EDUCATION (19) DEPARTMENT.

Class
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Rb

41

MS. SERIES.

G. O. No. 1481 Edn.

DATED. 12 - 5. 1950.

Sub.

Overseas Scholar Ships Scheme -
1946-47. Sri. M. I. Mathews -
Papers Recorded.

AS1
C2

1

2

BY AIR MAIL.

No. F. 7-8/S-18/46-O.D.IV.
Government of India.
Ministry of Education.

New Delhi 3, the 7th June, 1948.

From

Ashfaque Husain, Esquire.,
Deputy Secretary to the Government of India.

To

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

ASST. SECRETARY TO GOVERNMENT
10 JUN 1948
EDUCATION AND PUBLIC HEALTH DEPT.

43063

Subject:- OVERSEAS SCHOLARSHIPS 1946-47 - MADRAS GOVERNMENT SPONSORED SCHOLAR MR. M.I. MATHEWS. EXTENSION OF SCHOLARSHIP.

....

Sir,

I am directed to forward herewith a copy of letter No. E.A. 7598, dated 20th May, 1948, from the High Commissioner for India, London, to this Ministry, alongwith enclosures.

The Government of India after careful consideration feel inclined to agree in this case to an extension of 6 months, from October, 1948, to April, 1949. They are, however, of the opinion that 3 months' practical training before the scholar returns would be very useful and should be under-taken in any case if facilities are made available. They, therfore, consider that between now and January, 1949, the scholar should complete, as far as possible, the research problem he has in hand at present, and that from January, 1949, he should undergo practical training ~~in~~ irrespective of whether he is able by that time to complete the Ph.D. or not.

A/

The Provincial Government may kindly consider the matter and intimate their decision to this Ministry at an early date.

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

for Deputy Secretary.
7/6

......

ARS.

Copy of letter No.E.A.7598, dated 20th May, 1948 from the High Commissioner for India, Education Department, India House, Aldwych, London W.C.2. to the Secretary to the Government of India, Ministry of Education, New Delhi.

Please refer to your letter F.7-8/S.18/46-OD. IV dated 10th April, 1948 regarding Mr. M.I. Matthews and to Mr. Kirpal's letter dated 5th May regarding this case. I now enclose herein in duplicate an application for extension which has now been submitted by Mr. Matthews, as well as a copy of his supervisor's recommendation. This Office recommends that Mr. Metthews may be allowed to continue here until 8th April, 1949 to enable him to complete his Research Course and to have practical experience of three months, which Professor Cumming is prepared to secure for him. Please let us know the Government's decision as soon as possible.

'HSS'

The Royal Technical College,
George Street,
Glasgow, C, 1.

7th May, 1948.

The Secretary,
Overseas Scholarship Department,
Government of India,
New Delhi,
INDIA.

Dear Sir,

Mr. M.I. Matthews has been carrying out Research here on the reaction between carbon dioxide and hydrogen in presence of a catalyst with the object of utilising this reaction for the synthesis of alcohols etc. His work has been satisfactory throughout his research and I recommend that an extension of his scholarship for a period of six months would enable him to study the same reaction under pressure. If the Government of India were prepared to extend the period for three months beyond the six I should be prepared to assist in securing industrial experience for Mr. Matthews.

Yours faithfully,

(Sgd.) W.M. CUMMING.
Director of the School of Chemistry
Professor of Technical Chemistry.

4

E.23.

4

OVERSEAS SCHOLARSHIPS (CENTRAL/PROVINCIAL)
APPLICATION FOR EXTENSION OF PERIOD OF SCHOLARSHIP.
(To be filled in triplicate)

N.B. This application must be made in time so as to reach the Government of India, Ministry of Education at least three months before the expiry of the sanctioned period of scholarships.

1. Name of the Scholar M. I. MATTHEWS

2. Sponsoring Government (with year of election in brackets) MADRAS GOVERNMENT (1946)

3. Date of commencement of scholarship. (Date of arrival in U.K./U.S.A.) 8th OCTOBER 1946

4. Date of normal termination of scholarship. 8th OCTOBER 1948

5. Details of courses that are expected to be completed up to the date of normal termination of scholarship (Give full details and if space is insufficient separate sheet may be attached.)

Institution or University attended. (1)	Date of joining (2)	Date of leaving (3)	Subject with exact branch (4)	Some details of the course (5)	Degrees, diplomas or certificates if any obtained (6)
ROYAL TECHNICAL COLLEGE, GLASGOW. (a) Academic courses.	14th Oct. 1946		FUEL ADVANCED FUEL. AND RESEARCH.		A. R. T. C. and CERTIFICATES IN a. ADVANCED FUEL b. TECHNICAL GERMAN. c. GAS ENGINEERING SUPPLY (ADVANCED) d) GAS ENGINEERING MANUFACTURE (ADVANCED)
(b) Practical training.					

Research. The problem is "The mechanism of reaction between CO_2 and H_2 in presence of promoted and unpromoted Nickel catalyst". This work is being carried out as it has an important bearing on the Fischer Tropsch synthesis. It is to find whether CO_2 could be used as a substitute or not in place of CO in the above synthesis for methanol etc.

A number of factories about 30 in all have been visited. Most of these were works like Gas manufacturing Co., Coke ovens, Collieries etc.

6. Final date upto which extension is required. 8th APRIL 1949.

7. Reasons why extension is considered essential An extension of about three months more is required for a satisfactory conclusion of the problem undertaken. I was selected for the study of "Fuels and the design and construction of Furnaces and Kilns". I have taken the course in "Fuels" and am doing research work in the same. But regarding the design and construction of Furnaces I have had no training. Industrial experience of atleast three months in factories and works would help me to a great extent from the point of view of the aspects of Fuels studied and my research. Furthermore it might help me to gain some knowledge in the design and construction [illegible] Professor has agreed to assist me in [illegible]

5

8. Details of the work to be done during the period of extension. (give full details).

Institution or University to be attended.	Duration From	Duration To	Subject with exact branch	Details of the course to be followed.	Degrees, diplomas or certificates if any obtained.
(a) Academic courses. ROYAL TECHNICAL COLLEGE, GLASGOW.	8th Oct. 1948	to 8th Jan 1949	Completing the Research problem.		Expected to submit thesis for Ph. D. degree.
(b) Practical training. Factories and works.	9th Jan. 1949	8th Apr. 1949	Fuels with special reference to:- "The Design and Construction of Furnaces & Kilns"		

8a. Will you be paid by the Institution, Factory, etc. in which you will work?...NOT YET FIXED.........

If 'Yes' then at what rate?.........

Signature of the Scholar M. J. Matthews.

9. Recommendations of the Professor, or other University authority supervising the work of the scholar.

The proposed extension course may profitably be spent on completing experimental work and getting industrial experience.

John Cumming Professor.

10. Recommendations of the Educational Liaison Officer.

THE ROYAL TECHNICAL COLLEGE
GLASGOW.

Pl. see covering letter..

S. G. Sathaye
20/8/48

Decision on the application
(to be filled in by the Ministry of Education).

6

Ph/C2

By Air Mail

Ctro 43063 C2/48 Letter To | Ref 43063 C2/48-3 Edn of 23.8.48

D/O by Air
12
24/8/48

The Secy to the Govt of I
Ministry of Edn
New Delhi. 3.

p1 Cf

Sir,

Ref. your No. F.7.8/5-18/46 OD.14 of 7.6.48 regarding Mr. M. I. Mathews.

I am directed to state that the Govt agree with the Govt of India in the matter of extension of the period of scholarship by six months from Oct 48 to April '49 and the practical training

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7

suggestions for the scholar.

Yours faithfully.

Uz
9 6 48

JD
30 6 48

MM
2/7/48

8

6

BY AIR MAIL.

