

Put Away.

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Scott II-27-58,004-4-11-46.

E 80 H (1947) Department.

ms SERIES.

G.O. NO.

932 Edn

Dated

7-5-47

[Despatch Abstract.]

College - Engineering, Cinnidy -
Creation of an M.E.S. post in the Lecturers
grade for Chemistry - Director's proposal.
Not approved.

1000

No.	Department.	Date.	G.O.
697	Edn	1-4-46	
939	"	26-4-39	
407	"	8-3-30	
152	"	31-1-24	
451	"	24-3-34	



EDUCATIONAL

DEPARTMENT.

Received 19 . Registered 19 .

Subject.

Public Services - Post of Principal of a Polytechnics
in the Industries Department - Application from Dr.B.S.
Srikantan - Submitted to Government with remarks.

ENCLOSURES.

No.

Spare copies

R.O.CN 2523 C/46.

Station Madras Dated the 10th July 1946 19

From (Name) Dr.S.R.U.Savor, M.A., D.Sc., I.E.S.,

(Designation) Director of Public Instruction.

To The Secretary to the Government of Madras,

EDUCATION & PUBLIC HEALTH Department.

Sir,

In submitting herewith the application from Dr.B.S. Srikantan addressed to the Director of Industries and Commerce, Madras for appointment as Principal of one of the Polytechnics, I have the honour to state as follows:-

2. Dr.B.S. Srikantan is a permanent Assistant Lecturer in Chemistry in the Madras Educational Subordinate Service. In the normal course he is not likely to be promoted to the Madras Educational Service within the next three or four years. However, he possesses high qualifications in Engineering Chemistry and he is the right type of Officer for teaching Chemistry to the Engineering students. In this connection I may point out that the Government are deputing a candidate for advanced training in Engineering Chemistry with a view to appointing him on return from training overseas to one of the Engineering Colleges. On return from overseas training, the candidate will most probably be provided with a Gazetted post. At the time of selecting a suitable candidate for deputation overseas for advanced studies in Engineering Chemistry, Dr. J.J. Rudra discussed the qualifications possessed by Dr. Srikantan. I submit herewith a copy of the relevant portion of Dr. Rudra's letter. From what Dr. Rudra has stated in his letter I consider that when the Government are deputing candidates overseas for

for acquiring qualifications which Dr. Srikantan already possesses, it is not desirable to part with his services especially when men of his qualifications and experience are quite essential for the Education Department. Nevertheless it is not possible to keep a man of Dr. Srikantan's qualifications in the Subordinate Educational Service indefinitely. Even should he get his chance of promotion to the Madras Educational Service some years later in the normal course, the benefit of his special qualifications will not be available to the Engineering Colleges as there is no post of Lecturer in Chemistry in the Madras Educational Service in any of the Engineering colleges. I have therefore, the honour to request Government either to permit me to submit proposals for the conversion of the post held by Dr. Srikantan into a post of Lecturer in Engineering Chemistry in the Madras Educational Service which is necessary or to forward his application to the Director of Industries and Commerce, Madras.

2. I solicit the favour of early orders.

I have the honour to be,

Sir,

Your most obedient servant,

M. S. Hanumanth
11.7.46

For Director of Public Instruction

P.R.K. 11/7/46

sd
11/7

3 (3) 3
Extract from letter R.C.No.21/46, dated 13th January 1946 from Dr. J.J. Rudra, M.B.E., Principal, Arthur Hope College of Technology, Coimbatore, to the Director of Public Instruction, Madras.

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.....I am not in a position to recommend any name except for Engineering Chemistry.

Dr. Srikantan would be the best choice. However, he already possesses the knowledge and technique in Engineering Chemistry for which it is proposed to depute a candidate. As only one candidate is to be sent and we need more than one man with knowledge of Engineering Chemistry besides Dr. Srikantan, I suggest some other member of staff from the Collegiate Branch may be sent.

