the Public Works Department and that theselected candidates should go abroad not for higher academical degrees whichhad no practical value butto particular institutions where they could acquire knowledge of a kind useful to the department. He also suggested that the candidates meant for eventual absorption in the Public Works Department should be selected in consultation with the Chief Engineers concerned.. The suggestions of the Chief Engineer(I) were then examined andhe was informed that his suggestions clash with the objects of the overseas scholarship scheme which was essentially an educational one and did not aim attraining mere technicians or at improving the technical skill of those already in trade or profession by providing for them further practical training abroad, and that no candidate need be selected for Engineering subjects if the Chief Engineers did not desire that this Government should participate in the scheme. ~~The intention was~~ apparently ~~that the requirements of the departments would be met by sending a few Engineers for higher technical training in foreign countries under the deputation scheme.~~

A on p 1 cf (E)

X on p 1 cf (E)

Y on p 1 cf (E)

X on p 1 cf (E)

Removed in MW

pp 5-6 cf (E)

Please see Secy's note at pp 6 & 9 nf (E)

X

4. In regard to the officers of the Electricity Department, the C.E(E) is himself making necessary arrangements for their training as the Electricity Department is in a better position in the matter of arranging facilities for suitable training for the officers of the department on account of the contacts it has with large manufacturers abroad. In regard to the officers of the Irrigation Department, facilities for training are being arranged either directly in correspondence with the concerned

UK or USA

authorities or through the medium of the Government of India (Ministry of Works, Mines and Power). In the case of the officers of the Highways Department, it may be mentioned that this Government participated with the scheme of sending Road Engineers to the U.K. and the U.S.A Organised by the Government of India in 1946 and 1947, and sent in all 10 officers for higher technical training in Highway Engineering. During 1948 the scheme was however dropped in view of the then extremely difficult dollar exchange position. This Government informed the Government of India that they do not intend to participate in third Road Engineers deputation to U.S.A. which is expected to leave India in ~~May~~ April. 1949. A on p 8 cf (E)

8 for 1946 batch
2 for 1947 batch
10

M on p 1 nf (E)

Top of p 2 nf (E)

L 11 cf (E)

Removed in MW

N on p 8 ante. + including C.Eg.

5. E & P.H. Deptt. propose to ~~consult~~ address the Heads of Departments for their recommendations. There seems to be no objection to consult the Chief Engineers in the matter. ~~The file may be passed on to Finance.~~

If the Chief Engineers do not desire again that this Govt should participate in the scheme so far as Engineering subjects are concerned they will no doubt say so. However, this Govt of themselves depute Engineers abroad for higher technical training and this deputation does not come under the scheme in question in this file. With these remarks the file may be passed on to Finance.

SR 10.3.49

WP 10.3.49

10.3.49

10-3-49 Fin

S/pl
P.WD U.O. 742 N/49-1
10.3.49

ASSISTANT SECRETARY TO GOVERNMENT
16022
11 MAR 1949
FINANCE DEPARTMENT

Finance(E.III)Deptt.

Please see the E.& P.H. Deptt's note on pp.1-9 above. The Government of India have decided to revive the overseas scholarship scheme in a modified form with effect from 1949-50. The main objective of the modified scheme will be to send persons for training abroad in subjects, facilities for which are not available in India, partly to ensure improvements in the standard of instruction and research in the

country itself, and partly to meet the needs of the Central and Provincial Governments. The scope of the scheme has been extended so as to meet the requirements not only of Government Departments and of Government sponsored industrial undertakings, but also of educational and technical institutions like Universities and Research Institutes and public utility concerns ~~[illegible]~~ to accept the scheme and participate from 1949-50. They also propose to invite the views of the Heads of Departments like the Surgeon General, the Director of Public Instruction, the Director of Public Health and the Chief Engineer and etc. the non-local bodies like the University, the City Improvement Trust, the Tramways etc.

2. Financial Implications:- The financial implications of the previous scheme and the proposed scheme are set out below:-

Under the previous scheme, the average cost for 2 years' study for a sponsored scholar came to Rs.15,000, and this amount was equally shared by this Government and the Central Government. In respect of Provincial Government servants who were eligible for study leave or deputation terms, the entire cost was met by this Government. As regards the amount which might be spent by the Government of India on behalf of the Provincial Government scholars in connection with the scheme, it was taken into account as part of the general grants for post-war development to the Provincial Government.

The scope of the proposed scheme having been enlarged to meet the needs of the Universities and Public Utility concerns also, the financial implications of the scheme are as shown below:-

(1) Those sponsored by Provincial Governments, Universities and other educational institutions and Public Utility concerns under the jurisdiction of the Provincial

Government will be included in the quota of the Provincial Government and will be considered as Provincial sponsored scholars for financial purposes.

(2) Provincial Governments may in turn, if they so desire, negotiate with the bodies concerned for fixing the latter's share of financial liability.

(3) After the selection of candidates the amount of financial help to be given to each candidate will be determined in accordance with the capacity of the candidate concerned to bear the expenditure on his study abroad.

(4) Full scholarships would have to be given in some cases and in others partial help should be sufficient (In the previous scheme the entire expenditure was met by the Government.)

(5) In the case of Government servants, it might sometimes be sufficient to give selected candidates leave with pay.

(6) As regards Provincial sponsored scholars, the Government's share will be divided in the ratio of 50:50 between the central and the Provincial Governments concerned.

(7) The Central Government's share in regard to the Provincial sponsored scholars will be treated as part of the Block Development Grant to the Provincial Government concerned.

(8) The cost of Provincial Government deputationists, i.e. permanent Government servants and temporary Government servants entitled to study leave terms will be borne entirely by the Provincial Governments.

As regards point (7) above, this Government protested on the last occasion against debiting the Government of India's share of expenditure as part of the general grant for post-war development. But the Government of India did not yield and thereupon the question of pursuing the matter was dropped.

3. Under the previous scheme the average cost for 2 years of study for a sponsored scholar came to Rs.15,000. In the present case, no estimate has been given as to the probable cost for each scholar. E.& P.H. have also stated that the number of scholars to be sponsored will be decided after all the reports from the Heads of Departments etc. are received. In the circumstances it is not possible to gauge the total exact financial implications involved in the scheme. Further it also depends upon the factors mentioned in pub paras 2, 3, 4 and 5 of para 2 on pp.4-5 above. Submitted that this department may generally ~~tax~~ agree to the proposals of E.& P.H. in para 13 on pp.8-9 above subject to the remarks of Secy E.& P.H. thereon. The case may be circulated to H.M(Fin) also.

EPH will no doubt send the case again to this Dept when full information is available.
CSR 14.3.49

Thro' C.S.R.

12.3.49

Summarising Note

The Govt.of India, Ministry of Education have decided to revive the Overseas scholarships scheme with effect from 1949-50. The scope of the Scheme has been enlarged so as to meet the requirements not only of Govt.Departments. and of Govt. sponsored industrial undertakings (as in the previous scheme) but also of educational and tech.institutions like Universities & Research Institutes and Public Utility concerns. In the notes at pp 1-9 ante the details of the scheme and its variations from the previous scheme have been discussed at length. The financial implications of the scheme have been fully noted on at pp 4-5 ante.

Fin. v.o. 16022/EIII.1
14.3.49

20161A

2. It is proposed:

(i) to accept the scheme and to participate in it with effect from 1949-50.

(ii) that so far as Govt. requirements are concerned, private scholars need not be sponsored for advanced training abroad and that only departmental

16 (a) 179

candidates need ~~not~~ be sent abroad. (The reasons for the exclusion of private scholars are mentioned in paras 6 to 10 of the notes at pp 5-8 ante)

(iii) the number of departmental candidates and their subjects of training will be determined in consultation with the Heads of Departments.

(iv) Copies of the G.of.India's scheme will be sent to the three Universities, the city Improvement Trust, the Madras Corporation and the Tramways and they will be requested to state whether they propose to participate in the scheme and if so, to furnish the information on the lines required by the Govt.of India.

(v) The institutions mentioned in (iv) above, will be required to state also whether the scholars proposed by them can bear any portion of the expenditure themselves and whether, for the remaining amount they(the institutions) will bear any portion of the cost.

As in the previous scheme, the entire expenditure in respect of departmental candidates will be borne by this Govt. L.A., Dev. P.W.D. and Finance have agreed to the above proposals.

3. The case may be circulated for orders on the proposals in para (2) above.

15.3.49

H.M (Edn)
H.M (P.H)
H.M (Ag)
H.M (Ind)
H.M. (Fin)
H.M. (P.W)

With regard to (ii) above, I think, in exceptional cases, private scholars may also be sent. Otherwise, the proposals above may be accepted.

TSA
17.3 Leg

AAS 18/3

KM I agree with HM (Cox)

HM (Agri)

18/3

There is no use sending raw men who have no experience. Even private scholars must be men of [illegible]

HM (Fin)

19/3

Unless we verify how many of these scholars have been usefully employed by the government in posts for which they recieved training abroad we can not accept this. Please call for particulars

O.P.R
22/3

19.3

MB
21.3.

HM (Ro)

HM

With ref to the minute of H. Pr, the following information is submitted:

The number of scholars actually sent up for advanced studies abroad is 96. Of these, thirty eight have returned after completion of studies. Twenty three scholars [illegible] three scholars have been released from the bond for want of employment. The question of employing the rest of the returned scholars is under consideration. ~~Vide the statt at (B)~~

The case may be re-circulated to H. Pr.

22 MAR 1949

22.3.49

188

180

TSA
23.3 Leg

Out of 38 scholars who came from abroad we have employed only 23. what became of the rest? Without knowing before hand how many we will require and where we are going to appoint them there is no point in accepting this scheme.

O.P.R
24/3

Submitted that of the remaining 15 scholars who have returned to India 3 have been released from the bond for want of suitable posts for them, the question of releasing one more is under consideration and that the Heads of Departments like the D.P.I. the D.A. and the D.I. & C and the Govt. of India have been consulted whether the services of the remaining 11 scholars could be utilised in their departments. As stated in the

Secretary's note above, ~~xxx~~ private scholars will not be selected except in exceptional cases and selection will generally be made only from those who are already in service or for whom there are definite prospects of employment. It is proposed to consult the Heads of departments as to the number of candidates ~~who~~ that should be given foreign training to meet the requirements of the Govt. Departments. In estimating the number, they will be asked to take into account the cases of those who have already been sent abroad for training.

For orders as to re-circulation.

B.M. 24/3/49 S

Tell the G. of India that we ~~do not~~ will accept the scheme if they bear & entire expenditure.
O.P.R 26/3

ISA 25.3.49

Please see the H.Premier's minute above. Under the new scheme, the proposal is to send abroad candidates required to meet the needs of (a) Govt. deptts. and Govt. sponsored industrial undertakings and (b) universities and research instituties and Public utility concerns. So far as this Govt.'s requirements are concerned, it was proposed not to select private scholars except in exceptional cases. Selection was proposed to be generally made from those who were already in service. Under the previous scheme, the cost on account of private scholars was shared equally by this Govt. and the Govt.of India. In the present scheme, the amount of financial help to be given to each candidate will be determined in accordance with the capacity of the candidate concerned to bear the expenditure on his study abroad. If the Government have to meet any portion of the cost, half of it will be borne by the Govt.of India. The expenditure to this Govt. on this account was not expected to be much as the selection of private scholars was proposed to be restricted to the minimum. In respect of Government servants, under the previous scheme, the entire expenditure was met by this Govt. In the present

p 17 cont

A on p 3 cf

scheme also, the entire expenditure will have to be met by this Government. In the case of candidates required for Universities and Public Utility concerns, 50% of the cost will be borne by the Govt.of India. The balance will have to be shared by this Government, the institutions and the candidates. It was proposed to ask the institutions whether the scholars proposed by them could bear any portion of the expenditure themselves and whether for the remaining amount they (the institutions) would bear any portion ~~of the cost~~.

p 3 cf

p 9 ante

It is submitted that the Govt.of India are not likely to meet expenditure more than what they have already undertaken to bear. It appears therefore that this Govt, the Universities and the Public Utility concerns within the jurisdiction of this Govt. will not be able to participate in the Scheme. Before the Govt. of India are addressed as ordered by the Hon'ble Premier, the case may be circulated to the Honourable Ministers.

28.3.49

B.M. 28/3/49 S

21

I do not see why Govt of India requires our consent or opinion if they are to spend the entire money & the Provincial Govt is to spend nothing. It is better to accept Govt of India's proposal

KM

29/3

When we are not utilising these officers it after their return from the training where is the need to send some more. It is waste of money

G.P.R
1/4

HSN 29/3

M.B 29.3

B.G.N 29.3

For orders as to recirculation.

BNL 1/4/49

Perhaps Hon'ble Premier may be pressed to re-consider his minute above in view of the facts:

(1) if it is admitted, that this country requires technical knowledge to fully develop its resources and services, the training abroad is a measure both of economy and progress. In this connection it is immaterial whether the training is of officials or non-officials and whether those trained are absorbed in Government service or not. The real test is whether the best and most up-to-date knowledge is available in the province for its proper development;

(2) if such knowledge is required, the scheme proposed by the Government of India secures at least two advantages, firstly that the Government of India undertakes for us all the arrangements regarding study and training, and in the second place the Government of India will meet half the cost of all non-officials who are selected. This may be a substantial

182 182 -22-

contribution and will at least relieve the individ and institutions not able to completely finance themselves;

(3) the proposal now made will not involve that any officers who are trained will be unemploye The need for the training will be examined when the proposals are received. At this stage we are only concerned with the acceptance of the scheme as a wh Therefore even if it is insisted that all people trained should be absorbed only in Government servi it will be possible to secure this by making the selection accordingly.