No. F.7-8/S.18/46 S.II.
GOVERNMENT OF INDIA
MINISTRY OF EDUCATION

NEW DELHI 3, DATED THE 14th AUGUST'1948.

ASST. SECRETARY TO GOVERNMENT
17 AUG 1948
EDUCATION AND PUBLIC HEALTH DEPT.

From

Dr. Tara Chand, M.A., D.Phil.,
SECRETARY TO THE GOVERNMENT OF INDIA.

To

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

SUBJECT :- ADVANCED STUDIES OVERSEAS IN RESPECT OF MR. M.I. MATHEWS, MADRAS GOVERNMENT 1946-47 SPONSORED SCHOLAR.

.....

61508

Sir,

In continuation of this Ministry telegram No. F.7-8/S.18/46-C.D.IV dated 24-7-1948 regarding the above scholar, I am directed to state that information has since been received from the High Commissioner for India in London that Mr. Mathews will be able to bring his research for Ph.D., degree to a point suitable for presentation within three months beyond the normal period of his scholarship.

The Provincial Government may kindly consider Mr. Mathew's request for extension upto 8-4-1949 in the light of the above and communicate their decision to this Ministry as early as possible. The High Commissioner has asked for a very early decision in this case.

Yours faithfully,

Harishchandra
(HARISH CHANDRA)
FOR SECRETARY.

.-.-.

EPH
6 2

The main file is under circulation. Its return may be awaited.

With HM (Fri)

Uz
18 8 48

18 8 48

MM
21/8/48

EPH

The main file is under circulation. The return may be awaited.

16/8

~~8~~ 10

By air mail.

No. F.7-8/S.18/46-S.II
Government of India,
Ministry of Education,

New Delhi 3, the 10th September 1948.

7

From

Dr. Tara Chand, M.A.,D.Phil.,
Secretary to the Government of India.

68392

To

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

ASST. SECRETARY TO GOVERNMENT
14 SEP 1948
EDUCATION AND PUBLIC HEALTH DEPT.

Subject: Advanced studies overseas in respect of Mr. M. I. Mathews, Madras Government 1946-47 sponsored scholar.

Sir,

p 8 ante

I am directed to refer to this Ministry letter of even number dated 14th August 1948 on the above subject and to request the favour of a very early reply. The Provincial Government are no doubt aware that the normal tenure of Mr. Mathews' scholarship terminates on 7th October 1948.

Yours faithfully,

Vikram Singh

(Vikram Singh) 9/9
for Secretary.

Bakhshi 8/9

By Air Mail

Letter / Ref. No. 43063 c_2/48-4 Edn dated 17.9.48

12

EDU C_2

To

The Secy to the G of I.

Ministry of Edn.

New Delhi. 3 (with enclosures)

Copy of pp 6-7 c.f.

A.E.
17/9

Apd with by me E.A.M. 20.9.48

Sir,

Ref your F.7-8/S.18/46-S.II of 10.9.48 re. Mr. M. I. Mathews, 1946 Scholar.

p10 c.f.

I am directed to invite attention to my letter No. 43063 c_2/48-3 Edn of 23.8.48 (Copy enclosed).

p6 c.f.

Y.f.

103
16.9.48

JD
16.9

17/9/48

C2 14

9

BY AIRMAIL.

No. F.7-8/S.18/46-S.II.,
Government of India,
Ministry of Education,

72987

New Delhi 3, the 25th September, 1948.

ASST. SECRETARY TO GOVERNMENT
1 OCT 1948
EDUCATION AND PUBLIC HEALTH DEPT.

From

Dr. Tara Chand, M.A., D. Phil.,
Secretary to the Government of India.

To

The High Commissioner
for India, Education Department,
India House, Aldwych,
London W.C.2.

ADVANCED STUDIES OVERSEAS IN RESPECT OF MR. M.I. MATHEWS, MADRAS GOVERNMENT 1946/47 SPONSORED SCHOLAR.

Sir,

With reference to your letter No.E.A.7598 dated 20th May, 1948 regarding the above scholar, I am directed to state that Government agree to extend the period of scholarship of Mr. M.I. Mathews upto 8th April, 1949 to enable him to complete his work for Ph.D degree in December, 1948 and do three months practical training thereafter.

Yours faithfully,

sd/- (VIKRAM-SINGH)
for Secretary.

Copy forwarded to the Secretary to the Government of Madras, Education & Public Health Department, Madras with reference to his letter No. 43063-C2/48-4-Edn., dated 17th November, 1948.

September

file ante.

A

The Provincial Government may kindly inform this Ministry of the nature of employment which they have in mind for Mr. Mathews on his return from abroad.

Copy to S.V.

By order,

Vikram Singh 25/9

21/10

p.c. to G.O.

26/10

16

E.P.H.
C2

T.M. 43063 C2/48-6 Edn
9-20-10-48

From
The Secy to Govt
E.P.H. Dept.

To
The D.P.H.

10

Mr. M. I. Malkani is a scholar selected in 1946-7 for advanced studies in "Fuel Technology and design of furnaces" and is intended for absorption in Industries on return. At the time he applied for scholarship he was undergoing post-graduate training at the Alagappa Chettiar College of Technology, Guindy in Chemical Engg (Main) and Industrial Chemistry (Subs) during

17

1944 - 1946. Please state urgently by return ~~his exact qualifications and the degree taken by him~~ the various courses of studies undergone by him & the degrees & diplomas obtained by him. Please also say whether he is a holder of Mech. Engg. ~~dear~~ degree

W3
19.x.48

JD
19.x

JD
19.x.48

OSM
22/10/48

Issued.

RR
20/10/48

ASI/CV

p1/18

No. F.7-8/S-18/46-S.II.
GOVERNMENT OF INDIA.
MINISTRY OF EDUCATION.

-

ASST. SECRETARY TO GOVERNMENT
1 NOV 1948
EDUCATION AND PUBLIC HEALTH DEPT

NEW DELHI 3, the 28th October, 1948.

From

Dr. Tara Chand, M.A., D.Phil.,
Secretary to the Government of India.

To

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

80740

SUBJECT: ADVANCED STUDIES OVERSEAS IN RESPECT OF MR. M.I. MATHEWS, MADRAS GOVERNMENT 1946-47 SPONSORED SCHOLAR.

-

ASST. SECRETARY TO GOVERNMENT
1 NOV 1948
EDUCATION AND PUBLIC HEALTH

Sir,

I am directed to forward herewith for your information, a copy of the Progress Report in respect of Mr. M.I. Mathews, 1946-47 Madras Government Sponsored Scholar, which has been received from the High Commissioner for India, London. The scholar's work is reported to be satisfactory.

p20 infra

Yours faithfully

for Secretary

(KARTAR) 20/10.

EPH/C2

Files.

W3
12.11.48

JD
15.11.48

OSM
18/11/48

20

12

EDN. DEPT. FORM 32C.

REPORT.

19 —19 .

Name in block capitals M.I. MATTHEWS

Scholarship Group 1946-47

Government of Madras.

Date of commencement of scholarship.	8th October, 1946
Subject for which awarded -	Study of Fuels and Research
Course of study or training sanctioned and date of approval. Degree sought and date of examination.	Ph.D. of University of Glasgow.
University, College or Works in which scholar is pursuing his training.	The Royal Technical College, Glasgow.
Course of study or training attended during Session 19 - 19 .	Research on the Mechanism of reaction between carbon dioxide and Hydrogen on Promoted Catalyst.
All Examinations (including subjects) taken and results and date. [In the Final Examination the degree or diploma obtained should be stated, with subjects taken and honours, if any.]	Obtained A.R.T.C. and certificates in 1. Gas Engineering Manufacture I Class 2. Gas Engineering Supply II Class
Any Prizes or other Distinctions	

FOR STUDENTS TAKING PRACTICAL TRAINING :

Name of Firm.	Period.	Nature of training.