The member of staff who is deputed would be given a gazetted appointment after his training. As Dr. Srikantan already possesses high qualifications in Engineering Chemistry, and I should think higher than what the person deputed would possess after training, I suggest that Dr. Srikantan may be promoted to gazetted rank and retained in the college.

Dr. Srikantan is an analytical chemist of a high order and had training in Chemical Engineering in Germany. He possesses just the qualifications that are required for a Lecturer in Chemistry at an Engineering college. It will be a long time before a person that may be deputed for advanced training would attain the standard and proficiency of Dr. Srikantan. He is a very disappointed man, having remained in the Subordinate Educational Service all these years. What he needs is promotion to gazetted rank and not further training. I recommend that he may be promoted to M.E.S. and given what candidates deputed for training in chemical Engineering and acquiring qualifications which Dr. Srikantan acquired many years ago, would be given.

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(True Extract)

M. S. Hanumanth
11.7.46

For DIRECTOR OF PUBLIC INSTRUCTION.

NB/10-7.

From

4284 4 A-85 (V) 5
B.S. Srikantan, B.A., M.Sc., D.Sc., A.I.I.Sc., A.R.I.C. (Lond),
Head of Department of Technical Chemistry,
College of Engineering, Guindy.

To

The Director of Industries & Commerce,
Chepauk, Madras.

Through

The Principal,
College of Engineering, Guindy

&

The Director of Public Instruction,
Madras.

Sir,

Coming to understand that the Government are starting
Polytechnics at various places, I beg to submit my application
for the post of Principal in any one of them. I have herewith
enclosed an abstract of my career, copies of testimonials for
your kind perusal.

I took the B.A. Degree in Chemistry of the University of
Madras and subsequently the M.Sc. Degree of the University of
Dacca with Physical Chemistry as my special subject. I was
a research scholar in the General Chemistry Department of the
Indian Institute of Science, Bangalore from 1925 - 30. I
obtained the Associateship of the Institute in 1928. I was
for more than an year voluntary assistant in the Technische
Hochschule, Hannover (Germany) in the Physical Chemistry
Department and also underwent a course of training in Chemical
Engineering in the Technology Department in the same institution.
I obtained the Degree of Doctor of Science of the Dacca
University in 1931 for a thesis on Catalytic studies. In 1933
I was elected to the Associateship of the Institute of Chemists,
Great Britain & Ireland.

In all I have published about thirty papers in Physical
and Industrial Chemistry. During my research and study I have
familiarised myself with all types of measurements and technique
in applied Chemistry. In 1936, I was awarded the Dasgupta
Memorial Gold Medal by the Indian Chemical Society for a paper
on High frequency discharge through gases. I have done

considerable amount of industrial analysis during the last three years for the R.A.F. I have experience in the design and construction of laboratories. I have been responsible for the layout and erection of units of Chemical Engineering equipment in the Andhra University.

As regards teaching experience, I have been in charge of all University classes during the last 15 years of my career. To mention specially, I was entrusted with lecturing work in Physical Chemistry and Chemical Engineering to the Honours classes in the Andhra University. As a lecturer in Chemical Engineering there, I was training student of technology honours in Chemical Engineering theory and practice. In the College of Engineering, Madras I am giving lectures on Industrial ^{and} Engineering Chemistry. I have guided post graduate students on research leading to M.Sc. Degree.

Further, I may be permitted to add that I was for a year employed as a part time tutor in German in addition to my work, in the Andhra University.

I am confident that I can organise the Chemical Engineering and Food Technology courses at the Kerala Polytechnic.

The exact details as regards the dates of my career is contained in the enclosed abstract.

College of Engineering,
Guindy, Madras.
Dated: 29-6-46.

I beg to remain,
Sir,
Your most obedient servant,

B.S. Srikantan

N Dis No Mis 82/46

Submitted to the Director of Public
Instruction & Recommended
M. S. Srikantan
Principal
29/6/46

PARTICULARS.