2/4/49

H.M.(Edn) ✓
H.M.(P.H.) ✓
H.M.(Agr.) ✓
H.M.(Ind.)
H.M.(P.W.) ✓
H.M.(Fin.)

In the present scheme, the loop hopes in the previous scheme has been avoided so that there is no chance of any body sent under this scheme being not employed.

The Govt. of India scheme may be accepted as suggested above.

TSA
3-4-49

AMB 4/4

I agree.

KM
4/4

HSN 5/4

M.B 5.4

B.G.N 7.4

7 - APR 1949

P.W.D(M)

To A.D.S.

The summarising note from p. 16 ante, the orders in circulation and the memo at pp. 7-8 c.f. may be perused and the file passed on to Finance.

Fin (E III)

P.W.D.O.O 12 66 77/49-1

22/4/49.

(Pre Finance note on pp 13-16 above

The summarising note from p 16 above, the orders in circulation and the memo on pp 7-8 C.F may be perused and the case returned to

EPH

22/4/49.

FIN.O.O. 26677/E III-1

22.4.49

EPH.(E2)

Please see the Govt. memo and letter on p. 7-9 C.F. Replies are still due from D.P.I., D.A., Registrar of Co-operative Societies, C.E. (Elec.), and the Registrars of Annamalai and Madras Universities. They may be reminded. Two drafts are submitted for approval.

22/4(49)

2. Please see the telegram from the Govt of India at pp 5 of C.F. A copy of the telegram may be communicated to the D.P.I. for necessary action. Govt of India have asked for a reply to their letter at pp 1-5 C.F. by 1.5.49. They may be informed that

A5 by

Special

8/4/49

H. Cs (for) May be agreed to

8/4/49

Two drafts are submitted for approval. DCO, PWD and Fin may see after issue.

12/4/49

Memo 13785 E2/49-2 Edn dt 12.4.49
Memo 13785 E2/49-3 Edn dt 12.2.49

12/4 Dev
P.WD
Fin
(ay)

Edn memo 13785 E2/49-4

Dev. Dept

To AS

[Previously seen in Dev at p10 above]

Summarising note from p16 above, orders in circulation and the memo at pp 7-9 cf may be perused and the file passed on to P.W.D.

Dev memo 40230 DI/49

20.4.49

AS I | AS II | AS III | AS IV | DS / S

Through 156679/43 19.4.49

AT
B
C
E
F

Fwd U.O. No. 156676/43

Minute

Return D.O.

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183 Edn

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SECRETARIAT SECRETARY, FINANCE DEPARTMENT
22 APR 1949
26677
GOVERNMENT OF MADRAS

JOINT SECRETARY TO GOVERNMENT
9 APR 1949
EDUCATION AND PUBLIC HEALTH DEPARTMENTS

ADDITIONAL ASSISTANT SECRETARY
20 APR 1949
S/30 Bm
FOOD DEPARTMENT

SIXTH ASSISTANT SECRETARY TO GOVERNMENT
18 APR 1949
DEVELOPMENT DEPARTMENT

SECRETARIAT
21 APR 1949
PUBLIC WORKS DEPARTMENT

27

(1)	(2)	(3) Age. 3(a)	(4)	(5)
2. Sri D.Krishnamurthy B.V.S.C	~~B.B.Sc.~~ Asst.Lecturer in Pathology, Madras Vety. College-Pay Rs.140/- (wrongly)	Bacteriology (26)	U.K.	2 years.
3. " G.Balasubramaniam B.V.Sc.	~~B.B.Sc.~~ Asst.Research Officer, Madras Helminthiasis Scheme, Madras Vety.College Pay Rs.140/- (wrongly)	Helminthiasis (27)	S. Africa.	2 years.
4. " V.S.~~Alwar~~ Alwar B.V.S.C	~~B.B.Sc.~~ Asst.Becturer in Parasitology, Madras Vety.College pay Rs.140/. (wrongly)	Protozoology & Entomology. (27)	U.K.or S.Africa.	2 years.
5. " G.Venkatrathnam B.V.S.C	~~B.B.Sc.~~ Asst.Lecturer in Animal Husbandry. Madras Vety. College. Pay Rs.140/-. (wrongly)	Dairy Science (28)	U.K.	2 years
6. "K.P.Damodaran Nair B.V.S.C	~~B.B.Sc.~~ Asst.Lecturer in Pharmacology Madras Vety. College. Pay Rs.140/-. (wrongly)	Poultry Husbandry (27)	U.K.or U.S.A.	2 years.
7." G.Ayyavaru Sastry B.V.S.C	~~B.B.Sc.~~ Addl.Asst. Lecturer in Physiology Madras Vety. College. Pay Rs.140/-. (wrongly)	Physiology (28)	U.K.or U.S.A.	2 years.
8." V.Ratnasabapathy B.V.Sc	~~B.B.Sc.~~ Asst.to the Vety.Research Officer, Indigenous Drugs Scheme, Medical College Madras Pay Rs.140. (wrongly)	Pharmacology (25)	U.K.	2 years.
9." M.S.Ganapathi B.V.Sc	~~B.B.Sc.~~ Asst.Lecturer in Medicine, Madras Vety.College. Pay Rs.140/-. (wrongly)	Medicine (33)	U.K.	2 years.
10." ~~M.V.Krishna Rao~~ M.V.C	~~G.M.V.C.~~ Vety.Asst.Surgeon Combined Sheep & Cattle Farm Kurnkuppi, Bellary Dt. Pay Rs.130/. (wrongly)	Sheep Husbandry (36)	Australia or New Zealand	2 years.

The D.A.H. says that the Dept. of Animal Husbandry requires a number of highly qualified and well-trained personnel for employment in educational

(187) 185

28

and Research sections as well as for administrative purposes. The proposals of the D.A.H. call for the following remarks: -

All the nominees of the D.A.H. except item (1) are holding non-gazetted posts. Their foreign training will ultimately be taken into consideration while making promotions in the Dept. It seems therefore reasonable to select as far as possible senior men who may possess the requisite qualifications. It is not known whether the D.A.H. has overlooked the claims of seniors who may be suitable for training abroad. It is therefore for orders whether the D.A.H. will be asked to examine this point and submit a report with the Confidential dossiers of the candidates suggested by him as well as those of the seniors whose cases might have been passed over by him. Subject to orders a draft memo is submitted for approval. As a reply has to go to India before 1-6-49 the proposals of the D.A.H. to depute 10 members of his Dept. for training abroad in the subjects mentioned above will be accepted generally and the names of the actual candidates selected may be furnished to India as soon as the D.A.H's reply is received. For orders.

Most of the candidates suggested by D.A.H have put in only short service in the Dept

Co-operation:- Proposals of the R.C.S. The R.C.S. proposes to send two officers of his Dept. for overseas training, but he has not furnished the names of the officers and other particulars regarding the period of deputation, the country to which they have to be deputed, subject of study etc. called for in the Govt. Memo at pp.7 to 8 c.f. As the two officers deputed under the previous scheme viz., C.Joseph Reddy and K. Subramania Naidu are Telugu officers, the Registrar proposes to select two officers now, one from the Tamil Dist. and the other from the West Coast. If the Govt. agree to the no. of officers proposed to be deputed, viz., two, the Registrar has promised to submit the names of the candidates. For orders whether the proposals of the R.C.S. to depute two officers, one from the Tamil Dist. and the other from the West Coast will be accepted, and whether he may be asked to submit the names of the candidates after due consideration of merit, seniority etc.

2. The R.C.S. has also raised the point whether the candidates deputed under the new scheme will be on deputation terms or on study leave terms. He also states that no officers of his Dept. are prepared to go on Study Leave terms. He says that Study Leave terms are intended for officers who voluntarily apply to be sent up for higher studies, and that in the case of departmental candidates deputed by Govt. Study Leave terms cannot

apply to them, but that they can be deputed under Deputation Terms in F.R.51. It is submitted that the question of allowing Deputation Terms was considered in detail in 1947 and it was decided that Study Leave Terms alone should be given in future, and accordingly orders were issued in G.O.No.1453 Dev. d/23-3-48. E.& P.H. will no doubt examine this question in consultation with Fin. What will apply to other Departmental candidates will also apply to the candidates of the Co-operative Dept. E.& P.H. may be requested to advise on this point. Meanwhile the R.C.S. may be asked to select two candidates and submit his proposals immediately for the consideration of the Govt. For orders.

Agriculture:- Proposals of the D.A. The D.A. has proposed that 4 members of his Departmental staff may be deputed for training in the following subjects in the following countries:-

Name., designation & Pay.	Age	Place & duration.	Purpose of training.	community
1. Sri P.D.Karunakar, Govt. Agrl.Chemist, Coimbatore, Pay Rs.725 plus 50.	48	U.S.A.- 1 year.	vide 'A' on p.33 c.f.	christian
2. Sri T.S.Ramakrishnan, Gazetted Asst. in Micology, Coimbatore - Pay Rs.380/.	49	U.S.A. & England 8 months.	vide 'M' on p.35 c.f.	Brahmin
3. Sri M.B.Venkatanarasinga Rao, Paddy Specialist, Coimbatore. Pay Rs. 300/-.	48	U.S.A., Japan Italy & Spain. 5 months.	vide 'P' on p.37 c.f.	-Do-
4. Sri S.V.Parthasarathy, Asst.Plant Physiologist in charge, Office of the Sugarcane Specialist, Anakapalle. Pay Rs.260/.	36	Hawaii, Mauritious, Lousiana & Queensland. 6 Months.	vide 'M' on p.39 c.f.	-Do-

The D.A. has furnished the full details regarding the qualifications, emoluments of the officers etc., at pp. 33-39 c.f. and he has also indicated how the services of these candidates will be utilised on their return from abroad. From pp.33-39 c.f. it is observed that the 4 candidates selected by the D.A. are highly qualified men who have done considerable research work and they have ~~been~~ also published their work. As the Govt. of India have laid stress on the merit and in view of the high acamedic record of the 4 candidates and the Research work to their credit, it is for orders whether the proposals of the D.A. to send the above four officers for ~~orders for~~ overseas training abroad will be accepted.

However items 1 to 3 at 'A' above are officers whose age approaches 50 and it appears they can be taken as coming under clause 2 B(1) at 'K' P1CF.

In para 13 on p.5 c.f. the Govt. of India proposed that a team of specially selected workers drawn from all over India may be sent abroad for studying different aspects of the same subject, that each member of the team may be asked to write his reports, compare and discuss his noted with others and that ... joint report. The D.A.H. and

and R.C.S. have not offered any remarks on this proposal. Presumably they consider that it is not necessary. The D.A. has accepted the proposal in general and has suggested that India may be requested to consult this Govt. in nominating a representative in any team that India may send abroad. For orders whether India will be informed accordingly.

After orders are passed, the file may be passed on to P.W.D. E. & P.H. will no doubt circulate the case to the H.Ms. concerned for orders.

Thriough A I 21.5.49

B I

C I 20.5.49

E 21.5.49

K 23.5.49

P&D V 23.5.49

actual Sufficiency treaty in the Sufficiency section

More leaves to be dealt with by these deputations Nos 1 + 3.

22-5-49

AS III AS IV

The recommendations of the D.A., D.A.H. etc do not appear to be ~~m~~ in full accordance with the objectives of the Overseas Scholarship scheme. They may be asked to revise their recommendations bearing the following considerations in mind:

(1) Categories of subjects for training in which Officers may be deputed. The subjects

(a) ~~subjects they~~ should be ~~which are~~ of urgent importance and

(b) ~~subjects~~ Those in the further specialization of which no facilities are available in the country.

2. Categories of Officers to be sent for training. They ~~(a)~~ should be (a) of proved outstanding abilities. Particulars of research or any outstanding work to their credit, should be furnished and

(b) are likely to be entrusted on return from training with important work in the discharge of which the overseas training could prove of material value. The nature of duties on which the Officer is at present engaged and the nature of work likely to be entrusted to him on return from training should be indicated.

WR
28/5

Recd at 6 PM

To AS

W.r.t. to the orders of Secretary above, a draft memo to the DAH DA

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are submitted below for approval. As the final recommendations of this Govt in respect of all departments should reach India by 1-6-49, the file may be passed on to P.W.D for examining the proposals of the CES P.W.D may be requested to return the file to this Department for taking further action on receipt of the revised proposals of the Heads of Departments.

Vn 24.5.49 DR 24/5/49.

Clerk 24/5/49

AS I / AS II / AS III / AS IV / $

WR. 24/5

(WD (M)

W.r.p. 25 above

P 1398 [Issued as Memo No 52552DI/49.1 dated 24.5.49]

NP 14142 [Issued as Memo No 52552DI/49.2 dated 24.5.49]

Dewu no 52552DI/49.3

24 5 49

RECEIVED BY TO GOVERNMENT 1 MAY 1949 1692 DEPARTMENT

Recd at 5 PM

To D.S.

Please see the Government of India letter at pp. 1-5 c.f., the memo at pp. 7-8 c.f. and the replies from the C.Es.(I),(G) and (H) at pp. 47, 49-50 and 55 c.f. respectively.

