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Scott. II-27—37,004—13-11-45.

103

E.P.H (1945) Department.

Ms. SERIES.

G.O. No. 1439 Edn.

Dated 15. 9. 45

[Despatch Abstract.]

Technical Education — Overseas — Selection Committee's recommendations — Govt. of India's final selection — Documents of selected candidates sent to Govt. of India — Papers recorded.

2

Office of the Technical Selection Committee,
Madras,
5th July 1945.

SECRETARY, EDN. AND P.H. DEPT.
6-JUL-1945
GOVERNMENT OF MADRAS

30934

From

A.R.MacEwen Esq., C.I.E.,M.C.,I.C.S.,
Chairman, Technical Selection Committee,
Madras.

To

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

Sir,

I have the honour to enclose the list of recommendations made by this committee, which was appointed in G.O.No. 347, Edn. dated 9th March '45 as modified by G.O.Nos. 576 dated 14-4-45 and 781 dated 18-5-45.

2. The committee sat throughout the 8th, 9th, 11th and 12th of June interviewing candidates, and the 13th and 14th June were occupied with making final selection. The committee met again on the 4th July 1945 to interview those Muslim, Indian Christian, Non-brahmin and Parsis who had not been selected for interview in the first instance, as directed by Government.

3. The committee has been able to make recommendations in respect of all the vacancies, except under heading "II-M(a) - Rubber Technology and Manufacture of tyres"; for this vacancy there was only one candidate and he was not qualified by residence; the committee regrets that it was unable to find other suitable candidate, even among those who had not nominated this subject in their applications.

4. The committee particularly bore in mind the Government's instructions on observing some degree of communal representation as far as possible. On the basis of the list of candidates as it stood after the preliminary weeding-out, i.e. as it was used for interviews, the proportion of Brahmins to the total of all other communities was roughly 2:1; the result of the committee's deliberations and of the weightage which they have given to communities other than Brahmin, has been the following division of representation as between the various communities:-

Brahmins - - -	50	21	5
Non-brahmins - -	34	15	1
Muslims - -	6	4	1
Indian-Christians -	9	8	1
Backward classes-Hindus -	7	1	—
Total -	106	49	8

This means that the original proportion, in qualified applicants, of 2:1 as between Brahmins and the total of all other communities, has been equalised to the extent that a little over half of the recommendations^a in favour of the candidates ~~of the candidates~~ other than Brahmins

5. The committee has also endeavoured, as far as possible, to strike some balance between linguistic areas (Tamil, Telugu, Kannada and Malayalam). The 106 recommendations made are grouped as follows:-

Tamil - -	50
Telugu - -	34
Kannada -	10
Malayalam -	12
	106

These figures are, however, subject to this remark, that the number of successful candidates include, a fair proportion of persons whose permanent residence or home town is given as Madras City; the greater proportion of these are of Tamil birth, and if Madras City were regarded as a separate unit, it would be found that the Tamil and the Telugu figures would very much more nearly approximate to one another. The committee considers that the proportions under Kannada and Malayalam very fairly represent the proportionate populations under these linguistic heads.

6. The committee is submitting some general remarks separately, in reply to a reference from the Government of India, regarding the method of selection and other points, and it requests that these general remarks may be read along with this report.

7. The committee regrets that it has not been possible to submit its final recommendations until now; the delay has been due to the extra sitting on the 4th of July.

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

Chairman.

Enc: List of recommendations.

Note. In the list below, the number given in brackets after each head represents the total number of ~~seats~~ places allotted for that subject.

--

I. A. Mechanical Engineering.

(a) Heat and Hydraulic Engineering - (2)

1. T. Abdulla Hussain -	Muslim
2. James C. V. Chinappa -	Indian Christian

(b) Industrial and Administrative Engineering - (2)

1. Nul Raj Joseph -	Indian Christian
2. J. P. Walter Devasahayam - (Central)	do.

I. B. Electrical Engineering.

(a) Generation, Transmission and Utilisation of Electric Power - (2)

1. B. Seshadri - (Central)	Brahmin.
2. M. R. Anantanarayanan -	do.

(b) Electrical Machinery and Design - (2).

1. L. G. Narayanaswami -	Brahmin.
2. C. K. Chandran -	Non-Brahmin.

I. C. Civil Engineering.

(a) Structural Engineering - (2).

1. A. Abdul Hakim. (Central)	Muslim
2. G. S. Ramaswami	Brahmin

(b) Hydraulic Engineering - (2).

1. T. C. Muthukalyani	Non-Brahmin.
2. A. M. Chowdiah -	do. (B.C.)

(c) Highway Engineering - (3).

1. C. G. Swaminathan -	Brahmin
2. L. Venkatesan -	Non-brahmin.
3. S. Manavalan	do.

(d) Municipal Engineering - (2).

1. C. Venugopal -	Non-brahmin.
2. S. Panchapanathan .	do. (B.C.)

I. E. Aeronautical Engineering.

(a) Aircraft structures and Aircraft Design. (1)

1. M. Vasudevan - Non-brahmin.

(b) Aircraft Navigation and Aircraft Instruments - (1).

1. M.V. Rama Rao - Non-brahmin.

I. F. Naval Architecture and Marine Engineering.

(a) Naval Architecture - (1).

1. Edward Rajaratnam - Indian Christian

(b) Marine Engineering - (1).

1. S. Paramanandhan - Non-brahmin.

I. L. Electrical Communication Engineering.

(a) Radio Communication - (2).

1. A. Ramanathan - Brahmin.
2. G. Subramanyan do.

(b) Wire Communication - (2).

1. K. Shivarama Hegde - Non-brahmin.
2. N. V. Kudva - Brahmin.

II. A. - Mechanical Engineering.

(a) Design and Manufacture of Internal Combustion Engines - (1).

1. V. Dattatreya - Brahmin.

(b) Design and Manufacture of Machine Tools - (2).

1. G. Ramakrishnan - Non-brahmin.
2. A. Ramachandran - (Central) do.

(c) Design and Manufacture of Textile Machinery - (1).

1. R. K. Thiyagarajan - (Central) Brahmin.

(d) Pulverising - (1).

1. Paul D. Kumaresan - Indian Christian

(e) Design and Manufacture of cutting tools, like files, etc. - (1).

1. S. Balaraman - Brahmin.

(f) Manufacture of Agricultural Implements - (1).

1. G. Viswanatha Rao. Brahmin.

II B. Electrical Engineering.

(a) Design and Manufacture of Electric Cables - (1).
1. K.S.Krishnamurthy - Brahmin.

(b) Design and Manufacture of Electric Meters - (1).
1. B. Muhammad Ibrahim. Muslim.

(c) Manufacture of Batteries and Dry Cells - (2).
Resigned 1. T. N. Venkataraman - Brahmin.
2. R. Ramanadham - Non-brahmin.

(d) Design and Manufacture of Radio Sets - (1).
1. C. Balakrishnan - Brahmin.

(e) Electroplating - (1).
1. V.M.Iswaran Nambisan Non-brahmin.

II. E. Aeronautical Engineering.

(a) Ground Engineering - (1)
1. R.G.Narayanamurthi - Non-brahmin.

(b) Aircrafts Machine repairs. - (1).
1. C.V.Joga Rao Brahmin.

II. F. Marine Engineering - Design of Ships and Power Boats - (1).
1. D.V.Narasimham - Brahmin.

III. B. Electrical Engineering - (1).
1. B.V.Dikshitulu - Brahmin.

III. C. Civil Engineering.

(a) Irrigation Research - (1).
1. J. Amruthraj Murray - Indian Christian

(b) Dam Construction - (2).
1. P. Shivalingam - Non-brahmin.
2. M. Bhaskara - do. (B.C.)

(c) River Conservation and Flood Control - (2).
1. K. Ramesh Rao - Brahmin
resigned 2. M. Govindan Nair Non-brahmin.

(d) Soil Mechanics - (1)
1. T. Trivikrama Shenoy - Brahmin.

(e) Soil erosion and Soil conservation - (1).
1. C.B.Ramakrishna Reddy - Non-brahmin

Resigned

III. C. (f) Sanitary Engineering. - (4).

1. K. Shivaram Ballal -	Non-brahmin.
2. K. Balasubramanyan	Brahmin.
3. T. K. George -	Indian-Christian
4. V. Kandaswamy -	Non-brahmin.

IV. C. Civil Engineering - Highway Engineering - (3).

1. Muhammad Abdus Samad -	Muslim.
2. T. Premsagar -	Non-brahmin.
3. G.F.D.Gonsalves -	Indian-Christian

II. D. Chemical Engineering.

(a) Wood and Lignite Distillation - (2).

1. R. Jayaraman -	Brahmin
2. C. Ranganatha Reddi	Non-brahmin

(b) Paper Manufacture - (1).

1. V. K.Subramanian -	Brahmin.

(c) Manufacture of Films - (1).

1. C. Narasimhachari -	Brahmin.

(d) Manufacture of Paints - (2).

1. N.R.Srinivasan -	Brahmin.
2. Ravinuthala Subbiah	Non-brahmin.

(e) Manufacture of Lithophone - (1)

1. C.R.Lingiah Gounder	Non-brahmin.

(f) Electro Chemistry with special reference to acids - (2).

1. M. Prabhanjanamurthi -	Brahmin.
2. V. V. Raman	do.

(g) Manufacture of alkalis and bye-products - (2).

1. M. Padmanabhan -	Non-brahmin.
2. P. P. Sarma -	Brahmin.

II. H. Applied Chemistry.

(a) Manufacture of Commercial Solvents - (2).

1. V. Jagannathan -	Brahmin.
2. V. Baliah	Non-brahmin (B.C)

(b) Leather Chemistry and treatment of leather - (1).

1. A. Muhammad Ali Khan Ghori -	Muslim.

7 all ⑦

II. H. (c) - Manufacture of Dyes and Tinctorial Chemistry - (2).

✓1. T. R. Govindachari -	Brahmin.
✓2. A. P. Mahadevan -	do.

(d) Plastics - (2).

1. V. Rama Rao -	Brahmin
2. S. Krishnamurthy -	do.

(e) Manufacture of artificial silk and Nylon - (1).

✓1. V. R. Srinivasan	Brahmin.

(f) Chemical treatment of cellulose fibre. - (1).

1. S. Venkatachalam -	Non-brahmin.

(g) Power Alcohol - (1).

1. V.S.Govindarajan -	Brahmin.

(h) Manufacture of fertilisers - (2).

✓1. V.S.Srinivasagopalan	Brahmin
2. D.V.Krishna Raju	Non-brahmin.

(i) Manufacture of Drugs and Pharmaceuticals - (2).

1. M. Giriraj	Non-brahmin (B.C.)
2. R.Krishna Mallar -	Brahmin .

(j) Manufacture of Plate glass - (1).

1. S.Satyanarayanan -	Non-brahmin.

(k) Manufacture of other glass - (1).

1. M. Patnaick -	Non-brahmin.

(l) Oil Technology and Hydrogenation - (4).

1. D. Balasubramanian -	Brahmin
✓2. K.T.Achaya	Non-brahmin.
✓3. P.Chalapathi Rao	Brahmin
4. P.N. Kurup -	Non-brahmin.

II. I. Applied Physics.

(a) Fuel Technology and designs of furnaces and kilns -(2).

1. G.V.Chelapathi Rao -	Brahmin
2. N.V.V.Parthasarathy - (Central)	do.

(b) Sound Technology, accoustics and recording - (2).

1. C.N. Mohan Rangan -	Non-brahmin (B.C.)
✓2. B.S.Ramakrishna -	Non-brahmin.

II. K - Metallurgy.

(a) Manufacture of alloy steels - (1).

resigned. 1. R.Muthuswamy - Brahmin.

(b) Manufacture of springs and heat treatment of metals -(2)

1. A. A. Krishnan (Central Brahmin.

2. K.M.Shanbhogue - Brahmin.

(c) Metal Castings.

1. R. Seshadri - Brahmin

II. L - Other forms of Applied Science.

(a) Manufacture of metal toys.- (1)

1. V.H. Balaramanathan - Brahmin.

(b) Manufacture of Micanite. - (1).

1. P.Padmanabhaiah - Non-brahmin.

II. M. Technical subjects(not covered above).

(a) Rubber Technology and manufacture of tyres. -(1).

(The only candidate was disqualified as not belonging to this Presidency.)

(b) Ceramics and Manufacture of ceramic ware - (2).

1. J.L.Pavamani - Indian-Christian.

2. Bh. Venkatakrishna Raju - Non-brahmin.

(c) Factory management.- (2).

1. P.K.V.Pejathaya - (Central) Brahmin.

2. M.Arunachalam Non-brahmin.

(d) Light metal spinning - (1).

1. O.R.Chandrasekharan - Brahmin.

(e) Lithography and Printing Technology - (1).

1. M.R.Krishnamurthi - Brahmin.

(f) Canning and food preservation - (2).

1. P.N.Rangachari - Brahmin.

2. M.Gopalakrishnan - Non-brahmin (B.C.)

(g) Tobacco ~~making~~ blending and Cigarette making.

1. Syed Rafique Ahmed Gesudras Muslim.

(a)

Education and P.H. Department.

LETTER/Ref. No. 15 C/45-34 Edn dated 10.7.45

To

The Secy. to the G. of I., Deptt. of
Edn., Health and Lands, SIMLA.

(with enclosures)

D/d. with encl. by L.P. 11/7

Sir,

Technical Education - Students to be sent overseas for higher studies.

----

pp 186-187 CF.

LF

With reference to the correspondence ending with my letter No.15-C/45-26-Edn., dated the 31st May ~~June~~ 1945, I am directed to forward ~~the Form B returns completed in respect~~ a list of the 106 private candidates whom this Govt. have selected, together with the Form B Return completed and ~~with~~ a copy of the relevant application attached ~~thereto~~, in ~~respect~~ of each candidate ~~to each return~~. It has not been possible to select a suitable candidate for the remaining one seat in the category of private students.

2. I am to add that final decisions have

-2-

not been arrived at in regard to Govt. servants whom this Govt. propose to 'sponsor.' Form B returns will be completed and forwarded in respect of them, in due course.

Y.O.S.,

10.7.45

Copy to Dev.Dept. ✓
" P.W. " ✓
" L.A. " ✓

DRD
11/7

Sub: received that a telegram shd: go to the G. of I. [illegible] the foll: telegrams

Telegram Despd
11-7-45

Telegram — to Edlands — Simla —
Higher technical Education overseas —
Madras students B returns posted (today)

11-7-45

Post wire ✓
DRD.
11/7

Issue today M.

20/7/45

28/7

Separate file in Gr.

(10)

Education and P.H. Department.

LETTER/Ref. No. 30934 C-1 Edn dated 20-7-45

To
The Chairman,
Technical Education Selection Committee,
MADRAS.

Sir,

Technical Education - Sending students to other countries for higher studies - Nominations.

I am directed to acknowledge the receipt of your letter of the 5th July, forwarding the Committee's recommendations on the subject noted above, and also the comments of the Committee, separately sent, conveying its general impressions of the candidates interviewed. The Government have accepted the Committee's recommendations in their entirety and they find the comments useful and interesting. The list of the 106 candidates sent with the letter has

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pp 213-218

been forwarded to the Govt. of India and their reply is awaited.

2. I am also to convey to the Committee the Governments appreciation ~~of the Government of the care and thoroughness which the Committee has brought to bear on the work entrusted to it.~~ of the Valuable work so well accomplished by it.

Y.O.S.,

13.7.45

13/7/45.

Rai Bahadur
Copy to Dr. B. B. Dey, D.Sc. (Lond) F.R.I.C., D.P.I.
.. Diwan Bahadur T. N. Narayanaswami Pillai,
Member
M.P.S.C.

Despd
23/7

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(11)

19

Secretary to Government
6 AUG 1945

No. F. 3-11/45E IV

Government of India,
Department of Education, Health & Lands.

Simla, the 1 August, 1945.

35343 To

The Secretary to the Govt. of Madras,
Education & Public Health Deptt.

Tech. Edn. - Sending of Students Overseas.

Sir,

(C)

I am directed to refer to the correspondence ending with your letter No. 30943-C-2-Edn. dated the 16th July, 1945, regarding the sending of non-Govt. servants for advanced studies overseas and to say that the Selection Board, Overseas Students, have, after careful consideration, advised the Government of India that in their opinion the candidates whose names are mentioned in the Appendix to this letter are eligible to receive stipends (the cost of which will be shared equally between the Central and the Provincial Governments) for advanced studies abroad in the subjects noted against their names. I am to add that in view of the fact that the requirements of the Central and Provincial Governments were greatly in excess of the total number of stipends available, the Government of India regret that they are unable to allot to the Government of Madras or to any other Provincial Govt. or Deptt. of the Central Government the full quota of scholarships required by them. It may, however, be added that the Madras Government has received a much larger number of stipends than that allotted to any other Provincial Government.

pp 23-27

2. In examining the recommendations of the Provincial Government, care was taken as far as possible to maintain the communal ratio which the Provincial Government appear to have observed in making their selections.

3. All the candidates whom the Selection Board have approved may now be asked to submit immediately another two copies of the application in the printed forms (together with the other necessary papers) appended to this Deptt. Brochure E-C-19 "Information for Students desiring to proceed overseas for advanced studies (1945)", copies of which have already been furnished and additional copies of which are available from the Manager of Publications, Civil Lines, Delhi. This is essential as the authorities in U.K. as well as in U.S.A. require full particulars about each candidate. The application forms already received will be returned to the Provincial Government, if so desired. The applications of the candidates should in all cases be accompanied by the copies each of the syllabus for the B.Sc. (or B.A.) and higher examinations passed or courses pursued and two recently taken photographs in passport size. It will be seen from the last column in the Appendix to this letter, which hasbeen filled on the basis of the Form A furnished to the Provincial Government that it is not clear in all cases to which country and to which Institution the Provincial Government would like the candidate to be sent. The Government of India will be glad to be furnished with this information urgently, and preferably by telegram, so that the authorities in the U.K. and U.S.A. may be telegraphed to secure the seats. It would be helpful, if, while indicating the institutions, the Provincial Government would suggest about three Institutions in the order of preference, so that if seats were not available in the first one, attempts could be made without loss of time to secure a place in the next most suitable Institution. There is no likelihood of any further places being available at the Massachussetts Institute of Tech. for the next two years.

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4 Eight of the candidates selected by the Provincial Government, viz., Messrs. A. Abdul Hakim, J.P.W. Devasahajam, B. Seshadri, R.K. Thiagarajan, N.V.V.Parthasarathi, P.K.V. Rejathaya,~~and~~ A.A. Krishnan and A. Ramachandran had been already interviewed and selected by the Selection Board for Central Government stipends before the Provincial list of selected students was received. The candidates concerned had also been informed of their selection after the interview and it has not therefore been possible to consider them for stipends to be awarded by the Provincial Govt. It is hoped that the Provincial Government will have no objection to this, particularly since they have obtained the full quota of stipends allotted to them without the candidates selected for Central Govt. stipends.

5 The Provincial Government would no doubt take necessary action to issue passports to the candidates in question and also warn them to keep themselves in readiness to leave India at short notice, perhaps this month, if so required. It is impossible to give any indication at this stage when passages are likely to be available. The shipping position is still uncertain and it is quite likely that passages may be provided for the selected students rather suddenly and they may be asked to leave possibly within a week or ten days.

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

P. N. Kirpal

for Joint Secretary,
to the Govt. of India.

⑬

APPENDIX.

Candidates to be sponsored by the Government of Madras and the subjects for which they have been selected:-

Sl. No.	Name.	Subject for which approved.	Instt. suggested by Provincial Govt.
1.	T. Abdulla Hussain	Mech. Eng.	City &Guilds Instt./ Glasgow University/MIT/ Cornell Uni.
2.	Syed Rafique Ahmed Gesudraz	Tobacco Blending	U.K.
3.	B. Muhammed Ibrahim	Elect. Eng.	U.K.
4.	Mohd Abdus Samad	Civil Eng.	London Univ./MIT/ Cornell Univ.
5.	James C.V. Chinnappa	Mech. Eng.	City & Guilds Instt./ Glasgow Univ./MIT/ Cornell Univ.
6.	Nul Raj Joseph	Mech. Eng.	Manchester College of Tech./MIT/Cornell Univ.
7.	Edward Rajaratnam	Naval Architecture.	Glasgow U.K. [illegible] 1945
8.	Paul Daniel Kumaresan	Mech. Eng.	U.K.
9.	John Amrutharaj Murray	Civil Eng.	Bureau of Reclamation U.S.A. for a year.
10.	T.K. George	Civil Eng. (Sanit.)	Manchester Univ./ London Univ.
11.	Joseph Lionel Pavamani	Ceramics	U.S.A. & Canada
12.	G.F.D. Gonsalves	Civil Eng.	Lond/MIT/Cornell
13.	L.G. Narayanaswami	Elect. Eng.	Kings College/Glasgow Univ. MIT/Cornell/Univ.Coll.
14.	G.S. Ramaswamy	Civil Eng.	City & Guilds/Edinburgh. University MIT/Cornell
15.	C.G. Swaminathan	-do-	London Univ./MIT/ Cornell
16.	Ganti Subramanyam	Elect.Commn. Eng.	Manchester Coll.of Tech. City & Guilds Instt. MIT/Cal.Instt.of Tech./ Cornell Univ./Univ. College.
17.	N.V. Kudva	Wire Commn.	-do-
18.	S. Balaraman	Mech. Eng.	U. K.

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(14) ~~14~~

	Sl. No.	Name.	Subject for which approved.	Instt. suggested by Provincial Govt.
	19.	G. Viswanath Rao	Mech. Eng.	U.S.A. & Canada ✓
	20.	T.N.Venkataraman	Elect. Eng.	U.K./U.S.A. ✓
✓	21.	D.V.Narasimhan	Marine Eng.	U. K. ✓
	22.	K. Ramesh Rao	Civil Eng.	Mississipi Flood Control Works under U.S.Army Corps of Engrs. ✓
✓	23.	T.Trivikrama Shenoy	-do-	Bureau of Reclamation, U.S.A. ✓
✓	24.	K. Balasubramanyam	-do-	Manchester Univ./Lond. Univ./Instt. of Municipal & County Engineering.
	25.	C.Narasimhachari	Films	U.S.A. & Canada. ✓
	26.	V. Jagannathan	App. Chem. (Commercial Solvents)	U.K./U.S.A. ✓
✓	27.	A.P. Mahadevan	Dyes & Tinctorial Chemistry.	-do- ✓
	28.	V.R. Srinivasan	App. Chem. (Artificial Silk and Nylon).	U.K. ✓
✗	29.	R. Muthuswamy — unable to take up the stipend now	Metallurgy (Alloy Steels)	U.S.A. & Canada ✓
	30.	B.S. Ramakrishnan	App. Phy. (Sound Technology)	U.K./U.S.A. ✓
	31.	V. Baliah	App. Chem. (Commercial Solvents)	U.K./U.S.A. ✓
✓	32.	C.Ranganatha Reddy	Chem. Eng. (Wood & Lignite Distillation)	U.K./U.S.A. ✓
	33.	T. Premsagar	Civil Eng. (Highway Eng.)	Lond.Univ./MIT/Cornell
Resigned	34.	V. Kandaswamy	-do- (Sanitary Eng.)	Manchester Univ./London/Instt.of Municipal & County Eng.
Resigned	35.	C.B.Ramakrishna Reddy.	-do- (Soil Erosion & Soil conservation) ✓	---- ✓
resd	36.	M. Govindan Nair	-do- (River conservancy and Flood control) ✓	Missisipi Flood Control Works under U.S.Army Corps of Engineers. ✓
	37.	Poduri Chalapathi Rao	App. Chemistry (Oil Tech.& Hydrogenation)	U.K./U.S.A. ✓

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Sl. No.	Name.	Subject for which approved.	Instt. suggested by Provincial Government.
38.	P. Sivalingam	Civil Eng. (Dam construction)	Bureau of Reclamation and with T.V. authority.
✓ 39.	R.G. Narayanamurthi	Aero Eng. (Ground Eng.)	U.S.A. & Canada
✓ 40.	R. Ramanadhan	Elect. Eng. (Batteries & Dry Cells)	U.K./U.S.A./Canada
41.	G. Ramakrishnan	Mech. Eng. (Machine Tools)	U.K./U.S.A./Canada
42.	K. Shivarama Hegde	Wire Commn.	Manchester Coll. of Tech./ City & Guilds Instt. MIT/Cornell Univ./Union College.
✓ 43.	S. Paramanandham	Marine Eng.	Glasgow Univ./MIT
44.	Methil Vasudevan	Aero Eng. (Aircraft Structures and design)	City & Guilds Instt. MIT/Cal. Instt. of Tech.
+ 45.	M. Prabhanjàna Murti	Electro-Chemy.	U.K./U.S.A./Canada No admission
46.	T.R. Govindachari	App. Chem. (Dyes & Tinctorial Chemistry)	-do-
47.	V.S. Srinivasan Gopalan	Manufacture of Fertilizers	-do-
✓ 48.	V.M. Iswaran Nambisan	Elect. Eng. (Electroplating)	U. K.
49.	C.K. Chandran	Elect. Eng. (Elect. Machinery and design)	Kings Coll. London/Glasgow Univ./MIT/Cornell Univ./Union College.

GOVERNMENT OF MADRAS.
Education and Public Health Department.

Technical Education - Deputation of students to other countries for higher studies.

On the recommendation of the Provincial Selection Committee, this Government had nominated 106 private candidates to the Government of India for the award of Government stipends. As the requirements of the Central Government and of the various Provincial Governments proved greatly in excess of the total number of stipends available, the Government of India have allotted stipends only to 49 out of the 106 candidates referred to above. The names of these candidates are given in the Annexure.

M.V. SUBRAMANIAN,
Secretary to Government.

ANNEXURE.

1. T. Abdulla Hussain
2. Syed Rafique Ahmed Gesudraz
3. B. Muhammed Ibrahim
4. Md. Abdus Samad
5. James C.V. Chinnappa
6. Nul Raj Joseph
7. Edward Rajaratnam
8. Paul Daniel Kumaresan
9. John Amrutharaj Murray
10. T. K. George
11. Joseph Lionel Pavamani
12. [illegible].D. Gonsalves
13. L.G. Narayanaswami
14. [illegible]. Ramaswamy
15. M.G. Swaminathan
16. Shanti Subramanyam
17. N.V. Kudva
18. [illegible]. Balaraman
19. G. Viswanath Rao
20. K.N. Venkataraman
21. D.V. Narasimhan
22. K. Ramesh Rao
23. T. Trivikrama Shenoy
24. K. Balsubramanyam
25. S. Narasimhachari
26. V. Jagannathan
27. A.P. Mahadevan
28. V.R. Srinivasan
29. R. Muthuswamy
30. B.S. Ramakrishnan
31. V. Baliah
32. C. Ranganatha Reddy
33. T. Premsagar
34. M. Kandaswamy
35. C.B. Ramakrishna Reddy
36. M. Govindan Nair
37. Poduri Chalapathi Rao
38. P. Sivalingam
39. R.G. Narayanamurthi
40. R. Ramanadham
41. G. Ramakrishnan
42. K. Shivarama Hegde
43. S. Paramanandham
44. Kethil Vasudevan
45. M. Prabhanjana murti
46. T.R. Govindachari
47. T.S. Srinivasa Gopalan
48. V.M. Iswaran Nambisan
49. C.K. Chandran.

Specially urgent (17)

Education and P.H. Department.

MEMORANDUM No. 35343 C-3 Em dated 8.8.45 31

Technical Education - Deputation of students to other countries for higher studies.

Name of Student will be entered

Subject will be entered

With reference to his application following the advertisement of this Department dated the 10th April 1945, .. is informed that he has been selected for the award of a stipend for the purpose of enabling him to undergo a course of study in at a suitable University or other institution in the U.S.A. or the U.K.

2. The candidate is informed that he should hold himself in readiness to leave India at short notice, probably this month, if required. It is not possible now to give ~~a~~ precise indication of when passages will be available. It is likely that they may be provided rather suddenly, and the candidate asked to leave within a week or 10 days.

[ ] only for 33 candidates

by return of post

3. In the meantime, the candidate is requested to have the accompanying printed form completed, again, [specifying in column 12 clearly three institutions in the U.K. or the U.S.A., in the order of preference, at which he would like to undergo the course (as it is stated that there ~~are~~ will be no places available at the Massachussetts Institute of Technology for the next two years, that institution should not be selected for study)], and to submit it, in duplicate, to this department, with the following documents:-

(2) ~~(1)~~ a detailed record of practical experience of the student with particular reference to the subject of study allotted to him, including proof of research - in duplicate;

(1) ~~(2)~~ copy of the syllabus~~es~~ in the B.A., B.Sc., B.E. or other equivalent or higher examination passed or course pursued - in duplicate; and

(3)

32

(3) recently-taken photograph of passport size - in duplicate.