(1) Date of birth: 18th October 1902

(2) Academic and other qualifications:-

- (a) B.A. Chemistry, Madras University. 1923
- (b) M.Sc. Physical Chemistry, Dacca University 1925
- (c) D.Sc. Catalysis, Dacca University 1931
- (d) A.I.C. of Great Britain and Ireland. 1933
- (e) A.I.I.Sc. of Science Institute, Bangalore. 1928
- (f) Training in Chemical Engineering at the Technische Hochschule, Hannover. (Viva Voce remaining for the degree of Dr. Eng.) 1931-32.
- (g) Certificate of proficiency in German language - Munich.
- (h) Recipient of J.M. Das Gupta Gold Medal (1936) awarded by the Indian Chemical Society for the best research every year.

(3) Previous Teaching and Technical Experience:

Teaching experience from 1930: (a) Inorganic and Physical Chemistry upto Hons. standard. (b) Applied and Industrial Chemistry for Engineering students. (c) Chemical Engineering for students of Technology Honours. (d) Teaching of German Language for Science students.

- 1930 - 31. Government Arts College, Rajahmundry, B.Sc. standard
- 1932 - 34. College of Engineering, Guindy. Technical Chemistry for Engineers.
- 1934 - 36. Andhra University - Lecturer in Chemical Engineering in the Technology Department.

- (a) Lectures in Chemical Engineering to B.Sc. Honours Tech. students.
- (b) Lectures in Physical Chemistry to B.Sc. Honours.
- (c) Lectures in German for Science students.

- 1937 - 42. Government College, Kumbakonam - B.A. standard.
- 1942. College of Engineering, Guindy. Technical Chemistry for Engineers.

Experience in training students for Post graduate research.

Institute of Chemical Technology, ^{Hannover,}
Technischen Hochschule. ^{Dated 19th July 1932.}

Dr. B.S. Srikantan has attended my lectures in general chemical Technology from November last and has learnt about industrial aspects of fuels, building materials, metallurgy and heavy chemical industry.

Particularly he was interested in the unit processes in chemical industries.

Thus I am sure Dr. B.S. Srikantan has acquired knowledge of the modern methods of Technology. I am sorry that he must go back to India as soon.

(Sd) Prof. Dr. T. Quincke.

Physical Chemistry Institute, ^{Hannover,}
Technischen Hochschule. ^{Dated 21st July 1932.}

Dr. Srikantan has from November last stayed in Hannover and has worked in my laboratory. During this time he acquired a good command of the German language. He has created in me a very good impression as a Scientific collaborator. He has a good experimental skill and initiative and has ideas of his own so that I can recommend him for any post. I am sorry that in going away from Hannover I am losing his collaboration, in his investigation on the Raman effect of SF₆, SeF₆, E TeF₆. I wish Dr. Srikantan all good in his future career.

(Sd) Dr. A. Braune,
Professor.

Original Research and Publications: (Physical and Industrial)