2. The Government of India (Ministry of Education) have decided to revive the Overseas Scholarship Scheme with effect from 1949-50. It is proposed to participate in the scheme from 1949-50 itself and to send abroad a limited number of candidates required to meet the needs of the departments, institutions and industrial undertakings. It has been decided that only departmental candidates need be sponsored and that private scholars of the category mentioned in B(iii) of para 2 of the Government of India

Lais 2/7g

1/7g

letter at p. 1 c.f. need not be sponsored unless in very exceptional cases. In respect of departmental candidates, the entire expenditure on their studies will have to be met by this Government. In regard to private scholars, the amount of financial help to be given to each selected candidate will be determined in accordance with the capacity of the candidate concerned to bear the expenditure or a portion of the expenditure on his studies abroad. In the Memo at pp. 7-8 c.f. the Heads of Departments were asked to examine the needs of their respective departments and to furnish the information required in para 12 of the Government of India's letter in respect of the candidates proposed by them for higher training. They were also asked to furnish the information required in para 11 of the Govt. of India letter if it was considered necessary to sponsor private scholars. The C.E(I), C.E(G) and C.E(H) have sent their replies and they will be found at pp. 47-55 c.f. The file has been sent to this Department to scrutinise the proposals made by the C.Es. The following remarks seems called for:-

3. The C.E(I) has stated that the overseas scholarship scheme outlined by the Govt. of India relates mainly to acquisition of degree qualification of a post graduate nature in one or other of the Universities in America, Great Britain and Europe which will suit only for the Educational institutions like the Engineering Colleges and to a small section of the department in the Research and designs branches. For the reasons stated in para 2 on p. 47 c.f. the C.E(I) considers that it is the Labour Department Scheme of the Government of India in the higher sphere that would be more suited to the needs of the department. He has however suggested that two or three men may be deputed each year for the next five years under the Education Department Scheme in order to take advantage of the new lines of studies not yet brought into the University course in India. For the first year he has suggested the following two subjects:-

(1) Building materials.
(2) Hydraulic Experiments - model design.

He has not furnished the information required in para 12 of the Government of India letter. The C.E(G) while agreeing with the views expressed by the C.E(I) has stated that the matter is under further consideration and that a final report will be submitted to Government.

4. The C.E(H) recommends that the following officers who have special aptitude in bridges may be deputed for higher training under the Government of India Overseas Scholarship Scheme:

(1) Sri.S.R.Naidu, Divisional Engineer(H), Tanjore.
(2) Sri.M.Rammohan Rao, D.E(H) Godavari Bridges Division.
(3) Sri.P.V.Raju, Assistant Engineer(H) now in America on Extraordinary leave)
(4) Sri.P.Krishna Patrulu T.A. to the C.E(H).
(5) Sri.C.N.Thirupuvanam, D.E(H) Bharatapuzha Bridges Dn.
(6) Sri.C.V.Padmanabhan, P.A. to the S.E.(Bridges)

The reasons adduced in support of his proposal are stated in paras 1 and 2 on p. 49 c.f. The C.E. considers it desirable to limit the period of training to about 6 months as the department can ill afford to bear the absence of picked men for long periods and as the officers concerned possess the necessary practical experience apart from technical qualifications.

5. It may be mentioned that in December '48 the Government of India informed this Government that they proposed to depute towards the end of April '49 a third batch of Road Engineers to the U.S.A. for a period of about 5 months including the time taken for the journey to and from the U.S.A. for higher technical training in Highway Engineering and Bridges. The proposal was examined and this Department held the view that there was no imperative need to send Road Engineers abroad and that the question of sending a few might be considered after a couple of years. The Government of India was informed that this Govt. did not propose to participate in the third deputation of Road Engineers to U.S.A. Attention is in this connection, invited to Secretary's (Mr.Varghese) note extracted below:-

"Personally I do not feel enthusiastic about this proposal. We have already sent a few road Engineers and 8 of them are now in our service with the benefit of their training. They have not yet been able to do very much in the field presumably for the reason that our grand post war scheme of road development is not materialising for financial reasons. I can understand this kind of deputation for our irrigation and electricity engineers for we are implementing our irrigation and electricity programme irrespective of financial difficulties. Of late the Government have been laying greater stress on village roads than on high class motor roads. No special training is needed for laying village roads. Perhaps further deputation can lie over for better times".

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6. A list of private candidates who were awarded overseas scholarships in 1945-46, 46-47 and 47-48 and who were intended for absorption in the Highways Department after the completion of their studies is given below:-

Name of scholar.	Subject of study
1945-46	
1. Mr.M.A.Samad.	Highway Engineering - Roads and Bridges.
2. Mr.G.F.D.Gonsalves.	Highways Engineering.
3. Mr.P.Premsagar.	-do-
1946-47	
4. Mr.B.Sheik Umar.	Reinforced concrete and prestressed structures.
5. Mr.A.Purushotham Rao.	Plant and Plant Operation.
6. Mr.R.Thillainayagam.	Highway Engineering.
1947-48	
7. Mr.E.C.G.Chandrasekharan.	Civil Engineering-Highways-Construction Low Cost Roads.
8. Mr.S.H.Mahadevan.	Civil Engineering-Highways-Bridging.

Out of the candidates mentioned above, item (1) has been appointed as Assistant Engineer in the Highways Dept. temporarily. Orders appointing Sri.A.P.Rao, Item (5) have since been issued. The remaining candidates will have to be absorbed in the Highways Department after their return to India.

7. In the circumstances stated in paras 5 and 6 above, it does not appear quite necessary now to send a further batch of officers for training as recommended by the C.E(H). For orders.

8. E & P.H. will no doubt send back the file after the receipt of the replies from the C.Es. (G) and (E). The file may be passed on to Dev.Dept.

Items 35, 38 4 = 8 m/m² (A)

Items 42-43 13/(A)

Item 19 20 cm/m (B)

Not necessary for the reasons given in the extract at Note of the previous page & in view of the availability of the eligible candidate

× c/x/ on p 32 ante.

54849 DI
25.5.49

Dev

Dev.Dept(DI) 1692 M/ag-1 2534

SIXTH ASSISTANT S.C. BRANCH DEVELOPMENT
6 MAY 1949
DEVELOPMENT DEPARTMENT

To AS

The reply from DA# / DA / RCS may be awaited till 26.5.49

No 25/5

189 (189)

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DEVELOPMENT DEPARTMENT (DI)

pp 143-144 pp 145-146 pp 143-146

From the D.A. No. X2. 606/49 dated 26-5-49.
From the R.C.S. No. 49975 V2 dated 26-5-49.

To A.S.

In the light of the instructions issued in the Govt. Memo. at page 139 to 142 c.f. the D.A. and R.C.S. have submitted their revised proposals for the deputation of candidates from their respective Departments for overseas training. Their proposals are noted on below.

AGRICULTURE. The D.A has not made any change in his previous proposals. The subjects proposed for training and the officers selected, place of study and the duration of study etc. are as follows:-

Subjects.	Name of candidates age, qualifications & age, community and pay.	Country and duration of stay	natures of work to be entrusted on return from abroad.
(1) Study of the latest Developments in soil science. Detailed study of rehabilitation achieved in the Tennessee valley	Sri P.D.Karunakar Govt.Agrl Chemist (B.Sc. (Iowa) M.Sc. (Rutgers) A.R.I.C. London. Christian age 48 years. Pay Rs. 725 + Rs 50/- 29 published papers put up.	U.S.A. ONE year.	Vide M' on p.84 c.f. p31CF
(2) The technique of Food yeast production and study of virus disease and orange diseases.	Mr. T.S.Ramakrishanan Gazetted Asst.in Mychology, Qualifications: B.A.Hons. in Botany & II class first rank winner of the Pulney Andy Gold Medal; Fellow of the Indian Acadamy of Science. Brahmin age 49 yrs. Pay Rs. 380 p.m. Published papers put up.	U.S.A. & England 8 months.	Vide M on page 36 cf p31CF.
(3) Study of Rice Research and cultivation in countries reputed to high yields	Mr. M.B. Venkata-Narasinga Rao, Paddy Specialist, Qualifications: B.A (Hons) B.Sc.(Agri) Associate of the Indian Agricultural Research Institute (Pusa) New Delhi. Underwent Stastical training for 2 months under professor Mahal Nobis at the statistical laboratory of Calcutta on Sql duty		p37CF

M on p 143 and pp 33-34

1 on p 1434 in and pp 8-439

pp 31-32 CF

pp 33-34 CF

pp 35-36 CF

1	2	3	4
	2 years for the writing of the mogograph on paddy under C.K.Ramiah. Brahmin , Age 48 yrs. Rs. 300 p.m. (Public cahing put up)	U.S.A. Japan Italy and Spain 5 months.	Vide M on page 38 c.f.
(4) Study of Research Technic and Laboratory methods in Sugarcane.	Mr. S.V. Parthasarathy Asst. Physiologist in charge of the Office of the Sugarcane Specialist Qualifications: B.Sc. Agri. M.Sc Madras University winner of Medals for Proficiency in Agri. Botany and Chemistry Research of about 10 yrs. Brahmin age 36 yrs. Pay Rs. 260.	Hawaii Mauritious Lousina and Queensland 6 months.	Vide 'L' on page 39 c.f.

As regards the subject chosen the Director has reported that the studies proposed above are of great utility in increasing food production and are therefore very urgent. He has also stated that no facilities exist in India for specialisation in the subjects mentioned above. As regards categories of officers chosen for Training the D.A. reports that Sri P.D. Karunakar and Sri M.E. Venkatanarasinga Rao have done work of outstanding merit and have been appointed as heads of research sections and that they have published their work. As regards M/s. T.S.Ramakrishnan and S.V.Parthasarathy noted as item 2 and 4 above the D.A. says that he has selected them because of their outstanding research work and their publications. He also states that in selecting Sri Ramakrishnan the case of one Sri D. Marudharajan who is a senior Officer has been passed over because he is due to retire in July 1951. Sri S.V. Parthasarathy is reported to be a Senior-most officer in his section. As regards the work to be entrusted to these officers after return from overseas training, their duties are indicated in col. 4 above and it appears that their overseas training would prove of material value.

are put up below in a sealed cover.

In the circumstances now stated by the D.A. it is for orders whether the proposal of the D.A. to depute all the 4 candidates mentioned above will be approved or whether the candidates noted as item 1 and 3 willbe selected as already noted by A.S. II at pages 30-31 above.

Dev (BI)

BI. COOPERATION:

Subjects:	Name of candidates; qualification, age, community and scale of pay	Country and duration of stay	Nature of work to be entrusted on return from abroad
(1) Cooperative Farming (2) Cooperative Housing	Sri M.L.Verghese, B.A., Malayalam, 30 years, Indian Christian, Rs.150-200 p.m. Sri N.Natagajan, Intermediate, Tamil, 35 years, Non-Brahmin Hindu Rs.150-200 p.m.	Ireland, Russia and palestine for "Coop. Farming" and Switzerland and Scandinavian countries for "Coop. Housing Schemes" One year for each	Draw up practical schemes on these subjects

The R.C.S. has stated that the subjects chosen by him are of vital importance at present and that no facilities are available in this country for specialising in these subjects. Increasing food-production through cooperative farming societies and providing accommodation through coop. house construction societies are of immediate importance in the developmental programme of this Government and the best and up-to-date knowledge on these subjects should be made available to the Province. Hence the subjects chosen by the

Registrar may be accepted.

The two junior Cooperative Sub Registrars selected by the Registrar have neither high academical attainments nor practical achievements to their credit in the subjects chosen for ~~xxxx~~ specialising abroad. The Registrar has not given the nature of work in which the two subordinates are at present engaged as required in the memo at pp.141-142 c.f. ~~and~~ A thorough and practical knowledge on the subjects chosen with reference to the conditions obtaining in the Province are the essential pre-requisites for specialisation in these subjects abroad and it cannot be said that these junior men can have any such knowledge and practical experience. Being very junior subordinates they will not also have early opportunities of directing and controlling schemes on the subjects and the knowledge gained by them abroad may not be of ~~xxx~~ use to the department in the near future. The Registrar has stated that he has none among gazetted officers to spare at present. It is, however, for consideration whether he may be asked to choose two gazetted officers of high academical qualifications and practical knowledge and experience of the conditions prevailing in the Province preferably with reference to the subjects chosen for training.

As a reply has to go to India by 1-6-1949, India may perhaps be told that in respect of the Cooperative Dept. it is proposed to send two officers of the department each to Ireland, Russia and Palestine and to Switzerland and Scandinavian countries for studying "Cooperative Farming" and "Cooperative Housing" respectively for a period of one year, and that a further communication will be sent later regarding the personnel.

BM 28/5/49

p 146 c.f.