Secretary, Education Department,
Office of the High Commissioner for India,
India House,
Aldwych,
London, W.C.2.

Signed M.I. Matthews

Date 1st September, 1948

Memo.—Report required overleaf should in all cases be obtained before this report is [illegible]

P.T.O.

2000 H.B.S. 6/39

21

University, College or Works Report on the work of the Scholar during the period under review :—

The work of this student has been satisfactory during the past session.

(Sgd) W.M. CUMMING
Professor of Technical Chemistry
THE ROYAL TECHNICAL COLLEGE.
GLASGOW.

7.9.1948

FOR OFFICIAL USE ONLY.

DEPARTMENTAL OBSERVATIONS.

(a) Course of study or training being carried out during the current vacation (1st July to 30th September 19).

Study tour, factories and institutes visited. The important institutions visited are the following

1. Midland Coke Research station
2. Sheffield University Fuel Dept.
3. Northern Coke Research Station
4. Gas Light & Coke Co.,Ltd.
5. South Metropolitan Gas Co.,Ltd. etc. etc.

August & September - Research in College.

(b) Proposed course of study during the year 1st October 19 to 30th September 19 .

Continuation of the Research problem so as to reach a satisfactory conclusion.

22

C2

13

Education Department.

From
The Director of Public Instruction,
Madras

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

ASST. SECRETARY TO GOVERNMENT
[illegible] DEC 1948
EDUCATION AND PUBLIC HEALTH DEPT.

R.O.C.No.250-E3/46 dated 27th December, 1948.

SIR,

Subject:-Scholarships--Overseas--Candidates selected for technical training abroad--Mr.M.I.Mathew.
Reference:-Government Telephonic message No.43063-C2/48-6 dated 20.10.48

98015

pp 16-17 ante

With reference to the Government Memorandum cited, I submit herewith a copy of letter No.A.5195 dated 23.11.1948 of the Registrar,University of Madras which will furnish the information required by Government.

p 23 infra

2. The prospectus referred to in the letter is also submitted.

pp 31-34 infra

Yours faithfully,

For Director of Public Instruction.

ks.27.12.

3/27/XII

P.T.O.

25

of employment which he has in mind for Mr Mathews on his return from abroad.

A very urgent reply is requested.

20.1.49

21.1.49

17.1.49

Fwd with Sub

Do the DI&C
(with a copy of pp 14-15 C.F. & 18-21 C.F. & the pamphlet on pp 24-27 C.F. in orig. to be retd with reply)
A 6.2.49

Office of the Director of Industries
and Commerce, Madras.

26

15

From
The Director of Industries
and Commerce,
Madras.

To
The Secretary to Government,
Development Department
Madras.

SIXTH ASSISTANT SECRETARY TO GOVERNMENT
11 FEB 1949
DEVELOPMENT DEPARTMENT

No. 2344 E.1/48 dated 8.2.49.

15391

Sir,

Sub: Education Candidates selected for Technical Training abroad-Mr.M.S. Mathews.

Ref: Govt. Memo. No. 2249 DI/48-1 Dev. Dated 17.1.49.

It is not possible to offer Mr. Mathews any Gazetted post in this department. He can be provided with the post of a lecturer in Chemical Engineering in one of the Polytechnics; but the post may not be attractive to like Mr. Mathews.

A 1

V. Venkatayudu
10.2.49
For Director of Industries & Commerce.

TRS/9/2

Dev. Dept

2249/49

28

16

TM

To the DIE

Sub: Education - candidates selected for Technical Training abroad Mr. Mathews.

Ref: i Govt Memo No 2249 DI/49 . 18 17/1/49

ii Your letter no 2344 E1/48 d 8.2.49.

Please return the enclosure sent in ~~duplicate~~ original along with the memo cited

VM 12.2.49

MG 13.2.49

CPP 15.2.49

Mission
VM 15.2.49

pp 24-25 y

p 26 y

TM issued
SM 15/2/49

Pets go to DIE
R 20.2.49.

Office of the Director of Industries
and Commerce, Madras.

17 30

From
The Director of Industries
and Commerce,
Madras.

To
The Assistant Secretary to Government,
Development Department,
Madras.

18305 Dt
18-2-49

No. 2344 E.1/48 dated 13.2.49

SIXTH ASSISTANT SECRETARY TO GOVERNMENT
DEVELOPMENT DEPARTMENT
18 FEB 1949

Sir,

Sub: Education - Candidates selected for Technical Training abroad Mr. Mathews.

Ref: (1) Govt. Memo. No. 2249 DI/48-1 dated 17.1.49 and this Office letter No. 2344 E.1/48 dated 8.2.49.
(2) Government T.M. Dated 15.2.49 ~~dated~~

I return herewith the enclosures received with the Government Memo cited.

V. Venkatarayudu
17.2.49
for Director of Industries and
Commerce.

TRS/16/2 17/2

~~571~~

34

UNIVERSITY OF MADRAS

18

Alagappa Chettiar College of Technology, Guindy (Madras)

To be returned to Devlpt Depr.

PROSPECTUS

and

Summary of Courses of instruction offered for
the B. Sc. (Tech.) Degree

(Abridged)

PRINTED AT :
ANANDA PRESS, MADRAS
1948

UNIVERSITY OF MADRAS

ALAGAPPA CHETTIAR COLLEGE OF TECHNOLOGY, GUINDY

(MADRAS)

Prospectus and Summary of Courses of Instruction offered for the B.Sc. (Tech.) Degree (Abridged).

Courses offered

		No. of students admitted.
(i)	Chemical Engineering.	20
(ii)	Textile Technology ...	10
(iii)	Leather Technology ...	10

Conditions of admission

Applicants for admission to the B. Sc. (Tech.) Degree Courses should have passed the B.A., B.Sc., or B.Sc. (Hons.) Degree Examination of the Madras University or of some other University accepted as equivalent thereto, taking Chemistry as Main and Physics as Subsidiary subject.

Applicants for Textile Technology should have taken either Physics or Chemistry as Main and the other as Subsidiary subject.

All applicants should have passed in *Mathematics* at least at the Intermediate Examination.

Duration of Courses

All the courses for the B. Sc. (Tech.) Degree extend over a period of two years with University Examination in Parts I and II at the end of the first and second year courses respectively. Every candidate shall put in a practical course of three months in the case of Chemical Engineering and not less than six months in the case of Leather and Textiles, in an approved Mill or Factory, before supplicating for the Degree.

Fees, etc.

Applications for admission to the course should be made in the prescribed form available with the Registrar, University of Madras, Chepauk, Triplicane P.O., Madras, together with a fee of Rupees Five only, remitted by money-order **stating explicitly in the M.O. coupon the purpose for which the fee is remitted.**

The tuition fee for the course is Rs. 200 per year if paid in advance or Rs. 75 per term (a year consisting of three terms). Every student shall also pay a caution deposit of Rs. 50 (which will be returned at the end of the course after deducting any dues for breakages, etc.)

Hostel Accommodation

Accommodation is available in the Hostel Buildings attached to the College at Guindy.

Detailed information regarding the regulations and syllabuses relating to the above courses will be found in the University Calendar. Copies of excerpts from the Calendar pertaining to the courses are also available for sale with the Registrar, University of Madras, Chepauk, Triplicane P.O., Madras, and may be obtained later by such students as have been admitted to the courses.

19

B. Sc. (Tech.) DEGREE.

SUMMARY OF THE COURSES

A. CHEMICAL ENGINEERING :

FIRST YEAR.

Lectures :—

German : Free translation from German to English of Scientific passages ; Practical Mathematics ; Applied Physical Chemistry ; Industrial and Analytical Chemistry ; Industrial Geology ; Engineering materials and construction of works ; Fuel Technology ; Power Generation and Transmission ; Electrical Plants and Machinery ; General Chemical Engineering.