4. The candidate should ~~at once~~ apply for a passport, in the prescribed form, to the Secy. to the Govt. of Madras, Home Deptt., Fort St. George. Under the rules, the applic. should be made thro' the D.M. of the Dt. in which he lives and if he lives in Madras, thro' the Commr. of Police. Pending a final decision of the country to which the candidate will be sent for study, he may specify both U.K. and U.S.A. as the countries to which he proposes to proceed. Forms of applic. for passport and the necessary instructions may be obtained from the D.M., the Commr. of Police or the Secy. to ~~the~~ Govt., Home Deptt.

To

....

7.8.45

To the candidates concerned

.. Home Deptts. (with relevant ~~copy~~ extract of notes ~~from~~ pp 8-10 n/f ~~with~~ list of candidates & their applns)

.. Del: Deptts } with list of candts

.. L.A. Deptts

.. P.W. ..

18

33

(18)

GOVERNMENT OF MADRAS.
Education and Public Health Department.
-:-

No.

Fort St. George,
8th August 1945.

From

M.V.SUBRAMANIAN, Esq., I.C.S.,
Secretary to Government.

To

The Chairman,
Technical Education Selection Committee, MADRAS.

Sir,

Technical Education - Deputation of students to other countries for higher studies.

In continuation of my letter No.30934-C-1-Edn., dated the 20th July 1945, I am directed to say that the Government of India have just replied in regard to the nominations made by this Government. I am to enclose for your information a copy of 'hand-out' which is being given to the Press.

I am to mention, too, that besides the 49 candidates whose names are given in the 'hand-out', the Government of India have selected the following eight candidates also from the Madras list, against their own quota of stipendiaries.

1. A.Abdul Hakim.
2. J.P.W. Devasahayam.
3. B.Seshadri.
4. R.K.Thiagarajan.
5. N.V.V.Parthasarathi.
6. P.K.V. Rejathaya.
7. A.A. Krishnan.
8. A. Ramachandran.

Your obedient servant,

Secretary to Government.

Copy to:-
Rai Bahadur Dr.B.B.Dey, D.Sc.(Lond.),FRIC, (o/c)
Director of Public Instruction.
Sri Dewan Bahadur T.M.Narayanaswami Pillai, Member, Public Service Commission, Madras.

Government of Madras

LOCAL ADMINISTRATION DEPARTMENT

G.O. No. 2587, 18th September 1941

Grants—Village roads—Non-recurring—Allotment to district boards—Revised procedure—Orders passed.

Order—No. 2587, L.A., dated 18th September 1941.

Under the existing procedure for the allotment of non-recurring grants to district boards for improvements to village communications, the entire amount provided in the budget is allotted at the commencement of the year, but the grants are drawn by the boards only as and when the works progress. In many cases the boards are unable to draw the entire grants allotted to them and owing to their failure to surrender promptly the balances of the grants which they cannot utilize, large lapses occur at the end of the year. In order to prevent such lapses, the Government have decided that the following procedure should be followed with effect from 1942–43 :—

> The total allotment available in a year for payment of non-recurring grant to each district board for improvements to village communications will be distributed in two instalments; ~~75~~ Seventy-five per cent of the amount available will be allotted at the beginning of the year. The second allotment will be made in January only to those district boards which specially apply for additional allotments after drawing in full the first instalment. In the absence of such applications, the amount available for the second allotment will be utilized for meeting any fresh demands arising later in the year and the balance, if any, will be surrendered as not required.

(By order of His Excellency the Governor)

V. N. KUDVA,
Secretary to Government.

To the Presidents of all District Boards.
" all District Board Engineers.
" all Treasury Deputy Collectors.
" the Accountant-General (through Finance Department).
" the Examiner of Local Fund Accounts.
" the Inspector of Municipal Councils and Local Boards.
" the Finance Department.

34

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(19) ~~19~~ 35

C

Government of Madras.
Home Department.
Express Letter No.26617 H-2 dated 10th August 1945.
--

11 AUG 1945

3613D

From
Madrashome, Madras.

To
Foreign, New Delhi.
--

Passports - United States of America - Students deputed for
higher technical education.
--

Enclosed is a statement showing particulars of 49 students all
British subjects whom the Government of India (Education,Health and
Lands Department) have selected out of the list furnished by the
Madras Government for the award of stipends for obtaining higher
technical education at a suitable university or other institutions
in the United Kingdom or the United States of America. The students
have been asked to submit applications for passports in the usual
course. It is not possible to say, at present, which of the students
would be sent to the United States of America but the Provincial
Government are anxious that the departure of such of them as have
to proceed to the United States of America should not be delayed for
want of passports. I am, therefore, to enquire whether such of the
students (from the enclosed list)as have to be sent to the United
States of America may be granted travel facilities to that country
if the Provincial Government, after enquiry find that there is no
objection, and in the case of students living outside the Province if the
Provincial Governments or administrations concerned also have no
objection. If there is no objection to any of the names on the list
reply may kindly be sent by wire.

U.O. 26617-H-45
11/8/45

(Sd.) R.Prasad

Under Secretary to Government.

36

-2-

Copy to Education and Publid Health Department.(with copy of list

(True Copy)

Sr.136

RKrishnaswami
Superintendent.

Sac.10-8

20

37

1

Name. (1)	Address and dt. (2)	Place and date of birth. (3)
1. T. Abdulla Hussain	c/o Tahir Hussain Sahib, K.H., 2/18 Lathuram St., Mount Road, Madras. MADRAS	Madras 23.6.1919
2. Syed Rafique Ahmed Gesudraz	c/o Lt. Syed Sirajuddin Gesudraz, Asst. Engineer, S.I.R., Cannanore. MALABAR	Madras 3.2.1921
3. B. Muhammad Ibrahim, B.E.	Central Office Pykara Electricity System, Coimbatore. COIMBATORE	Kalimangalam Madura dt. 20.2.1920
4. Mohamed Abdus Samad C/o Mr. Haneef L.F. Asst. Engr. Nidadavole	C.A. section, Office of the Chief Engr., P.W.D., Chepauk, Madras WEST GODAVARI	Kalahasti 25.12.1920
5. James C.V. Chinnappa	c/o Dr. (Mrs.) L.N.V. Chinnappa, "Neerveli", Rutland Gate Road, Cathedral P.O., Madras MADRAS	Madras 5.10.1923
6. Nulraj Joseph 46 Webb Church St. Mangalapuram MADURA	c/o G. Solomon Esq., M.A., General Secretary, Y.M.C.A., Esplanade, Madras.	Rangoon 12.12.1919
7. Edward Rajaratnam	c/o Rao Sahib Sri M. Rajaratnam, B.A., Gandhinagar, Cocanada. E. GODAVARI	Medak, Nizam's Dominions. 24.2.1918
6. Paul Daniel Kumaresan	c/o Rev. J. D. Asirvadam Tambaram CHINGLEPUT	Madras 12.2.1925

② ~~[illegible]~~ 41 3

Name. (1)	Address and dt. (2)	Place and date of birth. (3)
18. S. Balaraman	No.9, West End St., Gopalapuram, Madras. (Cap)	Srirangam, Trichinopoly dt. 25.12.1921
19. G. Vishvanath Rao	No. 13, Circuit House Area Jamshedpur B.N.Ry.	Mangalore 23.11.1919
20. T.N. Venkataraman	c/o Mr. T.N. Rajagopalan, B.A., B.L., 154, Bheemasena Gardens, Mylapore, Madras (Cap)	Tinnevelly 15.10.1917
21. D.V. Narasimham	No. 7 Indrasingh H6, Contractors' area, Jamshedpur Via Tatanagar B.N.Ry.	Vizagapatam 30.9.1917
22. K. Ramesh Rao	c/o K. Manjunath Shenoy, Timber merchant, Bunder, Mangalore. S. KANARA	Mangalore 4.8.1923
23. T. Trivikrama Shenoy	"Javali Laxmi Sadan", Badagupet, Udipi, S. Kanara (Cap)	Udipi South Kanara. 10.10.1922
24. K. Balasubrahmanyam	321, Old Post Office, Nellore (Cap)	Nellore 18.9.1924
25. C. Narasimha Chari, M.Sc.	~~Andhra University Research Scholar, Chemistry Department, Osmania University, Hyderabad-Deccan~~ C/o Dr. G. Gopala Rao D.Sc Vasanta Bungalow 49 V.R. Pillai St., Triplicane, MADRAS	Tallaravu, Cocanada taluk. 14.3.1920
26. V. Jagannathan	Department of Biochemistry, Indian Institute of Science, Bangalore.	Tholuthoor, Tanjore dt. 15.6.1921.

24 Dt. and ~~34~~ 8 45 5

Name (1)	Address and At (2)	Place and date of birth (3)
33 34. V. Kandaswamy	Vallipuram, Kalathur (via) Chingleput (Dt.) (Cap)	Vallipuram, ~~British-Indian~~ 4-11-1922
34 ~~35~~. C.B.Ramakrishna Reddi	C/o N.Bhaskara Reddi, Kalikiri P.O. Chittoor Dist.	Itlamvaripalli (Chittoor Dt.) 15-7-1920
d 36. M. Govindan Nair Not willing to go	C/o Sri Rao Sahib P.Raman Nair, Malappuram, (South Malabar)	Malappuram 15-1-1923
35 ~~37~~. Poduri Chalapathi Rao C/o Rao Sahib P Venkaya Dt. Munsiff, Maharanipet VIZAGAPATAN	Chemist, Quarter 669, Tata Chemicals Ltd. Mithapur, J.D.Ry., (Kathiawar)	Nellore, 14-3-1920
36 ~~38~~. P.Sivalingam	Old Agraharam, Melur, Madura dist. (Cap)	Melur, 3-4-1922
37 ~~39~~. R.G.Narayanamurthi	Ponnurangam Road, R.S. Puram, Coimbatore (Cap)	Coimbatore, 22-6-1919
38 ~~40~~. R.Ramanadham, C/o R.L. Narasimham Vakil, Chicacole VIZAGAPATAN	Demonstrator in Applied Physics, Andhra University Colleges, Guntur	Kurudu village, 5-8-1919
39 ~~41~~. G.Ramakrishnan C/o Mr T Rangaswamy Naidu The European Wine Store Imperial Bank Rd, COIMBATORE	Asst. Engineer, P.S.G.C ll, Peelamedu, Coimbatore	Sengalipalayam, (Coimbatore Dt) 20-8-1922
40 ~~42~~. K.Shivarama Hegde	Kemmannu post, South Kanara Dt. (Cap)	Udipi, 21-7-1923
41 ~~43~~. S.Paramanandhan South Main St Mayavaram TANJORE	C/o Sri T.Sadasivam, 'Kalki', Sladens Gardens, Kilpauk, Madras Madras	Mayavaram, 5-4-1922
42 ~~44~~. Methil Vasudevan	Aeronautical Engineering Dept. Indian Institute of Science, Malleswaram, Bangalore	Chittillemchery Amsom (South Malabar) 10-5-1918
43 ~~45~~. M.Prabhaniana Murti	C/o Matam Narayana Char, Vakil, Anantapur (Cap)	Anantapur, 1-12-1919
44 ~~46~~. T.R.Govindachari MADRAS	25, Thanikachalam Chetty Road, Thyagarayanagar,	Madras, 30-7-1915

(25) ~~28~~ 47 07

Name (1)	Address and Dt. (2)	Place and date of birth (3)
45 ~~47~~. V.S.Srinivasa Gopalan	~~Dept.of General Chemistry, Indian Institute of Science, Bangalore~~ 25, Ranganatham St, Thyagarayanagar MADRAS ✓	Madras, 10-1-1921
46 ~~48~~. V.M.Isvaran Nambissan	G.C. Dept., Indian Institute of Science, Malleswaram, Bangalore ✓	Payyanur (North Malabar district) 15-6-1922
47 ~~49~~. C.K.Chandran	No.1,Sarangapani St., Thyagarayanagar, Madras (Cal)	Tellicherry (North Malabar) 2-9-1925

Education and Public Health Department.

Do. No. 35343 C-4 Edn.

Fort St. George,
11th August 1945.

Dear Dr. Sargent,

Technical Education - Deputation of students to other countries for higher studies.

I am desired to acknowledge the receipt of your p19cf official letter No. F. 3-11/45-E. IV, dated ~~th~~ August 1945, on the subject noted above and to say that instructions have been sent out to the 49 selected candidates in the terms suggested in paragraph 2 of the letter. As soon as the completed forms of application, with connected documents, in duplicate, have been received from them, they will be forwarded to the Government of India: it is not necessary that the applications already sent should be returned.

2. The Madras Government have no objection to the selection of the eight students mentioned in the p21cf penultimate paragraph of the letter, against the Central Government's quota.

3. I am to take the opportunity, too, to p35cf forward a copy of Express letter No. 26617-H-2, dated the 10th August 1945, addressed by the Home Department of the

Madras Government to the External Affairs Department, New Delhi, regarding the issue of passports granting travel facilities fo such of the students as may be allotted to the U.S.A. for studies, and to request that, if there is no objection, a reply to that letter may be obtained as early as practicable.

Yours sincerely,

11.8.45

11/8/45

Dr. John Sargent, M.A., C.I.E., D.Litt.,
Educational Adviser to the Government of India,
NEW DELHI.

11/8

FINANCE DEPARTMENT

G.O. No. 162, 19th June 1941

Fundamental Rules—Rule 106—Subsidiary rule 11—Joining time admissible when vacation or holidays preceding it intervene—Amendment issued.

READ—the following paper :—

From the Registrar, High Court, Madras, dated 17th April 1941,
R.O.C. No. 2035/1941-B-2.

Order—No. 162, Finance, dated 19th June 1941.

In exercise of the powers conferred by paragraph (*b*) of sub-section (2) of section 241 of the Government of India Act, 1935, His Excellency the Governor is pleased to direct that the following amendment shall be made to the Fundamental Rules and subsidiary rules thereunder, namely :—

AMENDMENT.

In subsidiary rule 11 under Fundamental Rule 106, for the words " When vacation begins during ", the words " When vacation begins, or holidays immediately preceding vacation begin, during or immediately after the expiry of " shall be substituted.

(By order of His Excellency the Governor)

J. P. L. SHENOY,
Deputy Secretary to Government.

To the Accountant-General.
,, Departments of the Secretariat.
,, Heads of Departments.

Copy to the Superintendent, Government Press, for publication in the *Fort St. George Gazette.*
,, Secretary to the Government of India, Finance Department (with C.L. and 2 copies).
,, Secretary to the Governor-General (Public) (with C.L. and 2 copies).

Government of Madras

FINANCE DEPARTMENT

◆

G.O. No. 162, 19th June 1941

Fundamental Rules—Rule 106—Subsidiary rule 11—Joining time admissible when vacation or holidays preceding it intervene—Amendment issued.

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(By order of His Excellency the Governor)

J. P. L. SHENOY,
Deputy Secretary to Government.

To the Accountant-General.
" Departments of the Secretariat.

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(28)

53

C ~~58~~ 53

ASST. SECRETARY TO GOVERNMENT
18 AUG 1945
EDUCATION AND PUBLIC HEALTH DEPT.

Pritam Lodge,
Ambagan,
Jamshedpur,
14.8.'45.

To
The Secretary to Govt.,
Education & P. H. Dept.

Ref: Memorandum No. 3534-C-3-Edn. dated 8th Aug. '45.

Re: Technical Education - Deputation of Students to other countries.

Sir,

With reference to your above, I regret to inform you that I am not in a position to take up the award of the stipend at present.

Thanking you for your offer,

Yours truly,

36874

(29) ~~29~~ 55

Letter Ref. 35343-C-5-Edn., d/21.8.45. Ext. H(C)

Dpd. ~~with encl~~:
4/9/45

To

The Secretary to the G. of I.
Deptt. of Edn., Health & Lands
New Delhi

Sir,

Technical Edn.. Deputation of non-Govt. students for higher studies ~~abroad~~ in other countries. Your letter No. F 3-11/45 E IV of Aug 45

P49CF

P49CF

In continuation of my D.O. No. 35343 C-4 Edn. of 11.8.45, I am directed to say that out of the 49 candidates selected ~~against~~ as the Madras quota, ~~33~~ 35 ~~students~~ candidates whose names are given in the annexure, have sent in the forms of application completed in duplicate, with the documents required. I am to forward them now and to say that the applns of the other candidates

56/

will be similarly forwarded as soon as they are received.

2. One of the fortynine candidates referred to above, namely, R. Muthuswamy – (No. 29 in the list sent with your letter) has stated that he is not in a position to take up the stipend at present. I am to request that, if there is no objection, another suitable candidate may be selected, in his place, from the list already furnished by this Govt. p25CF p53CF

Y. O. S.

by

Annexure

Will be filled in.

~~30~~ ③⓪ 57/

~~Appendix.~~ Annexure

1 T.A.Hussain
2 S.R.A.Gesudras
3 M.A.Samad
4 J.C.V.Chinnapa
5 Ed.Rajaratnam
6 J.A.Murray
7 T.K.George
8 G.F.D.Gonsalves
9 C.G.Swaminathan
10 G.Subramanyam
11 N.V.Kudva
12 S.Balaraman
13 T.N.Venkataraman
14 K.Ramesh Rao
15 T.T.Shenoy
16 K.Balasubrahmanyam
17 C.Narasimhachari
18 V.Jagannathan
19. A.P.Mahadevan
20. V.R.Srinivasan
21. V.Baliah.
22. C.Ranganatha Reddy
23. T.Premsagar
24. V.Kandaswami
25. R.G.Narayanamurthy
26. R.Ramanadham
27. G.Ramakrishnan
28. K.Shivarama Hegde
29. S.Paramanandhan
30. Methil Vasudevan
31. M.Prabhanjana Murti
32. T.R.Govindachari
33. V.S.Srinivasagopalan
34. V.M. Isvaran Nambissan
35. C.K. Chandran.

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(31) ~~31~~ 59

653 37230

G.

INDIAN POSTS AND TELEGRAPHS DEPARTMENT

NOTICE	Charges to pay.		Office Stamp.
This form must accompany any inquiry made respecting this telegram.	Rs.	As.	

7 AUG 1945
DEPT.

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

TO Recd. here at H. M.

X SA SIMLA 20 STE 65 EDHEALTH MADRAS =

F -3/11/45- E PLEASE REFER OUR LETTER OF EVEN NUMBER DATED FIRST AUGUST AAA KINDLY EXPEDITE DESPATCH OF REQUISITE DOCUMENTS RESPECTING SELECTED CANDIDATED AND ALSO INFORMATION REGARDING COUNTRY AND INSTITUTION PROVINCIAL GOVT DESIRE CANDIDATED TO BE SENT AS REQD IN PARA 3 OF OUR LETTER. AAA IF PROVINCIAL GOVT UNABLE TO DECIDE IMMDIATELY CENTRAL GOVT WILL BE GLAD TO ARRANGE SAME, CONFIRM = EDLANDS =

19 ante.

p. 19 ante

(here)

12-44—1,00,000 Bks.

E. and P.H. Dept.

Telegram.

Edlands
Simla

p. 59 cf.

Your telegram F-3/11/45-E (dated) twentieth Technical studies overseas Applications and documents of 35 candidates posted yesterday with covering letter 35343-C-5-Edn. and of ~~eight~~ more being sent today. One candidat unable to proceed. Government of India may decide country and institution for remaining ~~thirteen~~ candidates,

pp. 55-57 cf.

Edhealth

2-2-8-45

22/8

post copy

(33) 63

GOVERNMENT OF MADRAS.
Education and Public Health Department.
-:-

No.35343-C-6-Edn. Fort St. George,
22nd August 1945.

From

M.V.SUBRAMANIAN, Esq., I.C.S.,
Secretary to the Government of Madras.

To

The Secretary to the Government of India,
Department of Education, Health and Lands, Simla.

24/8

Sir,

Technical Education - Deputation ~~on~~ of non-Government students for higher studies in other countries.

In continuation of my letter No.35343-C-5-Edn., dated the 21st August 1945, I am to forward the forms of applications completed, in duplicate, with the required documents in respect of eleven more candidates whose names are given in the Appendix, and to subjoin the following explanation in respect of Nos. 8 to 11:-

Nos. 8 and 11: ~~P. Sivalingam and~~ B. Muhammed Ibrahim & P. Sivalingam: Documentary proof of practical experience in these cases is ~~to be~~ awaited from the Chief Engineers and will be forwarded immediately on receipt.

No.9 - B.S. Ramakrishna: He has not yet been able to secure a copy of the detailed syllabus for the M.Sc. degree in Physics which he took at the Benares University; copy of the syllabus will be forwarded as soon as it is received.

No.10 - M. Govindan Nair: Although the candidate has suggested three institutions in U.S.A., it is not clear that adequate training could be had in any of these, ~~in~~ the subject, viz., River conservancy and flood control, for which he stands allotted. The Chief Engineer (Irrigation) of the Madras Government who was consulted has given the following note:-

"We have as yet no particular University or institution in view in which to ask for facilities for the special training.

"The programme of training suggested extends to two years, comprising, (1) 18 months: Mississiipi flood control works under the U.S. Army Corps of Engineers; (2) 3 months: visit to other river training works in the U.S.A.; and (3) 3 months: visit to important river training works in the Dominions.

"The student, for the first 18 months, will probably be attached to the U.S. Army Corps of Engineers, but this can be officially put in in the application only after we correspond with the U.S. Government and get their formal approval, through the High Commissioner for India. It is therefore premature to stipulate the name of any particular institution or Department of the U.S. Government, but, if so desired, the student selected for specialising in River Conservancy may mention in his application the name of the institution as the "U.S. Army Corps of Engineers"."

I am to add that a copy of this note, in duplicate, has been attached to the student's application and to request that the facilities for training to be provided for this candidate may be considered with reference thereto.

2. I am to say, too, that another candidate, C. Narasimhachari, whose application was forwarded with my letter mentioned above, has since furnished the attached typescript, in duplicate, which he desires should be added to the syllabus already submitted by him, and to request that it may be added accordingly.

(o/c) Your obedient servant,

22-8-45
for Secretary to Government.

APPENDIX.

Government of Madras

FINANCE DEPARTMENT

G.O. No. 162, 19th June 1941

Fundamental Rules—Rule 106—Subsidiary rule 11—Joining time admissible when vacation or holidays preceding it intervene—Amendment issued.

Read—the following paper :—

From the Registrar, High Court, Madras, dated 17th April 1941,
R.O.C. No. 2035/1941-B-2.

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(By order of His Excellency the Governor)

J. P. L. SHENOY,
Deputy Secretary to Government.

To the Accountant-General.
,, Departments of the Secretariat.
,, Heads of Departments.

Copy to the Superintendent, Government Press, for publication in the *Fort St. George Gazette.*
,, Secretary to the Government of India, Finance Department (with C.L. and 2 copies).
,, Secretary to the Governor-General, (Public) (with C.L. and 2 copies).

64

APPENDIX.

1. Nul Raj Joseph.
2. Joseph Lionel Pavamani.
3. L.G. Narayanaswami.
4. G.S. Ramaswamy.
5. G.Viswanath Rao.
6. D.V. Narasimham.
7. P. Chalapathi Rao.
8. B. Muhammed Ibrahim.
9. B.S. Ramakrishna.
10. M. Govindan Nair.
11. P. Sivalingam.

---

(34) 65 ~~34~~

Malappuram
11/8/45

From
M. Govindan Nair
C/o Rao Sahib P. Raman Nair
Malappuram
(S. Malabar)

3658

To
The Secretary,
Education & Public Health Dept.
Madras.

Ref: Your memo. No. 35343-C-3 Edn. dated 8th August 1945 — Deputation of students to other countries for higher studies.

Sir,

I have been asked to specify the names of three universities or institutions in the U.S.A. or U.K. where I wish to undergo the course of study in "River Conservancy and Flood Control". Since I wish to undergo the course in U.S.A. and since I cannot find out any university in the United States which ~~spe~~ offers a course in the above subject, I request you to let me know the names of some

66

of the universities which specialise n the subject in the U.S.A, so th I may choose three from the list nd submit to you the printed form.etc.

I beg to remain,
Sir,
yours obediently

W. Gobind Lall

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(34)

C.E.9'0 ~~35~~ 67

Enclosurex to h U. O. No. 1307/45 A-18
dated 16th August 1945.

R/17/8

A.S. 1/U

3723

Asst. Secretary to Government
19 AUG 1945
Education and Public Health Dept.

E & P. H

Please see the letter ~~in the C.F.~~ in pp 1-2 ante from Sri M. Govindan Nair. He is one of the 49 Candidates selected for the award of Govt. stipends with a view to enable them to undergo higher courses of study in other countries. The subject "River conservancy and flood control" for which he stands allotted was suggested by the P.W.D. at the instance of the C.E. (I.) Perhaps the C.E. (I) may be in a position to suggest three Universities ~~[illegible]~~ or institutions in U.S.A. in the order of preference. As time is short, this may be sent to him direct u/o

14.8.45

S/ C.E. (I)

15/8 CE (I)

AUG 194

u/o 36587 C-1 Edn
15.8.45

Recd at 3-30 PM on 15/8/45
15/8/45
DEA
S/A
15/8/45

~~[illegible]~~

~~[illegible]~~

~~[illegible]~~

Office of the C.E.I.,

Sub: Students for Special foreign training.
Ref: E. & P.H. U.O. No.36587 C.I. Edn. d/.15/8/45

--

We have as yet no particular University or institution in view in which to ask for facilities for the special training. [Vide also my T.M. No. 1307/45A.17 dated 15/8/1945 to the Under Secretary Public Works Department.]

The programme of training suggested by the C.E.I. extends to two years, comprising ,

1) 18 months. Mississipi flood contro

control works under the U.S. Army corps of Engineers.

(2) 3 months visit to other river training works in the U.S.A.

(3) 3 months visit to important river training works in the Dominions. The students, for the 1st 18months, will ~~of Engineers but this can be officially put in in the application only~~ probably be attached to the U.S. Army corps of Engineers but this can be officially put in in the appliaation only after we correspond with the U.S. Govt. and get their formal approval, through the High Commissioner for India, It is therefore premature to stipulate the name of any particular institution or Department of the U.S. Government but if so desired, the student selected for specialising in River Conservancy may mention in his ~~applica~~ application, the name of the institution as the "U.S. Army corps of Engineers.".

Secretary, E. & P.H. U.O.

36878

Ans
16/8/45

C.E.I's. U.O. No.1307,
45 A.18 d/.15/8/45.
16.

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(37)

37934

C. 3.

INVEST WISELY
Buy NATIONAL SAVINGS CERTIFICATES

INDIAN POSTS AND TELEGRAPHS DEPARTMENT.

No.

Received here at ______ H. ______ M.

: O LF MALAPPURAM 27-19 SECRETARY TO GOVERNMENT EDUCATION DEPARTMENT FORT MADRAS :

REGRET INABILITY TO PROCEED OVERSEAS FOR HIGHER STUDIES : M GOVINDANNAIR MALAPPURAM :150:

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

This form must accompany any inquiry respecting this telegram.

den Press, Calcutta—No. 163 (5173/B-119)—24-8-44—50,000 Bks.

72

HEP T.C

E&P. H. (C)

Dft. G
28.8.45

Edlands
Simla

H 68-64

Technical Education Private students
My letter 35343 C-6 ~~twenty first~~ twenty second ~~ten in appendix~~
August Govindan Nair unable
(to) proceed overseas. Please select
another ~~in his place~~ instead if ~~this is~~ possible
~~no objection~~

Edhealth.

27/8

28.8.45

29/8

38

8159

Malappuram
27/8/45

From M. Govindan Nair
s/o Sahib P. Raman Nair
Malappuram
(S. Malabar)

73

SECRETARY TO GOVERNMENT
[illegible] AUG 1945
EDUCATION AND PUBLIC HEALTH DEPT.

To

The Secretary to Government,
Education and Public Health Dept.
MADRAS.

Ref. Deputation of students for higher studies abroad
Memo. No. 35343-C-3-Edn dated 8/8/45

Sir,

I beg to inform you that owing to unavoidable circumstances; I am unable to proceed overseas for higher technical studies now. I have not received the equipment allowance nor signed the bond.