I agree entirely

P. on p 145 c.f.

Kept in Dept

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Dev(DI) v/

~~DEVELOPMENT (DI) DEPARTMENT.~~

p147 y

p147 y

p17 y

(From the D.A.H. Roc. 3782 III/49 dated 27-5-49)

The letter since received from the D.A.H. which is at page 147 c.f. may be perused. The D.A.H. has not made any changes in his previous proposals so far as the personel and subjects etc. concerned. The subjects proposed for Training and the officers selected, venue of study and the duration of study etc. as proposed by D.A.H are as follows:-

Subject.	Name of candidates Qualifications, age, and pay.	Country and duration of ~~xxxx~~ stay.	Total service in the dept.
Surgery	Mr. M. Narayana Menon, B.V.S.C., Lecturer in Surgery (Gazetted) Madras Veterinary College Madras Pay Rs. 260/-p.m. age 30.	U.K. 2 years.	2 years.
2)Bacteriology.	Sri D.Krishnamurthi, B.V.S.C. Asst.Lecturer in Pathology (Non-gazetted) Madras Veterinary College Pay Rs.140/-p.m. Age 26.	U.K. 2 years.	6 years.
3)Helminthology	Sri G.Balasubramanian B.V.S.C. Asst.Research Officer, Madras, Helminthiasis scheme, Madras Vety College, Non-gazetted Pay Rs. 140 p.m. age 27.	South Africa 2 years.	6 years.
4)Protozoology and Entomology	Sri V.S. Alwar, B.V.S.C. ASST. Lectrurer in Parasitology, Madras Vety. College, (Non-Gazetted) Pay Rs.140/-p.m. age 27 years.	U.K. or S.Africa. 2 years.	6 years.
5)Dairy Science.	Sri G.Venkataratnam, B.V.S.C., Asst.Lecturer, in Animal Husbandry Madras Vety. College, (Non-Gazetted) Pay Rs. 140 p.m. age 28.	U.K. 2 years.	6 years.
6)Poultry Husbandry	Sri K.P.Damodaran Nair B.V.S.C.Asst.Lecturer in Pharmocology Madras Vety .College (Non-Gazetted) Pay Rs.140 p.m. age 27.	U.K. or U.S.A. 2 years.	6 years.
7)Physiology	Sri G Ayyavaru Sastri B.V.S.C. Addl Asst. Lecturer in Physiology Madras Vety College, (Non-Gazetted) PayRs.140/age 28.	U.K. or U.S.A. 2 yrs.	8 years.

vide pp 19-21 g

vide pp 19-21 g

vide pp 19-21 g

vide pp 19-21 g

vide pp 19-21 g

vide pp 19-21 g

vide pp 19-21 g

8) Pharmacology Medical	M. Ratnasabhapathy B.V.S.C. Asst. to the Vety Research Officer, Indigenous Drugs scheme Madras Vety College (Non-Gazette) Madras, Pay on Rs. 140/- age 25.	U.K. 2 years.	2 years	Vide fp19-218
9) Medicine	Sri M.S.Ganapathi B.V.S.C. Asst.Lecturer in Medicine, Madras Vety College, (Non-Gazetted) Pay Rs.140/- age 33.	U.K. 2 years.	8 years.	Vide fp19-218
10) Sheep Husbandry	Sri M.V.Krishna Rao, G.M.V.C. Vety Asst. Surgeon, combined sheep and Cattle Farm Kurukuppi Bellary dt. Non-Gazetted Pay Rs. 130/- Age.36.	Australia or Newzeland 2 years.	11 years.	Vide fp19-218

As regards the importance of the subjects chosen the D.A.H has stated that the subjects selected by him are those for which better qualified and better trained personel are required to improve the standard of teaching in the Madras Veterinary College and Research work required for the Department. He has stated that with the exception of the subjects of ~~surgery~~ subsidy, medicine and sheep husbandry, facilities are available for further specialisation in India ~~and~~ but that he considers that training abroad would benefit the officers more. In the case of surgery and medicine the officers selected are to obtain the M.R.C.VS Diploma which is considered as one of the best qualifications abroad. Sheep husbandry and poultry husbandry appear to be important subjects ~~for~~ from the point of view of food production. Helminthology Protozoology and Entomology are allied subjects and it appears that deputation of two officers for these subjects is not called for. ~~Parasitology, Pharmacology and Physiology of the Veterinary Science side appear to be of comparatively less importance.~~ However as the standard of teaching in the (and Research) Madras Veterinary College has to be ~~re~~ raised considerably to enhance the efficiency of the candidates passing out of the College, it is for consideration whether the (and to improve and conserve the animal wealth of the Province) subjects chosen by the D.A.H. will be approved.

'K' employ

'M' imp 147 y

A' & B' 19 CF

fp 17 y

192 192

As regards officers to be sent for training abroad the Director reports that none of the Officers recommended by him are of proved outstanding ability nor have they any outstanding work to their credit. ~~And~~ He adds that they are all comparatively Junior in Service and require this further foreign training to equip them for such work. Regarding the Utilization ~~in~~ of their services on return from abroad the D.A.H says that they will be engaged in the subject for which training has been given. All the Officers suggested by the D.A.H. are young men with short service in the Dept. and except for the fact that they have experience in the subjects recommended they are not of proved outstanding abilities with research work to their credit. Sri K.P. Damodaran Nayar who has been chosen for poultry husbandry is an Assistant Lecturer in Pharmochology. But he has been selected for training in Poultry Husbandry as he was among the first batch of B.V.S.C.S. (five years course) to leave the college. The knowledge acquired by the Officers during that training abroad will be useful to them (their) as they will be engaged in the subject for which training is (on return) given. The D.A.H. also reports in a general way that there are no seniors (who are) to the officers suggested considered more suitable for overseas training. Specific information regarding the seniors passed over has not been furnished by the D.A.H. and the Director has promised to send the Confidential dossiers (of the officers suggested on his) return from camp on 30th May. The candidates selected by the D.A.H. may be deemed to fall under clause B (ii) on page 1 c.f. ~~f~~ It is for consideration (whether) that the subjects (and) the candidates suggested by the D.A.H. will ~~would~~ be accepted.

After orders are passed on the various proposals of the Heads of Departments, the file may be passed over to P.W.D.

'Z' employ

'X' employ

A' 147 CF

147 y

A' 145 y

fp 17-21 y

D.A. Rep. DAH

PWD have no objn on CE's proposals re accommodation (regarding) to be provided

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E & P.H. to whom the file will be ultimately sent (by PWD) will no doubt circulate the case to (all) the concerned H.M.s .

Vm 28.5.49 One 28.5.49.

Cex B 29.5.49 AS I / AS II / AS III / AS IV

Thro' E.

I have noted on pp 36-38 ante

28.5.49.

29.5.49

As regards the Coop. Dept. none of the Reds. nominees can be said to be suitable for workers training either by status, experience or capacity to benefit by the training. The officers selected should, it would seem, possess good academic qualifications, practical experience and knowledge of the dept and must at least be of the status of a Coop. Repr. with a minimum of 5 years service. Otherwise, the training would be given would be a waste as we want these trained officers to draw up, on their return, schemes of practical value.

'X' on p 39 above may be done

C

Notes & Dispatch

As regards the subjects selected for training, the D.H.H. says that with the exception of the subjects of Surgery, Medicine and Sheep husbandry facilities for training for further

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(193)

Specialisation are available in India. There does not appear to be any need or justification for deputing for training about any candidates on subjects for which facilities exist in India. If this view is accepted, it is necessary to depute only three candidates and the ~~[illegible]~~ following persons recommended by the D.H.H. may be deputed:—

Name	Subject
Dr. M. Narayana Kumar	Surgery
" M. T. Ganapathi	Medicine
" M. V. Krishna Rao	Sheep husbandry

AS IV

P.W.D.

On the materials on record, I am not sure whether it will be possible to make a proper selection. None of the candidates proposed possess any outstanding ability nor has to his credit any research work of importance. I am however anxious that uniform standards of selection should apply to all the departments. To this end I would suggest for the consideration of the E.& P.H. Dept; that a high-powered committee including the Chairman of the Madras Public Service Commission and an outstanding educationist, preferably the Vice-Chancellor of one of the local Universities may be constituted, for selecting candidates suitable for deputation for Overseas studies. It is envisaged that this ~~dept.~~ Committee may not restrict its selection merely to the candidates already proposed by the Heads of Depts. The concerned Heads of Depts. may be invited by the Committee while examining the claims of the various candidates. The

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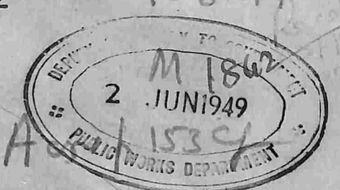
The Committee which will merely be an Advisory Body ~~and~~ will submit its recommendations for approval of the Govt.

P.W.D.

E.& P.H.

Dev. no no 52552 Dt 4
1-6-49

P.W.D(M)



To D.S.

The C.E(E)'s letter at pp. 151-153 c.f. may be perused. He recommends that Sri.B.R.Somayajulu, Chief Operation Engineer(North), may be deputed for a period of 6 to 9 months under the overseas scholarship scheme for 1949-50. He considers it sufficient for the present if the overseas scholarship scheme is availed of for giving opportunities for senior officers of the Electricity Dept. for training in Public Utility Administrations under category B(i) of para 2 of the Govt. of India letter at p. 2.c.f. He has also furnished the information called for in paras 11 and 12 of the Govt. of India letter at pp. 4-5 c.f. - Vide para 3 on pp. 151-153 c.f.

The following officers of the Electricity Dept. have already been deputed for higher technical training abroad:-

(1) Sri.B.S. Murthy.
(2) Sri.G.S.Avadhani.
(3) Mr.S.Mohammadali.
(4) Sri.R.Ramachandra Pillai.
(5) Sri.P.V.A.Narayanamurthi.
(6) Sri.P.Rajagopala Pillai.
(7) Sri.Y.S.Rao.

Item 1 is the Chief Accts Officer Elecy Deptt.

Not yet left India.

Item 1 to 3 above have returned after the completion of their training. Item 4 is now in the U.K. undergoing training. The Govt. have also approved the general scheme for deputation of officers of the Electricity Dept. for higher technical training abroad, not more than two or three officers being deputed each year.

DEPT. ... TO ... 2 JUN 1949 PUBLIC WORKS DEPARTMENT

A on p 153 c/f
B on p 153 c/f
X on p 151 c/f
Y on p 153 c/f
pps Not put up

194 46

A list of private candidates who were awarded overseas scholarships in 1946-47 and 1947-48 and who were intended for absorption in the Electricity Department, after the completion of their training, is given below:-

1946-47

1. Sri.V.Ganesan.
2. Sri.T.L.N.Prasad.

1947-48

1. Sri.T.V.Balakrishnan.
2. Sri.O.L.N.Reddy. A.E(E).

It may be mentioned that Sri.L.G.Narayanaswami and Sri. R. Krishnamurthi overseas scholars, who were intended for absorption in the Education and Industries Dept. respectively, were appointed as Assistant Engineers in the Electricity Department. It is likely that other scholars who have undergone training in 'Electrical Engineering' may also become available for appointment in the Electricity Department though they are intended for absorption in the Education and Industries Dept. - Please see Item 14 on p. 1 of (A) Item 33 on p.3 of (A), and 'X' on p. 3 of (A).

It may be mentioned in this connection that, in 1944 the Government sanctioned the deputation of Sri. B.R.Somayajulu to the U.S.A. for higher training in commercial and administrative side of the Electricity Suuply Industry. The deputation was however cancelled in view of the fact that Sri.Somayajulu could not ~~avail~~ go due to private reasons. Sri.B.S.Murthi was subsequently deputed in his place.

In the circumstances, it is for consideration whether the C.E(E)'s recommendation that Sri.B.R.Somayajulu ~~will~~ may be selected for the award of a scholarship under the Govt. of India Overseas Scholarship Scheme will be accepted. The file may be returned to the E & P.H.Deptt.

E & P.H. will, no doubt, send back the file to this Dept. after the receipt of the final report from the

A on p 3 (A)
B on p 4/(A)
C on p 4/(A)
X on p 1/(A)
Y on p 2/(A)
pps not put up
A
2.6 ...
cf bottom of p 33 ante

sending candidates abroad for training during the next 2 years.

Agriculture: The D.A. has recommended the deputation of 4 officers.

Co-operation: The R.C.S. has proposed the deputation of 2 officers for training in Co-operative Farming and Co-operative Housing.

Veterinary and Livestock: The D.A.H. has recommended the deputation of ten officers.

3. Attention is invited to the remarks of the Secy., Dev. deptt. at pp.44-45 ante, wherein he has suggested that a high-powered committee including the Chairman of the Madras Public Service Commission and an outstanding educationist, preferably a Vice-Chancellor of a local University, may be constituted for selecting candidates suitable for deputation abroad. It may be stated here that under the previous scheme for Overseas studies, selection of candidates in each of the 3 yrs. was made by a committee consisting of a member of the Board of Rev., one member of the M.P.S.C. and the D.P.I. The selection was, however, confined to private scholars and did not include departmental candidates. Under the present scheme, private scholars will be selected only in exceptional cases and to the extent their services are required by the Heads of Deptts. Selection will generally be made from qualified departmental candidates and it would appear to be sufficient if the concerned Deptt. of the Sectt. makes the selection on the recommendations of the Heads of Deptts, as is being done under the existing scheme of Overseas training. Moreover, as the Govt. of India have called for the immediate submission of the requirements of this Govt., there is no time to constitute a Selection Committee and entrust the work to it. The suggestion of the Dev. Secy. does not appear to be feasible now. Dev. may therefore be requested to intimate their requirements immediately.

4. Pending replies from certain Heads of Deptts., the requirements

of

of the Deptts. and Universities so far as they have been accepted by the Govt. may be intimated to the Govt. of India.

The file may be sent to Dev. and Fin. before circulation.

Edn no. 13785 E2/49-12
6-6-49

Recd at 6 P.M. on 6-6-49

59700 DI
7.6.49

Dev.Dept. (DI)

The file relates to the selection of Candidates for the Overseas Scholarship Scheme. This department notes on pp.26-32 above pp.36-45 above and notes of Education and Public Health on pp.47-50 above may be perused. Education and Public Health have stated that in view of great urgency to select Candidates, Secretary's suggestion at 'M' on pp.44-45 above to constitute a selection committee and entrust the work of selecting Candidates to the Committee does not appear to be feasible. Education and Public Health have therefore requested this Department to intimate this Department's requirements immediately. The file may now be submitted to Secretary again for consideration and orders on 'A' and 'M' on p.26 above, 'D' on p.38 above, 'X' on p.3[illegible] above and 'C' on p.43 above, and 'L' on p.44 above.

7.6.49

The following Candidates may be deputed:

Agriculture: 1. Sri P. D. Kamnakar
2. Sri H. B. Venkatanarasuja Rao.

51/ E2

2. Veterinary.

(1) Sri M. S. Ganapathi

2 Sri M. V. Krishnarao.

Industries, cooperation, Cinchona } Nil.

WR. 7/6

E+G H

The file may now be sent to Finance.

EPH/E2

Dev. no 59700 DI/49.1. 7.6.49

Ed. no 13785 E2/49-13 7.6.49

Finance (C.S.R)

The notes from XX on p. 47 above may be perused. This deptt. have no special remarks to offer.

8.6.49

D.S.

E2.