Practical :—

Machine Drawing and sketching ; simple workshop practice in Carpentry, Smithy, Foundry, Fitting and Lathework ; Mechanical testing of Materials ; Study of nature of liquid flow and the meters and pumps for the same ; Work with oil, gas and steam engines ; Boiler trial ; Testing of fuels ; Study of simple A.C. and D.C. motors and power measurements ; Chemical Analysis and testing of Industrial materials.

SECOND YEAR.

Lectures :

Industrial Chemical processes ; Industrial organisation and Economics ; Chemical Thermodynamics and elements of Metallography.

Mechanical construction and arrangement of chemical plant ; Materials of construction for chemical plants and machinery ; Technical measurements and control ; Stoichiometry ; Transport and storage of materials ; Heat transmission ; Industrial Furnaces ; Refrigeration ; Design and operation of unit types of chemical plant for crushing, mixing, mechanical separation, extraction, crystallisation, filtration, absorption, evaporation, distillation, drying, etc.

Practical :—

Sketching and preparation of working drawings for chemical plant units ; Study of chemical engineering unit plants and processes ; Semi-large scale preparations ; Design of complete manufacturing plants.

C. TEXTILE TECHNOLOGY.

FIRST YEAR.

Lectures :—

Engineering materials and construction of works ; Power generation and transmission ; Electrical plant and

34 ~~27~~

machinery; Theory of Machines; Mechanics of Textile machinery.

General Textile Technology; Preparation and spinning and weaving; Fabric structure and designing; General Textile Chemistry.

Practical :—

Machine drawing and sketching; Simple workshop practice; Mechanical testing of materials; Work with oil, gas and steam engines; Boiler trial; Study of A.C. and D.C. motors and power measurements.

Textile laboratory work. Spinning and Weaving.

SECOND YEAR.

Lectures :—

Industrial organisation and economics; Preparation and spinning and weaving; Fabric structure and designing; General Textile chemistry of bleaching, dyeing, printing and finishing; Cloth analysis and costing; Mill organisation and economics of cotton industry and trade; Textile Drawing.

Practical :—

Textile processes; Spinning, weaving, bleaching, dyeing, printing and finishing; Hosiery manufacture; Designing; Cloth analysis and testing.

D. LEATHER TECHNOLOGY :

FIRST YEAR.

Lectures :—

German; Free translation from German to English of Scientific passages; Practical Mathematics; Applied Physical Chemistry; Industrial Organic Chemistry; Industrial and Analytical Chemistry; Power generation and transmission; Electrical plants and machinery; General Chemical Engineering.

Introductory Leather manufacture and chemistry of Leather manufacture.

Practical :—

Machine drawing and sketching; Mechanical testing of materials; Study of nature of liquid flow and the meters and the pumps required for the same; Work with oil, gas and steam engines; Boiler trial; Study of A.C. and D.C. motors and Power measurements.

General training in Leather manufacture and finishing.

SECOND YEAR.

Lectures :—

General Chemical Technology; Industrial Organisation and Economics.

Chemistry of Leather manufacture; Bacteriology and Anatomy and Analytical Chemistry; Processes of Leather Manufacture; Leather dyeing and finishing; Organisation and Economics of Tanneries.

Practical :—

Leather Tanning, dyeing and finishing of leather and general leather manufacture.

500—8-3-1948.

35

EPH/C2

332/4/3

DW 5/3

1014 C.F.

Letter / Ref 43063 C2/48-8 Edn of 3.3.49
to

The Secy to the Govt,
Ministry of Edn
New Delhi, 3.

Sir,

Ref your endt F.7-8/S.18/46.S of 25.9.'48 re Mr. M. I. Mathews 1946 Scholar.

I am directed to state that the Govt have no particular post in view for the scholar when he returns but that every endeavour will be made to place him in a suitable position.

Y.f.

Hes 28.2.49

BM 1/3/49

22628

E

BY AIR MAIL

No:F.7-8/S.18/46-S.II,
Government of India,
Ministry of Education,

21

New Delhi 3, the 19th March, 1949,

From

Dr.Tara Chand,M.A.,D.Phil.,(Oxon),
Secretary to the Government of India,

ASSISTANT SECRETARY TO GOVERNMENT
23 MAR 1949
EDUCATION AND PUBLIC HEALTH DEPARTMENT

To

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

SUBJECT:- ADVANCED STUDIES OVERSEAS IN RESPECT OF MR.M.I.MATHEWS, MADRAS GOVERNMENT 1946-47 SPONSORED SCHOLAR.

Sir,

I am directed to refer to your letter No.43063-C2/48-8 Education dated 3rd March, 1949, regarding the above scholar and to forward herewith a copy of letter No.E.A.7598 dated 28th February, 1949, from the High Commissioner for India, London to this Ministry.

p35 ante
p39 infra

2. The Provincial Government are aware that the extended period of scholarship of Mr.Mathews expires on 8th April, 1949. I am therefore to enquire whether he should receive practical training or return to India after completing the Ph.D.course. The Provincial Government 's decision in the matter may kindly be communicated to this Ministry as early as possible, preferable by 31st March, 1949.

Yours faithfully,

Vikram Singh 21/3

(Vikram Singh)
for Secretary,

Copy of letter No.E.A.7598 dated 28th February, 1949 from the High Commissioner for India, Education Department, London, to the Secretary to the Government of India, Ministry of Education, New Delhi.

Subject:- Advanced studies overseas in respect of Mr.M.I. Mathews, Madras Government 1946-47 sponsored scholar.

This will acknowledge receipt of your letter of the 15th February, 1949, regarding the abve scholar, We have written him before and we are writing him again today to find out if the thesis has been accepted by the University authorities. On hearing from the student we will let you know immediately. After that it may be possible for us to make arrangements for practical training for him.

ASSISTANT SECRETARY TO GOVERNMENT
23 MAR 1949
EDUCATION AND PUBLIC HEALTH DEPARTMENT

40

By Air Mail

41

23

EPH/E2

Letter/ Ref 43063 E2/48-10 Edn of 20.3.49
To
~~The~~ Secy to the G. of I.,
Ministry of Edn,
New Delhi-3.

Sir,

Overseas Scholarships 1946-7.
Mr. M. I. Mathews – Ref your letter no. F.7.8/S.18/46.S2 of 19.3.49

p37 c.f.

I am directed to state that the ~~Mathews~~ scholar may be required to return to India after completing the Ph.D. Course.

Y.F.

24.3.49

25.3.49

25/3/49

25/3/49

42

E2

BY AIR MAIL.

43

24

ASST. SECRETARY TO GOVERNMENT
4 APR 19
EDUCATION AND PUBLIC HEALTH

No.F.7-8/S-18/46-S.II.
GOVERNMENT OF INDIA
MINISTRY OF EDUCATION.
NEW DELHI 3, dated the 30th March 1949.

From

The Secretary to the Government of India.

To

26366

The High Commissioner for India,
Education Department,
India House, Aldwych,
London, W.C.2.

SUBJECT:-Advanced Studies Overseas in respect of Mr. M.I. MATHEWS, Madras Government 1946-47 Sponsored scholar.

Sir,

I am directed to refer to this Ministry endorsement of even number dated the 19th March 1949 regarding the above scholar and to state that the Government of Madras have since informed this Ministry that Mr. M.I. Mathews may be required to return to India after completing the Ph.D. Course. I am therefore to request you to let this Ministry immediately as to when he is expected to finish the course.

Yours faithfully,

(VIKRAM SINGH.)
FOR SECRETARY.

No.F.7-8/S-18/46-S.2.

Copy to the Secretary to the Government of Madras, Education and Public Health Department, Madras with reference to his letter No.43063 E2/48-10 Education, dated the 26th March 1949.

By order,

Vikram Singh 30/3

(VIKRAM SINGH)
FOR SECRETARY.

Filed.