I beg to remain,
Sir,
yours obediently,

Despd by
Regd Post
PDS
3/9.

Letter
Ref. No. 35-343 C-8 Edn. of 3.9.45 – Ex P. H(C)

To

The Secretary to the G. of I.
Deptt. of Edn., Health & Lands,
Simla
(with encl.).

Sir,

Technical Education – Deputation of non-Govt. students for higher studies in other countries –

In continuation of my letter No. 35343 C-6 Edn. of 22. 8. 45, I am to forward the forms of applications completed, in duplicate, with the required documents in respect of the remaining two candidates, namely Messrs. Paul D. Kumaresan and C. B. Ramakrishna Reddy.

With refce. to the remarks ~~against~~
~~I am to add that Sri B. S. Ramakrishna~~

70 76

~~No. 9~~ in respect of B. S. Ramakrishna, No. 9 in the appendix to my letter cited above, I am to forward a copy of the syllabus for the M. Sc. degree in Physics of the Benares University, since recd. from him.

I am also to request that the attached manuscript, in duplicate, of the syllabus of the Course of Elec. Commn. Engg. undergone by the candidate G. Subramanyam may be added to the syllabus already submitted by him and forwarded alongwith his application, with my letter No. 35343 C-5 Edn. of 21.8.45.

Y. O. S.

~~21.9.45~~

40

Home Department.

U.O. Note No.26617-H-11, dated 24th October 1945.

Passports - United Kingdom and the United States of America - Students deputed for higher technical education - Return of their applications for scholarship. Ref. Education and Public Health Department U.O. note No.35343 C-2, dated 9-8-1945.

72

48319

The application forms from the candidates deputed for higher training to the United Kingdom or United States of America are returned to the Education and Public Health Department.

R.Prasad,
Under Secretary to Government.

To the Education and Public Health Department.
Forwarded/By order/

RKrishnaswami
Superintendent.
24.10.45

VV 24.X.

Asstt. Secretary to Government
Education and Public Health Department
1945

78

2

EH.H. Deptt

May be filed.

25.10.45

25/10/45

19

IAP 20338

APPLICATION FORM

(Note.- This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters). T. Abdulla Hussain; C/o Tahir Hussain Sahib K.H.; 2/18 Latharam Street; Mount Road; Madras.
2. Age and Date of Birth. 25 Years 10 months. 23-6-1919.
3. Place of Birth and Nationality. (Where necessary, a certificate of domicile must be attached). Madras. Indian.
4. Religion and Caste. Islam; Muslim.
5. Educational Institutions attended and Examinations passed.

Name of High School, College, University, etc.	Date of entering and leaving	Examinations passed	Class or Division	Subjects taken in the Degree and subsequent Examinations
(1) Madras Christian College School; Esplanade. Madras.	1934 – 1937	S.S.L.C.	—	Physics.
(2) Government Muhammadan College; Mount Road; Madras.	1937 – 1939	Intermediate	II Class	Mathematics; Physics and chemistry.
3. Engineering College; Guindy Saidapet; Madras.	1939 - 1943	B.E I - A (a) II - A (a) (b)	—	Mechanical Engineering

6. Post-graduate training or research experience, if any, together with details of any published work. —

Qualifies for selection in all three classes.

8/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach a separate sheet).
   (1) 6 Months training at the Central Work Shops; SOUTH INDIAN RAILWAY; Golden Rock Trichinopoly
   (2) 5 Months training at P.W.D. Work Shops Madras.
   (3) 7 Months teaching experience as a lecturer in mechanical Engineering; Engineering College Aligarh.
8. Present occupation. Lecturer in Mechanical Engg; Engineering College; Aligarh.
9. (a) Name of Parent Tahir Hussain K.H.
   (b) Business or Profession of Parent. Sewing Machine Repairer
   (c) Monthly Income of Parent About Rs 200/=
   (d) Capacity of Parent to supplement student's stipend or salary. About Rs 75 to Rs 100/=
10. Particular branch of scientific or technical work in which training is required.
    (1) Heat and Hydraulic Engineering
    (2) Design and Manufacture of Internal Combustion engines
    (3) Design and Manufacture of Machine tools.
11. Minimum period of training desired. 2 Years.
12. If not selected as a stipendary student, whether you wish to go for a course of study at your own expense. — No —
13. Names (and status) of persons from whom you attach testimonials.
    (1) T. H. Matthewman Esq. M.Engg.; M.I.E.E.; (Lond.) Principal; Engg. College; Aligarh.
    (2) N.C. Dey Esq. M.Sc. (Cal); B.Sc Hons. Engg. (Lond) Chairman Mechanical Engg. Department; Engineering College Aligarh.
14. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study.
    (1) T. M. Amalsad. Assoc. M.C.T. (Manchester); Principal; Govt. Textile Institute; Madras.
    (2) Dr. J. J. Rudra, M.A.; B.Sc. Ph.D; Principal; Engineering College; Guindy Madras.
15. Any general remarks which you have to offer.

Date. 28.4.45
Place. Aligarh.

T.A. Hussain

Signature of Applicant.

42 20570

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	SYED. RAFIQUE AHMED · GESUDRAZ S/o Lt. Syed. Sirajuddin Gesudraz Assistant Engineer, S.I.R. Cannanore
2. Age and Date of Birth.	24 years. 3rd Feberuary 1921
3. Place of Birth and Nationality.	Madras. Indian.
4. Religion, Caste and Community.	Islam, Sunni, Muslim.
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Govt. Madrasa-i-azam, Madras	June 1930 to March 1938	S.S.L.C	-	Mathematics as Optional
Govt. Muhammadan College, Madras	July 1938 to March 1940	Intermediate in Arts & Science	2nd class.	Group (1) Mathematics, physics & chemistry
College of Engineering, Guindy.	July 1940 to April 1944	Bachelor of Engineering	2nd class.	Mechanical Branch.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualified for selection in all three classes

Nil

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Nil.

8. Present occupation.	~~Not~~ Unemployed
9. (a) Name of Parent or Guardian (with relationship).	(a) Syed. Makhdoom Mohiddin Gemdras Brother
(b) Business or profession of Parent or Guardian.	(b) Merchant
(c) Monthly income of Parent or Guardian.	(c) Rupees Hundred Only.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Can ~~supplement~~ the students stipend by half but not exceeding an amount of 5000 (Five thousand Rupees)
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1) Design and manufacture of Internal Combustion Engines. 2) Ground Engineering 3) Marine Engineering and design of Ships and Power boats
11. Minimum period of training desired.	One Year
12. Institutions, if any, suggested for training.	Institutions within the United Kingdom or United States of America.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Major. S. Paul. Professor of Mechanical Engineering, College of Engineering Guindy

(2) Dr. J. J. Ruddra, Principal, College of Engineering, Guindy

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Khan Bahadur P. Sharfuddin Sahib
Status District Judge.
Address Tellicherry.

(2) Name Khan Bahadur Hafiz Muhammad Sahib Bahadur
Status Deputy Director of Public Instruction,
Address Cathedral P.O., Madras

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

I represented the Muhammadan College in Foot-ball, Hockey and Cricket and also the College of Engineering in Hockey for four years and I was the Captain of the College Hockey team in my final year 1943-1944. I represented the same College for the Jashi Cup in Bombay and was the winner in the [illegible]

Date 2[illegible]
Place Coimbatore

Signature of Applicant.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

31 MAY 19[illegible]

Name and Address (in block letters).	B. MUHAMMED IBRAHIM B.E CENTRAL OFFICE, PYKARA ELECTRICITY SYSTEM COIMBATORE
2. Age and Date of Birth.	25, 20-2-1920
3. Place of Birth and Nationality.	Kalimangalam, Madura District Indian
4. Religion, Caste and Community.	Muslim.
5. Educational Institutions attended and Examinations passed.	246-6

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
(1) The Methodist Boys' School, Kuala Lumpur, F.M.S	January 1938 December 1938	Senior Cambridge Exam	1st Grade	
(2) The Govt. Muhammadan College, Madras.	July 1939 March 1941	Intermediate	IInd Class	
(3) College of Engineering, Guindy, Madras	July 1941 May 1944	B.E. Degree Exam	IInd Class	B.E Degree Electrical Branch

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Had training in the following sub-divisions of the Pykara Electricity System, Coimbatore

① Power House operation
② Sub-Station operation
(3) Construction
(4) Distribution
(5) Commercial
and (6) Accounts

Qualified for all B class

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

8. Present occupation.	Working as Apprentice Engineer in the Pykara Electricity System, Coimbatore.
9. (a) Name of Parent or Guardian (with relationship).	(a) S. K. Bugardeen, Father.
(b) Business or profession of Parent or Guardian.	(b) Land Lords.
(c) Monthly income of Parent or Guardian.	(c) About Rs. 200/-
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) About Rs. 5,000/-
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix I B(a) Generation, transmission and utilization of electric Power. I L(a) Radio communication or II B(b) Design and manufacture of electric meters.
11. Minimum period of training desired.	About two years.
12. Institutions, if any, suggested for training.	Anywhere in the United States of America.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	NO.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra; Principal, College of Engineering, Guindy.

(2) Sri Kanoth Sukumaran, B.E., A.M.I.E. (IND), Instructor in Electrical Engineering and professor in charge, College of Engineering, Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. J. J. Rudra
Status Principal,
Address College of Engineering, Guindy, Madras.

(2) Name ~~Sri N. R. N. Murthi~~
Status ~~Superintending Engineer,~~
Address ~~Pykara Electricity System, Coimbatore~~

Sri C. D. Tholasiram Mudaliar B.A., B.L.;
Sub-Judge
Coimbatore

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

Date 29/5/45

Place Coimbatore

[illegible] Ibrahim
Signature of Applicant.

Enclosures, Birth Certificate 1 no
5 testimonials 2 Nos
Physical fitness certificate 1 no
Treasury receipt 1 no

E. A. Section, Office of the Chief Engr. Provl., Chepauk, Madras

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

ASST. SECRETARY TO GOVERNMENT
30 MAY 1945
EDUCATION AND PUBLIC HEALTH DEPT.

1. Name and Address (in block letters).	MOHAMED ABDUS SAMAD, C/o M. HANEEF Esq. L. F. Asst. ENGINEER, NIDADAVOLE [W. GODAWARI (Dt.)]
2. Age and Date of Birth.	24 Years. 25-12-1920.
3. Place of Birth and Nationality.	Kalahasti - Chittoor (Dt.) Indian
4. Religion, Caste and Community.	Mohamadan - Sunni.
5. Educational Institutions attended and Examinations passed.	21440

IV C
III C(f) (b)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
R. P. B. S. Board high school Kalahasti	June 1929 To March 1938	S. S. L. C		
Govt. Mohdn. College, Madras.	July 1938 To March 1940	Intermediate examination in Arts.	II class.	
College of Engineering, Guindy	July 1941 To May 1944	B.E. Degree examination	II class	Civil Engineering.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualifies for all three choices

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Professional experience:—

From June - 1944 To February 1945.	Supervisor in P.W.D.— Investigating projects in ceded districts ~~under~~ the Projects division - Karnool.
From April 1945	Supervisor in P.W.D.— Checking the estimates and design of buildings — Office of the consulting architect, to the govt. of Madras, Chepauk

8. Present occupation.	Supervisor, Consulting architect section, Office of the Chief engineer, P.W.D. Chepauk. Madras
9. (a) Name of Parent or Guardian (with relationship).	(a) Shaik Mohiaddeen Sahib, (Father)
(b) Business or profession of Parent or Guardian.	(b) Retired head-master
(c) Monthly income of Parent or Guardian.	(c) Rs/ 60 - (Sixty) only.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Rs/ 40 - (Forty) per month.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	IV C. civil engineering High-way engineering III C. civil engineering (f) Sanitary engineering (h) Dam construction.
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	Any institute suggested by the government.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

Circ

14. Names (and status) of persons from whom you attach testimonials.

(1) V. H. Sadarangani Esq. B.E. B.Sc. (Edin.) M.I.E. (Ind.) Prof. of civil engineering College of Engineering, Guindy.

(2) K. S. Sitaraman Esq. B.A. B.E. Prof. of civil engineering, College of engineering Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name K. Padmanabha pillae Esq. B.E. M.I.E.A.
Status Executive Engineer, P.W.D.,
Address Tungabadra project, special division, Bellary.

(2) Name N. E. Jambulinga nayakar Esq. F.R.S.A. A.I.I.A.
Status
Address Personal assistant to the Consulting ~~to the~~ architect to the govt. of Madras, Chepauk

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

Date........29. 5. 1945.
Place.........Chepauk....

M A Samad
Signature of Applicant.

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(45) ~~45~~ 19763 ✓ 8 8 5

30 APR 1945

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	JAMES C. Y. CHINNAPPA Address: C/o DR. (MRS) L. N. Y. CHINNAPPA "NELVELI", RUTLAND GATE ROAD CATHEDRAL RD. MADRAS
2. Age and Date of Birth.	21 years 6 months October 5th 1923
3. Place of Birth and Nationality.	Madras Indian
4. Religion, Caste and Community.	Christian Vellala
5. Educational Institutions attended and Examinations passed.	

II A (a)
I A (a)
II F

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
1. Church Park Convent, Madras	Jan 31 - July 33			
2. Doveton Corrie Boys High School Madras	July 33 - Dec 38	European High School Exam.	First Class	
3. St Thomas College, Ceylon	Jan 39 - June 40	London Matriculation	First Division	
4. Loyola College, Madras.	July 40 - Mar 42	Intermediate	First Class Honours marks	MECHANICAL
5. College of Engineering, Madras	July 42 - Mar 45	C.E. Part I B.E. Part II	Awaiting results	ENGINEERING

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

As an undergraduate have submitted to the Mechanical and Electrical Association of the College the following papers based on original work done in the Mechanical Laboratory

(i) on "The Suitability of alcohol for use as a fuel in compression-ignition engines" in 1944. Awarded prize for best paper submitted.

(ii) jointly with a classmate on "The Design of a carburettor for use on converted vehicles running on charcoal producer gas," in 1945. Awarded prize for best paper submitted.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Chem. R.C.

Analysed for selection in ~~[illegible]~~ ~~of the candidate form~~

6/1/45

Nil

8. Present occupation.	Nil
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) Father: Late J. C. Chinnappa, M.A. Deputy Director of Public Instruction Madras. Mother and Guardian: Dr. L. N. V. Chinnappa
(*b*) Business or profession of Parent or Guardian.	(*b*) Assistant Director of Public Health Government of Madras.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 1200/–
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Yes
10. Particular branch of scientific or technical work in which training is required. [Note.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	II A(a) Design and Manufacture of Internal combustion Engines. I A(a) Heat and Hydraulic Engineering II F Marine Engineering and design. Ships. Powerboats.
11. Minimum period of training desired.	Two years for study: and a further two years for research
12. Institutions, if any, suggested for training.	London University or Massachusetts Institute of Technology.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra, M.A., Ph.D. etc. Principal, College of Engineering, Madras

(2) Major J. Paul, B.E. Professor of Mechanical Engineering College of Engineering, Madras.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Lt. Col. Diwan Bahadur Sir A. Lakshmanaswami Mudaliar B.A., M.D., LL.D., D.Sc., F.R.C.O.G., F.A.C.S.
Status Vice Chancellor, Madras University
Address University Buildings, Chepauk, Triplicane, Madras.

(2) Name M. Ruthnaswamy Esq. M.A. Bar-at-Law, C.I.E.
Status Vice Chancellor, Annamalai University
Address Annamalai University, Annamalainagar.

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

I am very keen to do research. I respectfully request that the opportunity be granted to me.

April 26th 1945

Madras

J Chinnappa
Signature of Applicant.

20355 (b) 8 2 I A(b) I A(b) I A(c) I V E(b)

1945

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	NULRAJ JOSEPH C/o. G. SOLOMON ESQ. M.A. GENERAL SECRETARY Y.M.C.A. ESPLANADE. MADRAS
2. Age and Date of Birth.	25 12th December 1919.
3. Place of Birth and Nationality.	Rangoon. British Indian
4. Religion, Caste and Community.	Indian Christian (Nadar).
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
St. Gabriel's S.P.G. High School. Rgn.	May 1927 to March 1935	High School Final.	–	
University College Rangoon.	June 1935 to December 1941	I. Sc. Ist yr & 2nd yr ~~1~~ Engineering.	–	Mechanical Engineering.
College of Engineering, Guindy Madras	January, to December 1942	3rd & Final Yr. Engineering.	Honours	

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Thirteen months training in the Locomotive Workshops of the Burma Railways., Insein, Rangoon.

Twelve months as Progress Supervisor in the G.I.P. Railway Locomotive Workshops at Parel. Bombay.

Nine months as Engineering Supervisor (Since 1st Aug. in charge of Power Plant (Steam Engine & Turbine of 4,500 and Workshops of the Harvey Mills, Madura.

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8. Present occupation.	Engineering Supervisor in Harvey Mills, Madura.
9. (a) Name of Parent or Guardian (with relationship).	(a) Mr. G. Solomon M.A. (Maternal Uncle).
(b) Business or profession of Parent or Guardian.	(b) General Secretary Y.M.C.A. Madras.
(c) Monthly income of Parent or Guardian.	(c) Rs. 500/- P.M.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil - as supporting a large family
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	I. A (b). Industrial and Administrative Engineering. II. M. (c). Factory Management. II. E. (b). Aircrafts machines & repairs.
11. Minimum period of training desired.	One Year.
12. Institutions, if any, suggested for training.	Any institution in England or ~~America~~ U.S.A. (preferably Massachusetts)
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra - Principal - College of Engg. Guindy.

(2) Major. S. Paul - Professor (Mech. Engg). - " " "

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name C. T. Venugopal Esq. M.A; I.R.A.S.
Status Senior Accounts Officer.
Address Bengal & Assam Railway (Calcutta).

(2) Name G. D. Williams Esq. M.A; B.L.
Status Central Refugee Officer (Southern Zone).
Address 171, Poonamallee High Road, Vepery, Madras.

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

Represented Engineering College, Guindy, in the inter-collegiate football tournaments and won the shield for the Year 1942.

Date... 29th April 1945

Place.... Madura.......

Joseph

Signature of Applicant

V47 J 47 2/I.A(a) 19713 ~~9~~ 1/3

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

SECRETARY TO GOVERNMENT
30 APR 1945
EDUCATION AND PUBLIC HEALTH DEPT.

I. A (a)
- E (a)
- F (b)

1. Name and Address (in block letters).	EDWARD RAJARATNAM B.A. B.E., C/o RAO SAHEB SRI M. RAJARATNAM B.A. GANDHINAGAR COCANADA.
2. Age and Date of Birth.	27 years 24th February 1918
3. Place of Birth and Nationality.	Medak, Nizams Dominions Indian
4. Religion, Caste and Community.	Christianity Indian Christian
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
McLaurin High School Cocanada	1931-1933	S.S.L.C	I in School	
Madras Christian College	1933-1937	B.A	III Class	Mathematics
College of Engineering Guindy	1937-1941	B.E	Honours, I Rank	Mechanical Engineering

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Nil

Qualified for selection in all three choices.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

8. Present occupation.	Assistant Engineer Parry and Co Samalkot
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) Mr. M. Rajaratnam Father
(*b*) Business or profession of Parent or Guardian.	(*b*) Deputy Collector
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 850/-
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Can Supplement
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1. Heat and Hydraulic Engineering Appendix I A(a) 2. Air craft structures and air craft design Appendix I E(a) 3. Marine Engineering Appendix I F (b)
11. Minimum period of training desired.	2 years
12. Institutions, if any, suggested for training.	–
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Capt. S. Paul B.E. Professor of Mech. Eng. College of Engineering, Guindy.

(2) Dr. A. G. Hogg Principal, Madras Christian College, Madras.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Capt. S. Paul B.E.
Status Professor of Mechanical Engineering
Address College of Engineering, Guindy
(2) Name Mr. N. T. Gnanaprakasam.
Status District Board Engineer.
Address Ellore

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

Date....27th April '45....
Place... Samalkot..........

Rajratnam
Signature of Applicant.

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7. Industrial or professional experience

Lecturer in Mechanical Engineering – Handled Heat Engines Hydraulics, Thermodynamics, Theory of Machines, Strength of Materials, Workshop Practice, Fuels and other Mech. Engineering subjects for L.M.E and L.E.E courses.

Workshop experience in operating Planing machines, shaping machines, lathes, grinding machines, Moulding, Smithy.

Mechanical Drawing and Design of steam pumps, hydraulic pumps and sugar machinery.

Erection of complete cane sugar factory—
Main Engine Corliss valve type of 500 H.P together with gearing and mills.
High Speed Steam Engine (vertical) of 150 H.P.
Erection of – 7 Steam Engines each of 50 H.P.
Juice clarifier and evaporators
12 Reciprocating pumps of capacity 5000 gal per hour
Erection of two John Thompson Water Tube boilers each of 160 lbs/sq in pressure with 100° F of superheat and of heating surface 5000 sq ft.

Running of all the above mentioned machinery and in charge of a running shift during sugar cane season.

Overhauling and repairing of all the machinery

Also running and repairing and overhauling of oil engines of H.P ranging from 75.

Trained in A.R.P. Rescue work

K.i ✓ ~~43~~ 1/I.A.(a) 19974

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	PAUL DANIEL KUMARESAN c/o Rev. J. D. Asirvadam, Tambaram
2. Age and Date of Birth.	20 years: 12th February 1925
3. Place of Birth and Nationality.	Madras - Indian
4. Religion, Caste and Community.	Indian christian
5. Educational Institutions attended and Examinations passed.	

I - A(a)
II - A(a)
(d)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Madras christian college High School.	1932 - '39	S.S.L.C.	—	
niversity of Madras a) Madras christian college	1940 - '42	Intermediate	first class	Maths, Physics, chemistry
b) College of Engineering	1942 - '45	Appeared for B.E. Degree	—	Mechanical Engineering

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualified for selection in ~~all three~~ I choices, provided the candidate secures a pass.

Nil

Cs
7/1/46

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Nil

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ASST. SECRETARY TO GOVERNMENT
4 - MAY 1945
PUBLIC HEALTH DEPT.

19974

8. Present occupation.	Nil
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) The Rev. J. D. Asirvadam, M.A., Father
(*b*) Business or profession of Parent or Guardian.	(*b*) Retired Professor, Madras christian College
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 200/- per month
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Father owns property worth Rs 20,000/- Mother " " " Rs 5000/-
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1. I_A Mech. Eng: (a) Heat & Hydraulic Engineering 2. II_A " " (a) Design & Manuf. of Internal combustion Engines 3. II_A " " (d) Design & Manuf. of pulverising & grinding machinery
11. Minimum period of training desired.	Two years
12. Institutions, if any, suggested for training.	Factories or Railways in U.S.A. or England
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra, Principal, Engineering college, Guindy, Madras
(2) Major S. Paul, Professor of Mechanical Engineering, Eng. College, Guindy

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Mr. P. G. Raman Nair,
Status Executive Engineer, P.W.D.,
Address Tambaram.
(2) Name Dr. Eddy Asirvatham
Status Reader in Politics and Public Administration
Address University of Madras, chepauk, Madras.

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

U.O.T.C. cadet 1941-'43 ; L/cpl 1943-'45
E. Degree Part I May 1944, Reg: No. 287 (Madras University)
Marks obtained: 606 out of 900 - Univ memo 4377 of 8-9-1944
E. Part II March 1945, Reg: No: 429, Results awaited.
In class exams also I have obtained honours marks

Date.....14th April 1945

Place.......................

P. D.

(EP) EP 97

8. Present occupation.	undergoing practical year training course in P.W.D. Madras as Section Officer Sattenapalli
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) Mr. E. Murray. B.A. B.Ed. Father.
(*b*) Business or profession of Parent or Guardian.	(*b*) Head Master Board Middle School. Gudur. Kistna Dist
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 150
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) —
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	(1) (C_c) River conservancy and flood control (Appendix III.) (2) (C). Highway Engineering (Appendix IV) (3) (C_a) Irrigation research (Appendix III)
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	U.S.A.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra. M.B.E. Principal, College of Engineering. Guindy.
(2) Sri K. S. Sitaraman. B.A. B.E. Professor of Civil Engineering Engineering College. Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name K. Sivaramakrishna Rao Esq. M.A.
Status Principal. Hindu College
Address Masulipatam. (Kistna Dist)
(2) Name Janab Syed Rahimuddin Saheb Bahadur. B.E.
Status P.W.D. Sub Divisional Officer.
Address Guntur Sub Division. Guntur.

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

16. Any general remarks which you have to offer:—

I won two cups and a medal in English essay competitions, conducted by "Minerva District Literary Association", Masulipatam, in 1938, 39 and 40. I was the editor of "Noble Comrade", a literary magazine of Noble High School, Masulipatam, in 1939 and also the Secretary

50. 19958(A)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	JOHN AMRUTHARAJ MURRAY. SATTENAPALLI. GUNTUR DISTRICT.
2. Age and Date of Birth.	Date of birth:- 16-10-1923 Age:- 21.
3. Place of Birth and Nationality.	Masulipatam British Indian
4. Religion, Caste and Community.	Indian Christian. (Convert from Adi Andhra community)
5. Educational Institutions attended and Examinations passed.	

III C (c)
IV C
III C (a)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
(1). Noble High School. Masulipatam	1932 to 1939	S.S.L.C.		
(2). Hindu College. Masulipatam	1939 to 1941	Intermediate in arts & sciences	First class	(Fourth in Andhra University)
(3). College of Engineering Guindy.	1941 to 1944	Bachelor of Engineering. (Civil Engineering)	First Class	Civil Engineering.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

~~Not~~ qualified – the applicant is a temporary Govt servant.

7. ...ience, if any, and any additional qualifi...

Intermediate examination in arts and Sciences of Andhra University in First class, standing fourth in the University in 1941. I passed my B.E. degree examination in Civil Engineering of Madras University in First Class in 1944. I was the Secretary of "Andhra Sahiti Samiti", a literary association of College of Engineering, Guindy. I won two first prizes in art Competitions conducted by Engineering College Associations. Four of my cartoons have been published in the Engineering College magazines of 44 and 45. I was the Captain of athletic team in Final year Engineering Class and took part in Interclass matches in Football, badminton and table tennis.

John AmrutharRaj Murray.
30.4.45

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(51) (original) 19739 / 19738 51 99

...ECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

30 APR 1945

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	T.K. GEORGE. C/o REV. T.G. KOSHY. M.A. MADRAS CHRISTIAN COLLEGE. TAMBARAM. CHINGLEPUT DIST.
2. Age and Date of Birth.	20 (Twenty years) 23-4-1925.
3. Place of Birth and Nationality.	Born in Thiruvella, Travancore. India Naturalized British Subject. Father's Naturalization certificate No: 154. issued on 3-10-1941. Attested copy of father's domicile certificate enclosed.
4. Religion, Caste and Community.	INDIAN CHRISTIAN.
5. Educational Institutions attended and Examinations passed.	

IV C (a)
III C (b)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
1). Madras Christian College School.	1938 – 40	S.S.L.C.		
2) Madras Christian College.	1940 – '42	Intermediate Examination.	First Class with distinctions in Mathematics, Physics and chemistry.	
3) Government College of Engineering. Guindy.	1942 – 45	Appeared for B.E. Degree Examination in Civil Engineering held in March 1945.		

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

I C (a)
C (c)

Nil.

Qualified for selection in the three choices
~~[illegible]~~
7/3/46

Qualified for Option 3 only

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Attended Tambaram Aerodrome works during vacations 1944 and 1945.

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19128

1/II M (b)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	JOSEPH LIONEL PAVAMANI
2. Age and Date of Birth.	TWENTY FIVE — 1st NOVEMBER 1919
3. Place of Birth and Nationality.	CALICUT — BRITISH INDIAN
4. Religion, Caste and Community.	INDIAN CHRISTIAN
5. Educational Institutions attended and Examinations passed.	

III-M.(b)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
ZAMORINS COLLEGE, HIGH SCHOOL, CALICUT.	1933 June — 1936 March	S.S.L.C		
ZAMORINS COLLEGE, CALICUT.	1936 June — 1938 March	INTERMEDIATE		
GOVERNMENT VICTORIA COLLEGE, PALGHAT	1939 July. 1941 MARCH	B.Sc. DEGREE	..	CHEMISTRY — MAIN PHYSICS — SUBSIDIARY ZOOLOGY — SUBSIDIARY

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

NIL

qualified for selection in his only one choice.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

I have been working for the last four years as the Works' manager and Controlling chemist of the Hindustan and Kerala China clay works who have been the pioneers in our presidency in manufacturing first grade China Clay for sizing and finishing purposes in the Textile, Paper and other industries as well as for the manufacture of Ceramic wares. I have a thorough knowledge of mining, refining and analysing all types of clay. In the capacity of Consulting chemist for the last one year at the Harveys Spinning & Weaving Mills Ceramic factory I have been able to gain ~~a~~ first hand knowledge about the manufacture of Ceramic wares also.