The Summarising notes from p 47 ante may be perused. The Corporation of Madras has proposed the deputation of 4 of its officers. The Corporation is willing to meet 25% of the cost involved. Advance copies of the proposal only have been received. Pending receipt of

Fin no 37759 CSR 8.6.49

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC ... 7-JUN-49

ASSISTANT SECRETARY TO GOVERNMENT FINANCE DEPARTMENT 37759 7 JUN 1949 5.30 p.m.

197

52

of the original and examination of the proposals by the Govt, the 4 names may tentatively be included in the requirements of this Govt.

A draft letter to the Govt of India is submitted for approval. For orders as to [illegible]

10.6.49

10.6.49

The draft below contains our proposals for overseas scholarships under the modified scheme of the Government of India according to which we have to bear the full cost in respect of our employees and one-fourth of the cost in respect of nominees of Universities and other public bodies, the balance being met half by the Govt. of India and one-fourth by the public body concerned.

As far as our own nominations are concerned, the selections made by the Development Department for Agriculture & Veterinary Departments are a few out of the many nominations pressed by the Departmental Heads. The selection for the Electricity Department is according to the general policy of sending one officer every year for training abroad.

The nominations of the Surgeon General and the Director of Public Instruction have still to be considered and will be sent, if necessary, separately to the Government of India.

In respect of the Andhra University and the Corporation of Madras, the nominations can be properly considered if more information was available of other men already employed. In respect of the Andhra University it is for orders whether we should nominate Mr. V.V. Ramanathan and Mr.K.Nagabhushanam for higher studies in "Business Administration and Industrial organisation" and "Statistics" respectively. It is not known if facilities for study in these subjects are available in

Indian. In any case, the subjects are largely of academic importance. Suggest we support only Dr. N.S. Subba Rao for Meteorology and Mr. Narasinga Rao for Chemical Technology.

In respect of the Madras Corporation, I suggest that we support only two candidates - Raghavan for special training in Water supply purification and Janardana Rao for moern advances in Building and Transport Engineering. The subsequent nominees of the Corporation at p. 165 c.f. are of a Medical Officer and of a Veterinary Assistant Surgeon in respect of subjects which are not very important and for which probably facilities may be available in this country.

H.M.(E.&.L.)
H.M.(Ind)
H.M.(L.A.)
H.M.(Agr)
H.M.(P.W.)
H.M.(P.H.)
H.M.(Fin)
H.Pr.

Development Dept.

According to the list of nominations received for Overseas Scholarships from the subordinate Officers of the D.A. (Flag 'M') there are 15 persons recommended for advanced studies. Of these the D.A. submitted the following 4 names :-

Sri P.D. Karunakar
" T.S. Ramakrishnan
"M.B. Venkata narasinga Rao
" S.V.Parthasarathi

(Nos. 1, 5, 6, and 8 respectively of the list)

Sri T.S.Ramakrishnan is proposed to be sent mainly for the study of disease of plants. As a matter of fact he is only an Assistant Mycologist and his deputation for advanced studies will not be of great utility. Sri Parthasarathi is only an Asst. Pathologist and a Sugarcane Specialist would be preferable. Therefore in p.51 n.f. the names of Sri P.D.Karunakar and M.B.Venkata Narasinga Rao have been suggested for advanced studies.

The subjects which these candidates are expected to study should be urgent importance and further specialisation for which no facilities are available in this country. The candidates should be of proved outstanding ability and on their return from training, should be entrusted with important work in the discharge of which the overseas training should be of material value. The Director has reported that the studies proposed are of great utility in increasing food production and that no facilities exist in India for specialisation in the subjects.

It is quite clear that the country requires technical knowledge to fully develop its resources and services. There is a tendency on the part of ryots to improve gardens at every place and so Horticultura Laboratory, Research Technique, and teaching methods would be useful. Therefore the case of No.10 of the list (Sri U. Narasinga Rao) may be considered for foreign training. In the list of nominations it has been noted that two officers in the Section 'Fruits' have been trained in U.S.A. and so there is no need to send another batch now. But in view of the expansion of garden cultivation and development of fruit industry, there will be necessity to select some more candidates in this line.

55

Jt. Dr. had told me that in Chemistry section, one man was previously trained i.e. in soil science. Still Sri P.D.Karunakaran has been suggested for training. Therefore the principle that some were trained previously need not be followed meticulously, If there is scope for absorbing the candidates ~~trained~~ deputed for advanced studies there is no harm in selecting the candidates now for the subjects in which one or two candidates were trained previously. In these circumstances the nomination of Sri V. Narasinga Rao (No.10 of the list) may also be added for advanced studies.

The D.A.H. has stated that with the exception of Surgery, Medicine and Sheep Husbandry, facilities are available in this country for further specialisation. Therefore the names of Sri M.S.Ganapathy and M.V.Krishna Rao have been proposed (p.51 n.f.) ~~Their names may be approved.~~ From the qualifications noted on pp.40 and 41 n.f. it is clear that Sri M.V.Krishna Rao is only a G.M.V.C. (Diploma holder). Sri G. Venkataratnam, B.V.Sc. (No.5 of the list) is a Degree holder. ~~His name may be added to the list.~~ So he may be preferred.

As one man has to be selected for Surgery, Sri M. Narayana Menon, B.V.Sc., who is now Lecturer in Surgery may be added to the list.

If these changes are accepted in the proposals previously made by Dev, the draft will be accordingly altered. 24/6

My 20.6.49. H.M. (Agr.)

I am not satisfied with the manner in which the selections are ~~names~~ made at Mysore ~~are proposed.~~ Persons proposed from the Agricultural Dept. seem to be overaged while those proposed from the Veterinary Dept. are rather too young. It is best to select officers of middle age, say between the ages of 35 and 42, who have shown capacity for good and original work and an aptitude for research. Only subjects in which higher training abroad is required should be selected and Govt. should be able to offer suitable employment to the officers when they come after training. If improper selection is made due to favouritism or some other cause it gives rise to a lot of discontentment and also leads to waste of Govt. money. I am inclined to agree with the suggestion made by the Dev. Secy. at p.44 ante. A committee may be immediately appointed for making the selection as proposed by him.

199

199

The names selected by the committee may be sent to Govt. for final approval.

22/6/49

My 22-6-49.

65231

23/24/6

The Government of India have asked for the immediate submission of this Govt's requirements. The matter cannot therefore be delayed. It is needless to constitute a committee for making the selection at this stage. The Government itself may select the candidates on the basis of the recommendations of the Heads of Departments.

The City Improvement Trust and the Madras Corporation may be asked to expedite the submission of the names of their candidates without further delay.

Cooperation. Mr.Verghese may be sent for training in cooperative farming and housing. No need to send a second man.

As regards Veterinary Dept. I agree with Deputy Secretary, Development that Sri G.Venkatratnam who is a Degree holder and better qualified should be given first preference. His name may be sent to the Government of India for selection.

M 25/6

The method of selection of candidates for foreign studies under 'scholarships' that has been observed so far by Government has been arbitrary and not guided by any principles or policy. In the absence of any authorised body or committee charged with the function of making the selection and in the absence of any principles or rules governing such selection, the

selection will continue to be arbitrary as it has been before. Such a state of affairs would give much scope for nepotism and for non-recognition of the deserving candidates. The principles and rules governing the selection of candidates as also the selection body must be brought into being now, before we proceed any further, in the matter of selection. It is said that in view of the shortness of the interval before us this year, the names of candidates should be sent urgently. But I should think that we can rather forego this year's scholarships than sending up names, proceeding in an unprincipled way. So, the rules governing the selection and the committee to make the selection shall be brought into being now.

E.& P.H.(E2)

Please see the H.Pr's minute above . The proposed Committee may perhaps be composed of Hon'ble Ministers chosen by H.Pr. The Secretary, E..& P.H.Deptt. may be the Secretary to the Committee. Subject to orders a draft memorandum constituting the committee is submitted for approval.

It may be mentioned in this connection that under the new scheme, Universities , Public Utility concerns etc., can also take advantage of the scheme and depute candidates for higher training abroad. The requirements of the bodies will be treated as part of the total requirements of the Provincial Government. The expenditure in respect of such nominees will be shared - 50% by the Government of India and the balance by the Provincial Govt. and the sponsoring authority according to a mutually agreed ratio. This Government invited the three Universities, the Madras Corporation, the City Improvement Trust and the Madras Tramways to intimate their requirements to this Government. Their proposals have been received. It is for consideration whether

SECRETARY, LEGL. & [illegible] DEPT. 5- JUL 1949 GOVERNMENT OF MADRAS

these proposals also should be placed before the proposed committee for scrutiny and approval of the nominations or whether they may be examined separately and recommendations sent up to the Govt.of India for consideration. Pending a decision in this matter the proposals of these bodies have not been included in the appendix to the draft memo submitted below.

For orders as to circulation.

Para 5 of the draft requires slight modification. The recommendations received from the Universities, will be considered by the Committee, being represented at the Committee by their respective Registrars.

With regard to scholarships offered by foreign countries for the Indian students, like Rockfeller scholarship etc., the selection of candidates will also be made by this Committee.

11.7.49

SECRETARY, EDN. AND R.R. DEPT. 11 JUL 1949 GOVERNMENT OF MADRAS

Please see the Ordns above. Para 5 of the draft has been suitably modified. With ref to 'A' above, it is submitted that the selection of candidates for Rockefeller Foundation Scholarships (Medical & Public Health) for the year 1949-50 is already over as the last date for the submission of names was in June '49.

The file may be circulated to the H.Ms noted below for perusal of the H.Pr's Ordns and the draft before issue of the draft.

— Vide Sect. I 30/8

11.7.49

11.7.49

Special

H.M. (Ins) 12/7

H.M. (LA)

H.M. (Agr)

H.M. (P.U)

H.M. (P.H)

H.M. (Fin

32/11/7

201

In para 3 (2) of the draft the age of the candidate may be put down as 35 to 45. Officers who have done some years of work and shown a capacity for research or higher studies should be selected.

As regards the subjects I would add 'pathology' to the list under Animal Husbandry, and 'Fruit preservation' 'Dry Farming practices' and 'Fodder grasses' under Agriculture.

13/7

H.M. (Pro)

13.7.

14/7

15.7

May agree to the changes proposed by H.M. (Agr)

H.M. (E.H.L)

H.Pr.

21/15/7

I have no objection. But I would suggest that this need not delay the approval of the candidates selected by the Corporation. ~~Sanity Improvement Unit~~. That has been approved by all H.Ms concerned and only requires H.Pr's approval see Page 53. That is not included in the purview of this Committee

15/7

16/7

Spoke to H.M.(E.&.L.). In consultation with H.Pr. (on phone) it was decided that the candidates for the Corporation and for the Andhra University proposed in my note of 11-6-49 may be immediately reported to the Government of India. In respect of the other candidates, H.M.(E.&.L.) suggested that the Government of India may be informed of the subjects selected in respect of which the candidates will be reported within a fortnight. It may be impressed on the Government of India that as these candidates are, with the two exceptions, the employees of this Government, for expenditure on whom this Government will be responsible, they may be approved irrespective of the delay in communicating their names.

In respect of the candidates from the Corporation, H.M.(L.A.) was consulted on the phone and he agreed to their names being transmitted. H.M.(L.A.) said that the names of the other two candidates may be considered at the meeting of the committee.

The meeting of the Committee will have to be held within ten days, say by Monday week, for which reason the Heads of Departments should be asked to send their nominations at the latest by Friday.

Drafts may be put up. H.M.(E.&.L.) (L.A) and H.Pr. may see after issue.

H.M (E&L)
H.M (LA)
H.Pr

The draft memo already put up has been suitably amended. With ref. to the Corpus alone, a draft letter to the G of I is also submitted for approval.

[Letter 13785 E2/49.19 Edn of 17.7.49
Memo 13785 E2/49.20 Edn of 18.7.49]

HM (E&L)
HM (LA)
H.Pr.

Telegram from the Govt.of India. pp 225-231 cf.

Please see the letter to the Government of India at pp 213-214 cf, the memo to the Heads of departments at pp 215-216 cf. and the telegram from the Govt.of India at pp 225 - 231 cf. The Govt.of India point out that the Madras Government should take up the question of selection of nominees only after the subjects in which scholarships are to be awarded are settled by the Advisory Board appointed by the Government of India. This Board will meet on the 11th and 12th August 1949. Attention is invited to the letter from India at pp 233 - 234 cf.

2 The Govt.of India, however, want information to be furnished to them by the 29th inst. regarding the category of scholarships and also detailed information according to para 11 of their letter at pp 1-5 cf. in respect of the subjects in which scholarships ~~in which scholarships~~ are required by this Government.

Under the scholarships scheme, three categories of personnel are proposed to be sent abroad. They are as specified in para 2(B) on p 1 cf. This Government have proposed to sponsor nominees of the Andhra University and the Madras Corporation besides candidates required for Government Departments and institutions. In respect of the Andhra university, the Govt. have already forwarded detailed information as required by the Govt.of India in para 11, p 4cf. The University wants its nominees to undergo training abroad for 2 to 2½ yrs. Hence these nominees come under category B(iii). The Govt.of India may be informed accordingly. The two nominees of the Corporation come under category B(i) as stated by the Commissioner on p 159 cf, as they are to undergo training abroad for 6 months to 1 year. The Govt.of India may be informed accordingly. Full information required by the Govt.of India under para 11, p 4cf. has already been furnished to the Govt. of India about these two nominees.

In respect of scholarships required for Government Departments and institutions it is proposed to sponser Govt.

Govt. employees only except for Dentistry and one or two subjects under Education for which the S.G. and the D.P.I. have stated that departmental candidates may not be available. In respect of these awards, information as at 'X' on pp 4-5 cf. is now wanted by the Govt.of India.