5.4.49

5.4.49

6/4/49

45

25

No.F.7-8/S-18/46-S.2.
GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
NEW DELHI 3, dated the 6th April 1949

ASST. SECRETARY TO GOVERNMENT
8 [illegible] 19
EDUCATION AND PUBLIC

CORW STATE

HICOMIND
LONDON

NoF7-8/S-18/46 S2 REFERENCE YOUR LETTER E A 7598 TWENTYFIRST MARCH REGARDING M I MATHEWS MADRAS NINETEENFORTYSIX SCHOLAR AAA QUESTION OF SCHOLARS FURTHER TRAINING REFERRED TO MADRAS GOVERNMENT AAA PENDING further INSTRUCTIONS SCHOLAR SHOULD BE WARNED THAT HIS STIPEND MAY NOT REPEAT NOT BE CONTINUED BEYOND DATE UPTO WHICH EXTENSION ALREADY SANCTIONED NAMELY EIGHTH APRIL NINETEENFORTYNINE

27569

~~66~~ EDUCIND

---

1. Copy in confirmation by Air Mail to the High Commissioner for India, Education Department, India House, Aldwych, London, W.C.2.

~~2x~~ Action suggested above may kindly be taken under advice ~~the~~ to this Ministry.

2. Copy with a Copy of H.C's letter referred to above forwarded to the Secretary to the Government of Madras, Education and Public Health Department, Madras.

p47 infra

Government of India recommend that Mr. Mathews should be allowed to stay on in U.K. to~~x~~ complete his Ph.D. course, only at his own expense. They have, however, no objection if the Provincial Government are prepared to bear the entire expenditure of his training after 8.4.49.

The Provincial Government's decision in the matter may kindly be communicated to this Ministry telegraphically as the extended period of scholarship of Mr. Mathew's is due to expire on 8.4.49.

By order,

Vikram Singh 6/4

(VIKRAM SINGH)
FOR SECRETARY.

46

47 26

Copy of letter No.E.A.7598, dated the 21st March 1949 from the High Commissioner for India, Education Department, India House, Aldwych, London, W.C.2. to the Secretary to the Government of India, Ministry of Education, New Delhi.

SUB:-Advanced Studies Overseas in respect of Mr. M.I.MATTHEWS, Madras Government 1946-47 sponsored scholar.

---

p 39 ante

With reference to my letter of the 28th February, 1949, I have to state that Mr. Matthews is going for his Ph.D. of Glasgow University, which is generally a three years course. Mr. Matthews is expected to submit his thesis in October, 1949, but if he is allowed to submit it by March he hopes to go for practical training from the middle of April. However, his future is uncertain at this moment.

---

ps.

48/27

ED4/E2

Telegram

Educind
New Delhi.

Your F.7.8/S.18/46 S2 dated sixth [April '49] regarding [Mr. M. I.] Mathews fortysix scholar aaa the Govt. agree [that the] scholar [himself should] meet [the] entire cost [of his studies] if he stays beyond eighth April [1949].

Edhealth.

19/4

18/4/49

Post copy to the Secy to the Govt. Ministry of Edn New Delhi.

14.4.49

18.4.49

19/4

51

28

ASST. SECRETARY TO GOVERNMENT
EDUCATION AND PUBLIC
28 1

CABLE **CORW** **STATE**

HICOMIND
LONDON

No.F.7-8/S.18/~~4-6~~ 46 SII. REFERENCE THIS MINISTRY CABLE EVEN NUMBER SIXTH APRIL REGARDING M I MATHEWS MADRAS 1946 SCHOLAR AAA GOVERNMENT DECIDE THAT SCHOLAR HIMSELF SHOULD MEET ENTIRE COST OF HIS TRAINING IF HE STAYS BEYOND EIGHT APRIL 1949 AAA PLEASE CABLE POSITION AAA

32236

EDUCIND

No.F.7-8/S.18/4-6 SII

1) Copy by air mail in confirmation to the High Commissioner for India, Education Department, India House, London W.C.2.

✓ 2) Copy to the Secretary to the Govt. of Madras, Education & Public Health Department, Madras with reference to his telegram dated 19th April, 1949.

4 Park

p 53 in pay

A copy of letter No.E.A.7598 dated 1st April 1949 from the High Commissioner for India, London to this Ministry is enclosed for information.

3) Copy to S.V.

By Order,

for Secretary,
Ministry of Education,
Government of India,
New Delhi 3, the 22 April, 49.

EPH (E2)

Filed

(GD) 22/4/49.

30/4/49

2.5.49

3/5/49

Copy of a letter No. E.A.7598, dated the Ist April, 1949, from the High Commissioner for India, Education Department, to the Secretary, to the Government of India, Ministry of Education, New Delhi.

Re: Mr. M.I. Mathews, Madras Government 1946/47 sponsored scholar.

Mr. Mathews was sent here~~x~~ on the 8th October, 1946, and is going for his Ph.D. in Glasgow which is a three years course. Mr. Mathews is expected to submit his thesis in October, 1949; but if he is allowed to submit it by March, 1949, he hopes to go for his practical training from middle ~~for six~~ of April, 1949. In the meantime his scholarship expired on 8th April, ~~19~~ 1949 and we have no other ~~x~~ alternative but to stop the same scholarship. It will no doubt cause great hardhip on him.

~~55~~

BY AIR MAIL

No:F.7-8/S.18/46-S.II.
Government of India,
Ministry of Education,

30

New Delhi 3, the 4th May, 1949,

From

Dr.Tara Chand, M.A., D.Phil., (Oxon),
Secretary to the Government of India,

To

The High Commissioner for India,
Education Department,
India House,
Aldwych, London, W.C.2.,

ASST. SECRETARY TO GOVERNMENT
6- [illegible] 1
EDUCATION AND PUBLIC HEALTH DE

SUBJECT:- ADVANCED STUDIES OVERSEAS IN RESPECT OF MR.M.I. MATHEWS, MADRAS GOVERNMENT 1946-47 SPONSORED SCHOLAR.

34670

Sir,

[illegible]

I am directed to refer to your cable No.6340 dated 25th April, 1949, regarding the above scholar and to state that this Ministry may kindly be informed whether Mr.Mathews has since agreed to stay on in the United Kingdom at his own expense. If not a sea passage for his return to India may kindly be arranged immediately and three copies of his employment forms may be sent to this Ministry.

[illegible]

2. Incidently, I am to invite your attention to this Ministry's cable of even number dated 6th April, 1949, in which it was requested that the scholar should be warned of the possibility that his stipend may be stopped with effect from 8th April, 1949. In the circumstances I am to enquire as to the reasons why the stipend was paid upto 29th April, 1949.

Yours faithfully,

Sd/- (Vikram Singh)
for Secretary,

[illegible]

✓1. Copy to the Secretary to the Government of Madras, Education and Public Health Department Madras in continuation of this Ministry endorsement of even number dated 22nd April, 1949. The office of the High Commissioner for India, London has since informed this Ministry that Mr.Mathew's scholarship has been stopped since 21st April, 1949.

2. Copy to S.V.

EPH(E2)

Filed.

By Order,
Vikram Singh 5/5

(Vikram Singh)
for Secretary.

9/5/49
BM 10/5/49

R.K.3/5/49

10.5.49

56

57/E2

AS/

No.F.7-8/S-18/46-SII,
Ministry of Education,
Government of India,
New Delhi 3, the 15th June,1949.

From

The Secretary to the Government of India.

To

The High Commissioner for India,
Education Department,
Indian House,
Aldwych, London W.C.2.

ASST. SECRETARY TO GOVERNMENT ... AND PU...

Subject:- Advanced Studies Overseas in respect of Mr. M.I.Mathews, Madras Government 1946-47 sponsored scholar.