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8. Present occupation.	
9. (*a*) Name of Parent ~~or Guardian~~ (with relationship).	(*a*) REV. T. G. KOSHY. M.A. FATHER
(*b*) ~~Business or~~ profession of Parent or Guardian.	(*b*) Lecturer. Madras Christian College Tambaram. Chingleput. Dist.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 190/-
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Unable to Supplement.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1. IV. C. Highway Engineering. 2. III c. a. Irrigation Research or III c. d. Soil Mechanics. 3. I. c. a. Structural Engineering or I c. c. Highway Engineering.
11. Minimum period of training desired.	Two Years.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	Am unable to go.

14. Names (and status) of persons from whom you attach testimonials.

(1) Doctor. J. J. Rudra. Principal. College of Engineering. Guindy.

(2) Major. S. Paul. Professor of Mechanical Engineering. College of Engineering Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dewan Bahadur C. P. Karunakara Menon.
Status Regional Food Commissioner. South India.
Address North Crescent Road. Theagaroyanagar. Madras.

(2) Name Doctor. P. V. Cheryan.
Status Principal. Madras Medical College
Address Madras.

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

I am the eldest son of my parents who have eight other children to educate. Hence they find it impossible to finance my higher studies abroad, even though they very much wish to do so.

Date... 28-4-1945.

Place. Tambaram.

Signature

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8. Present occupation.	CONSULTING CHEMIST THE HINDUSTAN CHINA CLAY WORKS, PAPPINISSERI, N. MALABAR, THE KERALA CHINA CLAY WORKS, NILESHWAR, SOUTH CANARA AND THE AARON SPINNING & WEAVING MILLS CERAMIC FACTORY, PAPPINISSERI
9. (a) Name of Parent or Guardian (with relationship).	(a) Mrs. MARGARET PAVAMANI – MOTHER.
(b) Business or profession of Parent or Guardian.	(b) NIL
(c) Monthly income of Parent or Guardian.	(c) NIL
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) NIL
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	APPENDIX II M (b) CERAMICS AND MANUFACTURE OF CERAMIC WARE.
11. Minimum period of training desired.	ONE YEAR
12. Institutions, if any, suggested for training.	..
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	NO

14. Names (and status) of persons from whom you attach testimonials.

(1) DR. S. R. U. SAVOOR Esq., M.A., (CANTAB) D.Sc., (LONDON) I.E.S. PRINCIPAL, PRESIDENCY COLLEGE. MADRAS.

(2) V. VENKATRAMAN, M.A., L.T., M.E.S.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name C. SAMUEL AARON Esq.,
Status MANAGING DIRECTOR, THE AARON SPINNING & WEAVING MILLS LTD,
Address PROPRIETOR THE HINDUSTAN & KERALA CHINA CLAY WORKS, PAPPINISSERI, N. MALABAR.

(2) Name P. BALRAM KURUP ESQ B.A.,
Status MANAGING DIRECTOR, THE TECHNO CHEMICAL
Address INDUSTRIES, CALICUT, MALABAR.

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

With the permission of the managements of the firms mentioned above I have been for the last two years doing some business of my own in textile sizing materials and hand printing of cotton cloth. At present my appointment as consulting chemist is honorary.

Date. 25th April '45.

Place. Pappinisseri.......

Signature of Applicant.

19771 53 (102)

ASST. SECRETARY TO GOVERNMENT
30 APR 1945

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	GEORGE FRANCIS DENNIS GONSALVES L. F. Assistant Engineer POLUR. NORTH ARCOT.
2. Age and Date of Birth.	28 years – 20th September 1916.
3. Place of Birth and Nationality.	Honavar – North Kanara. Indian.
4. Religion, Caste and Community.	Catholic – Indian Christian.
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
St Aloysius' High School, Mangalore.	June 1930 to April 1934	S. S. L. C.	–	
St Aloysius College, Mangalore.	June 1934 to April 1936	Intermediate	I Class	
Engineering College, Guindy.	July 1936 to April 1940.	B.E. Civil Engineering	–	Civil Engineering.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

nil

Not qualified – the applicant is in L.F. [illegible]

6/5/45

ndustrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Employed as Local Fund Assistant Engineer, from 19th May 1942.

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8. Present occupation.	Local Fund Assistant Engineer.
9. (a) Name of Parent or Guardian (with relationship).	(a) L. Gonsalves — Father.
(b) Business or profession of Parent or Guardian.	(b) Retired Range Forest Officer.
(c) Monthly income of Parent or Guardian.	(c) Rs 110/-
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Highway Engineering. Item IV C of the appendix, Civil Engineering.
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	Any institution in London.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No possibility for want of funds.

14. Names (and status) of persons from whom you attach testimonials.

(1) Sri K. S. Sitaraman B.A., B.E., Professor, College of Engineering, Guindy.
(2) J. O. Parkhill Esq., Manager, McKenzie's Ltd, Madras.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri. K. S. Sitaraman B.A., B.E., Professor.
Status Professor, College of Engineering,
Address Guindy, Madras.

(2) Name Sri. S. C. Nayak,
Status Superintending Engineer,
Address Trichinopoly.

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

Date...28-4-45...
Place...Polur, N. Arcot.

G. M. Gonsalves
Signature of Applicant.

Duplicate furnished

XIV 54 105 1/3 (2) 1/23

19485

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	L. G. NARAYANASWAMI, S/o L. N. GOPALASWAMI, NO. 3, GOPALAPURAM, TENNORE, TRICHINOPOLY (S.I.)
2. Age and Date of Birth.	Twenty one (21) 30th January 1924.
3. Place of Birth and Nationality.	Tinnevelly, Indian
4. Religion, Caste and Community.	HINDU, SAIVITE, BRAHMIN
5. Educational Institutions attended and Examinations passed.	

II - B(d)
I - L(a)
II - B(b)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
1. E. R. High School, Trichinopoly. 2. National College, Trichinopoly	June '36 - April '39 June '39 - April '41	1. S.S.L.C. 2. Intermediate examination.	I class with distinction in Sanskrit, Mathematics Physics & Chemistry.	—
3. College of Engineering, Guindy Madras	July '41 — — April '44	3. (a) College of Engineering Diploma examination b. B.E. degree examination	(a) Honours and I rank. (b) I class with Honours and I rank	3. (a) Electrical Engineering 3 (b) Electrical Engineering

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

While in the final year of my course at the College of Engineering Guindy, I submitted a Technical Paper on the "Double Squirrel-cage Induction Motors" and secured the prize for the same awarded by the College of Engineering Association.

(Reprints are not available now)

~~Not~~ qualified;
The applicant is a temporary Govt servant.
7/6/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

I was awarded the Prize for Laboratory work by the College of Engineering, Guindy, and the following two prizes by the University of Madras:—

1. The A. T. Mackenzie Memorial Prize, and
2. The Sir Gabriel Stokes Prize.

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8. Present occupation.	Undergoing Practical Training in the Government of Madras Electricity Department - Mettur System, and am completing the same in July 1945
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) L. N. Gopalaswami, (Father)
(*b*) Business or profession of Parent or Guardian.	(*b*) Secretary Tamil Nad Harijan Sevak Sangh and Social worker
(*c*) Monthly income of Parent or Guardian.	(*c*) About Rs. 200/- (Two hundred only)
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Rupees Fifty per Mensem
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	II. B (d). Electrical Engineering - Design and Manufacture of Radio sets etc. I. L. (a) Electrical Communication Engineering - Radio Communication I. B. (b) Electrical Engineering - Electrical Machinery and Design
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	—
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Sri Karoth Sukumaran, B.E., A.M.I.E. (Ind.), Instructor in Electrical Engineering and holding additional charge of Professor, College of Engineering, Guindy.

(2) Sri K. N. Ramanathan, B.E., A.M.I.E. ([illegible]), M.Sc., Juniour Instructor in Electrical Engineering, ~~College~~ College of Engineering.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri. V. Seshasayee, Comp. I.E.E., O.B.E., Managing Director, Seshasayee Bros.
Status Managing Director, South Madras Electric Supply Corporation, (Trichinopoly
Address Seshapuram, Tennore, Trichinopoly.

(2) Name Sri S. C. Naick, B.E., A.M.I.C.E.,
Status Superintending Engineer, (Communications)
Address Road Circle, Trichinopoly

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

Date 19th April 1945.
Place Tennore, Trichinopoly.

L G Narayanaswami
Signature of Applicant.

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10 (20262)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	G. S. RAMASWAMY, STUDENT ON PRACTICAL TRAINING, C/o THE EXECUTIVE ENGINEER TINNEVELLY DIVISION PALAMCOTTAH.
2. Age and Date of Birth.	21 YEARS 17-2-99 (MALAYALAM ERA) i.e. 3rd OCTOBER 1923 (CHRISTIAN ERA)
3. Place of Birth and Nationality.	GURUVAYUR (SOUTH MALABAR) INDIAN
4. Religion, Caste and Community.	HINDU. BRAHMIN.
5. Educational Institutions attended and Examinations passed.	HIGH SCHOOL WADAKANCHERY - S.S.L.C ST. THOMAS COLLEGE, TRICHUR - Intermediate COLLEGE OF ENGINEERING, GUINDY - B.E DEGREE.

I - C (a) (b) (c)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
1. HIGH SCHOOL WADAKANCHERY (Cochin State)	1935-1939	S.S.L.C	First Class	
2. ST. THOMAS COLLEGE, TRICHUR	1939-1941	Intermediate	First Class	
3. COLLEGE OF ENGINEERING, GUINDY	1941-1944	B.E. DEGREE	HONOURS FIRST CLASS	CIVIL ENGINEERING

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

NIL

Qualified for selection in all the three subjects but the candidate is a temporary Govt. Servant

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Employed as a temporary Supervisor (Student on practical training) in the Madras P.W.D. at Palamcottah from 5th July 1944. I have got an experience of 9 months in the Construction and maintenance of buildings.

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108 ~~II~~ 22

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ASST. SECRETARY TO GOVERNMENT
25 APR 1945
PUBLIC HEALTH DEPT.

ECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	C. G. SWAMINATHAN. B.A; B.E (Hons) C/o The Hon'ble Justice C. N. KUPPUSWAMY Iyer No 3, Sripuram 2nd Street. Royapettah Madras.
2. Age and Date of Birth. 18693	Twenty one Years and Nine months. 26th July 1923
3. Place of Birth and Nationality.	Coimbatore. British Subject.
4. Religion, Caste and Community. III C (a)	Hindu Brahmin.
5. Educational Institutions attended and Examinations passed.	

I C (4) IV C I C (a)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
The P.S. High School. Mylapore	1935 to 1937.	S.S.L.C Exam		
The Presidency College. Madras.	1937 to 1938	Junior Inter	Ist class	Mathematics, Physics and Chemistry.
The Government College. Kumbakonam	1938 to 1939	Senior Inter		
		B.A degree	Ist class	Mathematics
do do	1939 to 1941			
The College of Engineering Guindy	1941 to 1944	B. E degree	Ist class with Honours	Civil Engineering
do do	1941 to 1944	C. E diploma	Honours	Civil Engineering.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

~~Qualified for I C (a)~~

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

I was supervising the construction of an Air Conditioned Extension to ~~the~~ a laboratory in the King Institute, Guindy for a couple of months. At present I am in charge of the construction of rat proof rice godowns in the city of Madras. My professional experience extends over a period of about five months. ~~[illegible]~~ I was also in charge of the maintenance of Government buildings in the city of Madras for nearly a month

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8. Present occupation.	TEMPERORY SUPERVISOR. P.W. (STUDENT ON PRACTICAL TRAINING) TOWN WORKS SECTION PALAMCOTTAH.
9. (*a*) Name of Parent ~~or Guardian~~ (with relationship).	(*a*) Sri, R. Subrahmanya Iyer, Father.
(*b*) Business or profession of Parent ~~or Guardian.~~	(*b*) STATION MASTER SHENCOTTAH.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 88 per Mensum.
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) NIL
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	APPENDIX I C. CIVIL ENGINEERING. (a) Structural Engineering (b) Hydraulic Engineering & (c) Highway Engineering.
11. Minimum period of training desired.	TWO YEARS.
12. Institutions, if any, suggested for training.	ANY INSTITUTION SELECTED BY THE GOVERNMENT.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	NO

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. T. J. Rudra, Principal, College of Engineering, Guindy

(2) Prof: V. H. Sadarangani B.E., B.Sc (Edin) M.I.E (Ind) Professor of Civil Engineering, Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Prof. K. S. Sitarama Iyer B.A. B.E.,
Status Professor of Civil Engineering, College of Engineering
Address Guindy, Madras.

(2) Name Sri L. M. Sundaresa Iyer,
Status Executive Engineer,
Address TINNEVELLY DIVISION, PALAMCOTTAH.

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

The date of birth as entered in the S.S.L. certificate is 17-2-99 in the Malayalam Era which on Conversion is 3rd October 1923 on the Christian Calender

Date 30th April 1945

Place Palamcottah.

C. G. Swaminathan
Signature of Applicant.

8. Present occupation.	Undergoing my Practical Training in the Madras P.W.D.
9. (a) Name of Parent or ~~Guardian (with relationship)~~.	(a) C.N. Sanapathi. M.A; LT. (Father)
(b) Business or profession of Parent or Guardian.	(b) Retired Principal of the Teacher's College at Saidapet.
(c) Monthly income of Parent or Guardian.	(c) Gets a monthly ~~income~~ Pension of Rs 423.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Can supplement the stipend to a limited extent.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1) Highway Engineering I-C-c & IV-C 2) Hydraulic Engineering - I-C-b. 3) Irrigation Research - III-C-a.
11. Minimum period of training desired.	Two Years.
12. Institutions, if any, suggested for training.	Institutions in U.S.A.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) K.S. Sitaraman. BA; BE. Professor of Civil Engineering College of Engineering. Guindy

(2) V.H. Sadarangani BE; BSc (Edin) MIE (Ind). Chartered Engineer. Professor of Civil Engineering. The College of Engineering. Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Rao Bahadhur. Mr N. Chandrasekhara Iyer.
Status Judge. High Court.
Address No 96. Mount Road. Madras.

(2) Name Mr. N. Ramani. M.A; LT.
Status Junior Professor of English. The Presidency College. Madras.
Address Venkatesa Agraharam. Mylapore. Madras.

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

While I was studying in the Kumbakonam college for my B.A classes, I was awarded the Beauchamp and Moopanar prize for English Composition. I was also awarded the Porter - Gopal Rao Gold medal for allround proficiency in games studies, sports and popularity among students. I was also a leading member of the Kumbakonam college River Crew and I was taking active part in the various inter group tournaments also

Date. 24-4-45

Place. Royapettah

C.G. Swaminathan.
Signature of Applicant.

ELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	GANTI SUBRAHMANYAM. NO 4. SOUTH MADA STREET. MYLAPORE MADRAS.
2. Age and Date of Birth.	23 on last birthday 16th April 1922.
3. Place of Birth and Nationality.	Nandampudi. Amalapuram Taluk, East Godavari Madras Presy INDIAN.
4. Religion, Caste and Community.	HINDU - BRAHMIN
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
P.S. High School, Mylapore Madras	~~S.S.L.C~~ 1929 to March 1937	S.S.L.C		
hristian's College, Madras, Madras University	1937-1939	Intermediate Exam. in Arts & Science	First class.	
llege of Engineering, Guindy Madras. University of Madras.	1939 - Dec 1942.	B.E Degree	passed with HONOURS	Electrical Engineering

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

One year post graduate course in Electrical Communication Engineering leading to the Certificate of proficiency in Electrical Communication Engineering at the Indian Institute of Science, Bangalore from July 1944. I will be completing this course by about the end of June 1945 after finishing my 3 months practical training

Qualified for selection in all three choices

7/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Practical training in the Andhra River system of Madras Electricity Department for one year from 1st February 1943 to 2nd March 1944. Employed as Supervisor in Kumbakonam Water Works [illegible] Madras P.W.D. from 15th June 1944 to about 25th July 1944 prior to joining the Indian Institute of Science Bangalore for further studies

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8. Present occupation.	undergoing practical training in the Beam Wireless Station of the Indian Radio and Cable Communication Centre at DHND [illegible]
9. (a) Name of Parent or Guardian (with relationship).	(a) S. Y. [illegible]
(b) Business or profession of Parent or Guardian.	(b) Advocate's clerk
(c) Monthly income of Parent or Guardian.	(c) about 50 Rs/-
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Specialised Course in Radio & Wire Communication Engineering. ① II. B(d). Design & manufacture of Radio Sets. U.K. ② I L(a+b) Electrical Communication Engineering
11. Minimum period of training desired.	3 years
12. Institutions, if any, suggested for training.	for ① above (i) Radio Corporation of America. USA ii. National Broadcasting Co. Ltd. USA iii. Marconi Wireless & Telegraph Co. – U.K. for ② i. Massachusetts Institute of Technology USA ii. Harvard University USA iii. Columbia University
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	NO

14. Names (and status) of persons from whom you attach testimonials.

Indian Institute of Science, Bangalore

(1) Prof. S. P. CHAKRAVARTY Head of Dept. E.E.

Professor of Electrical Engineering College of Engineering Guindy, Madras

(2) Prof. K. SREENIVASAN Professor of Elect. Communication, Indian Institute of Science, Bangalore

(formerly Asst. Professor

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name DR. J. J. Rudra, M.A.

Status PRINCIPAL

Address College of Engineering, Guindy, Madras

(2) Name Dr. C. Raghavachari, M.S., F.R.C.S. (Edin)

Status Professor of Operative Surgery, Stanley Medical College and Second Surgeon, Govt. Royapuram Hospital, Madras

Address Lady Desikachari Road, Mylapore, Madras.

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

Please see separate sheet attached.

Date 27th April 1945

Place Dhond [illegible]

Subrahmanyam

Signature of Applicant.

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20 APR 1945

Asst. Secretary ... Health Dept.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	NARAYAN VENKATRAYA KUDVA "Natford", 67, Harrington Rd Chetpat, Madras
2. Age and Date of Birth.	20 years 9th April 1925
3. Place of Birth and Nationality.	Karkal, S. Kanara. British Indian.
4. Religion, Caste and Community.	Hindu, Brahmin.
5. Educational Institutions attended and Examinations passed.	Montford Boys High School – E.S.L.C Loyola College – Intermediate. Eng. College, Guindy – appeared for BE this year

III - B

I - B(a)

L(a)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Montford Boys High School, Yercaud.	Jan 1937 Dec 1939	E.S.L.C & Sen Cambridge		
Loyola College	June 1940 March 1942	Intermediate	First class	Maths, Physics, Chemistry & French.
Eng College	July 1942 April 1945	expects to pass B.E results will be known in middle of March.	with Honours	ELECTRICAL ENGINEERING

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualified for selection in ~~all three~~ choices II & III only

[illegible] 5/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

8. Present occupation.	—— Student
9. (a) Name of Parent or Guardian (with relationship).	(a) Mr V.N. KUDVA , I.C.S relationship:- Parent.
(b) Business or profession of Parent or Guardian.	(b) Secretary to govt. Education and public Health Dept.
(c) Monthly income of Parent or Guardian.	(c) Rs 2900/
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) will supply all expenses in excess of the normal stipend.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	III (b) Electrical Engineering. I (A) Gen, Transmission & utilisation of electrical power. I (B) Radio communication
11. Minimum period of training desired.	About three years.
12. Institutions, if any, suggested for training.	1) Armour College, Illinois University Chicago 2) Californian Institute of Technology.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	NO.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr J. J. Rudra, Principal college of engineering, Guindy
(2) Mr K. Sukumaran, Officiating Professor, Eng. College: Madras

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Mr V.S Hejmadi, I.C.S
Status Secretary to Govt., Revenue Department
Address "Haddows House", Haddow's Road, Nungambakkam.

(2) Name Rao Bahadur C. Karunakaran Nair.
Status Secretary, Board of Transport.
Address 37, Eldams Road, Teynampet.

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

Date..........................
Place..........................

Signature of Applicant.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	S. BALARAMAN, No 9, WEST END STREET, GOPALAPURAM, MADRAS
2. Age and Date of Birth.	23 Years & 4 months; 25-12-1921
3. Place of Birth and Nationality.	Srirangam, Trichinopoly Dt. Indian
4. Religion, Caste and Community.	Hindu, Brahmin, Saivite
5. Educational Institutions attended and Examinations passed.	B.E. degree examn. of the Madras University

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
The High School, Srirangam	1929- 1935	upto IV Form	—	—
Board High School, Lalgudi	1935- 1937	S.S.L.C	—	—
Loyola College, Madras	1937- 1939	Intermediate examn. in Arts and Science	I class	Maths; Physics & Chemistry
Engineering college, Guindy Madras	1939- 1942 December	B.E. degree examn.	Passed with Honours	Mechanical Engineering Branch.

ost-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

nderwent a course of Practical training for one Year in the South Indian Railway Workshops (enclosed the practical training certificate)

Qualified for selection in all three choices.
5/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Was a Supervisor in the P.W.D. for Six months. Was in charge of R.C. Foundation work for the IV unit constn. in the Power House at Mettur Dam. Had experience for six months in the overhauling of Tramway trucks and machine Shop.

8. Present occupation.	Engineering assistant, Madras Electric Tramways Ltd
9. (*a*) Name of ~~Parent~~ or Guardian (with relationship).	(*a*) S. Kothandaraman — Brother
(*b*) Business or profession of ~~Parent~~ or Guardian.	(*b*) Overseer, Madras Municipal Corporation
(*c*) Monthly income of Parent or Guardian.	(*c*) Eighty four Rupees
(*d*) Capacity of ~~Parent~~ or Guardian to supplement student's stipend or salary.	(*d*) nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	I Appendix I (A) (a) Heat & Hydraulic Engineering Mech. Engineering II Appendix II (A) (e) Mech. Engg:- Design & manufacture of cutting tools etc III Appendix II (E) (a) Aeronautical Engineering Ground Engineering
11. Minimum period of training desired.	Two years
12. Institutions, if any, suggested for training.	nil
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	no

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra, Principal, College of Engineering, Guindy, Madras
(2) Major S. Paul. B. E., Prof. of Mech. Engineering, Engineering college, Guindy, Madras

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. J. J. Rudra,
Status Principal,
Address College of Engineering, Guindy, Madras
(2) Name Sri N. Sundaram Iyer, M. A.
Status Professor of Mathematics, & Managing director.
Address Managing director, The city Motor Service Limited
Nungambakkam, Madras.

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

nil

Date...22/4/1945......
Place....Madras......

S Balaraman
Signature of Applicant.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

II A (f)
II E (a)
II M (c)

Name and Address (in block letters).	G. VISHWANATH RAO. B.Sc. (ENGG) No. 13. CIRCUIT HOUSE AREA. JAMSHEDPUR. B.N.Rly.
Age and Date of Birth.	25 Years; 23-11-1919.
3. Place of Birth and Nationality.	Mangalore. S.Kanara; British Indian subject of Madras Province.
Religion, Caste and Community.	Hindu; Saraswat.
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Ganapathy High School, Mangalore. S.Kanara. Madras Univ.	1932-35	S. S. L. C.	65%.	Mathemetics.
Government College, Mangalore. S.Kanara. Madras Univ.	1935-37	Inter. Science	I st Class	Distinction in Physics, chemistry and Maths.
Engineering College; Hindu University; Benares.	1937-41.	B.Sc. (Engineering) (Mechanical & Electrical)	I st Class. I st Rank	1. Strength of materials. 2. Theory of structures. 3. Theory of machines. 4. Hydraulics.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

6 Months - Practical Training at the G.I.P.Rly. Locomotive mechanical Railway Workshops, Bombay.

2. 2 Years - Practical Training as Graduate Technical Apprentice at the Iron & Steel Works of the Tata Iron & Steel Co. Ltd. Jamshedpur.

5. Factory management.
6. Workshop Practice and Industrial Organisation.
7. Mechanical Engineering.
8. Electrical Engineering.
9. Hydro-electric Technology.
10. Prime movers and Heat Engines.
11. Applied mechanics.
12. Surveying.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

3. Practical Training in "AGRICO" Agricultural Implements manufacturing Co; of the Tata Iron & Steel Co. Ltd. Jamshedpur; and conversant with the methods of manufacture of Pickaxes; Hoes or Powrahs; Hammers and other Agricultural Implements and their Heat-treatment Processes.

4. 1½ Yrs - Professsional experience, as an Assistant Engineer, Chief Engineer's office, Tata Iron & Steel Co. Ltd. Jamshedpur; in handling all Projects and Designs concerning the Post-war Development scheme of the Plant. - The nature of work involves, working up specifications; issuing enquiries; making up estimates, drafting and designing; working up Factory Costs; and in evolving ways and means of obtaining maximum production with minimum of time and labour, in the Factory.

1/8

8. Present occupation.	Assistant Engineer. Chief Engineer's office. Tata Iron & Steel Co. Ltd. Jamshedpur. B.N. Rly.
9. (a) Name of ~~Parent~~ or Guardian (with relationship).	(a) Captain U. Ananthaya; M.B. & C.M. Fa-in-law.
(b) Business or profession ~~of Parent~~ or Guardian.	(b) Retired Civil Surgeon Madras Presidency.
(c) Monthly income of ~~Parent~~ or Guardian.	(c) Rs 275/- p.m.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Rs 25/- p.m. if it becomes necessary
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix II:-(for all three below):- (A-f.)-Mechanical Engineering-Manufactur[e] of Agricultural Implements. (E-a)-Aeronautical Engineering-Ground Engineering. (M-c)-Technical subjects-Factory Managemen[t]
11. Minimum period of training desired.	2-3 Years as advised by Madras Govt.
12. Institutions, if any, suggested for training.	II For A-f.:- Iowa State College of Agricultur[e] II For M-c.:- University of New York.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	My finances do not permit to take such a step independantly, but I have a genuine desire for Foreign Studies.

14. Names (and status) of persons from whom you attach testimonials.

(1) M. Sen Gupta; ESQ; Principal; Engineering College; Benares Hindu Univ. B.Sc. Eng. (Glas).

(2) Prof. G.C. Mukherjee; M.I.R.E., Chief Warden, Engineering College Hostels; Professor of Electrical Engineering. Benares.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name DR. S.R.U. SAVOOR; I.E.S;
Status Principal; Presidency College;
Address MADRAS.

(2) Name V.S. Hejmadi; ESQ; I.C.S.,
Status Secretary to Government.
Address Haddow's Road. Cathedral. P.O. MADRAS.

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

Please see attached sheet and oblige.

Date 28.4.45
Place Jamshedpur

G. Vishwanath Rao
Signature of Applicant.

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61 ✓ 61 119 19495

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	T.N. VENKATARAMAN. B.E., C/o Mr. T.N. RAJAGOPALAN. B.A., B.L., 154, BHEEMASENA GARDENS, MYLAPORE, MADRAS.
2. Age and Date of Birth.	Yrs 27, Mths 6. October 15, 1917.
3. Place of Birth and Nationality.	Tinnevelly, British Indian.
4. Religion, Caste and Community.	Hindu Brahmin.
5. Educational Institutions attended and Examinations passed.	Intermediate Examn. in Arts & Science & B.E. (Electrical) Degree Exam. of the Madras University

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Findlay college, Mannargudi	1926-1933	S.S.L.C.	First in the School.	Algebra & Geometry
) Presidency College, Madras	1933-1935	Intermediate	I class.	Mathematics, Physics, chemistry.
) College of Engineering, Guindy, MADRAS	1935-1939	B.E.	Passed with Honours.	Electrical Engineering.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Underwent one year's practical training in the various sections of the Madras Government Electricity Department from 1939 to 1940.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Worked as Foreman of the Electrical Department in the Indian Steel Rolling Mills Ltd. Negapatam from ~~August~~ June 1940 to December 1942.

Was a Supervisor of the Engine Accessories Department of the Hindusthan Aircraft Ltd., Bangalore from January 1943 to April, 1945. Was in charge of the repair and overhaul of all kinds of accessories belonging to Aero Engines (e.g.) Magnetos, generators, Carburetors, Pumps etc.