- 1 - 4. Reactions at the surface of hot metallic filaments.
Parts 1 to 4. Journal Ind.Chem.Soc. 1929, 931; 949;
969; 745.
5. Reactions at the surface of hot metallic filaments.
Part 5. Indian Journal Physics. 1930, 685.
6. Atomic energy and catalyst efficiency. *ibid.* 1930, 589.
7. Aluminium and Zinc as water softeners. Current Science.
1923, 291.
- 8 -10. Thermionic emission and catalyst efficiency. Parts I and III.
Indian Journal Physics. 1930, 685; 1934, 161.
11. Thermionic emission and catalyst efficiency. Part II.
Jour. Ind. Chem. Soc. 1934, 805.
12. Verwertung Von-Um-Kraut. 1. Vergasung der feigendistel.
Angewandte Chemie. 1937, 249.
13. Weighting of Indian silk. Jour. Ind. Chem. Soc. 1937, 371.
14. Behaviour of gases under the influence of High frequency
discharge. Ammonia and Hydrogen *ibid* 1936, 79.
15. Temperature coefficient and reaction velocity. Rec. Trav.
Chim. 1930, 1146.
16. Decomposition of hydrogen per oxide by potassium ferre and
Ferricyanides. Jour. Ind. Chem. Soc. 1933, 282.
17. Absorption of Sodium Linoleate in preference to that of
Sodium Oleate on the surface of nickel and copper. *ibid.*
1933, 233.
18. A method for the determination of the size of filter paper
pores - College of Engineering Magazine Guindy, 1944.
19. On the anthecyanin pigment in the rind of sugar cane (purple
Maritimus) (Jour. Ind. Chem. Soc. 1938, 15; 26)
20. The estimation of sand cement ratio in reinforced concrete.
Jour. Ind. Chem. Soc., Ind. & News. VIII 1945.
21. The manufacture of Ammonium Sulphate from Gypsum of Trichy.
22. The conversion of Gypsum of Trichy into plaster of paris.
(Unpublished).
23. The conversion of celestite into strontium carbonate.
(Jour. Sc. & Ind. Research. III, 2, 1944).
24. The manufacture of potassium permanganate crystals from
Pyrolusite of Vizag. (Unpublished).
25. The crystallisation of citric acid from citrus fruit juice.
(Unpublished)
26. The bleaching of Barytes from the Ceded District.
27. The conversion of sea salt into table salt on a cottage
industry basis. (Jour. Ind. Sec. Engineers 1945, 10; 24)
28. Supersaturation coefficient and size of the solute particles.
(Jour. Ind. Chem. Soc. 1945, 22)

Subject.	For whom.
1. Analysis of Phosphatic nodules	Trichy Mining Works.
2. Conversion of celestite into Strontium Carbonate.	-do-
3. Preparation of Potash Salt on a Cottage Industry basis	Messrs. Pasa & Company, Madras.
4. Manufacture of plaster of paris from Gypsum of Trichy.	P.S.K. Swamy & Company, Kumbakonam.
5. Analysis and report on the suitability of two samples of Kaolin for making china ware.	The Commonwealth Trust, Calicut.
6. Perished mortar in an old bridge of laterite masonry.	Public Works Department, Madras.
7. The nature of acids present and their estimation in the water from a scrubber for commercial gas engine.	Walker and Gregg Limited, Coonoor.
8. Sand, Cement and Sand mixture analysis.	A.R.P. Aerodromes, Madras.
9. Cement content in set concrete.	M/s Gannon Dunkerly, Madras.
10. Suitability of a sample of yellow ochre for colour wash.	Messrs. A.S. Manickam & Coy., Madras.
11. Analysis of Ferro Silicon rods for welding.	Aeronautical Inspection Service of the R.A.F.
12. Battery grid plates - Chemical Analysis.	-do-
13. Wood separators to determine their suitability for repair of batteries.	-do-
14. Complete analysis 4 samples of boiler scales.	Madras Electric Supply Corporation, Madras.
15. Sand in cement concrete and their compression strength - 8 samples.	Executive Engineer, P.W.D., Madras.
16. Lime content of Lime stone.	-do-
17. Analysis of three samples of petrol	O.C. 'C' R.A.F.
18. Analysis of a sample of water.	M/s Natesan Chettiar & Sons, Madras.
19. Analysis 2 cast iron anchor plates and their cause of failure.	Madras Electric Supply Corporation, Madras.
20. A piece of welding rod - analysis.	Aeronautical Inspection Service of the R.A.F.
21. Cast iron, cause of failure involving analysis and metallographic examination and advice to improve castings.	Madras Electric Tramways, Madras.
22. Analysis of a sample of gun metal.	Industrial & Commercial Syndicate, Madras.
23. Lime, sand and cement contents in cement concrete.	Public Works Department, Madras.
24. Linatex - 2 samples - Sulphur content - Elongation - Break point - permanent set - ageing tests as per D.T.D.	A.I.S. of R.A.F.
25. Linolin - varnishes - 2 samples	-do-
26. Linatex - 2 samples - Sulphur content - Elongation - Break point - permanent set - ageing tests as per D.T.D.	-do-
27. Analysis of 2 samples of white metal	M/s Best & Company, Madras.
28. Calibration of (1) set of fractional weights (2) a set of precision technical weights.	A.I.S. of R.A.F.
29. A complete analysis of a sample of cement as per British Standard specification.	Public Works Department.
30. Manganese content in steel - 2 rods.	Enam Engineering Coy., Madras.
31. A welded piece of aluminium - Microscopic examination for uniformity.	A.I.S. of R.A.F.
32. A sample of steel for complete analysis.	-do-
33. Flaxen thread to test according to British Standard specification - 2 specimens.	-do-
34. Calibration of 2 sets of fractional weights.	-do-