Vide para 12 p 5 cf

3 The D.A.H., the D.A., the C.E.(H) and the C.E.(E), have already furnished the information ~~and they are at~~ pleased pp 19-21 cf. pp 33-39 cf. p 51 cf. and pp 151-153 cf. respectively. These may be forwarded to the Govt.of India. The D.A.H. and the D.A. have not however furnished information in respect of the subjects " Pathology" and 'fruit preservation', 'Dry farming practices' and 'fodder grasses' respectively as these subjects were subsequently included at the instance of H.M.(Agr.) They may now be asked to furnish the information. In respect of the other awards mentioned in the Appendix to the memo at pp 222-224 cf. the concerned Heads of Departments may be asked to furnish the information immediately. As to the category of scholarships in respect of these subjects ~~most of~~ the candidates will have to undergo studies for about 2 years. The scholarships will therefore come under category B(ii) & B(iii). ~~The Govern~~ Two drafts are submitted.

KB 24.7.49

Cea 25.7.49

DM 26/7/49 S

26/7

Letter No.13785 E2/49-21 Education dated 26-7-49. pp 235-236 cf

Memo No.13785 E2/49-22 Education dated 26-7-49. p 253 cf

Letter No.13785 E2/49-23 Education dated 30-7-49 p 260 cf

Letter No.13785 E2/49-26 Education dated 2-8-49. p 263 cf.

Letter No.13785 E2/49-27 Education dated 9-8-49.

In Memo No.13785 E2/49-Edn.d-18-7-49, p 221 cf.

a committee of the Cabinet was constituted for the purpose of selecting candidates for the award of scholarships under the Overseas scholarships scheme for 1949-50. The Govt.of India however, informed the Govt. that they had appointed an Advisory Board for the selection of subjects in which scholarships p 245 cf.

were to be awarded in the current year and for the allocation of scholarships among the various authorities concerned and that this Govt.should take up the question of selecting candidates only after the Advisory Board's recommendations were received. The Board was scheduled to meet in New Delhi on the 11th and 12th August. This Govt. have furnished the Govt.of India with the various subjects in which Scholarships are required by them together with detailed information about those subjects.

The Advisory Board's recommendations as accepted by the Govt.of India are awaited. The case may be circulated to H.M.(Edn.), H.M.(L.A.) & H.Pr.for ~~perusal~~ information

— vide Secy's order on p 61 ante

KB 16.8.49

Cea 17.8.49

DM 17/8/49

My note should have been circulated before. It is now out of date - Await for Advisory Board's decision

17/8

The Advisory Board was scheduled to meet on the 11th and the 12th August. No information has been received from the G of I about the Bd's decision. The G of I may be asked about the present stage of the matter. A draft letter is submitted for approval.

KB 15.9.49

Cea 16.9.49

DM 16/9/49

19/9

p 270 cf

[Letter No 13785 E2/49 - 28 Edn of 19.9.49]

C.No 74295/49. From the Registrar, Andhra University. No. S1-7366/48 of 23.9.49. p 271 cf

C.No 75885/49. From the G of I, Ministry of Edn of 28.9.49. p 272 cf

The referenced at pp 271-272 cf, cited above, may be perused. Regarding the requests of the Andhra University at p 271 cf, it may be stated that the cost of deputation of Sri N. S. Subba Rao is to be borne by the G of I, this Govt and the University in the ratio of 50 : 25 : 25. Though this Govt recommended his deputation, it is not known whether the G of India have accepted it. Attention is invited to their letter on p 272 cf. The Registrar may be informed that the matter raised by him will be examined on receipt of the G of I's report regarding the Overseas Scholarships Scheme. Subject to orders a draft letter is submitted for approval.

12/10/49 S

13/T

[Letter No 13785 G2/49-29 Edn of 13.10.49] p 273 cf

C.No 82847/49. From the Registrar, Andhra University. No. S1-8200-1-49 of 22.10.49 p 274 cf

A copy of the letter from the Registrar Andhra Univ. may be sent to the G of I. Draft submitted for approval. p ibid

29/10/49

[Letter 13785 E2/49-30 Edn of 29.10.49]

p 276 cf

p 277 cf

From the Regr, Andhra University of 27.10.49.

A copy of the letter cited may be sent to the G of I in continuation of this Govt's letter of 29.10.49.

p 276 cf

Draft letter submitted for approval.

9.11.49

10/11/49

p 278 cf

[Letter 13785 E2/49-31 Edn of 10.11.49]

pp 281-283 cf

From the G of I, Ministry of Edn No. F.1-8/49-S2 of 22.11.49 & 28.11.49

Please see the two letters from the G of I at pp 281-283 cf. They may be referred to the Registrar, Andhra University, for remarks. Draft letter submitted for approval.

2.12.49

3.12.49

3/12/49 S

3/12

p 285 cf.

[Letter 13785 I/49-32 Edn of 5.12.49]

p 297 cf

C.No 6075/50 From the G of I, Ministry of Edn No. F.1-1/49-S2 of 24.1.50.

p 1 cf

In February 1949, the Govt. of India informed the Provl. Govts. of their decision to revive the Overseas Scholarships Scheme for a period of 3 years from 1949-50 and requested the Provl. Govts. to intimate to them the number of scholarships required in 1949-50 if they desired to participate in the scheme. The Provl. Govts.' requirements were to include those of the Govt., the Universities of the Province, and of the local bodies and private concerns. This Govt. submitted their require-

requirements as 66, which included 2 scholarships for the Andhra University, 2 for the Madras Corporation and 1 for the Madras City Improvement Trust. So far as the scholarships required for the Deptts. of this Govt. were concerned, it was the intention of the Govt. that if the Govt. of India approved of the requirements, the heads of deptts. might be asked to furnish a list of all Govt. servants between the ages of 35 and 45 years who were qualified and suitable to undergo advanced studies abroad and that the final selection of candidates might be made by a sub-committee of the Cabinet. It was also their intention that private scholars need be sponsored only if suitable Govt. servants were not available.

2. In August 1949, the Govt. of India appointed a Committee to scrutinise the requirements of the various Govts. From about that time the financial situation, especially the dollar position, deteriorated and the Govt. of India had to review the position. They have now taken a final decision in the matter which is reported in their letter at p.297 c.f. They regret their inability to implement the Provl. aspect of the scheme for 1949-50 as no grants are likely to be given to the Provinces by the centre for Development and Trg. Schemes. They have, however, no objection to Provl. Govts. sending their scholars or officers to soft currency areas provided they meet the entire expre. from their own funds. It is presumed from their letter, especially from the absence of any reference to hard currency areas in the sentence sidelined 'A', that the Govt. of India do not want the Provl. Govts. to send their scholars or officers to hard currency areas.

3. In respect of the scholarships required by the Universities, the Madras Corporation etc., which were included in the total requirements of this Govt., the understanding was that 50% of the expre. was to be met by the Govt. of India, and the remainder to be shared equally by this Govt. and the sponsoring body concerned. Now that the Govt. of India have dropped the scholarships scheme, the responsibility of this Govt. for the scholarships required by the Universities and other local bodies may be deemed to have ceased.

p213 cf
p221 cf
p.297 cf.
p3-4 cf

4. Before the Govt. of India came to a final decision in the matter, the Andhra University had sent one of their two nominees to the U.K. The University then asked this Govt. to share the cost of his training. The University was informed that this Govt$. would consider the matter on receipt of the Govt. of India's report regarding the allocation of scholarships to this Province.

In having sent its nominee abroad before the Govt. of India approved of the requirements of this Govt. (including that of the University), the Andhra University may be held solely responsible for its action and may therefore be asked to meet the entire expre. on his training. It is not known definitely whether the Uty. has sent abroad its other nominee also. Copies of the Govt. of India's letter may be sent to the Universities, the Madras Corporation and etc. They may be informed that if they want to send any candidates abroad they may do so at their own expenditure. The Andhra University may be informed that it should meet the entire cost of training of its two nominees sent by treating them as deputationists of the University for studies abroad outside the Overseas Scholarships Scheme.

5. As regards the scholarship requirements of the various deptts. of this Govt., the intention of the Govt. was to send abroad only Govt. servants and not private scholars. Under the proposed scholarships Scheme, the entire expre. on the training of Govt. servants was to be met by the sponsoring Govt. The Govt. of India would not share it. They would only help in securing admissions in the institutions abroad, arranging passages facilities and exercising an over-all supervision and control over the scholars through their Education Deptts abroad. So the present decision of the Govt. of India not to implement the Provl. aspect of the Scholarships Scheme does not

p271 cf.
p273 cf
Vide 'A' on p 283 cf

materially affect this Govt. as they Govt have to meet the entire cost of their deputationists under any circumstances. However, the finances of this Govt. are ~~no~~ in no way better off than those of the Govt. of India. It seems therefore necessary to review the requirements of this Govt. and come to a decision. When in July 1949 the number of scholarships required by this Govt. during 1949-50 was estimated at 61 (excluding those of the Universities and other bodies) and communicated to the Govt. of India, that figure was arrived at on the basis of the requirements submitted by the Heads of Deptts. Those requirements were not then carefully scrutinised by the concerned Deptts. of the Secretariat. It is therefore suggested that the concerned deptts. of the Sectt. may examine their requirements in detail in consultation with the Heads of Deptts. and that if there is need for deputation of officers abroad, they may take suitable action separately. If ~~this~~ this is agreed to, extracts from this file may be sent to the concerned Deptts.

For orders. Devt., P.W.D., Food and Agr. &Fin. may see before circulation.

A

B

X cf + mf

3/2/50 AS IV / AS III / ~~OS~~ / Addl Secy / S

4/2/50

So far as the Medical Dept is concerned ~~[illegible]~~ a separate scheme has been framed for sending some officers abroad on study leave or deputation if absolutely necessary, to get the ensures trained for certain teaching and specialist posts.

Dev
PWD
Food + Ag
Fin

9976 Dev. Dept (DI)

Edn no 13785/49-34
4.2.50

Recd. at 6 P.M. on 4/2/50

To AS
(Previously seen in Devt at pp 50-51 above)
The letter from the Govt of India

at p 297 cf and the typed notes of E&PH from p 66 above may be perused. The views of E&PH at 'A' and 'B' on p 69 above may be agreed to in this Deptt and the file passed on to PWD.

6.2.50 6.2.50

6250

Through E 6250 6.2.50
B I 6.2.50

AS I / AS II / D.S. / S 7.2.50.
7/2/50 7.2.50
PWD

Dev no no
9976 DI/50-1
7.2.50

ASST. SECRETARY TO GOVERNMENT 8 FEB 1950 PUBLIC WORKS DEPARTMENT

P.W.D(M)

A.D.S.

The letter from the Govt. of India (Ministry of Education) at p. 297 c.f. and the E & P.H.Dept's note from p. 66 ante may be perused. This Dept. need not object to the proposals of that Dept. at 'A' and 'B' on p. 69 ante. The file may be passed on to Food and Agr. Dept. Further action may be taken after the receipt of the relevant extracts from this file as suggested at 'X' on p. 69 ante.

THIRD ASSISTANT SECRETARY TO GOVERNMENT 9 FEB 1950 9192(a) J FOOD AND AGRICULTURE DEPARTMENT

9.2.50 9.2.50

9.2.50

Food

P.W.D. no 409 M/50-1
9/2/50

Food & Agr. Dept

The letter from the G.O.I. on page 297 CF and the notes from page 66 ante may be perused. The proposal of E&PH at 'B' on page 69 above may be accepted and the case passed on to Finance. E&PH may ot 5 AM Agri also

9 & A.O. 9192(a) J/50-1
11/2

10/2/50 10/2/50

11.2.50

10130 18 FEB 1950 FINANCE DEPARTMENT

D.S.
11.2.50

Fin

71

2.

Fin (C&R)

Please see typed notes from p. 66 above.

The proposals of Edn Dept at A & B on p 69 above may generally be agreed to in Finance Subject, however, to the suggestion that under the revised scheme, grant of Scholarships for overseas training may be restricted to purely technical subjects such as Engineering, Electricity, Veterinary, Medical which require practical training and observation for which there are no facilities in India. No Scholarship need be granted for non-technical subjects (eg) Agriculture, Cooperation etc. the latest developments on which become available in print from time to time and can be easily mastered here by those who are interested in the subjects. The adoption of this suggestion will be conducive to economy, and at the same time obviate possibility of wastage of trained talents ~~from want of~~

UNT
14.2.50

16/2/50

E.M.H
9

Fin 1013 Edn
16.2.50

12411
17 FEB 1950
EDN. DEPT.

P.T.O

207 (21) 207

72-1
1

EDN. DEPT. (G).

Please see the typed notes from page 66 ANTE. A letter since recd. from the Registrar, Andhra University has been added to the c.f. at pages 299-300. The statement made by the Regr., in para 1 of the letter that the deputation of Dr. N.S.Subba Rao will be finalised under the Govt. of India Overseas Scholarship Scheme is not correct, having regard to the latest letter from the Govt. of India, ~~in view of~~ conveying their decision not to implement the Provl. aspects of the Overseas Scholarship Scheme 1949-50. The second nominee of the Andhra Univ., Dr. Narasinga Rao, has also been sent abroad. As the Govt. of India have dropped the Overseas Scholarship Scheme and will not therefore meet 50 per cent of the cost involved in the deputation of the two nominees of the Univ. ~~and that~~ the Regr. requests this Govt. to meet 50 per cent of the cost of the deputations the remaining 50 per cent being met by the University.

The deputation of the two nominees of the Univ. was subject to the final ratification of the Govt. of India. As that Govt. have decided to drop the scheme it has been proposed that the Andhra Uty. ~~and the other Universities in this State~~ may be informed that it should meet the entire cost of training of its nominees by treating them as deputationists of the Universities.