Sir,

46800

I am directed to refer to your letter No.E.A.7598, dated 13th May,1949 regarding the above scholar and to state that Government of India are of the view that Mr.Mathews did not actually wait in the U.K. till 20th April 1949 for catching a boat for his return journey to India. The scholar must therefore be asked to refund the excess payment made to him for the period 8th to 20th April 1949. I am therefore to request you to kindly to take steps to recover the amount from the scholar while he is still in the U.K. and inform this Ministry of the position at an early date.

Yours faithfully,

Sd/(Vikram Singh)
For Secretary.

No.F.7-8/S.18/46-SII
Copy to the Secretary to the Government of Madras, Education & Public Health Department, Madras.

A copy of the High Commissioner's letter referrdd to above is enclosed for information.

59 infra

2. Copy to S.V. with a copy of High Commissioner's letter referred to above.

By Order,
Vikram Singh 15/6
(Vikram singh)
for Secretary.

(GD)15/6/49.

EPH/6

Files

W3
21-6-49

18/6/49

58

59 31

Copy of letter No.EA.7598, dated 13th May, 1949, from the High Commissioner for India, Education Department, India House, Aldwych, London to the Secretary to the Government of India, Ministry of Education, New Delhi.

Subject:- Advanced studies overseas in respect of Mr.M.I.Mathews, Madras Government 1946-47 sponsored scholar.

This will acknowledge your letter of the 4th May, 1949 regarding Mr.M.I.Mathews.

Mr. Mathews scholarship expired on the 8th April and he has be told very definitely that it will not be extended. He wants to stay on for a few months more at his own expense to complete his Ph.D.

The scholar has been warned of the possibility that his stipend will be stopped as from the 8th April, but as there was no available boat or plane until the 21st April he was given scholarship allowance up to the 20th April.

BY AIR MAIL.

ASSISTANT SECRETARY TO GOVERNMENT
19 JUL 1949

No. F.7-8/S.18/46.S.II.
Government of India,
Ministry of Education,

New Delhi 3, the 14th July, 1949.

From
The Secretary to the Government of India.

To
The High Commissioner for India,
Education Department, India House,
Aldwych, London, W.C.2.

Subject:- Advanced Studies Overseas in respect of Mr. M.I.Mathews, Madras Government 1946-47 sponsored scholar.

....

55312

Sir,

I am directed to refer to your letter No. E.A. 7598, dated 27th June, 1949, regarding the above scholar and to state that it is not understood why the scholar has asked you for a loan of £ 30 to enable him to go back to India when Government will be paying him his return passage to India. The reasons given by the scholar in this connection may kindly be communicated to this Ministry urgently.

2. I am also to point out that the employment forms of Mr. Mathews have not been received in this Ministry so far. Kindly send them to this Ministry urgently.

3. This Ministry may also kindly be informed whether you have let ~~him~~ the £ 30 asked for by the scholar. lent.

Yours faithfully,

Sd/

(Vikram Singh)
for Secretary.

Copy to the Secretary to the Government of Madras, Education and Public Health Department, Madras in continuation of this Ministry endorsement of even No., dated 15th June, 1949.

A copy of the High Commissione r's letter referred to above is enclosed for information.

p 57 ante
p 63 infra

By order,

Vikram Singh
14/7

(Vikram Singh)
for Secretary.

KPH/C2

Filed

103
20.7.49

ccm
21.7.49

22/7/49

Gope) 14.7.1949.

Copy of letter No. EA. 7598, dated 27th June, 1949, from the High Commissioner for India, Education Department, London, to the Secretary to the Government of India, Ministry of Education, New Delhi.

Subject:- Advanced studies overseas in respect of Mr. M.I.Matthews, Madras Government, 1946-47 sponsored scholar.

...

This will acknowledge your letter of the 15th June, 1949, in respect of the above scholar. In all probability he will be leaving for India on July 5th, but we have written to him today about the overpaid amount, that is the scholarship allowance from the 8th to the 20th April.

He has, however, asked us to lend him another £30 to enable him to go back to India.

****

64

65

E2

34

ASST. SECRETARY TO GOVERNMENT
4 - AUG 1949
EDUCATION AND PUBLIC HEALTH DEPT.

No. F.7-8/S.18/46 S.II
Government of India,
Ministry of Education,

New Delhi 3, the 2nd August, 1949.

From

The Secretary to the Government of India.

To

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

Subject: Return to India from the U.K. of Mr. M.I. Mathews, Madras Government 1946-47 sponsored scholar.

Sir,

59390
p 61 ante

In continuation of this Ministry endorsement of even number dated 14th July, 1949 regarding the above scholar and to state that the High Commissioner for India, London has since informed this Ministry that Mr. Mathews left U.K. for India on the S.S. Jal Azad on 12th July, 1949 I am to request you kindly to inform this Ministry in due course, of the date of his arrival in India and also the details of the post to which he may be employed by the Provincial Government &c

Yours faithfully,

Vikram Singh i/c
(Vikram Singh)
for Secretary.

EPH
E2

Filed

W3
4.8.49

CMA
5.8.49

6/8/49

66

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

Arkonam.
10th August 1949.

35

From,
M. J. Matthews. B.Sc.; B.Sc (Tech); A.R.T.C.
(Overseas scholar)
No. 9 Chanathiamman Koil St,
Stuartpet
Arkonam.

61425

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

Sir,

I beg to inform you that I left London on the 12th July 1949 by T.S.S. Jal Azad and reached Bombay on the 4th August 1949, and I humbly request you to issue orders at your earliest convenience about my work.

yours faithfully
M. J. Matthews.

67

2

EPH
Ed

~~9/16/8~~

Letter/Reg 61425 Ed/49-1 Edn of 13.8.49

To

The Secy to the G. of I.
Ministry of Edn.
New Delhi-3.

Copy to Dev

19/8

Sir,

Overseas Scholarships 1946-7
Mr. M. I. Mathews.

I am directed to state that Mr. M. I. Mathews has reported his return to India on 10.8.49. His address is:

No 9 Chanathiamman Koil St.
Stuartpet.
Arkonam. (N. Arcot Dt.)

13/8/49 7f.

12.8.49

13.8.49

68

36

No. F.7-8/S.12/45-SII
GOVERNMENT OF INDIA,
MINISTRY OF EDUCATION.

NEW DELHI-3, the 23rd August, 1949.

From

The Secretary to the Government of India.

DEPUTY SECRETARY TO GOVERNMENT
65219
25 AUG 1949
EDUCATION AND PUBLIC HEALTH DEPARTMENT

To

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

SUBJECT: SCHOLARSHIPS FOR ADVANCED STUDIES OVERSEAS MADRAS GOVERNMENT 1946-47 SPONSORED SCHOLAR Mr. M.I. MATHEWS.

Sir,

p65 ante

p69 infra

In continuation of this Ministry letter of even number dated 2nd August, 1949 on the above subject I am directed to forward herewith a copy of letter (with enclosure) No. E.A.7598 dated 23rd July, 1949 from the High Commissioner for India in the United Kingdom London addressed to this Ministry.

Yours faithfully,

Vikram Singh
(VIKRAM SINGH)
for Secretary.

EPH/Ed

Filed

26.8.49

26.8.49

27/8/49

On of release under separate ~~consideration~~

Copy of letter No. ~~Ref~~. E.A.7598 dated 23.7.49 from the High Commissioner for India, London to the Ministry of Education, New Delhi.

With reference to your letter No. F.7-8/S.18/46-S.II dated the 14th of July, 1949 in respect of Mr. M.I. Mathews, 1946-47 Madras Sponsored Scholar, I write to state that the scholarship of the scholar had terminated early in April this year and thereafter he had to remain in this country on his own in order to complete his thesis in Ph.D. at the University of Glasgow. In the month of June Mr. Mathews found himself in financial difficulties and requested the Department to grant him a loan of £30 about which it was written to you in our letter of even number dated the 27th of June, 1949. Ultimately for want of sanction the scholar was not paid the amount he had asked for.