Subject.	From Whom.
35. Two samples of liquids for identification (Dope liquid).	A.I.S. of R.A.F.
36. Four Samples of chrome steel for complete analysis.	-do-
37. Estimation of Tungsten in a sample of Tungsten steel.	A.R.P. Transport.
38. Complete Analysis of a metal tubing - 2 samples.	A.I.S. of R.A.F.
39. Three samples of mild steel rods for complete analysis.	-do-
40. Complete analysis of four steel rods.	-do-

16
30/7

16/9/46 8 (10) E & P.H. (11) 19
Memo No 37701 A/46-1 dated 24-7-46

Sub: Engineering College, Guindy -- Lecturer in Chemistry -- Creation of an M.E.S. Post.

Ref: From the D.P.I., Roc No 2523 C/46 dt 10-7-46

pp1-2 CF

The D.P.I. is requested to justify in full, the necessity for a lecturer's post in chemistry (in the M.E.S.) for the Engineering College, Guindy. The needs of the other Engineering Colleges in the Province should be also discussed. If the need for an M.E.S. post in the Guindy College can be established at present, Sri Srikanthan will get promoted to the M.E.S. post when sanctioned.

to the D.P.I.

26-7-46

27-7-46

29/7/46

7-2-46

Edwin J. P. H. DEPARTMENT.
INDEX. *Indication Branch.*
Director of Public
Instruction

~~For the honor to invite~~
I am directed to invite attention to Memo
~~invite~~

37701 Abu-Idm dated 29-7-20 and 5

request that the reply to it may be expedited
 1st that this reminder may be returned at once
 information as to—

- (1) the stage at which the matter now is, and
(2) the date by which a reply may be expected,
and
~~(3) the circumstances which have caused the~~
~~delay.~~

Secretariat *J. B. Mack*
 in Fort St. George Signature.
 Asst. Secy. to Govt.
 Designation.

82-422

SUBJECT. 8 B
2-9-46

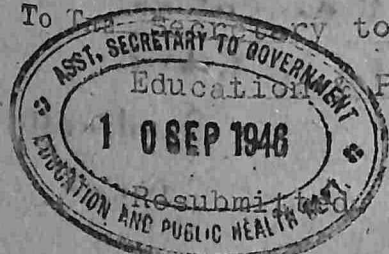
College, Crimby - Collection
mistakenly - Creation of an M.E.S.

[F.T.O.]

52386

REPLY:

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



2. The matter is under correspondence. A reply will be submitted on receipt of certain information from the Principal, Arthur Hope College of Technology, Coimbatore.

For DIRECTOR OF PUBLIC INSTRUCTION

7.9.46
EJPH(A)

N.R. on 18-10-46

ES
10-9-46

10.9.46

ES
10.9.46

12/21X

10 23 EJPH(A)
Memo. No. 37701 A/46-1-Edy of 21-10-46

Sub Engg. College, Coimbatore - Lecturer
in chemistry - creation of an
M.E.S. post

Pract Ry Court Memo. No. 37701 A/46-1-Edy of 29-7-46

The DPI is requested
to state when his reply to the Court
Memo. cited may be expected

To The DPI
✓
ES
19-10-46
W
15.7.46

ES
10.9.46

Confidential.

EDUCATION DEPARTMENT.