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8. Present occupation.	very recently resigned from the Hindusthan Aircrafts Ltd
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) Sri S. Nilakanta Sastri. Father.
(*b*) Business or profession of Parent or Guardian.	(*b*) Retired Sub Judge
(*c*) Monthly income of Parent or Guardian.	(*c*) Pension of Rs. 250/- per month.
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) ayes.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	III B Electrical Engineering II E (b) Aircraft machine and repairs II B (c) Manufacture of batteries and dry cells.
11. Minimum period of training desired.	Two Years. one year in an institution and one year in an industrial concern if possible
12. Institutions, if any, suggested for training.	Any suitable institution either in the United States of America or in the United Kingdom.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. K. C. Chakko Ex. Principal College of Engineering Guindy.

(2) Dr. J. J. Rudra Principal, College of Engineering, Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Mr. K. Srinivasan.
Status Editor, 'The Hindu'
Address Mount Road, Madras.

(2) Name Mr. R. Lakshmanan. M.A. B.L.,
Status Principal District Munsif,
Address Tirupattur, North Arcot Dt.

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

Date. April 27, 1945
Place... Bangalore Cantt.

T. N. Venkataraman
Signature of Applicant.

ORIGINAL 62 62

Qualified for selection in all the three subjects

21 12 20088

8 MAY 1945

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	~~D.V.~~ NARASIMHAM, NO 7 INDRASINGH HG, CONTRACTORS' AREA, JAMSHEDPUR VIA TATANAGAR. B.N.Ry
2. Age and Date of Birth.	27 years and 7 Months. 30th SEPT., 1917.
3. Place of Birth and Nationality.	VIZAGAPATAM. British Indian Subject
4. Religion, Caste and Community.	Hindu - Brahmin.
5. Educational Institutions attended and Examinations passed.	

II-F A(b) (f)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
① C.B.M. High School, Vizagapatam	1926-1933.	S.S.L.C.	over 63%	
② Mrs. A.V.N. College, Vizagapatam	1933-1935.	Intermediate (Andhra Univ.)	I CLASS	
③ Engineering College, Benares Hindu University.	1935-1939	B.Sc. (ENG.)	I DIV.	Mechanical & Electrical Engineering
④ Jamshedpur Technical Institute TATA IRON & STEEL Co. LTD.	1940-1942	Graduate	A1 Standard	Elect, Mech, Engineering and METALLURGY.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

① Vizagapatam Port.
Copy of the training certificate enclosed.

② Department of Electricity Govt. of Madras.
(1-6-1939 to 15-12-1939.)
Copy of the training certificate enclosed.

③ Tata Iron & Steel Co. Ltd. Jamshedpur.
(1-1-1940 to 31-12-1941.)
Details of training as A1 class apprentice enclosed.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

I have over 3 years (since 1st Jan. 1942) professional experience in the supervision and management of the Mill Wright & Structural Shops - T.I.S. Co. Ltd.

TYPE OF WORK HANDLED.

Fabrication of steel mill buildings, crane and bridge girders, piping valves and pressure vessels structural equipment of the steel plant, Manufacture and repairs of E.O.T. Cranes, trolleys and wagons, Sheet and Plate Metal Work.

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ORIGINAL

8. Present occupation.	Employed as ~~foreman~~ Mill Wright and Structural Shop. T. I. S. Co. Present emoluments. Rs. 400 p.m. (total.)
9. (a) Name of Parent or Guardian (with relationship).	(a) D. V. RAMASARMA. (FATHER.)
(b) Business or profession of Parent or Guardian.	(b) Service under the Govt. of Madras.
(c) Monthly income of Parent or Guardian.	(c) Rs. 100/p.m.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	ORDER OF PREFERENCE. ① Marine Engineering and Design of Ships, powerboats ② Design and Manufacture of Machine Tools. ③ Manufacture of Agricultural Implements.
11. Minimum period of training desired.	for ① above 2 to 3 years Rest about 2 years.
12. Institutions, if any, suggested for training.	for ① above University of Glasgow with Shipyard training. ② & ③ To be arranged for by the Govt in U.S.A or U.K. preferably U.S.A.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	NO.

14. Names (and status) of persons from whom you attach testimonials.

(1) The Principal, Engineering College,

(2) Benares Hindu University.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Lt. Col. M. V. RAMANA MURTY,

Status M.B., B.S., F.R.C.S., I.A.M.C.

Address (Formerly Madras Medical Service)

(2) Name DEWAN BAHADUR, D. SREE RAMA SASTRY M.L.,

Status

Address ADVOCATE, VIZAGAPATAM.

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

Date........30th April, 1945

Place........Jamshedpur.

D. V. Narasimham

Signature of Applicant.

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(63) ~~63~~ 19991 (A)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

Name and Address (in block letters).	K. RAMESH RAO C/o K. MANJUNATH SHENOY TIMBER MERCHANT, BUNDER MANGALORE
Age and Date of Birth.	21, 4th August 1923, Nineteen Twenty three
Place of Birth and Nationality.	Mangalore, South Canara.
Religion, Caste and Community.	Hindu, Brahmin (Gowd Saraswat)
Educational Institutions attended and Examinations passed.	As noted below.

IV C

III C (e) (a)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Canara High School Mangalore.	1936 - 1939 (High School classes)	S. S. L. C Examination	First in School.	
Government College Mangalore.	1939 - 1941.	Intermediate Examination	1st class 1st in college	
College of Engineering Guindy	1941 - 1944.	B. E. Degree Examination	1st class Passed with Honours	Civil Engineering.

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

NIL.

Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Undergoing Practical Training as Supervisor, Public Works Department Madura.

8. Present occupation.	Supervisor P.W.D (Civil Engineering Practical Course student)
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) K. Manjunath Shenoy (Father)
(*b*) Business or profession of Parent or Guardian.	(*b*) Timber Merchant.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 400.
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Rs 150 per month.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	(1) Appendix IV - Civil Engineering Highway Engineering (2) Appendix III - Civil Engineering. (e) Soil Erosion and Soil Conservation (3) Appendix III - Civil Engineering. -(a) Irrigation Research
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	Any ~~In~~stitution in America or United Kingdom.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. S. S. Rudra, Principal, College of Engineering Guindy.

(2) Mr. O. S. Anchan, Lecturer, Government College, Mangalore.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. M. Keshava Pai, O.B.E; M.D

Status Retired Medical Practitioner

Address Goodside, Kannad Sadashiva Rao Road, Mangalore.

(2) Name Sri Bhavani Shanker Rao

Status Deputy Collector, Mangalore.

Address Deputy Collector, Mangalore.

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

Having a special aptitude for advanced studies, if given an opportunity the best use of the opportunities wisely will be made by me.

e......Madras......

e...20th. April.1945.:

V Ramanth Rao

Signature of Applicant.

6W ~~64~~ (13)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	T. TRIVIKRAMA SHENOY "JAVALI LAXMI SADAN" BADAGUPET, UDIPI. S.KANARA.
2. Age and Date of Birth.	TWENTY-TWO (and six months) 10th October 1922 (nineteen twenty two)
3. Place of Birth and Nationality.	UDIPI South Kanara. Indian.
4. Religion, Caste and Community.	Hindu, Brahmin Gowda Saraswath Brahmin.
5. Educational Institutions attended and Examinations passed.	Board High school, Udipi - S.S.L.C St. Aloysius College Mangalore - Inter Arts + Science The College of Engineering - B.E. degree exam. Civil Eng. Exam.

III C (b)
IV C (d)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
1) Board High School, Udipi	June 1930 to May 1939	S.S.L.C of Madras ~~University~~ Government	average 62%	
2) St. Aloysius College, Mangalore	June 1939 to May 1941	Intermediate in Arts + Science	First class with distinction in Maths, physics + chemistry.	
3) The College of Engineering Guindy, Madras.	July 1941 to May 1944	B.E degree of Mad. University + Civil Engineering Examination of the Engineering college	First class Hons. + with Hons.	- Civil Engineering

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

~~Not~~ qualified.
The applicant is a Govt servant

G.
7/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

The candidate has joined the Public Works Department as a Supervisor on Practical Training and has put in six months of service. He has gained experience in Irrigation, Roads and building construction. During such a period, the candidate has also taken some interest in the local factories like the Cashew nut factory & Sugar factory etc and has followed the general details. As regards his college career, he has stood second in the 1st. Engineering Examination of the University of Madras & secured ranks in the Final exam

8. Present occupation.	Supervisor on Practical Training Public Works Department Government of Madras.
9. (a) Name of Parent or Guardian (with relationship).	(a) Sri. Venkatesh Sheshgiri Kamath Maternal uncle.
(b) Business or profession of Parent or Guardian.	(b) Land-lord, & merchant.
(c) Monthly income of Parent or Guardian.	(c) Rs 6000/- to Rs 7000/- yearly or about Rs 500/- a month.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) He is in a position to supplement students stipend or salary
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	III C. Civil. Engineering (c) Dam construction (d) Soil Mechanics. IV C. Civil. Engineering Highway Engineering.
11. Minimum period of training desired.	one to two years.
12. Institutions, if any, suggested for training.	Any institution in U.S.A, United Kingdom, Canada, New zealand, as suggest by the Government of Madras.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	Yes, but he has to borrow part of the money to meet the expenses for the same.

14. Names (and status) of persons from whom you attach testimonials.

(1) Mr. K. S. Sitaraman, B.E. Proffessor of Civil Engineering & Head of the Civil Division of the College of Engineering

(2) Mr. N. S. Krishnaswami, B.E. A.M.I.E.(Ind.) Instructor in charge of Civil Division.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Rao Bahadur Dr. M. Keshav Pai, M.D. O.B.E
Status Retired Superintendent of the T.B. Hospital, Madras.
Address Court Road, Mangalore, South Kanara

(2) Name M. Janardan Mallya, BA, LL.B.
Status Vakil,
Address Court Road, Mangalore, South Kanara.

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

The candidate is good at free-hand drawing and at sketches. During his college studies, he was particularly good at Highway Engineering subjects & used to stand first in the various class examinations. He was taking keen interest in sports, particularly also in the U.O.T.C of the Madras University

Date...28th April 1945....

Place....Madras..........

T. Trivikrama Shenoy, 28-4-45
Signature of Applicant.

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(12)

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

Name and Address (in block letters).	K. BALASUBRAHMANYAM 321, OLD POST OFFICE NELLORE
Age and Date of Birth.	Completed twenty, 18-4-1924
Place of Birth and Nationality.	Nellore, Hindu
Religion, Caste and Community.	Hindu Brahmin
Educational Institutions attended and Examinations passed.	Passed the B.E. degree exam. of Madras University in April 1944 in the First Class with 'Honours'.

IV C
III C(ii)(d)

ame of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
V. R. High School, Nellore	1933 to 1939	Upto S.S.L.C	—	
V. R. College, Nellore	1939 to 1941	Intermediate	I class	Mathematics, Physics, Chemistry
College of Engineering Madras University	1941 to 1944 (Intensive course)	B.E. degree examination	I class with 'honours'	In Civil Engineering

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualified for selection in all three divisions.

C
9/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

After passing B.E. employed in Public Works Department for a period of six months during which period investigation of Railway Affecting Tanks was carried out and plans and estimates prepared accordingly.

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8. Present occupation.	Making preparation for I. S. E. examination to be held in Nov. by Federal Public S. Commission
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) K. Suryabhagavanulu B.A. B.L. Father.
(*b*) Business or profession of Parent or Guardian.	(*b*) Advocate
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 200
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) If found necessary can spare about 50 Rs a month
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	The following three are given in order of preference. Appendix IV C (Highway Engineering) Appendix III C (b) (Dam construction) Appendix III C (f) (Sanitary engineering ~~Irrigation Research~~ as added subsequently
11. Minimum period of training desired.	About two years.
12. Institutions, if any, suggested for training.	Any Institution that is recommended by Government as suitable for the proposed course.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra, M.A, B.Sc., Ph.D, A.I.I.Sc, Mem. I.E. Principal, College of Engineering.

(2) V. H. Sadarangani, B.E. B.Sc. (Edin) M.I.E. (India) Professor, College of Engineering

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri K. Sitaraman. B.A. B.E.
Status Proffessor
Address College of Engineering, Saidapet Madras.

(2) Name Sri N. Krishnaswamy ayengar B.E.
Status Instructor in Civil Engineering
Address College of Engineering, Saidapet Madras.

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

(separate sheet attached)

Date....30-4-1945....
Place.....Nellore.........

K. Balasubryam

Signature of Applicant.

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(66) ~~66~~ 4.10 129

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

ANDHRA UNIVERSITY
28 APR 1945

II-14 (f) D (c)

1. Name and Address (in block letters).	C. NARASIMHA CHARI, ~~M.SC.~~, ANDHRA UNIVERSITY RESEARCH SCHOLAR, CHEMISTRY DEPARTMENT, OSMANIA UNIVERSITY, HYDERABAD-DECCAN.
2. Age and Date of Birth.	25 years, 14th. March, 1920.
3. Place of Birth and Nationality.	Tallarevu, Cocanada Taluk, East Godavary district, Madras Presidency. Indian
4. Religion, Caste and Community.	Hindu, Brahmin (Sree Vaishnavaite)
5. Educational Institutions attended and Examinations passed.	Andhra University, Waltair. B.Sc. Honours in Foods and Drugs M.Sc. in Physical chemistry.

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
(a) P. R. College School, Cocanada	June 1933, April 1936	S. S. L. C.	Above 60 %	.
(b) P. R. College, Cocanada	June 1936, April 1938	Intermediate	I	Mathematics, Physics, Chemistry
(c) Andhra University, Waltair.	June 1938, April 1941	B.Sc. Honours (Foods & drugs)	I class and I Rank	Chemistry main, foods and drugs special subject, Maths. Physics Subsidiary
(d) Andhra University, Waltair	June 1941, June 1942	M.Sc. by Thesis	Report of Merit	Physical chemistry (Photo-chemistry)
(e) Osmania University, Hyderabad-Dn.	Sept. 1942—to date.	D.Sc. (Andhra)	Submitting thesis shortly	Photo-chemistry and Industrial Research.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

(a) Carried out a detailed study of the photo-sensitised decomposition of Silver nitrate.
(b) Studied the sensitised oxidation of ammonia in presence of substances present in the soil with a view to find out the mechanism of the fixation of atmospheric nitrogen in soils in light.
(c) Investigated the photochemical formation of hydrogen peroxide from water in presence of both inorganic and biological materials.
(d) Study of the photo-sensitising activity of several dyes used in the manufacture of films is in progress.

Published three papers, two reprints are enclosed.

List of Publications: 1) Photochemical formation of hydrogen peroxide from water, Part I by C. Narasimha Chari and M. Qureshi, J. Ind. Chem. Soc., 1944, 21, 97-102.
2) Part II do-do- J. Ind. Chem. Soc., 1944, 21, 297-300
3) Do - Do - Part IV, Proceedings of the Indian Science Congress 1945, III, 48, 128.

dustrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Worked as a Consulting chemist to the Hyderabad Starch Products Ltd., Hyderabad-Deccan and Carried out work on the industrial utilisation of the byproducts of Starch industry. Developed cheap processes for the manufacture of food products and adhesives from gluten and bran.

~~[illegible]~~

(3)

8. Present occupation.	Andhra University Research Student working for the D.Sc. degree of the Andhra University in the department of Chemistry, Osmania University, Hyderabad-Dn.
9. (*a*) Name of Parent ~~or Guardian~~ (with relationship).	(*a*) C. GOPALA CHARI
(*b*) Business or profession of Parent ~~or Guardian~~.	(*b*) Teacher
(*c*) Monthly income of Parent ~~or Guardian~~.	(*c*) Rs. 60 (Rupees Sixty only)
(*d*) Capacity of Parent ~~or Guardian~~ to supplement student's stipend or salary.	(*d*) nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix II 1) M.(f) CANNING AND FOOD PRESERVATION. 2) D.(c) MANUFACTURE OF FILMS. 3) H.(l) OIL TECHNOLOGY AND HYDROGENATION.
11. Minimum period of training desired.	Two Years
12. Institutions, if any, suggested for training.	(a) Canning and food preservation: U.S.A: 1) University of California 2) Stanford University 3) University of Chicago 4) Swift and Company, Chicago, Illinois. (b) Manufacture of films: U.K. or U.S.A. 1) Kodak Ltd., Kingsway, London W.C.2. 2) Ilford Ltd., Ilford, London 3) University of Durham, Newcastle upon Tyne 3) Eastman Kodak Co. Rochester, N.Y., 4) E.I. duPont de Nemours & Co., U.S.A. 5) University of Chicago, Illinois, U.S.A.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	no, because I cannot afford the expenses.

14. Names (and status) of persons from whom you attach testimonials.

(1) Prof. M. Qureshi, M.Sc., Ph.D. (Berlin), F.N.I., Director, Central Laboratories for Scientific and Industrial Research, Hyderabad-Deccan.
(2) Prof. S. Bhagavantam, Hon. D.Sc., Principal, Andhra University Colleges, Guntur.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Prof. M. Qureshi, M.Sc., Ph.D., F.N.I.
Status Director, Central Laboratories for Scientific and Industrial Research,
Address Osmania University, Hyderabad-Deccan. At present in London on a Government mission: C/o High Commissioner, India House, Aldwych, London, S.W.2
(2) Name Dr. G. Gopala Rao, D.Sc.
Status Reader in Chemistry.
Address Dr. G. Gopala Rao, D.Sc., Reader in Chemistry, Chemistry department, Andhra University, Biochemical Laboratories, Triplicane, Madras.

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

A separate sheet is attached.

Date. 23rd April, 1945.
Place. Hyderabad-Deccan.

C. Narasimha Chari
Signature of Applicant.

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(67) ~~67~~ (31) (20257) 2½ II A

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	V. JAGANNATHAN. DEPT: OF BIO-CHEMISTRY, INDIAN INSTITUTE OF SCIENCE, BANGALORE.
2. Age and Date of Birth.	Twenty-three years and ten months, 15th June, 1921.
3. Place of Birth and Nationality.	Tholuthoor, Tanjore District. Indian.
4. Religion, Caste and Community.	Hindu, Brahmin.
5. Educational Institutions attended and Examinations passed.	

II H. (a) (i) (9)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
1) Maharajah's High School Vizianagram	1932-1935	S.S.L.C.		
2) Maharajah's college, Vizianagram	1935-1937	Intermediate	I class II rank	
3) Presidency college, Madras	1937-1940	B.Sc. (Hons).	I class I rank	chemistry main Bio-chemistry special subject

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Joined the Indian Institute of Science, Bangalore, (Dept. of Bio-chemistry) in 1940. Five years of research experience.

Please see Appendix A for details of work.

Qualified for selection in choices 1 and 3

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Please see Appendix B.

8. Present occupation.	Research Assistant, Indian Institute of Science, Bangalore.
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) Rao Sahib N. Venkata Raman. Father
(*b*) Business or profession of Parent or Guardian.	(*b*) Retd. Professor of Philosophy, Vizianagram.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs. 100/
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Nil.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1) Manufacture of commercial solvents [II H a] 2) Manufacture of drugs and pharmaceuticals [II H i] 3) Manufacture of power alcohol [II H g]
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	—
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr B. B. Dey. Director of Public Instruction, Madras.

(2) Dr V. Subramanyan, Professor of Biochemistry, Indian Institute of Science, Bangalore

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sir S. Radhakrishnan.
Status Vice-chancellor,
Address Benares Hindu University, Benares.

(2) Name Diwan Bahadur V. N. Viswanatha Rao.
Status District collector
Address Tinnevelly.

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

Date. 25th April, 1945.....
Place. Bangalore........

V. Jagannathan
Signature of Applicant.

20279 66 ~~68~~ ~~137~~ 10

II H (c)

SECRETARY TO GOVERNMENT

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

Name and Address (in block letters).	A. P. MAHADEVAN C/o N. JANAKIRAMA IYER 1/35 VADAGUR SELVA VINAYAGAR KOIL ST. MYLAPORE, MADRAS.
Age and Date of Birth.	24. 18th February, 1922.
Place of Birth and Nationality.	Arumuganeri(?)mangalam, Tinnevelly Dt. British Indian
Religion, Caste and Community.	Hinduism. Brahmin
Educational Institutions attended and Examinations passed.	

II-H (C)
-D (l)

me of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
S.A.V. High School Tuticorin	1934 - 1937	S.S.L.C. Exam.		B.Sc. (Hons). Chemistry (Main) and Physics (subsidiary) Special Subject. Tinctorial Chemistry
Madras Christian College, Tambaram	1937 - 1939.	Intermediate	I Class.	
Presidency College, Madras	1939 - 1942.	B.Sc. (Hons)	I Class.	B.Sc. (Tech): Branch: Technology of Dyes and Intermediates
Department of Chemical Technology, University of Bombay	1943 - 1945.	B.Sc. (Tech)	Distinction I Rank.	

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

After taking the B.Sc. (Hons) Degree of the University of Madras, I have taken the B.Sc. (Tech) Degree of the University of Bombay. The latter is a post-graduate degree; admission to the course being restricted to holders of the B.Sc. Degree.

Analysed the selection in [illegible].

Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Please see separate sheet attached.

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8. Present occupation.	Student.
9. (a) Name of Parent or Guardian (with relationship).	(a) A. L. Padmanabha Iyer. Father.
(b) Business or profession of Parent or Guardian.	(b) H. M. school-master.
(c) Monthly income of Parent or Guardian.	(c) Rs 20/.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1. A(a) Manufacture of Dyes and Textile Chemistry 2. D(b) Paper Manufacture.
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. K. D. [illegible], [illegible] (Lond.), Reader in Dyestuff Technology, University of Bombay

(2) Dr. K. Venkataraman, Director, Department of Chemical Technology [illegible] Bombay

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. B. B. Dey, D.Sc., D.I.C.
Status Director of Public Instruction, Govt. of Madras
Address [illegible]

(2) Name Dr. K. Venkataraman, [illegible]
Status Director, Department of Chemical Technology, University of Bombay
Address Matunga Road, Bombay 19

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

Please see separate sheet attached

Date........27th May, 45.........
Place........[illegible]........

Signature of Applicant.

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69 69 13P 20587

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	V. R. SRINIVASAN. No. 9, MADRAS HOTEL, CONNAUGHT CIRCUS, NEW DELHI
2. Age and Date of Birth.	23 years and 10 months; 8th July 1921
3. Place of Birth and Nationality.	Madras - Indian
4. Religion, Caste and Community.	Hindu - Brahmin; Vaishnavite
5. Educational Institutions attended and Examinations passed.	Qualifies for selection in [illegible]

II - 4 (a) (2) (4)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
St. Joseph's High School, Cuddalore N.T.	July 1932 - march 1935	S.S.L.C. Examn.	Obtained over 80% of the total marks	
Annamalai University	July 1935 - april 1937	Intermediate in Science	I class	Physics, chemistry & Natural Science
Annamalai University	July 1937 - april 1940	B.Sc (Honours)	I class	chemistry (Main); Botany (subsidiary)
Madras University	July 1940 - Septr. 1943	Diploma in German	Passed with high distinction	Scientific German [taken in 1942]
		M.Sc. degree	— — —	obtained by thesis in 1944

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Since July, 1940, I was working under the direction of Professor M. Damodaran in the University Biochemical Research Laboratory as a Research Scholar [with a stipend of Rs 60/- p.m. from July 1941 - July 1942]. After an initial training involving the methods of analysis and preparation of various biochemical products from natural sources, I tackled the problem of ① nitrate reduction in plants and ② glucose dehydrogenase in plants - the results of which incorporated in a thesis and submitted in 1943, fetched for me the M.Sc. degree of the Madras University in 1944. Publications are to be sent to the Biochemical Journal, England on these subjects. In addition to this piece of pure work, I have also tackled many other technical problems, among which may be mentioned the following — ① production of nicotinic acid (the anti-pellagra vitamin) from waste tobacco, ② synthesis of ascorbic acid by the reduction of glucose to sorbitol and conversion of the latter into the ketose and the building up of the vitamin from the ketose by a series of steps. [I was also in the Fermentation Technology Section of the Indian Institute of Science, Bangalore from September 1942 - December 1942, as a deputation scholar, during which period, I was studying the technical methods of biological fermentation]

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

From November, 1943 to April, 1944, I was employed as an Assistant in the Biochemical Section of the Sarabhai Chemicals at Ahmedabad. There I was interested in the manufacture of glandular products from slaughtered animals and also some amino-acids required for pharmaceutical purposes from natural products. I had also training in unit processes in organic synthesis.

Since April 1944 to date, I have been with the Birlas at Delhi as a Scientific Officer. I am in charge of the reorganisation of their existing Laboratory at their cloth mills in Delhi and also have been doing some work in putting up a Central Research organisation here. Besides these, I am in charge of their textile-auxiliaries manufacturing section, where we are manufacturing modified oils, soaps, desizing agents, starches and some simple printing chemicals.

8. Present occupation.	Scientific Officer, Birla Bros Ltd., Delhi
9. (a) Name of Parent ~~or Guardian~~ (~~with relationship~~).	(a) V. S. Ramanujachari — father
(b) ~~Business or~~ profession of Parent ~~or Guardian~~.	(b) Advocate
(c) Monthly income of Parent ~~or Guardian~~.	(c) Rs 400/= p.m.
(d) Capacity of Parent ~~or Guardian~~ to supplement student's stipend or salary.	(d) nil, owing to other commitments
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix II H. ⓐ manufacture of commercial solvents ⓔ manufacture of artificial silk & Nylon ⓘ manufacture of drugs & pharmaceuticals
11. Minimum period of training desired.	Two years
12. Institutions, if any, suggested for training.	Mellon Institute of Research in the U.S.A. du Pont de Nemours for practical training in Rayon & Nylon manufacture
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	not possible at present

14. Names (and status) of persons from whom you attach testimonials.

(1) Dewan Bahadur [now Sir] Dr. A. Lakshmanaswami Mudaliar, M.D., LL.D., F.R.C.O.G., F.A.C.S. Vice-chancellor, Madras University, Madras

(2) Dr. M. Damodaran, M.A., Ph.D. (Lond.), D.Sc. (Lond.), F.R.I.C., D.I.C., Director, University Biochemical Laboratory, Madras

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sir Mirza M. Ismail, Kt., K.C.I.E., O.B.E.,
Status Prime Minister, Jaipur State
Address Jaipur, Rajputana

(2) Name Dr. K. A. N. Rao, M.A., D.Sc. (Lond.), F.R.I.C.,
Status Deputy Industrial Adviser, Planning & Development Dept., Govt. of India,
Address Imperial Secretariat, New Delhi

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

Date 26th April 1945
Place New Delhi

V.R. Srinivasan
Signature of Applicant.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	R MUTHUSWAMY PRITAM LODGE, AMBAGAON, JAMSHEDPUR.
2. Age and Date of Birth.	15-6-1917 27 yrs. 10 months.
3. Place of Birth and Nationality.	KUMBAKONAM; INDIAN
4. Religion, Caste and Community.	Hindu, Brahmin
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Board High School, Tiruvarur	1929–'32	S.S.L.C	1st —	
Govt. College, Kumbakonam	1932–'34	Intermediate in Arts & Science	1st. Class with distinctions in Mathematics, Physics & Chemistry	
College of Engineering, Guindy, Madras.	1934–'38	~~B.E.~~ (Diploma)	Honours 2nd rank	Electrical Engineering
-do-	-do-	B.E.	-do-	-do-
Jamshedpur Technical Institute	1941–'43	Technical Graduate	1st class 2nd rank	Metallurgy.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Served as an apprentice for one year during 1938–'39 in the Construction, Erection, Operation, Distribution, Testing & Maintenance Depts. of the Pykara Hydro-Electric System, Madras Govt. Served as a Construction Foreman in charge of erection of high voltage lines and transformer substations in the Arkonam–Takkolam extensions, Tiruvattipuram extensions, and the Karur rural extensions for more than six months.

The typewritten form was accepted

11/IR(a)

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Worked as an A 1 class apprentice in the ~~various~~ Coke Ovens, Blast furnace, ~~and~~ Steel Making, Rolling Mills, Forge, Smith, Machine, Structural and Welding Shop Inspection and Metallurgical and Cost-accounting departments of the Tata Iron & Steel Co., Ltd., Jamshedpur during 1941–'43. ~~Now~~ Since then, working as a Research Metallurgist in the said Company. In 1943, I applied for patent rights on the manufacture of Ferro-Boron; Concluded research work on the Accelerated Creep tests on Special Boron Steels. Have manufactured, as the metallurgist-in-charge of the Ferro-Alloy Plant, Ferro-tungsten, Ferro-Titanium, Ferro-Boron, Ferro-Chromium, Silico-manganese and Ferro-Columbium-Tantalum.