2. The decision of the Govt. of India not to implement their Provl. aspects of the Scholarship Scheme does not materially affect this Govt., as this Govt. have to meet the entire cost of the deputationists under any circumstances. It is therefore proposed to review the requirements of this Govt. The concerned Depts. of the Sectt. will be asked to examine their requirements in detail in consultation with the Heads of Depts. and if there is real need for deputation of any officers abroad to take suitable action separately.

3. The file may be circulated for approval of 'A' and 'B' above.

= Dev, P.W, Food & Agri and Finance depts have agreed to the proposals.

Cca
1-3-50 Hqrs approved

N.M (C&R)
N.M (P.U.)
N.M (Hqrs)
N.M (Agri)
N.M (Edn)

A

B

Vide Bombay note

299 cf

300 cf

299 cf para 4, p 68 ante

Special studies particulars to and their wives are sent abroad. 9.3 accepted by Hqrs; and how they Spouse allowance was utilised for the purchased by the Spouse. Sent abroad.

73

Please see the orders in circulation on p 72 ante. A draft letter to the Registrar, Andhra University, is submitted for approval. After issue, the file will be resubmitted with the information called for by the H.C.M.

16/3/50

15.3.50

[Letter. 13785 G/ug. 35 Edn of 16 3 50] pp 301-322 cf

With ref to the minute of the H.C.M. on p 72 ante, a statement is put up at (B). The file may be circulated to HCM thro HM (E & L).

[The proposals in the file are summarised on pp 66-69 ante]

24/3/50 S

The statement shows:-

Number of scholars sponsored (excluding those whose Scholarships have been cancelled and relinquished):

Education Dept.	23	..
Public Works Department.	20	
Development Department.	50	
Total		93

(Statement removed) for another file

Number of scholars who are still abroad:

Education Dept.	6	
P.W.D. ..	4	
Development ..	19	
		29

No. of scholars who have returned. .. 64

Of these, number employed by Government. 42

-do- elsewhere. 2

Number released from their bond:
(Govt. not being able to employ them or secure them employment). .. 13

Number now under consideration. .. 7

64

208

Of the 64 scholars who have returned, 42 have been employed by Government and 2 have secured other employment. Thirteen have been released from their bonds and asked to seek employment themselves. ~~It~~ The principle has already been decided upon ~~principle~~ by H.M.(E.& L.) and H.M.(Indus.) that a special effort should be made to take these scholars into Government service even if at the moment there is no chance of the concerned Department being able to use specifically the scholar's special knowledge: In two cases H.M. (Indus) has ordered the employment of the two scholars concerned as District Industries officers.

27.3.50

H.M.(E.+L.)

H.C.M. 30.3.50

27/3

SECRETARY 30 MAR 1950 EDUCATION DEPARTMENT

~~Education Dept (G)~~

Please see the orders in ⊙n on page 72 ante. A draft memo. to ~~the~~ Heads of Departments and a draft U.O. Note to the Deptts. of the Sectt. Concerned are submitted for approval.

4.4.50. 4.4.50

5/4/50

Issued as Memo No.13175-G/49-36-Edn., dated 6-4-1950.
Issued as U.O. No.13175-G/49-37-Edn., dated 6-4-1950.

From the Govt. of India, Ministry of Education,
No.F.24.1./50-SI, dated 8-4-1950.

In their letter on p.297 c.f. the Govt. of India stated that in view of the present financial stringency they regretted their inability to implement the Provincial aspect of the Overseas Scholarships Scheme, 1949-50. Heads of Departments and Departments of the Secretariat have been informed accordingly. In their present letter ~~cited~~ the Govt. of India state that they propose to implement the modified Overseas Scholarships Scheme on a very limited scale only. In this connection they wish to give priority to the demands received from the educational institutions in India. The demands relating to the educational institutions in this State are shown at pp.308-309 c.f. In view of the fact that these demands were reported to the Govt. of India some time ago that Govt. want these demands to be reviewed now. The D.P.I., the S.G. and the D.A.H. and the Andhra University are concerned with the items on pp.308-309 c.f. They may be asked ~~requested~~ to review their requirements and send their replies direct to the Govt. of India on or before 25-4-1950 as desired by that Govt. A draft Memo and a draft Letter ~~is~~ are submitted for approval.

Health and Development may ~~be requested to~~ see before

The 'review' can be made here. That is the only way to ensure reply going to Govt. of India in time. 14.4.50

The subjects relating to Education, included in the Govt. of India's list of approved demands, are the following:-

1) Electrical Engg. - High Voltage
~~1) Education and Welfare of the Blind~~

2) Meteorology

3) Chemical Technology.

(4) Geology
(5) Civil Engineering - Soil Mechanics
(6) Mech. Engg. - Machine tools and Production Engineering.
(7) Mech. Engg. - Heat Engines (Gas Turbines and Jet Engines).
(8) Education and Welfare of the Blind.
(9) Education of the Deaf Mute.
(10) Education of the Defective.

(1) above - Electrical Engg. - High Voltage.

The Govt. of India themselves do not consider it desirable to send a candidate for this subject as persons who were already got trained by other Govts. and who cannot be provided with jobs, are available. Many scholars were got trained in Elec. Engg. - though not in this exact branch - by this Govt. also. They have been taken in service. Two deptl. officers who were deputed for this subject have also returned from abroad ~~and have been returned from abroad~~ and have been re-absorbed. This item need not therefore be considered essential. (The names of the two scholars of other Govts. given by the Govt. of India at pp.312-13 c.f. may be sent to the D.P.I. and he may be asked to consider their employment under this Govt., if necy.)

(2) and (3) above:- Meteorology and Chemical Technology:

For these subjects, the Andhra Unty. has already sent its candidates - Dr.N.S.Subba Rao and Dr.M.Narasinga Rao, the former to the U.K. and the latter to the U.S.A. It was told that, as the Govt. of India had dropped the entire scheme, it shd. bear all the cost of deputing the candidates, itself. The G. of I. having now included the two subjects in their list of approved demands, this Govt. may suggest to them that Dr.Subba Rao may be treated to have been sent under their Modified Scheme, they bearing their share (50%) of the cost and leaving the remainder of the expre. to be met by this Govt. and the Unty. equally. About Dr.Narasinga Rao, the Unty. has sent him to the U.S.A. to obtain the Ph.D. degree and to undergo practical trg. ~~and~~ The G. of I. insist that the candidate shd. be sent only for

(practical training and)
not for any degree, in a soft currency country, and that the period of deputation shd. be reduced correspondingly. They are not likely to agree to a course similar to I above in respect of this candidate. They may however be asked to meet at least half the expre. to be incurred by the Unty. on the candidate's prac. trg. in the U.S.A.

(4) above - Geology:-

This subject, it seems, may be given the next priority as it is necy. to foster research in it in the Presy. College. A Chief Prof.'s post in the college has been advertised by the M.P.S.C. recently. It cannot be said definitely whether a properly qualified candidate ~~ix~~x will become available. In any case, as a stand-by to the Ch. Prof., a deptl. candidate shd. be got trained. Harvard Unty. and the Massachussets Institute of Techy., U.S.A., were given as the institutions to which the candidate shd. be sent. The G. of I. want an alternative country in the soft currency area to be indicated to them. The D.P.I. may be asked to ~~do this directly.~~ send this information direct to Govt.

(5) - Civil Engineering - Soil Mechanics
(6) - Mech. Engg. - Machine Tools and Production Engg.
(7) - Mech. Engg. - Heat Engines (Gas Turbines & Jet Engines)

Last June, after taking into account the no. of gazetted posts in the Engg. Colleges, the number of overseas scholars already in service in those colleges and the no. of such scholars expected to become available shortly, the D.P.I. reported that about 20 more persons had to be sent abroad for advanced studies in Engg. subjects. As, however, the sending of such a large no. of men would dislocate the work of the dept., he said that the deputation might be ordered in the course of two years - 10 subjects being chosen every year. For 'Civil Engg.' and ~~for~~ 'Mech. Engg.' he suggested four persons ~~each~~ in the first batch. Now the G. of I. have chosen and approved only one subject from the Civil Engg. group and two subjects from the Mech. Engg. group. Whatever their reasons may be for not approving ... other subjects, all the three subjects chosen by them may

for filling higher gazetted teaching posts in the subjects if the standard of instruction in the colleges is to be improved and the students are to be acquainted with the latest trends in the field in the other advanced countries.

(8) - Education and Welfare of the Blind

(9) - EDUCATION of the ~~Defective~~

(10) - Education of the ~~Deaf Mute~~ .

For the reasons why the D.P.I. proposed the sending of candidates for these subjects please see p.6 of (F). ~~Those reasons continue to hold good.~~

(8)-Education and Welfare of the Blind:- The ~~xxx~~ following are the schools ~~of~~ for the blind in this Province:-

(i) Govt. School for the blind, Cuddapah (recently opened).
(ii) Govt. School for the blind at Salem (recently opened).
(iii) Victory Memorial School for the Blind at Poonamalle.

The last school belongs to the Madras Assn. ~~of~~ for the Blind. There is a proposal to transfer the management of this school to Govt. The matter has been taken to a Court of Law by the Assn. for the Blind. From July 1948, the school is being managed by Govt., as the agents of the Assn and the entire cost of maintenance is met by Govt. and recouped from the funds of the Assn. It will eventually become a Govt. school. There is a ~~post~~ post of Principal in the M.E.S. for this school. For want of a qualified candidate, this post is held by Sri P.N.Venkata Rao, a retired officer of the Mysore Govt. The necessity for deputing an officer for training overseas may be conceded, as already proposed by the D.P.I.

~~(10)~~ (9) - Education of mentally defective childr

The Govt. have sanctioned the opening of a school for mentally defective child The D.P.I. has suggested that the school may be

opened in a portion of the building belonging to the School for the Blind at Poonamallee. He has been asked to ~~xxxxx~~ submit an estimate of the repairs to the buildings including the erection of a compound wall to separate the proposed school for the defectives from the school for the blind. A post of Principal in the M.E.S. scale has been sanctioned. The D.P.I. has proposed the re-employment of Dr.Dhairyam, retired Superintendent of the Mental Hospital, Madras, to be in charge of the new school. This proposal has not yet been approved. It will be given effect to when the school is actually started after effecting repairs to the building at Poonamallee. There is therefore need for ~~the deputation of~~ deputing an officer or outsider for training abroad, as proposed by the D.P.I., so that he may be the Principal of this school when it comes into existence.

(10) Education of Deaf and Dumb:-

There is no Govt. institution for Deaf and Dumb in this Province. There are only non-Govt. institutions as detailed below:-

(1) Municipal Deaf and Dumb School, Coimbatore
(2) -do- , Karaikudi
(3) Blind, deaf and dumb school , Teynampet
(4) Deaf and Dumb school, Mylapore.
(5) Florence Swanson Deaf and Dumb school, Palayamcottai.

} (managed by missions)

The opening of a Govt. school for deaf and dumb in the Malabar Dt. was sanctioned in Octr. 1948. But the school could not be opened for want of a suitable building. The D.P.I. has now proposed the opening of a Govt. school at Chunangad in S.Malabar during the next school year. The matter is being placed before the Cabinet for approval. The staff proposed for the school consists of three secondary grade teachers, one higher ele. grade teacher and one craft instructor. There is no need for the deputation of an officer for training overseas on this subject, as there is no post on gazetted scale.

2. The order of preference among the ~~nine~~ eight subjects, held above to be essential, may be:-

1. Meterology
2. Chemical Technology

5. Mech. Engg. - Machine tools and Production Engg.
6. Mech. Engg. - Heat Engines (Gas Turbines and Jet Engines)
7. Education and welfare of the blind
8. Education of the mentally defective.

3. As stated already, for subjects (1) and (2) ~~,~~ this Govt. will have to bear 25% of the cost in respect of Dr.Subba Rao and Dr.Narasinga Rao, candidates of the Andhra Unty. For Geology and the Engg. subjects, deptl. officers are to be sent and hence the entire expre. in respect of them will have to be borne by ~~them~~ the Govt; the G. of I.'s help can be had only in securing admissions and passages for the selected candidates. For the other two subjects - "Education of the Blind" and the Mentally Defective" the D.P.I. said that he had no deptl. officers in view who could be sent and that therefore the Govt. might select private candidates after inviting applns., deptl. men also being allowed to apply so that the claims of officers having aptitude for studying the subjects might not be left out. In case private candidates come to be chosen, the cost in respect of them may have to be shared by the Centre and this State in the ratio of 50 : 50 - B at C.F. 3. Nothing definite about this can be presumed now, as in their latest letter the Govt. of India have said that a further communication about the financial implications will be sent after the subjects are finally approved.

4. The file may be sent to Health for remarks about "Pharmacology - Research and Ph.D. degree" and "Dentistry" and to Devt. for remarks about "Pharmacology - Training". These subjects also have been included by the G. of I. in their approved list at p.308 c.f. Finance may also see.

Edu. U.O. 13785-G/50-38
19-4-50

Health | Devpt. | Fin.

8473(A)

Health (M) dept

Please see the letter from the Govt.of India on pp 305-09 c.f. and ~~xxx~~ para 4 of the notes of Edn.dept. on p 80 ante.

This Govt. have sanctioned a scheme to grant study leave to officers in the M.M.S. for obtaining post graduate qualifications in various subjects in India or abroad,as the case may be. Under the scheme it is proposed to grant study leave to 3 officers (one in India and two abroad) for undergoing post graduate course in Pharmacology and to one officer for undergoing post graduate course abroad in Dentistry. This will meet the requirements of the Medical dept. for the time being. It does not seem necessary to depute ~~xxxxxxx~~ officers for study in Pharmacology and in Dentistry under the Overseas Scholarship scheme of the Govt. of India in ~~xx~~ view of the fact that this Govt. will have to meet the entire cost of deputation of the officers. For orders.

The file may be passed on to Dev.dept.

20/4/50.