FROM

DR. S. R. U. SAVOOR, M.A., D.Sc., I.E.S.,
Director of Public Instruction, Madras

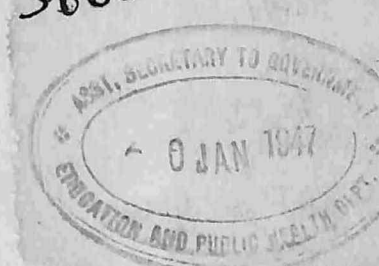
TO

THE SECRETARY TO THE GOVERNMENT OF MADRAS
Education and Public Health Department,
Fort St. George, Madras.

R.C. No. 405-C1/46 dated 16th January 1947.

SIR,

College of Engineering, Guindy--Lecturer in Chemistry--
Creation of an M.E.S. post -- Proposal.
Reference:--Government Education and Public Health
Department Memorandum No. 37701 A/46-1 dated 29.7.46.



With reference to the Government Memorandum cited

above, I have the honour to state as follows:--

2. Technical institutions like the Colleges of Engineering have a large part to play in the advancement of knowledge and service to industries through research. Engineering or Technology is only an applied science, and it advances with the advancement of science. Students of Engineering and much more so, the research workers in engineering, must keep pace with the advancement of science. At present the science departments in the Engineering Colleges in the Province occupy a secondary position and are lacking in equipment and atmosphere so essential for the education of Engineers. It is therefore necessary that the departments of Science, viz. Chemistry, Physics and Geology should be strengthened by up-grading the staff and equipment.

3. The Engineering Colleges admit students who have passed Intermediate Examination. The lectures in the Engineering Colleges in the science subjects are of the post-intermediate standard. It is also felt that the standard of science in the Engineering courses has to be raised further. To do this, it is essential that the heads of science departments should be on a higher status than Assistant Lecturers in the Subordinate Educational Service.

4. The strengthening of science departments is also necessary for the successful prosecution of industrial research as recommended by the Madras Post-War Education Re-construction Committee. The lines of demarcation between Science and

Tungsten steel.

A.R.P. Transport.

(A) H 0003

74

y. s.

1/11/46

1/11/46

1/11/46

I am to invite you
attention to the Dept. No. note
refused to above and to request
you to be good enough to send your
report as early as possible. The
Dept. of Public Health and
Education are waiting for the report.

at 24.9.46.

Ref: This Dept. No. 5429002/46-1

Report on.

Selection of candidates - 1746-47 -
Governor's Scholarship

Dear Mr. Bennett

Sd. m.

(F.H.C.2)

Engineering has narrowed down greatly: and in many branches of Engineering, for example, Electrical Engineering, Radio Engineering and Aeronautics, the fields of science and Engineering overlap. Technical institutions and research departments of industries which have made notable contributions to research all over the world have done so with the help of scientists and Engineers working hand in hand. We must, therefore, have well-equipped and well-staffed departments of science in the Engineering Colleges in the interests of research which these colleges are expected to do.

5. Further, a more far-reaching effect of having strong departments of science in an Engineering College is that it creates an atmosphere conducive to research.

6. There is also the additional advantage from strong departments of science in Engineering colleges that in due course it would be possible to start new courses of study, such as Applied Physics, Applied Chemistry, Applied Geology, etc.

7. In the above circumstances I am of opinion that if the Technical Institutions in this Province are to play the part that famous institutions abroad are playing in their respective countries, we must have well-equipped departments of science manned by staff of the same status as for the Engineering Departments. With a view to get the right type of persons to staff these departments the Government have also selected during 1946-47, a few Government servants for deputation overseas for advanced studies in Engineering Physics, Engineering Chemistry and Engineering Mathematics. Although it is necessary that the departments of Physics, Chemistry and Geology in all the Engineering Colleges should be in charge of Lecturers in the Madras Educational Service, I consider that the question of the creation of posts of Lecturers in Physics and Geology may be deferred for the present, i.e. till persons with special qualifications become available and the newly started Engineering Colleges become fully established.

8. However, so far as the Engineering College, Guindy is concerned, I may submit the following additional reasons in justification of the proposal for the immediate creation of a post of LECTURER IN CHEMISTRY in the Madras Educational Service.