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8. Present occupation.	Service with the Tata Iron & Steel Co. Ltd., as a Research Metallurgist.
9. (a) Name of Parent or Guardian (with relationship).	(a) R. Lakshmanaiyer, Uncle.
(b) Business or profession of Parent or Guardian.	(b) Village Munsiff.
(c) Monthly income of Parent or Guardian.	(c) Fifteen Rupees.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix-I-B-(a). Generation, Transmission & Utilization of Electric Power. -do- II-B(a). Design & manufacture of Electric cables. -do- II-K(a) Manufacture of Alloy Steels.
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	Massachusetts Institute of Technology or London University
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra, M.A., B.Sc., Ph.D., A.I.I.Sc., M.I.E.E., Mem. A.I.E.E.

(2) Dr. K. C. Chakko, Ex-Principal, College of Eng., Guindy, Madras. Professor of Ele. Eng.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. J. J. Rudra, M.A., B.Sc., Ph.D., A.I.I.Sc., M.I.E.E., Mem. A.I.E.E.,
Status Principal, College of Engineering
Address Guindy, Madras.

(2) Name Dr. D. R. Dhambhorah, Ph.D., A.R.S.M., F.I.C.,
Status Dy. Chief Metallurgist, The Tata Iron & Steel Co. Ltd.,
Address Jamshedpur.

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

I wish to specialise, if I am selected for the manufacture of alloy steels, ~~to~~ in the manufacture of both Ferro-Alloys and Alloy steels in some of the leading firms, manufacturing the same either in the U.S.A. or in the U.K.

Date....28.4.45..(6.4.45)

Place....Jamshedpur........

Signature of Applicant.

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(7) 71 ✓

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II - I (b)
- B (d)
- D (c)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	B. S. RAMA KRISHNA C/o BASAVA APPALASWAMY. PARK EAST ROAD, VIZIANAGARAM.
2. Age and Date of Birth.	23½ years. 17th October 1921.
3. Place of Birth and Nationality.	Vizianagaram, British Indian.
4. Religion, Caste and Community.	Hindu religion, Non brahmin Pattu sali
5. Educational Institutions attended and Examinations passed.	Maharajah's High School. S.S.L.C } Vizianagaram Maharajah's College Intermediate & B.Sc } Benares Hindu University. M.Sc Benares

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
aharajah's College High School	1934 - 1937	IV & V Forms & S.S.L.C		
aharajah's College	1937 - 1941	Intermediate & B.Sc	First Class First Class	Physics (main) Mathematics & Chemistry } (Subsidiary)
Benares Hindu University	1942 - 1944	M.Sc.	First-Class	Physics.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

During the final year of my M.Sc. Class, I carried out Research work under Dr. B. Dasannacharya. M.A., Dr. Phil (Munich) on "Oscillations in Positive ray column of a Positive ray discharge in hydrogen" and submitted a thesis on the same in lieu of a paper and a practical examination there on.

Qualified for selection in item I only
[illegible] 7/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

I was appointed in July 1944 as a lecturer-demonstrator in Mrs. A.V.N. College, Vizagapatam; and I now have the experience of lecturing for the Intermediate and B.A. classes of the above college for a period of one year.

4C

8. Present occupation.	Lecturer - demonstrator.
9. (a) Name of Parent or Guardian (with relationship).	(a) Basava Appalaswamy Father.
(b) Business or profession of Parent or Guardian.	(b) Rents on ~~Ho~~ Press, Houses etc
(c) Monthly income of Parent or Guardian.	(c) Rs 80/-
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Can supplement to the extent of Rs 1000/- per year.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	(1) Sound Technology acoustics and recording. (Appendix: II. 9.(b)) (2). Design and manufacture of Radio sets. etc. (Appendix - II. B.(d)) (3) Manufacture of Films. (Appendix II. D.(c))
11. Minimum period of training desired.	One year if not two.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	NO.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. B. Dasannacharya. M.A., Dr. Phil. F. Inst. P. University Professor and Head of the dept. of Physics. Benares University

(2) Mr. D. Gunnaiya. M.A., A.I.P. Chief Lecturer and Head of the dept. of Physics. M.R. College. Vizianagaram.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. B. Dasannacharya. M.A., Dr. Phil. F. Inst. P.
Status University Professor and Head of the dept. of Physics
Address Dr. B. Dasannacharya. Head of Phys. Dept. P.O. Benares Hindu 'Varsity - E.I.R.

(2) Name Mr. S. Parathasaradhy Naidu M.A., L.T.
Status Principal, Mrs. A.V.N. College, Vizagapatam.
Address Mr. S. Parathasaradhy Naidu, Principal, Mrs. A.V.N. College Vizagapatam.

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

The Pattusali Community to which I belong is educationally one of the most backward communities in India; there being in all less than a half a dozen graduates in the entire community. I am one of the two post graduates of my community.

Date.....27th April 1945
Place.....Vizianagaram

B. S. Ramakrishna
Signature of Applicant.

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(72) J2 4/III (14)

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2 MAY 1945

ELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	V. BALIAH, LECTURER IN CHEMISTRY, PACHAIYAPPA'S COLLEGE, KILPAUK P.O., MADRAS.
2. Age and Date of Birth.	(27) 15th Aug., 1917.
3. Place of Birth and Nationality.	Penugudurupadu, (Guntur Dt.) British Indian Subject.
4. Religion, Caste and Community.	Hindu Nonbrahmin. Kulala (Backward)
5. Educational Institutions attended and Examinations passed.	Qualified

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
T. H. School, Tenali	1931-1935	S.S.L.C.		
A.C. college, Guntur	1935-1937	Intermediate	First	
J. V. D. college of Science & Technology, Waltair, (Andhra University)	1937-1941	B. Sc. (Hons) M. Sc. (research)	First	Chemistry (main) Physics & Maths (sub) Chemistry of Foods & Drugs (Special) Research in organic chemistry

T. H. (a) (b) (d)

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Having research experience in organic chemistry
Submitted a thesis "Experiments on benzopyrones" for M.Sc. degree
Published work.
1) Proc. Ind. Acad. Sci., A, 1942, 16, 68-82
2) Ibid., A, 1944, 20, 274-278.

Qualified for selection in all three choices.
9/5

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Having four years of teaching experience for intermediate and B.Sc. classes.

8. Present occupation.	Lecturer in chemistry, Pachaiyappa's college, Madras.
9. (a) Name of Parent or Guardian (with relationship).	(a) V. Ramakotiah. (Brother)
(b) Business or profession of Parent or Guardian.	(b) Agriculturist.
(c) Monthly income of Parent or Guardian.	(c) Rs 100.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	(1) Manufacture of commercial solvents (2) Manufacture of fertilisers. (3) oil technology and hydrogenation
11. Minimum period of training desired.	2 years.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Prof. T. R. Seshadri, M.A., Ph.D., F.I.C. (Lond), Head of Dept of chemistry and Technology, Andhra University, Waltair.

(2) Rao Sahib Dr. B. V. Narayanaswamy, M.A., Ph.D., B.Com., Bar-at-Law Principal, Pachaiyappa's college, Madras.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name P. B. Pannicker, M.Sc., A.I.I.Sc.,
Status Professor and Head of the Dept of chemistry.
Address Pachaiyappa's college, Kilpauk P.O., Madras.

(2) Name T. R. Seshadri, M.A., Ph.D., F.I.C.,
Status Head of the chemistry department, Andhra University
Address Biochemical laboratories, Chepauk, Madras.

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

The applicant belongs to a backward community (Kulala) in the province. A certificate to that effect is enclosed.

Date.....30/4/45........
Place...Perungudummpettu

V Baliah.
Signature of Applicant.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	C. RANGANATHA REDDY. DEPARTMENT OF BIOCHEMISTRY, INIAN INSTITUTE OF SCIENCE, BANGALORE.
2. Age and Date of Birth.	21 Years, 15-2-1924
3. Place of Birth and Nationality.	Madras, British Indian Subject
4. Religion, Caste and Community.	Hindu, Non-Brahmin, Kapu.
5. Educational Institutions attended and Examinations passed.	

II H (8) (a) D (a)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
S.P.G. High School, Nandyal	June 1937 – March '38	S.S.L.C.		
Mrs. A.V.N. college, Vizag.	July 1938 – March '40	Intermediate		
J.V.D. college of Science and Technology, Andhra University	July 1940 – April '43	B.Sc. (Hons).	1st class and 1st rank.	Part 1:- Mathematics Physics, Chemistry and Descriptive Engineering. Part 2:- CHEMICAL TECHNOLOGY (Main) Chemical Engineering and special subject Sugar.
J.V.D. College of Science and Technology, Andhra University	June 1943 – May '44	M.Sc.	1st class and 1st rank	CHEMICAL TECHNOLOGY. Special subject Sugar.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Research work was done on the utilisation of Sugar factory press cake, a waste product of sugar industry, with special reference to the extraction of cane wax and on the separation of sterols from non-saponifiable matter of cane wax by chromatographic method and the work was included in "Home Paper" submitted for M.Sc. degree exam.

Qualified for selection in all the three subjects

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Undergone practical training in the following factories:-
(a) Andhra Cement Factory, Bezwada.
(b) Deccan Sugar and Abkari Company, Samalkot
(c) Sugar factory, K.C.P. Ltd. Vuyyur.

During B.Sc. (Hons) exam stood first among first classes and was awarded "Sir Arthur Cotton Gold Medal" for the merit. Secured first class with first rank in M.Sc. exam and the highest ~~mark~~ record mark in M.Sc. exam so far. During B.Sc. (Hons) course I was awarded Madras Govt. Scholarship by Director of Industries, for a period of 3 years. In the year 1944 was awarded Madras Govt. Scholarship tenable at the Indian Institute of Science, Bangalore for a period of 3 years.

8. Present occupation.	Research Scholar in the department of Biochemistry, Indian Institute of Science, Bangalore.
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) C. M. Ranga Reddy B.Sc. (Edin) (father)
(*b*) Business or profession of Parent or Guardian.	(*b*) Agriculture.
(*c*) Monthly income of Parent or Guardian.	(*c*) About 300 Rs
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Nil.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	The following subjects in the order of Preference:- (a) Manufacture of Power Alcohol. (Appendix II H (g)) (b) Manufacture of Commercial Solvents (Appendix II. H (a)) (c) Wood and lignite distillation (Appendix II D (a))
11. Minimum period of training desired.	Two Years.

12. Institutions, if any, suggested for training.	For (a) mentioned in column 10, Wisconsin University, U.S.A or Massachusetts Institute of Technology, U.S.A.
	For (b) Commercial Solvent Corporation, Indiana, U.S.A
	For (c) Imperial Chemical Industries, England.

13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Mr. C. Venkatarao M.Sc. (Hons)., D.I.C (Lond), Head of dept. of Technology, Andhra University

(2) Dr. K. Neelakantam, M.A., Ph.D., D.I.C. (Lond), Reader in chemistry, Andhra University.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Mr. O. Pulla Reddy M.A., I.C.S.,
Status Minister for Revenue and Law, Mysore Government,
Address High Grounds, Bangalore.

(2) Name Mr. P. H. Rama Reddy B.Sc. (Edin)
Status Additional Regional Food Commissioner, Madras
Address Mr. P. H. Rama Reddy B.Sc. (Edin),
"Munagala House", Pantheon Road, Egmore, Madras.

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

With the theoretical and practical training in Sugar technology since the year 1940, and with the training in Biochemistry, Indian Institute of Science, Bangalore, I want to study biochemical utilisation of molasses, with special reference to the manufacture of power Alcohol.

Date....27th....April..1945.....
Place......Bangalore.........

C. Ranganatha Reddy.
Signature of Applicant.

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19956

ASST. SECRETARY TO GOVERNMENT
1 MAY 1945
DEPT.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

Name and Address (in block letters).	T. PREMSAGAR C/o SRI. T. RADAKRISHNAN M.A., B.A.I. (T.C.D.) ASSISTANT INSTRUCTOR, COLLEGE OF ENGINEERING, SAIDAPET P.O.
2. Age and Date of Birth.	21 ; 18-1-1924
3. Place of Birth and Nationality.	Salem ; British Indian
4. Religion, Caste and Community.	Hindu ; Vysia ; Komati
5. Educational Institutions attended and Examinations passed.	

I C(a)
~~IV C~~
II C(b)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Board High School, Nannilam (Tanjore Dt.)	1937 to 1938	Secondary School Leaving Certificate		
Model High School, Teachers College, Saidapet	1939 to 1940			
Loyola College, Madras	1940 to 1942	Intermediate	I Class with	distinctions in Tamil, Mathematics Physics and Chemistry
Engineering College, Guindy	1942 to 1945	Civil Engineering	Honours	Civil Engineering
		B.E. (Madras	University)	No. 407 (Result awaited)

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Nil

Qualified for selection to all three courses if the applicant secures a pass.
7/5/45

Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6.
(If the space is not sufficient attach separate sheet.)

Nil

8. Present occupation.	Nil
9. (*a*) Name of Parent or Guardian (with relationship).	(a) T. Radakrishnan. M.A., B.A.I. (T.C.D.) Father
(*b*) Business or profession of Parent or Guardian.	(b) Assistant Instructor, College of Engineering, Guindy.
(*c*) Monthly income of Parent or Guardian.	(c) Rs 275/-
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Can supplement if necessary.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	I. C (a) Structural Engineering IV. C Highway Engineering III. C (b) Dam Construction
11. Minimum period of training desired.	Two Years
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	Not at present

14. Names (and status) of persons from whom you attach testimonials.

(1) Sri V.H. Sadarangani, B.E., B.Sc. (Edin.), M.I.E (Ind.) Professor of Civil Engineering, College of Engineering, Guindy

(2) Sri V. Suryanarayana, B.E. (Hons.) Assistant Instructor, College of Engineering, Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri N.S. Krishnaswamy Iyengar, B.E.
Status Instructor in Civil Engineering, College of Engineering, Guindy.
Address Nerur Village, (Via) Karur, (Trichinopoly Dt.)

(2) Name Sri S.P. Vores, B.E.,
Status Assistant Instructor in Mechanical Engineering, College of Engineering, Guindy
Address Staff quarters, College of Engineering, Saidapet P.O.

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

A self-addressed post-card is enclosed for acknowledgement.

Date.....30-4-45..........
Place....Madras..............

T. Prem Sagar
Signature of Applicant.

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75 19958 76 147

ASST. SECRETARY TO GOVERNMENT
4 - MAY 1945

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	V. KANDASWAMY. VALLIPURAM. KALATHUR (VIA) CHINGLEPUT DIST.
2. Age and Date of Birth.	22. 4th November 1922.
3. Place of Birth and Nationality.	Vallipuram, British Indian
4. Religion, Caste and Community.	Hindu. Non-Brahmin Mudaliar
5. Educational Institutions attended and Examinations passed.	Inter—First class, Distinction in Maths, Physics, Chemistry passed [illegible] class and B.E in First class with Honours

III C (b) (c)
IV C

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Sri R.M. High school	1935-38	S.S.L.C.		
Loyola college	1938-40	Inter	First class Distinction Maths, Physics & Chemistry	
	1940-41	B.Sc (Prelim)		Mathematics, Physics and Chemistry English.
Engineering college	1941-44	B.E. Civil	First class Honours	Civil Engineering Subjects.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualified for selection in all three choices.
7/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

1. Working as an apprentice Engineer in K.V. & Co who are executing a number of military contracts.
2. Was working in [illegible] Ltd Engineering contractors who were in charge of construction of aprons in the Aerodrome costing six to eight lakhs of rupees.

8. Present occupation.	Working as an apprentice, preparing for the A.M.I.C.E. exams.
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) V. K. Ramaswamy Mudaliar (Brother)
(*b*) Business or profession of Parent or Guardian.	(*b*) Retd. [illegible]
(*c*) Monthly income of Parent or Guardian.	(*c*) about Rs 1500
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) about 100 Rs a month
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix III (a) Dam Construction (b) River Engineering and Flood control (c) Appendix IV. Highway Engineering.
11. Minimum period of training desired.	Two years
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.
(1) Prof. K. [illegible] Sitaraman, Professor of Civil Engineering
(2) Prof. Major [illegible] Paul, Professor of Mechanical Engineering

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)
(1) Name Dr. [illegible] V. Chandrasekaran M.A. (Oxon)
Status (Retd) Pro Vice-Chancellor, Travancore University
Address No 3, Mowbray's Road, Royapettah, Madras
(2) Name A. Ramanathan Pillai M.A.
Status Principal, [illegible] College, Coimbatore
Address Principal, [illegible] College, Coimbatore.

16. Any general remarks which you have to offer. (If the space below is not sufficient attach a separate sheet.)
Prepared to go on half scholarship if full scholarship is not granted.
Was placed 5th in rank in the B.E. Degree Examination

Date [illegible].4.45
Place Madras

V. Kandaswamy
Signature of Applicant.

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(76) 76 1869

ASST. SECRETARY TO GOVERNMENT
25 APR 1945
EDUCATION AND PUBLIC HEALTH DEPT.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

IV C
I C (d)
III C (e)

1. Name and Address (in block letters).	C B RAMAKRISHNA REDDI C/o N. Bhaskara Reddi Kalikiri (Po) Chittoor (Dt)
2. Age and Date of Birth.	24 years [15-7-1920]
3. Place of Birth and Nationality.	Illamsanpalle, Hamlet of [illegible] Vayalpad, CHITTOOR (Dt) — British Subject, Indian
4. Religion, Caste and Community.	Hindu — Non-Brahmin — KAPU.
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
B.M. High School, Visagapatam	1932 Aug to 1934 April	S.S.L.C.		
Board High School, Madanapalle	1934 June to 1936 March			
Theosophical College, Madanapalle	1936 July to 1938 March	Intermediate	1st Class	
College of Engineering, Guindy	1938 July to 1942 March	B.E. (Civil)	HONOURS	CIVIL Engineering
do. [illegible]				
[illegible] Ty. Supervisor (P.W.D.)				

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualified for selection in all the three choices.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Worked as a Ty. Supervisor for a period of [illegible] in the Madras P.W.D. from May 1942 to June 194[illegible] and from January 1944 to February 1945 in the [illegible] Aerodrome Circle and the Madras [illegible] and was in charge of [illegible] Roads, Buildings, Sanitary Engineering works [illegible]

1. I have been qualified in the Central Engineering Services (I.R.S.E. and C.E.S. cl. I) Competition examination held in November 1943 having stood 24th in order of merit (held by the Federal Public Service Commission). I have also appeared for the same examination in November 1944 and have been interviewed by the Commission in February 1945 and I have been qualified in the [illegible] examination; the final results awaited. [illegible] selected for overseas studies I am prepared to accept the scholarship and proceed overseas even if I am selected

appointment in the Central Govt as a result of the [illegible] examination.

8. Present occupation.	Nil.
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) [Father] C. B. Venkata Reddi Chintaparthi (P.O.) Vayalpad (Taluk) CHITTOOR (Dt)
(*b*) Business or profession of Parent or Guardian.	(*b*) Agriculture
(*c*) ~~Monthly~~ Yearly income of Parent or Guardian.	(*c*) Yearly income 2000 Rs
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Rs 1000 per Year
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	(in order of preference) (1) Highway Engineering IV C. Civil Engineering and ~~I C.~~ Civil Engineering (c) (2) Municipal Engineering I C Civil Engineering (d) (3) Soil erosion and Soil Conservation III C Civil Engineering (c)
11. Minimum period of training desired.	2 Years
12. Institutions, if any, suggested for training.	Any university or institution in U. S. A or U. K.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Sri V. H. [illegible] B.E. B.Sc. (Edin.) M.I.E. (Ind) Professor of Civil Engineering, Guindy Engineering College,

(2) Sri K. Sitaraman B.A. B.E.; First Professor of Civil Engineering College of Engineering Guindy

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri G. Pulla Reddi M.A., I.C.S.
Status Minister, Mysore State;
Address Race View, Bangalore city
(2) Name Diwan Bahadur V. Raghunatha Reddi
Status District Board President and Land Lord
Address District Board President CHITTOOR.

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

I would like to bring to your kind notice that I represent the Rayalaseema which is backward in education.

Date.........28. 4. 45.........
Place.........Madras.........

C. B. [illegible]
29. 4. 45
Signature of Applicant.

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(77) 77 151 (4)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

III C (a) (d)
IV. C

1. Name and Address (in block letters).	M. GOVINDAN NAIR, C/o SRI RAO SAHIB P. RAMAN NAIR MALAPPURAM (S. MALABAR)
2. Age and Date of Birth.	22 years – 15th January 1923
3. Place of Birth and Nationality.	Malappuram – British Indian
4. Religion, Caste and Community.	Hinduism – Non-brahmin. Nair
5. Educational Institutions attended and Examinations passed.	qualified

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Malabar Christian College High School, Calicut	June 1931 March 1939	S. S. L. C.	Distinction in all subjects	
Malabar Christian College, Calicut	June 1939 March 1941	Intermediate	I class 2nd in University	
Engineering College, Guindy	July 1941 May 1944	F. E. B. E. degree	1st in University Honours 1st in University	Civil Branch

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualifies for selection in both all three choices.

Nil

9/5

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Nil

8. Present occupation.	Nil.
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) [Father] C. B. Venkata Reddi Chintaparti (P.O.) Vayalpad (Taluk) CHITTOOR (Dt)
(*b*) Business or profession of Parent or Guardian.	(*b*) Agriculture
(*c*) ~~Monthly~~ Yearly income of Parent or Guardian.	(*c*) Yearly income 2000 Rs
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Rs 1000 per Year
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	(in order of Preference) (1) Highway Engineering IV C. Civil Engineering and ~~I C. Civil Engineering (c)~~ (2) Municipal Engineering I C Civil Engineering (d) (3) Soil erosion and Soil Conservation III C Civil Engineering (c)
11. Minimum period of training desired.	2 Years
12. Institutions, if any, suggested for training.	Any university or institution in U. S. A or U. K.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Sri V. H. [illegible] B.E. B.Sc. (Edin) M.I.E. (Ind) Professor of Civil Engineering, Guindy Engineering College.

(2) Sri K. Sitaraman B.A. B.E., First Professor of Civil Engineering College of Engineering Guindy

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri G. Pulla Reddi M.A., I.C.S.
Status Minister, Mysore State,
Address Race View, Bangalore city
(2) Name Dewan Bahadur V. Raghunatha Reddi
Status District Board President and Land Lord
Address District Board President CHITTOOR

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

I would like to bring to your kind notice that I represent the Rayalaseema which is backward in education.

Date 28. 4. 45
Place Madras

26.4.45
Signature of Applicant.

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77 ~~77~~ 151/~~7~~ 4

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

III C (a) (b)
IV C

1. Name and Address (in block letters).	M. GOVINDAN NAIR, C/o SRI RAO SAHIB P. RAMAN NAIR MALAPPURAM (S. MALABAR)
2. Age and Date of Birth.	22 years – 15th January 1923
3. Place of Birth and Nationality.	Malappuram – British Indian
4. Religion, Caste and Community.	Hinduism – Non-brahmin – Nair
5. Educational Institutions attended and Examinations passed.	qualified

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Malabar Christian College High School, Calicut	June 1931 March 1939	S.S.L.C.	Distinction in all subjects	
Malabar Christian College Calicut	June 1939 March 1941	Intermediate	I class 2nd in University	
Engineering College, Guindy	July 1941 May 1944	F.E. B.E. degree	1st in University Honours 1st in University	Civil Branch

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualifies for selection in both all the three choices.

9/5

Nil

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Nil

152

8. Present occupation.	Nil
9. (a) Name of Parent or Guardian (with relationship).	(a) Rao Sahib P. Raman Nair – Father
(b) Business or profession of Parent or Guardian.	(b) Retired District Court Sheristadar.
(c) Monthly income of Parent or Guardian.	(c) Rs 118
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix III C. Civil Engineering (Irrigation Research (a) and Dam Construction (b)) Appendix IV C. Civil Engineering Highway Engineering
11. Minimum period of training desired.	2 years
12. Institutions, if any, suggested for training.	Any suitable institution
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra M.B.E., Principal, College of Engineering Guindy.

(2) V. H. Sadarangani, Professor of Civil Engineering, College of Engineering, Guindy

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name P. Appu Nair, C.I.E., O.B.E.
Status Secretary to Government of Madras
Address Legal Department

(2) Name The Hon'ble Mr. Justice C. N. Kuppuswamy Iyyer.
Status High Court
Address Madras.

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

Had an outstanding College career. Stood 2nd in the University in Intermediate Examination, 1st in the University in F.E., and 1st in the University in B.E. degree Examination. Also first in the final exam. of the Engineering College. Obtained the Rao Bahadur Subbaraya achariar Medal and the Mackenzie memorial Prize, at the University. Won the College Gold Medal and prizes in Applied Mechanics Surveying and Drawing at the Engineering College.

Date...19th April 1945....

Place.....Malappuram....

Signature of Applicant.

Qualified for selection in all three classes

78 (78) 20330 153

5

II

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

SECRETARY TO GOVERNMENT
2 MAY 1945
EDUCATION AND PUBLIC HEALTH DEPT.

1. Name and Address (in block letters).	PODURI CHALPATHI RAO CHEMIST, QUARTER 669 TATA CHEMICALS LTD., MITHAPUR Kathiawar
2. Age and Date of Birth.	4-3-1920 25 yrs. 1 month
3. Place of Birth and Nationality.	Nellore (Madras Presidency
4. Religion, Caste and Community.	Hindu, Brahmin
5. Educational Institutions attended and Examinations passed.	Given Below.

II – D (a)
– H. (a) (2)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
V.L.C.M. High School Peddapur	1934-35	S.S.L.C	–	–
Maharajah's College Vizianagram	1935-37	Inter-[illegible]	Second	Mathematics, Physics [illegible]
College of Technology, Hindu University Benares	[illegible]-42	B.Sc. Indus. [illegible]	Second	Industrial Chemistry, [illegible] Chemistry, [illegible]
College of Technology, Hindu University Benares	1942-44	M.Sc. (Tech)	First	Advanced [illegible] Chemical Engineering [illegible]

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

M.Sc. (Tech) in Industrial Chemistry of the Benares Hindu University. Research experience in the oil and Soap Industry, the [illegible] [illegible] of [illegible] oil etc., the separation of the individual constituents, their properties etc. [illegible] [illegible] [illegible] [illegible], a large [illegible] of the Madras Presidency.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

In addition to the [illegible] experience, [illegible] [illegible] Industrial Chemistry, Manufacturing [illegible] of the [illegible] [illegible] [illegible] in the six months, I have [illegible] industrial experience of nearly a year in the [illegible] [illegible] [illegible] [illegible] Mithapur and am still working here as a Chemist. [illegible] experience [illegible] [illegible] [illegible] [illegible], maintaining the plant, [illegible] [illegible] [illegible] etc.,

157

8. Present occupation.		Chemist, Tata Chemicals Ltd, Mithapur (C.L. Ry, Kathiawar)
9. (a) Name of Parent or Guardian (with relationship).	(a)	[illegible] Venkatram B.A.M., [illegible] (Father)
(b) Business or profession of Parent or Guardian.	(b)	[illegible] Inspector (Madras Presidency)
(c) Monthly income of Parent or Guardian.	(c)	[illegible]
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d)	Nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]		Appendix II [illegible] 4) [illegible]
11. Minimum period of training desired.		[illegible] three years
12. Institutions, if any, suggested for training.		1) [illegible] 2) [illegible] 3) [illegible]
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.		[illegible] stipendiary student

14. Names (and status) of persons from whom you attach testimonials.

(1) [illegible]

(2) [illegible]

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name [illegible]

Status [illegible]

Address [illegible] Madras Presidency

(2) Name [illegible] M.A. [illegible]

Status [illegible]

Address [illegible] Madras Presidency

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

[illegible]

Date 28.4.45

Place Mithapur

Signature of Applicant.

~~77~~ 79 156 ~~9~~

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

20586

FORM OF APPLICATION.

8 MAY 1945

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	P. SIVALINGAM, OLD AGRAHARAM, MELUR, MADURA DT.
2. Age and Date of Birth.	23 (Twenty three), 3-4-1922
3. Place of Birth and Nationality.	Melur, (Madura Dt), Indian
4. Religion, Caste and Community.	Hinduism, Hindu Non Brahmin, Nadar,
5. Educational Institutions attended and Examinations passed.	