The individual financial Statement enclosed along with this letter will show that adjustments in financial matters were satisfactorily made before the scholar left for India.

OVERSEAS SCHOLARSHIPS SCHEME.

Individual Financial Statement.

-.-.-.-.-

* State scholar, the name of the ~~[illegible]~~

1.	Name of Sch-olar	M. I. MATHEWS
2.	Central Provincial (Please state here whether sponsored of deputationist) or state scholar; if Provincial or * Province or Indian State Concerned	Madras.
3.	Year of Selection	1946-47
4.	Date of embarkation after completion of studies abroad	12.7.49.
5.	Date upto and for which stipend or leave salary has been paid and the rate of stipend or leave salary	8.4.49.
6.	Amount if any, paid as journey allowance	£5
7.	Amount if any, paid towards railway journey in India: (In case on authority to the travel agents for providing a railway ticket for journey in India has been issued, it should be mentioned here).	Railway Voucher issued to the Travel agent to Provide him with a ticket from Bombay to place or destination
8.	Any other allowances, advances payments ~~overpayments, or disputable~~ overpayments, or disputable payments, made to the scholar or outstanding against him, which require recovery or regularisation in India:	Nil
9.	Amounts, if any, due to the scholar but not paid to him.	Nil

[illegible] arsian 23.7.49.

69

Copy of letter No. [illegible]. E.A.7598 dated 23.7.49 from the High Commissioner for India, London to the Ministry of Education, New Delhi.

With reference to your letter No. F.7-8/S.18/46-S.II dated the 14th of July, 1949 in respect of Mr. M.I. Mathews, 1946-47 Madras Sponsored Scholar, I write to state that the scholarship of the scholar had terminated early in April this year and thereafter he had to remain in this country on his own in order to complete his thesis in Ph.D. at the University of Glasgow. In the month of June Mr. Mathews found himself in financial difficulties and requested the Department to grant him a loan of £30 about which it was written to you in our letter of even number dated the 27th of June, 1949. Ultimately for want of sanction the scholar was not paid the amount he had asked for.

The individual financial Statement enclosed along with this letter will show that adjustments in financial matters were satisfactorily made before the scholar left for India.

OVERSEAS SCHOLARSHIPS SCHEME.

Individual Financial Statement.

-.-.-.-.-

1. Name of Sch-olar	M. I. MATHEWS
2. Central Provincial(Please state here whether sponsored of deputationist) or state scholar; if Provincial or* Province or Indian State Concerned	Madras.
3. Year of Selection	1946-47
4. Date of embarkation after completion of studies abroad	12.7.49.
5. Date upto and for which stipend or leave salary has been paid and the rate of stipend or leave salary	8.4.49.
6. Amount if any, paid as journey allowance	£5
7. Amount if any, paid towards railway journey in India:(In case on authority to the travel agents for providing a railway ticket for journey in India has been issued, it should be mentioned here).	Railway Voucher issued to the Travel agent to Provide him with a ticket from Bombay to place or destination
8. Any other allowances, advances payments ~~overpayments, or disputable~~ overpayments, or disputable payments, made to the scholar or outstanding against him, which require recovery or regularisation in India:	Nil
9. Amounts, if any, due to the scholar but not paid to him.	Nil

*State scholar, the name of the [illegible]

Sd/
Signature of competent authority
Date Miss S. Narsian 23.7-49.

Edn no 43063 C2/48

E.3

C2

EPH
C2

Overseas Scholarships - 1946-7.
Mr. M. I. Mathews: Extension of scholarship.

37

From the G of I. Ministry of Edn.
No F. 7-8/S.18/46-OD.10 of 7.6.48

p1 CF

Mr. M. I. Mathews was selected in 1946-7 for the award of a scholarship in "fuel technology & design of furnaces" in the U.K. He is intended to be absorbed in Industries after completion of overseas studies. His scholarship terminates by 8.[illegible].48 and he has applied for extension. The G of I are inclined to agree to an extension of 6 months. Dev may be requested to state, in consultation with the DI&C, if necessary, whether the suggestions of the G of I in their letter on p 1 CF. may be accepted.

Hws
12.6.48

15/6/48 Dev

68012 DI/48
18.6.48

Dev. Dept

Edn no 43063/48-1 C2
16.6.48

JP
12.6.48

ADDITIONAL DEPUTY
5 JUL 1948
48559 E III
FINANCE

47195

ASST. SECRETARY TO GOVERNMENT
20 JUN 1948
EDUCATION AND PUBLIC HEALTH DEPT.

To AS

The letter from the G.O.I and its enclosures at pp 1-5 C and the notes of E&PH above may be perused. On the ~~circum~~ circumstances stated by the G.O.I at 'A' on p 1 this Dept may support the request for extension. The file may be returned to E&PH.

Hws
22.6.48

22/6/48

CPG
24.6.48

S

28.6

E&PH

E&PH
C2

A draft letter to the G of I is submitted for approval. [illegible]

Hws
29.6.48

2/7/48 S / 7

Dev. u.o 68012 DI/48-1
25-6-48

Edn no 43063/48-2 C
3.7.48

2

CV

Finance (E III)

Please see the ref from the Govt of India
pp 1-5 CF & the notes of E&P II & Dev on p 1 above
he draft below may be accepted & the case
eturned to E&P II

B
6/7/48

7/7

E-PH
C2

DS
E&P II

Fin. no
48539 E III
7/7/48

50650
8-JUL 1948

For Orders as to Circulation.

LWB
9.7.48

BM
10/7/48

S

W
10/7/48

Mrs. (Cir.)
Mrs. (Edn.)
Mrs. (Fin.)

OB
12/7

TSA
17.7.48

SHA
29/7

6 AUG

In the extended period, our burden should be reduced to half.

B.G.A.

Attention is invited to the notes b.f in the top file T. For orders whether the draft submitted below will be approved.

dislinked
C no 2597/47

LWB
·8·48

B
9.8.48

BM
9/8/48

S

W
9/8/48

Mrs. (Cir.)
Mrs. (Edn.)
Mrs. (Fin.)

AST

TSA
10.8.48

SHA
10/8

10.8

B.G.A.

23 AUG

[Letter 43063 C2/48 Edn of 23.8.48] 11.f

p 6 cf

3

38

p 10 cf

C. no 68392 C2/48 from the G of I. F.7-8/5.18/46 of 10 9/4

Please see the reminder from the G of I on p 10 CF. The reply in the matter was despatched by air mail on 24.8.48 and the present reminder is of 10.9.48. A copy of the reply may be furnished. A draft letter is submitted for approval.

pp 6-7 cf

LWB
16.9.48

BM
17/9/48

JP
16/9/48

[Letter 43063 C2/48-4 Edn of 17.9.48]

p 12 cf

C. no 72987 C2/48 from the G of I, Ministry of Edn. of no. F.7-8/5.18/46.S.4 of 25.9.48.

p 14 cf

In their endt read above, on p 14 CF, the G of I want information regarding the nature of employment which this Govt have in mind for Mr. Mathews on his return. As the scholar is intended for absorption in Industries on return, Dev may be requested to state whether they can give any information in this matter.

LWB
4.10.48

BM
4/10/48 Dev

5 OCT 1948

Edn. 43063 C2/48-5
4.10.48

106083

Dev. Dept

To AS

[Previously seen in Devt at p 1 above]

Further notes of E&P II at pp 1-3 above and the Endt from the G.O.I at p 14 cf may be perused. In the absence of definite information regarding the courses of ~~studies~~ by the Scholar, neither this Dept nor the ~~and~~ DI

Cr

will he be in a position to say about (at this stage) the nature of employment the scholar is expected to take up on his return, the file may be returned to E&PH.

m/ 2 x 48 Ne 12.10.48

E&PH may also state whether he is a Mech. Engg. degree holder.