20/4/50

S

Our scheme is to send people on study leave and if no one is prepared to go on such leave, then to consider deputation. We may keep this scheme pending and we need not participate in the Overseas scholarship scheme, in the circumstances. The position may be explained to the Govt. of India.

21/4/50

Dev

'A'

Dev 35051 DI
21/4/50

FOR ASSISTANT SECRETARY TO GOVERNMENT
21 APR 1950
HEALTH DEPARTMENT

Health dept No.
M. 8493A/M/50
21.4.50

cc - A.P.

P.I.O.

Dev. Dept. No. 35051 DI 50.1 dt. 22.4.50.

Rec'd on 24/4 at 3.30 PM

Fin No. 27396 A Com
24.4.50
RS
8337

Education Department (G)

This dept notes at ~~xxx~~ pages 2 to 5.

Please see the notes of Health, Dev. and Finance Departments from page 75 n.f. above. The Secretary, Health Department, says that they need not participate in the Overseas Scholarships Scheme in the circumstances stated at 'A' on p.81 n.f. The Dev. suggests that the views of the D.A.H. on item 28 on p.308 c.f., viz., "Pharmacology - Training" may be obtained from him directly. A draft Memo to the D.A.H. is submitted for approval.

Dev. 35051 DI

G.

(Previously seen in Dept at pp 69-70 above)
Further notes from p 70 above may be perused and the file passed on to Finance.
(The file has been sent to this deptt with reference to "Pharmacology Training" referred to in para 4 at p 80 above).

21.4.50.

Education may be requested to obtain the views of the D.A.H regarding the deputation & for training Pharmacology.

21.4.50

ASII

22-4-50

Fin (Exp).

(Fin last noted on p. 71 above)
The case may be returned to Education after perusal of notes from portion of p. 75 above. That department may be requested to Circulate the case to Hqrs (Fin) before tendering advice sending a reply to the Govt of India.

24/4/50

ASII

2. With ref. to the notes on pp. 75-80 N.F certain particulars have to be obtained from the D.P.I, e.g., period of training in certain cases, minimum qualifications required of candidates in certain subjects, etc. The Director may be asked to furnish them to Govt. A U.O. note is also submitted for approval.

DM 25.4.50. Cera 25.4.50) A further letter was received from the Govt. of India. regarding certain addl. scholarships. That file has been sent to P.W.D & Food and Agri. for remarks. On return these papers will be added to this file.]

DM 25/4/50 & 25/4/50.

Note from p.75 ante may be read. Please also see the U.O. note of this Dept. at pp.325-27 c.f. and the Director's U.O. reply at pp.329-332 c.f.

Geology:- The Director suggests that a scholarship is not required for this subject. In the circumstances stated by him, his suggestion may be accepted.

Civil and Mechanical Engineering Subjects:- In the list of approved demands sent by the Govt. of India two scholarships have been allotted for Mechanical Engg. and one for Civil Engineering as shown below:-

1. Civil Engineering - Soil Mechanics
2. Mechanical Engg. - Machine tools and Production Engg.
3. -do- - Heat Engines (Gas Turbines and jet engines).

The Director states that the Civil Engg. Dept. in the Engg. Colleges is the largest and as the number of overseas trained members in this dept. is comparatively small, he suggests that two scholarships may be provided for Civil Engg. subjects and one for Mechanical Engg. subject as follows:-

1. Civil Engineering - Soil Mechanics
2. -do- - Structures
3. Mechanical Engg. - Machines Tools and Production Engg.

The Director's proposal may be accepted.

He recommends that the following officers may be selected for advanced studies in the above subjects:-

1. Sri A.Palayya, Strength of Materials Laboratory Asst., College of Engg., Kakinada - Soil Mechanics
2. Sri P.E.John, Tempy. Instructor in Civil Engg., College of Engg., Guindy - Structures
3. Sri M.K.Ganesan, Tempy. Senior Workshop Instructor, A.H.College of Technology, Coimbatore. - Machine Tools and Production Engg.

It is for orders whether the recommendation may be accepted. Perusal is solicited of the Dir.'s previous remarks at (F)/14-17 & 21-22.

Education and Welfare of the Blind:- The Director states that this subject should be given the first preference. He has already stated that he has no suitable departmental officer in view for this scholarship and suggested that Govt. might select private candidates after inviting applns., deptl. men also being allowed to apply. The question of inviting applns. may be considered after the demand is finally approved by the Govt. of India.

Education of the Mentally Defectives:- The Director suggests that the period of training in the subject will not ordinarily exceed two years. As regards the minimum qualfns. to be prescribed for applicants for this scholarship, he suggests the following:-

> The candidate should possess: a First or Second Class M.A. or Honours degree of a recognized University, with Psychology as main or subsidiary subject and must have also studied a subject relating to the Education of the Mentally Defective; or must have a Diploma in the Education of the mentally defective.

The qualifications suggested may be accepted.

Education of the Deaf and Dumb: - The Director agrees that there is no need to select a candidate for this subject. He however suggests that the candidate to be deputed for the subject "Education and Welfare of the Blind" may be provided with facilities to visit and observe certain institutions abroad intended for the education of the deaf and dumb so that he may be available to carry out

inspection of the deaf and dumb schools in the State till a specially trained candidate solely for this branch becomes available. His suggestion may be accepted.

According to this Dept.'s proposals, as modified by the D.P.I., three scholarships intended for Geology, Electrical Engg. and Education of the Deaf and Dumb will be left unutilised. The Director suggests that the Govt. of India may be requested to allot these three scholarships to this Govt. - two for Psychology and one for Geography. Including these three scholarships the order of preference suggested by the Director of P.I. is as follows:-

1. Education and Welfare of the Blind
2. Civil Engineering - Soil Mechanics
3. Civil Engineering - Structures
4. Mechanical Engineering - Machine Tools and Production Engineering.
5. Education of the Mentally Defective.
6. Psychology
7. Geography
8. Psychology.

The Director states that the following* officers selected for advanced studies abroad during the previous year are awaiting to be sent abroad

*. 1	Sri A.Parthasarathy	Engineering Geology
2.	Sri K.Umamaheswara Rao	Experimental Psychology
3.	Miss A.R.Irawathy	Geography
4.	Janab Muhammad Ghani	English.

He enquires whether in view of the modified scheme of overseas scholarships the selections already made last year should be cancelled and fresh selections made in the light of the subjects now approved by the Govt. of India.

Even last year, that Govt. did not approve the selection of an officer (viz., Janab Md. Ghani) for English - pp.11-12 and 29 C.F. of L.F. They are not likely to approve the subject this year, either, if it is suggested. Particulars about the other three officers were forwarded to the Govt. of India. They subsequently wanted this Govt. to mention the institutions in soft currency areas where admissions for them might be tried. That request was complied with in Novr.1949. Nothing has been heard from them or from the High Commissioner in Londo[n] since. The G. of I. may be asked for a clarifi[cation] the point raised by the D.P.I.

A.G.M.
3-5-50.

The proposals, in brief, are:

(1) whether two scholarships may be allotted for Civil Engg. and one for Mech. Engg. and whether the persons recommended by the D.P.I. and referred to at p.84 ante may be selected;

(2) whether a scholarship for each of the subjects - (a) Education and Welfare of the Blind and (b) Education of the Mentally Defective - may be allotted and applications invited from private candidates for them, departmental persons also being permitted to apply;

(3) whether the Govt. of India may be requested to allot ~~in addition~~, two scholarships for Psychology and one for Geography; and

(4) whether the Govt. of India may be asked to treat the two officers of the Andhra University already sent by that body overseas for studies in Meterology and Chemical Technology to have been sent under their scheme - vide p.76 ante.

May be circulated to H.M.(E. & L.), H.M.(P.W.) and H.M.(Finance).

A draft letter to the Govt. of India will be submitted after orders are passed.

In their letter dated 14-2-1949, the Govt.of India formulated an Overseas Scholarships Scheme and asked the Provincial Govts. to state their requirements of scholarships during 1949-50. After consulting the Heads of Deptts. the Universities etc., the requirements of this Govt., were reported to the Govt.of India in the letter dated 17-7-1949. The appendix to that letter(pp 222-224 c[f]

~~the~~ contains the list of the various subjects in which scholarships were required by this Govt.

2. In January 1950, the Govt.of India stated that they were unable to implement the Provincial aspect of this Scheme for 1949-50 and that the Provincial Govts. were at liberty to send their scholars and officers abroad for higher studies and training in soft currency countries provided the entire expenditure was met from their own funds. Again in the letter dated 8-4-50 the Govt.of India have stated that they propose to implement the modified Overseas Scholarships Scheme on a very limited scale and that they would give priority to the demands received from the educational institutions.

Of the subjects now suggested at page 86 above -

(a) Education and Welfare of the Blind
(b) Education of the Mentally defective
(c) Psychology(two scholarships) and
(d) Geography,

(a) & (b) are in the list approved by the Govt.of India. They are also in the list sent to the Govt.of India in 1949.

(c) and (d) are not in the Govt.of India's list; but (c) is in the list sent by this Govt. to the G.o.I. in 1949(3 scholarships were then asked for). As regards (d), the D.P.I. has been pressing to send an officer abroad for study. Having regard to the fact that these scholarships in these four subjects are required to meet the needs of educational institutions, whose demands the Govt.of India proposed to give priority, and that (c) and (d) are proposed to be included in lieu of other subjects approved by the Govt.of India, there seems to be no objection to requesting the Govt.of India for approval and inclusion of these four subjects.

How can these be for 949-50?

The Overseas Scholarships Scheme was first started in 1945-6. After 3 years of award, the Scheme was suspended during 1948-49. In 1949-50 the Govt.of India proposed to revive it in a form slightly different from the previous Scheme. Hence the proposed 1949-50 Scheme was called the "Modified Scheme".

The proposal regarding that scheme was first read from the Govt.of India in February 1949. Correspondence dragged on for months together and it was only in January 1950 that the Govt. of India communicated their final decision and it was to drop the Provincial aspect of it. Later in April 1950, they again proposed to revive it in a restricted form. Thus the present decision of the Govt.of India relate to the Scheme proposed for 1949-50 and that appears to be the reason why they still refer to it as the '1949-50 Scheme' by mistake, but as that year has come to a close, the Scheme should be treated as the 1950-51 Scheme.

In a communication received on the 10th April 1950, the Govt. of India have asked that the original Overseas Scholarship proposals sent to them by this Department (Education) in reply to their original communication dated 18th February 1949 should be modified, as the Govt. of India propose to implement the Overseas Scholarship Scheme on a very limited scale only, in view of the financial stringency and the limited funds available for the purpose. The proposals in the note from pages 75-80 and 83-86 have been worked out in consultation with the Director and the Health, Development and Finance Departments. The chief modifications are:

(1) that no scholarship need be asked now for "Geology".

(2) In the list sent by the Govt. of India, two scholarships have been allotted for Mechanical Engineering and one for Civil Engineering. The Director of Public Instruction now suggests that two scholarships may be provided for Civil Engineering and one for Mechanical Engineering as follows:-

1. Civil Engineering - Soil Mechanics.
2. -do- - Structures.
3. Mechanical Engineering - Machines, Tools and Production Engineering.

He has also recommended that the following officers may be selected for these scholarships:-

1. Sri A. Palayya, Strength of Materials Laboratory Asst., College of Engineering, Kakinada. .. - Soil Mechanics.
2. Sri P.E. John, Tempy. Instructor in Civil Engineering, College of Engineering, Guindy. .. - Structures.
3. Sri K.M. Ganesan, Tempy. Senior Workshop Instructor, A.H.College of Technology, Coimbatore. .. - Machine Tools and Production Engineering.

(3) The Govt. of India's revised list intends to provide scholarships for "the Education of the Deaf & Mute," and "Education of the Mentally Defectives" and the "Education for the Welfare of the Blind." The Director does not want the scholarship offered for the Education of the Deaf & Mute to be utilized and says that there is no need to select a candidate for this subject, inasmuch as there are no Government institutions for Deaf-mutes in the State. This may be accepted. As regards the scholarship for "educational and welfare of the Blind", he has suggested that a private candidate may be selected after inviting applications and that applications may be called for when the Demand has been finally approved by the Govt. of India. As regards the scholarship of Education of the Mentally Defectives, he has made some suggestions regarding the qualifications of the candidates for the scholarship which may be accepted and communicated to the Govt. of India. The Director has also suggested that we must now put up new proposals for ~~xx~~ two scholarships of 'Psychology' and one in 'Geography'. It does not appear that the Govt. of India will be prepared to give the scholarships for any subjects which are not already on the Scheme put up to them. This may therefore be dropped.

The Andhra University has already sent two candidates - one to the United Kingdom and the other to the United States of America, for Meteorology and Chemical Technology. The Govt. of India having now included the two subjects in their list of approved Demands, this Government may suggest

to them that the two candidates who have already been sent by the University may be treated to have been sent under the modified scheme.

The above may be approved.

10-5-50.

H.M.(Edl.)
H.M.(P.W.)
H.M.(Fin.)

SECRETARIAT 13 MAY 1950 GOVT DEPARTMENTS

relevant extracts given to A Sec. for necessary action.
13/5

A draft letter to the Govt. of India is submitted for approval. Regarding portion 'p' on p.85 ante relevant extracts may be given to 'A' section for ~~taking~~ necessary action.

13/5/50.
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The papers relating to the selection of candidates for overseas studies under the Modified Overseas Scholarships Scheme are being recorded separately. These papers dealing with the scholarship requirements of this State may also be recorded in a G.O. Ms.

G.O. Ms 2572. dated 13.9.50.

Recorded

Rh
12.9.50.

12/2/80

Abstract.

Overseas scholarships scheme, 1949-50 (Modified), 1949-50. Scholarship requirements of Madras State — Papers recorded

Rh

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