III C (a)

(d)

IV C.

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Board High School, Melur, Madura Dt.	May 1936 to March 1939	IV to VI Forms (S.S.L.C)		—
The American College, Madura	June '39 to March 1941	Intermediate in Science	First Class	(Physics, Maths & Chemistry)
College of Engineering, Guindy, Madras	July 1941 to May 1944	Bachelor of Engineering	First class with Honours	Civil Branch

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

nil

Qualified for selection in all three choices provided the candidate secures a pass

[illegible] 9/5

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Undergoing Practical Training.

156

8. Present occupation.	undergoing practical training.
9. (*a*) Name of ~~Parent or~~ Guardian (with relationship).	(*a*) SV. A. Sivakaminatha Nadar, Cousin
(*b*) Business or profession of ~~Parent or~~ Guardian.	(*b*) ~~Landlord~~ Merchant.
(*c*) Monthly income of ~~Parent or~~ Guardian.	(*c*) Rs 100 to 150
(*d*) Capacity of ~~Parent or~~ Guardian to supplement student's stipend or salary.	(*d*) Rs 80 to Rs 100.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	III C. (a) Irrigation research (d) Soil Mechanics IV C. Highway Engineering.
11. Minimum period of training desired.	Two years
12. Institutions, if any, suggested for training.	Any institution in U.K or U.S.A
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra, Principal College of Engineering, Guindy Madras.

(2) V. H. Sadaranganis Esq. B.Sc. BE., M.I.E.(Ind) Professor of Civil Engineering, College of Engineering Guindy Madras.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri. W. P. A. Soundarapandia Nadar

Status President, Dt. Board.

Address (President, Madura Dt. Board, Madura) Land-lord, Pattiveeranpatti, Madura Dt.

(2) Name Sri. P. T. Rajan.

Status Regional Leader, National War front.

Address Sokkikulam P.O., Madura.

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

Date 2-5-45

Place Melur

P. Lisclingam.

Signature of Applicant.

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

18433

II E (a) (b)

I E (a) (b)

1. Name and Address (in block letters).	R.G. NARAYANAMURTHI. R.G. NARAYANAMURTHI. B.E. (Hons), [Cert. I.I.Sc. (Aero)] PONNURANGAM ROAD, R.S. PURAM. COIMBATORE.
. Age and Date of Birth.	26th year. 22nd. June 1919.
. Place of Birth and Nationality.	Coimbatore. British Subject.
. Religion, Caste and Community.	Hindu – Non Brahmin – Vysya.
. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
St. Michael's High School, Coimbatore	1929 June to 1935 July	S.S.L.C.	(nil)	24 APR 1945
Govt. Arts College, Coimbatore.	1935 July to 1937 June	Intermediate in Science.	First Class	[illegible]ysics & Chemistry under Part III.
Engineering College, Madras	1938 July to 1942 June	B.E. Degree Exam of Madras University	Honours (Third rank)	Electrical Engineering

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Post Graduate training at The Indian Institute of Science, Bangalore in the Department of Aeronautical Engineering

Awarded the certificate of Proficiency in Aeronautical Engineering by the Council of the Indian Institute of Science, Bangalore.

1942 Dec. to 1944 May.

Analysis for selection in all three choices.

S 5/5/45

. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Training at the Pykara Hydro Electric System, Madras Electricity Division. 1942 June to 1942 Dec.

Training at The Hindustan Aircraft Ltd., Bangalore. 1944 Jan to 1944 May.

Member of the 5th Madras University Corps for two years. 1940 July to 1942 June.

158

8. Present occupation.	Awaiting for a suitable chance (At present attached to: 'Ramakrishna & Co., Sago Manufacturers, PORTO-NOVO. (S.I.Ry)].
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) R. Gopalakrishna Chettiar Father.
(*b*) Business or profession of Parent or Guardian.	(*b*) Merchant.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 50/- per month i.e. Annual income of Rs 600/- only.
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	see below
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	Massachusetts Institute of Technology Massachusetts, U.S.A.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	-no-

CHOICE NO.			
1.	APPENDIX. II.	E. AERONAUTICAL ENGINEERING.	a. GROUND ENGINEERING or b. AIRCRAFT MACHINES & REPAIRS.
2.	APPENDIX. I.	E. AERONAUTICAL ENGINEERING.	a. AIRCRAFT STRUCTURES & " DESIGN. or b. " NAVIGATION & " INSTRUMENTS
3.	APPENDIX. III.	B. ELECTRICAL ENGINEERING.	

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. V.M. Ghatage. Head of the Aeronautical Engineering Department. Indian Institute of Science, Bangalore

(2) F.A. Crane. – Chief Engineer – Hindustan Aircraft Ltd. Bangalore.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. J.J. Rudra,
Status Principal, College of Engineering
Address Madras

(2) Name Mr. G.D. Naidu
Status Industrialist
Address Gopal Bagh, COIMBATORE.

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

Qualified at the Engineering Services Competitive Examination, Nov. 1943, Federal Public Services Commission, with the following ranks:

a. Indian Railways Signal and Electrical Engineering Services. .. .. 3rd.
b. Telegraphs Engineering Service. .. .. 5th.
c. Central Engineering Service and

Date....22n
Place....C
murthi
Applicant.

Enclosures: 1.
2 &3.
4.
5.
6.

ng Date of Birth.
O. Madras.
r, Regd. N.I.
20-4-45.

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(16) ~~31~~ 20615B 159 1/II

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

ANDHRA UNIVERSITY
30 APR 1945
GUNTUR

1. Name and Address (in block letters).	R. RAMANADHAM. M.Sc. DEMONSTRATOR. IN APPLIED Physics ANDHRA. UNIVERSITY COLLEGES. GUNTUR.
2. Age and Date of Birth.	Twenty five years eight months. 5th AUG 1919.
3. Place of Birth and Nationality.	Kurudu village VIZAG District | Indian.
4. Religion, Caste and Community.	HINDU; Telaga; Naidu, NON. brahmin
5. Educational Institutions attended and Examinations passed.	II ~~8~~ (G) (d) (c)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Municipal High School Chicacole.	1929 – 1935	S.S.L.C		
M. R. college. Vizianagram	1935 – 1938	Intermediate		
Andhra University colleges	1938 – 1941	B.Sc (Hons)	II class	Physics.
Waltair.	1941 – 1942	M.Sc	I class	Applied physics.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

I have been doing research work on the atomic spectra and molecular spectra. I have sent one paper under the heading "Investigations of the Spectrum of BrII" for publications. The reprints are not yet ready to submit herewith.

I am in charge of the laboratory work in wireless Engineering and electrical Engineering for M.Sc. students in Applied physics for the last three years.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Qualified for Selection in choices 2 and 3 only

16c

8. Present occupation.	Demonstrator in Applied physics. University colleges. Guntur.
9. (*a*) Name of ~~Parent~~ or Guardian (with relationship).	(*a*) ~~R. [illegible]~~ R. L. Narasimham. – Brother.
(*b*) Business or profession of Parent or Guardian.	(*b*) Lawyer.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 200/-
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Not qualified for these
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1. Design and manufacture of electric meters. 2. Design and manufacture of Radio sets etc. 3. Manufacture of Dry cells and batteries.
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Prof. S. Bhagavantam (Hon) D.Sc. Principal University colleges.

(2) Prof. K. Rangadhama Rao. D.Sc (LON) D.Sc (Madr). Professor of physics Anthra University colleges.

~~(3) Prof. I. Ramakrishna Rao. D.Sc (LON) D.Sc (Cal) Professor in charge of Technical Laboratories. Anthra Scientific Company~~

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name K. V. Gopalaswamy M.A (Oxon) Bar-at-law.
Status Registrar.
Address Anthra University. Guntur.

(2) Name Prof. V. S. Krishna. ~~[illegible]~~ Ph.D (Vienna).
Status Professor of Economics.
Address Anthra University colleges. Guntur.

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

Date....30.4.45..........
Place...Guntur............

R Ramanathan
Signature of Applicant.

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82 82 16/ 19967(A)

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

Name and Address (in block letters).	G. RAMAKRISHNAN. ASST. ENGINEER, P.S.G. I.I. PEELAMEDU, COIMBATORE.
Age and Date of Birth.	23 years, 20.8.1922
Place of Birth and Nationality.	Sengalipalayam, Vellakki, Coimbatore.
Religion, Caste and Community.	Hindu, NonBrahman, Kamm
Educational Institutions attended and Examinations passed.	

II A(b) (e) (f)

me of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Union High School, Coimbatore.	1936 – '39	S.S.L.C.	I class	
Govt. Art College "	1939 – '41	Intermediate	I class	
College of Engineering Guindy	1941 – '44	F.E. B.E.	I class with Hons.	MECHANICAL.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

nil

Qualified for selection in all three choices

Cs 1.5.45

Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

As asst. Engineer (Production) since Aug., '44 in M/s P. S. G. & Sons Charity Industrial Institute, Peelamedu, Coimbatore.

62

8. Present occupation.	Asst. Engineer (Production) M/s P. S. G. C. I. I.
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) Mr. T. Rangaswamy Naidu
(*b*) Business or profession of Parent or Guardian.	(*b*) Wine Merchant.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs. 300 — 500.
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) To a small extent.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	II A(b) Design & Manufacture of Mach. Tools. II A(e) Design & Manufacture of Cutting Tools. II A(f) Manufacture of Agricultural Implements
11. Minimum period of training desired.	One year.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra M.B.E. Principal

(2) Sir A. L. Mudaliar, Vice Chancellor.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name G. R. Damodaran BSc (Mech.), BSc (Elec), A.M.I.E.E. (Lond)
Status Director, P. S. G. C. I. Institute.
Address P. S. G. C. I. I., Peelamedu, Coimbatore.

(2) Name Dewan Bahadur C. S. Ratnasabapathy Mudaliar C.I.E.,
Status Member, Post. War. Reconstruction,
Address Lakshmi Nivas, Avanasi Road, Coimbatore.

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

Date.....30.4.1945.
Place.....Peelamedu.

Signature of Applicant.

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83 803 1/7416 163 20463

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	K. SHIVARAMA HEGDE KEMMANNU POST. SOUTH KANARA DIST.
2. Age and Date of Birth.	21 years 10 months (21st July, 192
3. Place of Birth and Nationality.	Udipi: Indian.
4. Religion, Caste and Community.	Non-brahmin (Bunt) Hindu
5. Educational Institutions attended and Examinations passed.	

I - L (b)
1(c)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Christian High School, Udipi.	1929 - 1940	S. S. L. C.		Mathematics.
St Aloysius' College, Mangalore	1940 - 1942	Intermediate	Ist Class	Maths. Physics, Chemistry
College of Engineering, Guindy	1942 - 1945	F. E. Appeared for B. E.		Electrical Engineering

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualifies for selection in all three choices provided the applicant secures a pass
C
9/5

. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

8. Present occupation.	
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) T. Venkappa Hegde (Father).
(*b*) Business or profession of Parent or Guardian.	(*b*) Vakil.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 150/- (one hundred & fifty) approximately
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Good.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	I L (b) Wire Communication. II B. (b) Design and Manufacture of Electric Meters. II B. (c) Manufacture of batteries and dry cells.
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) ~~Mr. A. B. Shetty M.L.A.~~ Dr. J. J. Rudra, Principal, College of Engineering, Guindy

(2) Rev. Fr. Castelino. Principal, St. Aloysius' College, Mangalore.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Rao ~~Saheb~~ Bahadur K. T. Alva.
Status Deputy Director of Agriculture (Retd.)
Address Kadri, Mangalore.

(2) Name A. Laxminarayan Rao. B.A. B.L.
Status President, District Board. South Kanara
Address Advocate, Udipi.

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

I was a member of the I.E.M.E. sub-unit of the 1st (Madras) U.O.T.C.

Date...30th April 1945

Place...[illegible]

Shivaram Hegde
Signature of Applicant.

SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	S. PARAMANANDHAN. C/O. SRI. T. SADASIVAM. "KALKI" SLADENS-GARDENS KILPAUK — MADRAS.
2. Age and Date of Birth.	23. 5th Apl. 1922.
3. Place of Birth and Nationality.	Mayavaram. Tanjore Dt. Madras Py Indian.
4. Religion, Caste and Community.	Hindu; Non-Brahmin; Vellala Pillai
5. Educational Institutions attended and Examinations passed.	

I-F (b)
II-A (b)
IV e

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Mayavaram Municipal High School	1935 June to 1939 March.	S.S.L.C.		
St. Joseph's College Trichinopoly	'39 June - '41 March	Intermediate	FIRST.	Maths; Physics; & Chemistry.
Engineering College GUINDY. Madras.	'41 June to '44 May.	B.E. (Mech.)	FIRST.	B.E. Degree in the Branch of Mechanical Engineering.

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Not qualified - the applicant is in Govt service

G
9/5

(Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Six months of Apprenticeship in the P.W.D. Workshops. Royapuram: Madras.

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8. Present occupation.	Working as apprentice P. W. D. Workshops Royapuram Madras.
9. (*a*) Name of Parent ~~or Guardian~~ (with relationship).	(*a*) R. K. SUBRAMANYAM (Father).
(*b*) Business or profession of Parent or Guardian.	(*b*) Engineering contractor & Mirasdar.
(*c*) Monthly income of Parent or Guardian.	(*c*) Four Hundred only. Rs. 400/-.
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) One Hundred only. Rs. 100/-.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Appendix. I; ~~A~~. b ① Marine Engineering. II; A; b ② Designs & Manufacture of Machine-Tools. IV: ③. Highway Engineering.
11. Minimum period of training desired.	One year.
12. Institutions, if any, suggested for training.	
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Major. S. Paul. Prof. Mechanical Engineering Engg. college Guindy.
(2) K. Sukumaran. Lect. Electrical Engineering " "

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sri. R. Krishnamoorthy "KALKI"
Status Editor of "KALKI" - Tamil Weekly.
Address KILPAUK. Madras.
(2) Name Major. M. S. Venkataraman. Esq
Status Traffic Manager Port, Trust,
Address Madras.

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

Date...1 - 5 - 1945.
Place...Madras.........

S. Paramanandhan
Signature of Applicant.

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	METHIL VASUDEVAN. B.E AERONAUTICAL ENGINEERING DEPT. INDIAN INSTITUTE OF SCIENCE MALLESWARAM; BANGALORE.
2. Age and Date of Birth.	27 years. 10-5-1918
3. Place of Birth and Nationality.	Chittillamchery Amsam; Palghat Taluk S. Malabar; British Indian Subject (Madras Province)
4. Religion, Caste and Community.	Hindu, Non-Brahmin.
5. Educational Institutions attended and Examinations passed.	

II E(b)
I E(a)
III (B)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Sirkar High School, Nemmara (Cochin State).	June 1931 - March 1934	S.S.L.C. Examn.	IInd class	
St. Thomas' College, Trichur ~~Intermediate Exam in Arts~~ (Madras University)	March 1934 - March 36	Intermediate Examn. in Arts & Science	Ist Class.	Distinction in Mathematics, Physics & Chemistry.
College of Engineering, Guindy	June 1937 - Dec. '42	B. E. Degree Examination	HONOURS	Electrical Engineering

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Aeronautical Engineering in the Indian Institute of Science (July ~~June~~ 1944 - April 1945) Theoretical training will be over by the end of April 1945. Scheduled to undergo a training of 4 months in the Hindustan Aircraft LTD from May 1st 1945 onwards.

Qualified for selection in choices I & III only
5/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

1. Training for 1 year in the various departments of the Pykara Hydro-Electric system scheme of the Madras Govt Electricity Department. - a copy of the Certificate given by the Chief Engineer for Electricity is attached herewith - Feb 1943 - Feb - 1944
2. Shift Engineer, College of Engineering Power House, Guindy - April 1944 - June ~~May~~ 1944

Was relieved from the above job since I was selected as Junior Engineer in the Electricity Dept. and was also posted to Coimbatore.

Meanwhile got admission in the Aeronautical Engineering Dept. in the Indian Institute of Science and joined the same on July 1st 1944.

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8. Present occupation.	Studying Aeronautics in the Indian Institute of Science
9. (a) Name of Parent ~~or Guardian~~ (with relationship).	(a) K. Kovunni Menon
(b) Business or profession of Parent or Guardian.	(b) Land Lord & Village Munsiff.
(c) Monthly income of Parent or Guardian.	(c) Rs 100
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Air Craft Machines and repair. Appendix II E (a) Air Craft Structures and Design. Appendix I E (a) Electrical Engineering Appendix III (B)
11. Minimum period of training desired.	2 years.
12. Institutions, if any, suggested for training.	California Institute of Technology ~~Massachusets~~ Massachusetts Institute of Technology
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. J. J. Rudra, MBE, MA, BSc, PhD, AIISc, MIEE, Mem AIEE; Principal, College of Engineering Guindy

(2) Sir Jnan Chandra Ghosh, Kt, D.Sc., F.N.I, Director, Indian Institute of Science Malleswaram P.O, Bangalore

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name P. A. Gopalakrishnan Esq. I.C.S

Status Secretary to Govt, United Provinces, Financial Department.

Address Secretary to Govt, United Provinces, Financial Department, Lucknow.

(2) Name Rao Saheb ~~Mr Achuthamenon~~ Rao Saheb K. Achuthamenon

Status Ex. Secretary to Govt of Cochin

Address Ex. Secretary to Govt of Cochin, Trichur. (Cochin State)

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

Date 26th April 1945.

Place Malleswaram

M Vasudevan
Signature of Applicant.

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

II D(f) D(g) H(b)

Name and Address (in block letters).	M. PRABHANJANA MURTI, c/o MATAM. NARAYANA CHAR. VAKIL, ANANTAPUR
Age and Date of Birth.	25 Years and 7 Months on the 1st of July '45. 1-12-1919 (Nineteen Nineteen)
Place of Birth and Nationality.	Anantapur, Indian
Religion, Caste and Community.	Hindu, Brahmin, Madhva
Educational Institutions attended and Examinations passed.	B.A., (Madras) M.Sc., (Benares)

~~Qualified for all three choices~~ 5/5/45

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Municipal High School, Anantapur	June ~~1935~~ to March 1936	4th form & S.S.L.C.	-	-
Ceded Districts College, Anantapur University of Madras	July 1936 to March 1940	B.A.,	2nd class in Parts & and 1st in 2nd class	Chemistry Main and Physics Subsidiary.
College of Science, Benares Hindu University	July 1940 to March-April. 1942.	M.Sc.,	1st class - 2nd Rank	Chemistry - Electro-Chemistry for Research

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

…perience, if any, and any additional qualifications not covered in columns 5 and 6. …not sufficient attach separate sheet.)

2 (Two) Years of Industrial Experience having worked in Large Chemical Concerns engaged in Heavy Chemicals' Manufacture:

Worked for 10 Months in the MYSORE CHEMICALS AND FERTILISERS LTD., BELAGOLA, Mysore as an operator and a shift superintendent in the Cell Plant, Synthetic Ammonia Plant and Contact Sulphuric Acid Plant.

Worked for 14 Months in the TATA CHEMICALS LTD., Mithapur, Kathiawad in the Section of Electrolysers as a Chemist — 7 Months in the Liquid Chlorine Plant as a Senior Chemist and 7 Months in the Caustic soda-Chlorine Cell House and Cell Brine Refinery as the chemist in charge.

8. Present occupation.	—
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) Malam Narayana Char.
(*b*) Business or profession of Parent or Guardian.	(*b*) Vakil in Anantapur.
(*c*) Monthly income of Parent or Guardian.	(*c*) Rs 150
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Nil
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1. Electro chemistry with special reference to Acids (f under D. in Appendix II) 2. Manufacture of Alkalies and bye Products (g under D. in App II) 3 Manufacture of Fertilizers. (h under H. in App II)
11. Minimum period of training desired.	About 2 years
12. Institutions, if any, suggested for training.	Any Institution Chosen by the Government.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	Regret cannot afford

14. Names (and status) of persons from whom you attach testimonials.
(1) Principal DR. S. S. Joshi, D.Sc. (London), University Prof and Head of the Dept. of Chemistry, Ex-Dean of the Faculty of Science and Principal College of Science. Benares Hindu University.
(2) Raosaheb Principal C. D. S. Chetty, Principal, Ceded Districts' College, Anantapur.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sir S Radhakrishnan,
Status Vice Chancellor.
Address Benares Hindu University P.O. Benares.

(2) Name Principal P. Narayana gowd, M.A., B.Sc. (Edin)
Status Principal, Government Training College.
Address Rajahmundry.

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

Having done Researches in Electro chemistry and also having had the Privilege of Working in Large electro-chemical Units like the 10,000 Amp. Chemical Construction Corporation Hydrogen-oxygen cells, 1,000 Amp

Date......25-4-1946......
Place....Anantapur......

M. Prathayanamurti
Signature of Applicant.

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

1. Name and Address (in block letters).	T. R. GOVINDACHARI 25, THANIKACHALAM CHETTY ROAD THYAGARAYANAGAR, MADRAS.
2. Age and Date of Birth.	29 years. 30th July 1915.
3. Place of Birth and Nationality.	Madras. British Indian.
4. Religion, Caste and Community.	Hindu, Brahmin, Vaishnavite.
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Pachaiyappa's High School, Madras	July 1927 - April 1930	S.S.L.C.	—.	Mathematics, Physics.
Loyola college, Madras	July 1930 - April 1932	Intermediate	First class.	Chemistry, Physics, Mathematics
Presidency College, Madras	July 1932 - April 1934	B.Sc.	First class	Chemistry (Main) & Maths & Physics subsidiary
"	July 1934 - Sep. 1936	M.Sc.		Thesis on 'Studies in the Isoquinoline Series'.

Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Please see attached sheet entitled 'Brief Particulars regarding Mr. T. R. Govindachari'. One set of Reprints of published work also enclosed.

Qualified for selection in choices I & III only

7/5

Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Have been engaged in industrial research during the past 4 years. One of the joint inventors of two processes, one for the production of benzidine and another for Para Amino Phenol, for which the Council of Scientific & Industrial Research is applying for patents.

8. Present occupation.	Research Assistant, on a scheme subsidised by the Board of Scientific & Industrial Research.
9. (a) Name of Parent ~~or Guardian~~ (with relationship).	(a) Father – T. G. Raghavachari
(b) Business or profession of Parent or Guardian.	(b) Advocate
(c) Monthly income of Parent or Guardian.	(c) Rs 500/ per mensem approx.
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Can supplement to the extent of Rs 2000 – Rs 3000/ per year during stay abroad.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	Applied Chemistry 1) Manufacture of Dyes and Tinctorial chemistry 2) Manufacture of Drugs & Pharmaceuticals 3) Plastics and Manufacture of Products like Bakelite.
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	Dupont Nemours or Dow Chemical Company, U.S.A. Imperial Chemical Industries, England Massachusetts Institute of Technology or California Institute of Technology – Imperial College of Science & Technology London.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	—

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. B. B. Dey, Director of Public Instruction, Madras.

(2) Professor M. V. Sitaraman, Professor of Chemistry, Presidency College, Madras.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Dr. B. B. Dey

Status Director of Public Instruction, Madras.

Address Director of Public Instruction, Madras.

(2) Name Dr. T. R. Seshadri

Status Professor of Chemistry, Andhra University

Address Andhra University, Biochemistry Laboratory, Madras.

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

I should like to work in a factory, preferably in the U.S.A., in preference to undergoing a prescribed course of study at a Technological Institute.

Date...1st May 1945...

Place...Madras...

T.R. Govindachari

Signature of Applicant.

Recommended & forwarded

1/5/45

Presidency College, Madras.

Qualified for selection in all three choices.

G 7/5/45

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

II H(1) D(9) (Ca)

1. Name and Address (in block letters).	V.S. SRINIVASA GOPALAN. DEPT OF GENERAL CHEMISTRY INDIAN INSTITUTE OF SCIENCE BANGALORE.
2. Age and Date of Birth.	25 Yrs. 10th Jan. 1921
3. Place of Birth and Nationality.	Madras
4. Religion, Caste and Community.	Hindu, Brahmin.
5. Educational Institutions attended and Examinations passed.	

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Sri. Ramakrishna Mission High School, Madras.	1935 – 1938	S.S.L.C.	–	
Loyola College, Madras.	1938 – 1940	Intermediate	First Class.	Maths, Physics & Chemistry
Annamalai University	1940 – 1943	B. Sc. Hons.	First Class First Rank.	Chemistry (Main) Physics (subs.)
Indian Institute of Science Bangalore	1943 –	–		Chemical Engineering & Physical Chemistry

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

I have completed post-graduate study of Chemical Engineering Course at the Indian Institute of Science, and I am now eligibile for the Certificate of proficiency in Chemical Engineering. The course included lectures in Electrical and Mechanical Engineerings. and also mechanical workshop practice.

For the last seven months, I have been working at the problem of the study of ~~a~~ the role of adsorption in a catalyst prepared for the production of liquid hydrocarbons. Sir. J.C. Ghosh is guiding me in my study of the problem.

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

I have worked in the Sulphuric Acid and Fertiliser factory of Messrs. Parry & Co Ranipet, as Chemical Engineering apprentice for two months. I have visited on inspection tours, factories producing Ammonia & Ammonium Sulphate, sugar, alcohol, paper, paints, ceramics etc.

As a part of my work for the certificate of proficiency in Chemical Engineering, I have worked out a complete project for the manufacture of 85% Magnesia, used for insulation purposes, from Magnesite available in Salem District.

~~Recipient of Viscount Goshen Chemistry Prize of the Annamalai~~ University for the year 1943 for proficiency in Chemistry in Hons. examination

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8. Present occupation.	Research Scholar in Physical Chemistr
9. (*a*) Name of Parent or Guardian (with relationship).	(*a*) V.S. Srinivasa Raghavachari B.A. B.E Retired District-Board Engineer Father.
(*b*) Business or profession of Parent or Guardian.	(*b*) Retired District-Board Engineer
(*c*) Monthly income of Parent or Guardian.	(*c*) about Rs. 200.
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Cannot supplement stipend
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	H. Applied Chemistry (h) Manufactu of fertilisers. or D. Chemical Engineering (g) Manufacture of alkalies + bye-products or (a) Wood + lignite distillation + utilisation of products
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	Any leading institutions either in U.K or U.S.A, preferably the latter.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. M.A. Govinda Rao, M.A. Ph.D (Lond) Reader in Chemical Engineerin University College, Madra

(2) Mr. S.K. Nandi M.Sc. A.R.T.C. (Glasgow) Lecturer in Chemical En Indian Institute of Science, Bang

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Sir. Jnan Chandra Ghosh. D.Sc. F.N.I
Status Director, The Indian Institute of Science
Address Bangalore.

(2) Name Dr. M.A. Govinda Rao. M.A. Ph.D (Lond)
Status Reader in Chemical Engineering.
Address University College of Technology, Madras.

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

I am a recipient of Madras Govt Scholarship tenable at the Institute of Science for the past two years.

21st April '45.

Bangalore.

V. S. Srinivasa Gopalan

Signature of Applicant.

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

19779

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

. Name and Address (in block letters).	V. M. ISVARAN NAMBISSAN. G.C. Department Indian Institute of Science, Malleswaram Bangalore.
. Age and Date of Birth.	22 years. 15-6-1922.
. Place of Birth and Nationality.	Payyanur (N. Malabar Dt.) Indian.
. Religion, Caste and Community.	Hindu, Nambissan, Non-brahmin.
5. Educational Institutions attended and Examinations passed.	

II D (k)
B (e)
H (c)

Name of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
1. Board High School, Payyanur.	June 1931 to June 1938	S.S.L.C.		
2. Govt Brennen College, Tellicherry	June 1938 to June 1940.	Intermediate in Arts + Science	First.	
3. Presidency College, Madras	June 1940 to June 1943.	B.Sc (Hons) Preliminary, Subsidiary, + Final Exam	First.	English (for Prelim), Physics (for Subsidiary) Chemistry (Main final)

6. Post-graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Joined the Indian Institute of Science, Bangalore in July 1943. Attended the Chemical Engineering course for about three months. Then onwards worked as a research student in the Physical Chemistry section under the guidance of Prof: Sir J.C. Ghosh on the Physico-chemical properties of Vanadium compounds.

Qualified for selection in all three choices.

6/5/45

7. Industrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6. (If the space is not sufficient attach separate sheet.)