CPG 16.10.48 E&PH.

ASST. SECRETARY TO GOVERNMENT
76633
18 OCT 1948
EDUCATION AND PUBLIC HEALTH DEPT.

Dev wo no 10608 3DI/48-1
16. x. 48

Please see the Dev Dept notes above. At the time Mr. Mathews submitted his application for scholarship he was undergoing postgraduate training at A.C. College of Technology, Guindy, in Chemical Engg. No information is readily available as to his exact qualfn. A reference may be made to the D.P.I. Draft T.M. submitted for approval.

WB 19.10.48

NM 20/10/48

JP 19/10/48

[T.M. 43063 C2/48-6 Edn of 20.10.48] pp 16-17 Cf.

C. No 98015/48 from the D.P.I. No. 250-E3/46 of 27.12.48 p 22 Cf

The Govt of I have asked for information regarding the employment which this Govt have in view for Mr. M. I. Mathews, 1946 scholar on his return from overseas. The scholar is undergoing advanced studies in fuel Technology and design of furnaces in the University of Glasgow and he is intended for absorption in Industries on return. The Dev Dept have requested this Dept to state the qualfns. of the scholar with a view to explore possibilities of his employment in the Industries Dept. The Report at pp 20-21 Cf. gives

p 14 Cf

Dev notes above

some information about his studies abroad. The DPI's letter at pp 22-23 Cf. contains information regarding his qualfns. at the time of his selection for overseas studies.

2. The file may be sent to Dev ~~with~~ for remarks with ref to their notes at pp 3-4 ante.

WB 3.1.49

NM 5/1/49

Dev 2249 DI
6.1.49

JP 4/1/49

Edn wo 43063 C2/48-7
5.1.49

Dev. Dept (DI)

To AS

[Previously seen in Dev at pp 3-4 above]

Further notes of E&H at pp 4-5 above may be perused. The Govt of India want ~~informed~~ information ~~of~~ regarding the nature of employment which the provincial Govt have in mind for Mr Mathews on his return from abroad. The E&H have obtained the information from the DPI regarding the scholar's qualification at the time of his selection for overseas studies. The progress report at pp 20-21 Cf gives information about the scholar's studies abroad. The D I&C may be consulted in connection with the appointment of Mr Mathews on his return from abroad. Subject to orders a draft memo is submitted below for approval

A in p 14 g

pp 22-23 g

CPG 17.1.49

Ne 10.1.49 Ne 12.1.49

[Issued as Memo no 2249 DI/49-1 dt 12.1.49]

[From the D I&C 2344 E1/48-D 8.2.49]

To AS

[illegible] reply at p 26 of may be perused

6

The ~~proposal of the~~ views of the D I & C ~~[illegible]~~ (in this Dept) on p 26 cf may be agreed to and the file returned to E & P H.

22-2-49 23-2-49.

CPG
24/2/49

E & P. H.
C2

ASST. SECRETARY TO GOVERNMENT
26 ...
EDUCATION AND PUBLIC ...

Dev no. 2249 DI/49.3

p 14 cf 24-2-49

14786

p 26 cf

The G of I have called for information regarding the nature of employment which this Govt have in view for Mr M. I. Mathews 1946 scholar on his return from abroad. The D I & C, who was consulted by Dev, states that it is not possible to offer the scholar any gazetted post in his Dept, that he can be provided with the post of a lecturer (2A ot.) in Chemical Engg in one of the Polytechnics but that the post may not be attractive to scholars like Mr Mathews. Dev agree with the D I & C's views. In the circumstances the G of I may be informed that there is no particular post in view for the scholar but that every endeavour will be made to place him in a suitable position on his return. Subject to orders a draft letter is submitted for approval.

W3
28.2.49

NM
1/3/49

[Letter 43063 E2/48. 8 Edn of 8.3.49]
C.No. from the G of I. Ministry of Edn
No. F.7-8/S.18/46 S2 of 19.3.49

p 35 cf

p 37 cf

Mr M. I. Mathews was selected in 1946 as a sponsored scholar for advanced studies in 'Fuel Technology and design of furnaces" and is intended for absorption in Industries on return. The D I & C has, however, stated that there is no

70

suitable gazetted post for him in his Dept. The G of I have been informed that this Govt have no post in view for the scholar's employment but that every endeavour will be made to place him in a suitable position on his return. The scholar has been granted six months extension of scholarship upto 8.7.49. The intention was that he should complete his work for Ph.D in Dec '48 and then do practical training for three months. The scholar has not yet begun practical training. The G of I therefore enquire whether he should receive practical training or return to India after completing the Ph.D. As he has not yet begun practical ~~practical~~ training it will be necessary to grant him further extension if he should do practical training. And as this Govt have no particular post in view for his employment the G of I may be informed that the scholar may return on completion of the Ph.D. Subject to orders a draft letter is submitted for approval. Dev may see it before issue.

p 26 cf

p 35 cf

p 14 cf

p 39 cf

p 37 cf

NM
25/3/49

Dev
Dev. Dept

SIXTH ASSISTANT SECRETARY TO GOVERNMENT
26 MAR ...
... DEPARTMENT

Edn 43063 E/48.9
25.3.49

28.3.49

24841

Seen and returned.

CPP
28.3.49

E & P H

D1
no. 32793 DI/49.1
3/4/..

ASST. SECRETARY TO GOVERNMENT
26 MAR ...
EDUCATION AND PUBLIC ...

Issue

NM
26/3/49

[Letter 43063 E2/48. 10 Edn of 26.3.49]
C.No. 27569/49 from the G of I, Ministry of Edn
No. F.7-8/S.18/46. S2 of 6.4.49

p 41 cf

p 45 cf

Please see the notes from the [illegible] of p 6 ante. Mr. Mathews was granted six months' extension of scholarship till 8. 4. '49. The High Commissioner now states that if the scholar cannot submit his thesis for Ph. D by March '49 he may have to wait till Oct '49. The Cr. G. I. have therefore referred to this Govt for decision the question of the scholar's further training. They recommend that he should be allowed to stay on in the U.K. to complete the Ph. D only at his own expense unless this Govt are prepared to bear the entire expense of his training after 8. 4. '49. ~~This Govt may agree that~~. It was first thought that the scholar would be able to complete the work for Ph. D by Dec 48. This he was unable to do and he was given time till about March '49. As the Cr. G. I. are not agreeable to sharing the cost of extension beyond 8. 4. '49, this Govt may agree with them that if the scholar wants to stay on after that date he should do so at his own cost. Subject to orders a draft telegram is submitted for approval. Dev may see before issue.

p 47 cf

p 45 cf

A

W3
14.4.49

18.4.49

18/4/49

Dev

Edn w. 43063 E2/48-11
18 4 49

SIXTH ASSISTANT SECRETARY TO GOVERNMENT
18 APR
DEVELOPMENT DEPARTMENT

Dev. Dept

To AS (notes from the bottom of p. 6 above)

[Previously "seen" in Dev. at ~~pp 5-6~~ p 7 above]

Further notes of E&H at pp 7-8 above and the draft telegram below may be perused. the views of

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21

may be agreed to in this department and the file returned to E&H.

10839

W3
18.4.49

18.4.49.

19.4.49

S
H
19/4

E&H
E2

~~Dev~~ w. no 49839 D7/49.1
19.4.49.

May issue.

19/4/49

S 19/4

Edu. (G)

~~G.O. Ms~~

~~Edu.~~, M

~~Recorded~~ Mr. Mathews has been appointed as D.I.O., Eluru. No further action is necessary in this file. The papers may be recorded ~~in this~~

8/5/50.

Order 1481 dated 12-5-50
ms

11/5/50

Overseas Scholarships Scheme - 1946-47 - Sri M. I. Mathews - ~~Study~~ papers recorded.

10.5.50