Studied Electro-chemistry as special subject for the Honours course. Obtained the first rank in the final University Examination as also the University medal for Chemistry. Attended the course of lectures in Tutorial Chemistry also at the Presidency College.

8. Present occupation.	Research scholar in the Indian Institute of, Science.
9. (*a*) Name of Parent ~~or Guardian~~ (with relationship).	(*a*) P. Krishnan Namboodiri
(*b*) Business or profession of Parent or ~~Guardian~~.	(*b*) Paddy cultivation.
(*c*) Monthly income of Parent ~~or Guardian~~.	(*c*) About Rs 15/-
(*d*) Capacity of Parent or Guardian to supplement student's stipend or salary.	(*d*) Absolutely incapable of giving any monetary help.
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1. Electrochemistry with special reference to acids. (Item D-f). 2. Electroplating. [Item B-e] 3. Manufacture of Dyes and Tinctorial Chemistry [Item H-c].
11. Minimum period of training desired.	Three years.
12. Institutions, if any, suggested for training.	1. Massachussettes Institute of Technology, U.S.A. 2. The University of Columbia (U.S.A.) 3. The University of Wisconsin (U.S.A.) 4. Imperial College of Science & Technology, London.
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) Dr. B. B. Dey, D. Sc., F.I.C., Principal, Presidency College, Madras

(2) Mr. M. V. Sitaraman, Addl Prof: of Chemistry, Presidency College, Madras.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name ~~S C R~~ Rao Bahadur C. Ramanujachariar B.A.,
Status Secretary, Sri Ramakrishna Mission Students' Home,
Address Mylapore, Madras.

(2) Name Sir J. C. Ghosh, Kt., D. Sc., F.N.I.,
Status Director, Indian Institute of Science,
Address Malleswaram P.O., Bangalore.

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

Have been awarded Scholarships by the Madras Govt throughout my academic career. At present a Madras Govt scholar.

Date 24/4/45
Place Indian Institute of Science, Malleswaram, Bangalore.

Signature of Applicant.

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SELECTION OF STUDENTS FOR UNDERGOING TECHNICAL AND SCIENCE COURSES IN OTHER COUNTRIES.

FORM OF APPLICATION.

(*Note.*—This form must be filled in by the candidate in his own handwriting.)

III - B
II - B (a)
I - B (b)

Name and Address (in block letters).	C.R. CHANDRAN; No. 3 HADDOWS ROAD NUNGUMBAKAM; MADRAS. No. 1 Sarangapani [illegible] Thyagarayanagar
Age and Date of Birth.	19 YRS; 8 MONTHS: 2-9-'25
Place of Birth and Nationality.	Tellicherry (North Malabar), Indian
Religion, Caste and Community.	Hinduism, Thiya, Non Brahmin
Educational Institutions attended and Examinations passed.	

me of High School, College, University, etc.	Dates of entering and leaving.	Examinations passed.	Class or Division.	Subjects taken in the Degree and subsequent Examinations.
Madras X'ian High school	Dec 37 - March '40	S.S.L.C.	—	
Madras Loyola College	July '40 - March '42	Inter	First	Maths, Physics, Chemistry
llege of Engineering (Guindy)	July '42 - March '45	B.E.	(Results awaited)	Electrical Engineering.

6. Post graduate training or research experience, if any, together with details of any published work. Reprints of such work should also be submitted.

Qualified for selection in all three choices, provided the candidate secures a pass.
Rel
7/5/45

ustrial or professional experience, if any, and any additional qualifications not covered in columns 5 and 6.
f the space is not sufficient attach separate sheet.)

Stood at the top of the class in Electrical Design and Drawing during the years in which I specialised in Electrical Engineering.

8. Present occupation.	—
9. (a) Name of Parent or Guardian (with relationship).	(a) Rao Sahib C Raghavan Father
(b) Business or profession of Parent or Guardian.	(b) Deputy Commissioner of Excise
(c) Monthly income of Parent or Guardian.	(c) Rs 1200
(d) Capacity of Parent or Guardian to supplement student's stipend or salary.	(d) Any amount necessary above stipen
10. Particular branch of scientific or technical work in which training is required. [NOTE.—A candidate may offer himself for selection in one or more, *but not exceeding three*, of the subjects mentioned in the Appendices to the Advertisement; the entries should clearly specify the items in the Appendices which have been chosen.]	1) III. B Electrical Engineering. 2) II B. Design and Manufacture of Cables 3) I B Electrical Machinery and Design
11. Minimum period of training desired.	Two years.
12. Institutions, if any, suggested for training.	—
13. Whether you wish to go for a course of study at your own expense if you are not selected as a stipendiary student.	No.

14. Names (and status) of persons from whom you attach testimonials.

(1) K Sukumaran BE: Instructor in Electrical Engineering, Guindy.
(2) Dr. J. J. Rudra, Principal: College of Engineering, Guindy.

15. Give below the names of two persons who are in a position to testify from their personal knowledge to your fitness for the proposed course of study. (They must *not* be related to you.)

(1) Name Mr. V. K. Aiyappan Pillai. MA (Oxon.
Status Professor of English
Address Warden's Lodge, Presidency college, Madras.
(2) Name Mr. V. S. Hejmadi I.C.S.
Status Secretary to the Government of Madras
Address 2 Harrows Road, Nungumbakam Madras.

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

Date...17-4-45...
Place...Madras...

Chandran CK
Signature of Applicant.

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THYASARAYANAGAR-MADRAS
TEL.
5 FEB 48

(91) 324/1/79

X YL New delhi 4 23 55 Ste 6 dcst 45
ed health ms tqw
8362 f 38/45 odiv Kindly telegraph atonce
information about Community caste and sub
caste respecting following 1945 Provincial
sponsored scholar aaa b mohd Ibrahim
S R A greadsray and
S balaraman
M Prabhajama murthy information required
in connection with assembly question
educid

Draft Telegram

Educind

New Delhi

Telegm issued
5.2.48.

CF

Reference your telegram [No] F. 3-38/45 OD IV (dated) Fourth insta regarding community Caste and sub-Caste (of) following 1945 Provincial Schola Stop B. Mohammad Ibrahim Muslim community ~~Caste and~~ sub-caste not known S. Balaraman Hindu Brahmin Saivite S.R.A. Esudraz Muslim Sunni Stop M. Prabhanjanamurthy Hindu Brahmin M

p83 of ©

p115 of ©

p81 of ©

p119 of ©

Edhealth

Pc to Secy to G.of I.
Ministry of Edn.
New Delhi. 3

5.2.48.

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5/2/48

S. M. Service Message.

INDIAN POSTS AND TELEGRAPHS DEPARTMENT.

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Class.
Code.

Recd. from ——— Sent to ———

At ——— H. ——— M. By ——— At ——— H. ——— M. By ———

OFFICE STAMP.

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FROM

Signature of Sender. (Not to be signalled.)

Eden Press, Calcutta—No. 145—(5176/D-33)—15-7-41—80,000 Bks.

fitness for the proposed course

~~83~~ 93

No. F3-38/45-ODIV
Government of India,
Ministry of Education,

NEW DELHI, the 2nd February, 1948.

Express State

ASST. SECRETARY TO GOVERNMENT
7 - FEB 1948
EDUCATION AND PUBLIC HEALTH DEPT.

EDHEALTH
MADRAS

F3-38/45-ODIV KINDLY TELEGRAPH ATONCE INFORMATION-ABOUT COMMUNITY CASTE AND SUBCASTE RESPECTING FOLLOWING 1945 PROVINCIAL SPONSORED SCHOLARS AAA B Mohd IBRAHIM S BALARAMAN S R A GESUDRAY AND M PRABHANJAN/AMURTI AAA AAA INFORMATION REQUIRED IN CONNECTION WITH ASSEMBLY QUESTION.

9244

EDUCIND.

Post Copy by Air Mail.

By order,

DKHingorani

Education~~al~~ Officer.

for

H.K.B.
3.2.48

F03

94

96

Edn. and P.H. Deptt.

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p/CF

C.No.30934-C/45. Letter from the Chairman, Technical Edn. Selection Committee, dated 5-7-1945.

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pp 179-183 removed and added to m 19570/46

Technical Education - Private students to be sent overseas for higher studies - Selections by the Committee.

The Selection Committee has concluded its work. Its report, with a list of its recommendations, is at CF 1 et seq. This Government had proposed to 'sponsor' 107 private candidates to the G. of I. The Committee has made recommendations in respect of 106; in the absence of a suitable candidate, it has not made recommendation for the remaining one place, viz., that allotted to II.M.(b) - Rubber Technology and Manufacture of tyres. The instructions given to the Committee for selections are in para 5 of the notes at "K"/2-3.

pp 126-127 w.F.

p 1 CF

para 3, p 1 CF

These instructions may be considered to have been adequately implemented by the Committee.
M.V.S.

"P"

2. The Govt. have promised to supply "B" returns to the G. of I. in respect of the candidates selected by the 15th July.

~~183~~

the 15th July. These returns have to be sent not only in respect of the 'sponsored' private candidates but also in respect of Govt. servants, of whom this Govt. has proposed to depute 39, in the aggregate. E.P.H. is selecting six of these and the remaining ones are being selected by the Dev. and the P.W. Deptts.

3. The file may be sent to the Dev. and P.W. Depts. for remarks, if any, before Govt.'s orders are taken on the Committee's recommendations. Those Depts. may also be requested kindly to expedite their returns in respect of the Government servants with whom they are concerned, as the idea is that the "B" returns in their cases also be sent along with those

p186 C / Distinguished

M

I consider that in so far as they relate to the subjects with which this dept. is concerned the selections made b the Committe may be approved.

M.V.S.

P.T.O.

---

of the private candidates. If, for any reason, there should be some delay in arriving at a decision in regard to the, former, the returns relating to the private candidates may go in advance. L. A. may also see.

S
6.7.45

S | Dev./P.W./L.A. 187
7/7/45 Dev.: P.W.D. L.A.

'Special' in view of 'p' or p. 53 ante.
7/7/45

15-33 Em
7.7.45

SECRETARY TO
7 - JUL 1945
3256

Dev 40856 PdDIV
7.7.45

Dev. No. 40856 P&D III/45
7/7/45.

Dev Dept.

No special remarks seem called for as regards the selections made.

The returns relating to Govt servants are under preparation and they will be forwarded to E.P.H. separately.

The file may be passed on to P.W.D.

7.7.45. A.S. / S.
7/7/45
7/7/45.

P.W.D.

May be perused & passed on to L.A.

B i.e. forms from Govt servants of this Dept will be sent to E.P.H. shortly.

7/7/45

S

7/7/45 LA

Seen in L.A. The names of the 3 candidates in Highway Engineering & the B forms in respect of them will be sent shortly.

7/7/45
S. of L.A.

55 4

.187

E & P.H.

May be circulated for approval of the committee's recommendations (c.f. 200 et. seq:)

S 8.7.45   S | A4 (A A.E Notes from p. 53 ante)

W 8/7/45. A1. A2. HE.

Special - in view of p. ch. p. 53 ante. Every day ~~Courts~~ 'Courts' - 8 to 9 am sending the file to Advisers' Residence. W 8/7/45. 4.10 P.M.

Though it is not clear whether the selection under Appendix II follows the linguistic standards laid down, the selection generally follows these standards. The percentage of Brahmins is rather high but this is inevitable considering the number of applications from Brahmins & their educational qualifications. The recommendations of the Committee may be approved.

0930 hrs.

9.7.45

I agree that the recommendations of the Committee may be approved

I agree.
AH.
10/7/45

SMR
9.7.45

MADRAS GOVERNOR'S SECRETARIAT 9 JUL 1945 2254

ASST. SECRETARY TO GOVERNMENT 9 JUL 1945

SECRETARY, EDN. AND P.H. DEPT. 10 JUL 1945 GOVERNMENT OF MADRAS

W | Draft letter to G. of I. subd: It is for consideration whether a letter may be sent to the chairman, committee of Govt.'s appl. of the names & expressing Govt.'s appreciation of the committee's work.

S 10.7.45 S

I agree that this is desirable. The [illegible] may be sent to the depts for remarks, & orders taken in circulation, as the [illegible], else draft in G.O.s [illegible].

A

15 CF

pp 213-214 [Issued as letter No. 15 C/45-34 Edn. of 11.7.45]

W 11/7/45

With refce. to 'A' above, the file may be sent to Dev. P.W.D. and L.A. for remarks. Public also may see; the committee, it may be noted, consisted of a member of the Bd. of Rev., a member of the M.P.S.C. & the head of a Deptt. S

.7.45

---

96 ~~96~~ ~~188/5~~ ~~56~~

W 11/7/45

Sec: Rev. I agree to the proposals of E & P.H. 11/7/45

Sec: Dev: I agree S. 11/7/45

Ad. Secy. Dev. I agree 11.7.45.

Sec: L.A. I agree 12/7/45

Chief Secy. W 12/7/45

E & P.H.

L.A.

E & P.H.

3302

No. 15 C/45-35 Edn. 11.7.45

P.W. No. 3302 B/45-1 11.7.45

Dev. No. 41765 (A)/45-1 11/7/45

13/7

20 JUL 1945

ASST. SECRETARY TO GOVERNMENT 19 NOV 1945

Draft subd: for consideration (Notes from bottom of page)

S 13.7.45   S   W 13/7/45

A1. A2. A. HE.

P | May be approved & a copy sent to the two members other than the Chairman.

13.7.45

B.R. 616

31766

SMR 14.7.45

17.7.45

AH. 19/7/45

Issued attend to P above also.

pp17-18 CF

[Issued as letter No. 30934 C-1 Edn of 20.7.45] S 20.7.45

From the G of I. No. F. 3-11/45 E IV of Aug. 45

Of the 106 candidates nominated by this Govt. (cf. 15 and list at pp 3-13 cf), the G. of I. have selected 49 candidates as suitable to receive stipends, the cost of which will be shared equally between the two Govts. The paragraphs in the letter conveying the G. of I.'s replies, are briefly noted on below.

pp 23 & 27 CF

Paras 1 & 2. The names of the 49 candidates are ticked in blue chalk in this Govt's list - 3-13 cf. The communal proportion according to the G. of I's selection is noted in black lead at cf,

p 19 CF

Para 3 The G. of I. want that each selected candidate should send in, in duplicate, the printed form in their "brochure" duly completed, with the other necessary papers, also in duplicate, to be passed on to the U.K. and U.S.A. authorities. It seems sufficient to obtain the applns. completed on the form standardised by this Govt. which differs little from the G. of I.'s. There is a sufficient stock of these forms in E&P.H. In this context the other necessary papers may be construed as relating to (1) a detailed record of the practical experience of the student, with particular refce. to the subject of study allotted to him, including of course proof of research, and (2) a ~~statement~~ copy of the syllabus for the B.Sc. (or B.A.) and higher examinations passed or courses pursued and two recently taken photographs of passport size.

E.S.

It is not necessary to obtain back from the G. of I. the candidates' applns which have already been sent to them and which ~~they~~ now offer to return, if desired.

The G. of I. further comment on the incompleteness of the 'A' form supplied to them. That was based on what the depts. concerned supplied to E&P.H. To comply with the G. of I.'s present requirements, it is necessary to obtain a statt. of three institutions in the order of preference in the case of 33 of the 49 candidates. It is not clear whether that information can be supplied by the depts. concerned or whether the students concerned should themselves be asked. In the latter event, a draft memo is placed below. ~~So far~~ [As regards E&P.A. there are two candidates in respect of whom information under this head has to be obtained]

Para 4 Besides the fortynine ~~candidates~~ mentioned above, the G. of I. have selected 8 candidates ~~from~~ who happen to be in the Madras list for their own quota. No objection need be taken to the selection. That would mean that in the scheme as a whole, 57 Madrasis get in besides of course other Madrasis who had applied only to the G. of I. and who might have gained selection on that appln.

Para 5 The Home dept. may be requested kindly to advise as to the nature of the instructions which shd. be given to the students for applying

B

for passports. These instructions will be incorporated as para 4 of the draft.

2 The students are likely to require the equipment advance of Rs. 500/- and probably some T.A. in advance. As to these, the G. of I. will presumably be sending instructions which may be awaited.

3. The file may be sent to Dev, P.W., and LA. with particular refce. to 'A' on p 6 ante and to Home with refce. to 'B' there.

6-8-45 S

6/8/45

Dev: P.W. L A / Home

U.O. 35343C-1 Em
7.8.45

Dev: P.W. LA Home

Supplementary note:- The matter being one of special urgency and as more than one Deptt: has to see, the file may perhaps be marked to the Secretaries concerned.

2/ The proper stage for giving a list of the ~~names~~ candidates finally selected to the Press would be after this file returns from circn: to Advisers & H.E. A copy may then be sent too to the Chairman of the Selection committee, with a covering letter.

D

I agree. At that stage the list will be given as a hand-out.

2-8-45 S 7/8/45

Sec: Dev: 7/8/45
Sec: P.W.D. 7/8/45
Sec: L.A.
Sec: Home A 2

Special - cy instructions to be given to the selected candidates to furnish passport particulars etc & to be ready to start at very short notice. 7/8/45

Extract has been taken of the 3 institutions suggested by Govt. of India in the Appendix to the letter in respect of the 3 Highway Engineering candidates - viz items 4, 12 & 33. The C.E. (c) is being asked by T.A. whether these institutions are adequate, if not, to suggest better ones, if necessary in USA also. Reply to this part will be pursued as soon as CE's reply is obtained.

7/8/45
Secy. Home

A

US. ~~this~~ [illegible] B P.6 [illegible]

UNDER SECRETARY TO GOVT. 7-AUG HOME DEPARTMENT

This department may suggest the addition of the following as para. 4:- The information required is furnished below:—

"The students will have to provide themselves with the necessary passports for which purpose they should apply, as early as possible, in the prescribed form to the Secretary to the Government, Home Department through the Commr. of Police ~~and~~ or the Dt. Magistrate of the district in which they live. Application forms and necessary ~~in-~~ instructions may be obtained from these officers or from the Secretary to Govt. Home Dept. direct. Students going to U.S.A. or Canada would be well-advised to apply immediately, as the prior sanction of the Govt. of India (or the Govt. of Canada in the case of persons going to Canada) would have to be obtained before passports are granted to them."

~~2. This dept. may also suggest that details of names, dates and places of birth and residence of the candidates be sent to the D.I.G. of Police~~ Rlys & CID ~~immediately so as to verify that there is no security objection.~~

Stet.

B

If these particulars are available, reference may be made to the D.I.G. (Rlys & C.I.D) now itself as it will save time later on when the passport applications are received. If necessary particulars are not available in E & P.H the candidates may be instructed to apply immediately for passports.

D

May be returned to E & P.H.

THE ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPT. AUG 1945

Rw 7.8.45

7.8.45

E & P. H.

55519

C

E & P.H. (C)

L. A. Secy's note on p 7 ante.

The names of the institutions referred to in the appendix on pp. 23-27 CF were those furnished by this Govt. in the 'A' forms (and not suggested by the G. of I.); ~~and~~ It is not necessary to give any more information about the three "L.A. Deptt." candidates as the G. of I.'s comment and call for further information is only about other candidates (33 in number) of whom no information had originally been given or the information given was not of the type now required by them. It was not therefore, necessary for the L.A. Deptt. to make the refce. to the C.E.(C). That is not of material consequence however.

[illegible]

'A' on p 6 ante It is presumed that Dev. & P.W.D agree to the further information being obtained direct from the students concerned as proposed in the draft. That would apply also to the two students with whom E & P.H. is concerned.

'B' on p 6 ante The letter from the G. of I. contains no refce. of any student being trained in Canada. Having regard to that, and to 'C' in the Home Deptt.'s note on p 8 ~~ante~~, it is sufficient to require all the selected students to make immediate applns for passports. But as the country to which ~~they~~ each candidate may eventually be allotted (U.K. or U.S.A) is yet to be decided, the candidate can only make an appln for a passport valid for either of these countries. Applns for passports will therefore have to be held over in the Home Deptt. until the G. of I.'s allotment of countries is known. E & P.H. may apprise Home of the allotment and Home can then proceed actually to issue the passport specifying the country decided upon in each case.

4/

P

This may not be known until a very late stage. I hope it will be feasible for Home to issue passports available for both the countries.

A para has been added to the draft memo.

2 A.T.U.

The file may now be circulated. On return, action will be taken as at 'D' on p 7 ante in addn. to issuing the memo, and file sent to Home for noting 'P' above.

7.8.45

S/ A 8/8/45

Special. Please see F at p. 7 ante.

8/8/45 (12 noon)

A. to H.E.

Issue today — Submit to H.E. after issue.

8/8/45

I am afraid the passport routine will delay matters — cannot applns be made direct to Home Secy? ~~[illegible] [illegible]~~

8.8.45

SECRETARY, EDN. AND P. H. DEPT. 8 - AUG 1945 GOVERNMENT OF MADRAS

With refce. to Secy's orders, a draft Press 'hand-out' is placed below.

Approved. May be issued.

2. If the procedure for making applns for passports is to be abridged, para 4 of the draft memo would require alteration. Home may be requested to advise with particular refce. to the orders of Secy. and A2 on the previous page.

8.8.45

S | Home Secy

Discussed with

Home Secretary: We agree that apart from the undesirability of holding out the D.O.s, there is also the advantage, in having the D.O.s in, that mistakes & omissions in the filling up of the applns will be set right in the Dept. So the draft may issue as it stands. The file may then go to the Home with a copy of the list; they have agreed to issue instructions to D.O.s concerned to see that passport applns are expedited & to submit to the D.S.P. & C.I.D. under the 'Decoding' form (for the purpose details as indicated in para 2 as p.f. are as far the application forms of which we have a copy) may be forwarded to them) & also to submit to G. of I. External Affairs for permission for issue of passports (give the batch). On this last point, to which we, they will send it to [illegible] a copy of their letter to E.H.&L. of the G. of I.; but as it is not [illegible] 'External Affairs' [illegible]. [illegible] it is better that we ~~[illegible]~~ send this a D.O. to E.H.&L.; that will be done in this dept.

8/8/45

The memo has issued.

To enable the Home deptt. to take action as indicated above, it is sufficient to send a ~~fr~~ copy of the memo in question with relevant extracts of the notes on this file and a set of the applns of the 49 candidates to that deptt. That will be done. ~~and on receipt of a copy of~~ ome may be requested kindly to return the applns after use.

A

On receipt of a copy of the letter which Home will be sending to the G. of I. External Affairs Deptt., it will be forwarded with a covering D.O. to Edn., Health & Lands. In the same D.O. we may say that we have no objection to the selection of the 8 candidates against the Central Govts' quota (para 4, CF 21) adding that instructions have been sent out to candidates as in para 2, p 19 CF and that we do not want back the applns already sent with the 'B' forms.

Extract sent to Home on 9/8/45

35866

The file may now be circulated to A2 for information. In view of the spl. urgency of the matter, it is for orders whether circulation to H.E. may be made after the D.O. at 'A' above has also issued.

May be done

9.8.45

S 9/8/45

A2.

9.8.45

SECRETARY, EDN. AND P.H. DEPT.
9 - AUG 1945
GOVERNMENT OF MADRAS

p 35 CF

From the Home Deptt. Express Letter 26617 H-2 of 10.8.45.

A draft D.O. with refce. to 'A' above is submitted.

11.8.45 S

11/8

~~33~~ 35 Candidates have so far sent the appln forms filled in, in duplicate, with connected documents. They may now be forwarded to the G. of I.

Kept in office

2. One of the 49 students selected, namely R. Muthuswamy, has replied that he is not in a position to take up the stipend at present. May the G. of I. be asked to select another from our list of 106, in his place? Draft for consideration.

p 53 CF

1/5

18.8.45 S 18/8/45

Approved.

Issued as Letter No.35343-C-5-Edn., dated 21-8-1945.) pp.55-57 CF.

rom the G. of I., Dept. of E., H. & L., telegram No.F.3/22/45-E, dated 20-8-1945. C.37230. p.59 CF.

Draft of a reply telegram to the G. of I. placed below.

2 Of the 13 candidates whose applications were yet to go, ~~seven~~ eight have since sent theirs and they will be forwarded today. There is no objection to the G. of I. deciding the countries for the remaining five.

22-8-45

Three more have come in. From the letter below forwarding the 11 further applications with relevant documents.

22-8-45

ad as Lr. No. 35343-C-6-Edn., d/- 22-8-45.

C.No.37934. From M. Govindan Nair, dated 27-8-1945. 63-64 CF.

(Telegram to the G. of I., dated 28-8-1945.) p.65 c.7 p.66 c.7

The note below have been typed and forwarded added from a separate file (G.O. 1382 Edn. dt. [illegible])

With refce. to para 5, C.F.21, there has been no intimation from the G. of I. that passages have been provided for the selected students. They have, however, stated that the students will have to leave within a week or 10 days (apparently of the receipt of intimation that passages have been secured). Secretary desired that the students ~~may~~ might be told now that as soon as such intimation is given to them, they should arrive at Madras, sign the bond and obtain payment of - p.2 1a

(1) the equipment allowance of Rs.500;
(2) the railway fare for their journey to Bombay, via Madras; and
(3) the sum of £5 (or its equivalent), (provided in the scheme), for incidental expenses.

J/3

~~one~~ few of these students, it may be noted, are living in far off laces such as Jamshedpur and ~~Bombay~~ Delhi. Their journey to Madras cannot arently be avoided as they have to sign the bond.

(2 in Jamshedpur 1 in Delhi)

199

W/
19 No. & Dkt. please

~~I am to say~~
These papers may now be ~~100~~ 196

G.O. No. 1439 Edn. of 15-9-45.
Recorded.

Technical Edn. overseas - ~~list of candidates provisionally selected by the~~ Selection ~~Committee - Final selection by the~~ recommendations G. of I.'s final selection - Applications and other documents ~~relating to the selected~~ of selected candidates sent to G. of I. - Papers recorded.

14/9/45

14-9-45

197

101 15

Subd. separately

Routine Note for Secy. E. & P.H.

Refce. the list of selections below.

Kindly note that in the case of II L(a) Balaramanathan and II M (b) Venkatakrishna Raju, no initials are noted in the rolls of applicants supplied to us for use at the interviews. Will you kindly look up the original applications of these two and have their initials entered in the list of selections before it is circulated?

Bhr.

Chairman.

6.7.45

30943

[2 copies, each, of report and list]

SECRETARY, EDN. AND P.H. DEPT.
8 - JUL 1945
GOVERNMENT OF MADRAS

E&P.H.(C)

The initials of Venkatakrishna Raju has been since verified and entered

---

101

in the list of selections separately submitted. ~~102~~ 98 3

As regards Balaramanathan he has not given his initials in the appln. form. ~~It does not, however, seem~~ ~~Ie appears~~ whether the inform ~~may~~ may be obtained from him. ~~necessary to ask him~~ call for it now. For orders.

7/7/45

E
7.7.45

The draft below is for approval 7/7/45

Pl. Issue today

Despd.
7-7-45

7/7

Memo NO. 30943 C-1 Edn. d/ 7.7.45

Application for selection of students for undergoing technical and science courses in other countries

Mr. Balaramanathan has not noted the initials before his name in his application for selection for undergoing technical and science courses in other countries. He is requested to ~~furnish~~ give them now.

E
7.7.45

To
Sri Balaramanathan
36 'Shanthi'
Edward Elliot Road,
Mylapore
Madras.

102

203

103

V. R. H. NADHAN
L.E.E.
CTRICAL ENGINEER

10 JUL 1945

e Secretary to Govt
Education and Pub
Madras

With ref. to your
inst, I am giving h
on, Balaram Nadha

V. H. Balaram Nadhan.

Ed P.H.(C)

letter on p 5 ante. The
have been noted in the
lodged.

Better to report to the G. of I. also

Σ
14.7.45

er is submitted.

Ed P.H.(C)

Confdl.

Letter Ref No. 30943 C-2 Edn. of 16.7.45

To

The Secretary to the G. of I.,
Deptt. of Edn., Health & Lands,
Simla

Q
16/7

Sir,

Technical Edn. - Deputation of students for Trg. in other Countries - Private Candidates. –

I am directed to request that in ~~the~~ list to ~~the B return relating to~~ Balaramanadhan, the candidate selected for Trg. in "Manufacture of metal toys", sent with my letter No. 150/45-34 Edn. of 11.7.45, the initials "V. H." may be ~~added before~~ prefixed to the name of ~~the candidate in~~ h ~~Col. 1 of the return~~.

Ms
16.7.45

Separate file in O.M.

The initials in question may also be incorporated in the B Return relating to the candidate.

Σ
16.7.45

2n