(1) The Chemistry Department of the College of Engineering Guindy was in charge of a Professor in the Indian Educational Service prior to 1924. Since the stoppage of recruitment to the Indian Educational Service, the post was converted into one in the Madras Educational Service and was continued till 1932. Consequent on the policy of retrenchment the post of Lecturer in Chemistry in the Madras Educational Service was abolished and a post in the Subordinate Educational Service was created as in other Arts colleges, viz. Government Victoria College, Palghat, Government College, Kumbakonam. The posts at the Government Victoria College, Palghat and the Government College, Kumbakonam have since been restored to the Gazetted status and there are stronger reasons for restoring the Madras Educational Service post of Lecturer in Chemistry in the College of Engineering, Guindy, also.

(ii) Chemistry forms an important subject for all sections of Engineering and in recent times the importance of this subject in Engineering studies is well-recognised. During the last 15 years various branches of Engineering studies like Electrical, Tele-communications and Highways Engineering have been introduced in the College of Engineering, Guindy and these courses have greatly expanded. It is stated that in the Engineering Colleges in other provinces, there are full-fledged departments of applied chemistry. The importance of Chemistry in Engineering studies requires therefore that the Chemistry Department too should be assigned the same status as other Engineering Departments in the matter of staff and equipment.

(iii) The present Assistant Lecturer in Chemistry, Dr. B. S. Grikantan, is as already submitted in my original letter R.C. No. 2523-C/46 dated 10.7.1946 is highly qualified and experienced and is the right of person to teach Chemistry to the Engineering students. It is stated that when Sir Shanti Swarup Bhatnagar, the Director of the Scientific and Industrial Research Council, and an eminent Chemist, visited the College of Engineering some two years ago was very favourably impressed with Dr. Grikantan's qualifications and attainments and was shocked to know the low

pay and status of his post. It is reported that Dr. Srikantan is one of the members of the College of Engineering, Guindy who is rendering valuable service to the Industries in the Province by his carrying out scores of analyses and by his advice.

(iv) I may submit, in this connection, that Dr. B. S. Srikantan has already officiated as Lecturer in Chemistry, in the Madras Educational Service in the Government Arts College, Rajahmundry under emergency provisions. He has reverted to the Subordinate Educational Service for want of a vacancy in the Madras Educational Service and is awaiting re-appointment as Lecturer. I consider that it will be an unfortunate thing for the College of Engineering if he is transferred to an Arts or Training College on the grounds that he cannot be provided with a Gazetted post in the College of Engineering itself.

9. In the circumstances explained above I recommend that the Government may be pleased to sanction the immediate creation of a post of Lecturer in Chemistry in the Madras Educational Service in the College of Engineering, Guindy, in the place of the present post of Assistant Lecturer in the Madras Educational Subordinate Service and appoint Dr. B. S. Srikantan to officiate in it in the first instance under emergency provisions, pending regularization of his appointment later on.

10. I may add in this connection that Dr. B. S. Srikantan when appointed as Lecturer in the College of Engineering, Guindy may also be entrusted with the Planning and building up of the Chemistry Laboratories of the new Engineering Colleges and may be required to help the new Colleges of Engineering with his advice in this regard, without detriment to his legitimate duties in the College of Engineering, Guindy.

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

For Director of Public Instruction.

17/30/11
31/11 T.M. 13 (M) 29
From The A.S., EDH.
To The Dy. D.P.I.

Sub. College of Engg. Guindy - Chemistry
Dept - Creation of a Lecturer's post
in M.E.S.

From the D.P.I., No 405-C, Sub A 16-1-47

Pl. refer me to the relevant
C.O.s in which the following proposals were
sanctioned.

(1) Conversion of the post of Prof. (I.E.S.)
in the Chemistry Dept of the College of Engg. Guindy
into a Lecturer's post in M.E.S. and subsequent
reduction to Asst. Lecturer's post in the M.E.S.S.

(2) Conversion of the posts of Asst. Lecturers
in Chemistry in the Govt. Colleges at Palghat and Kumbakonam
into posts of Lecturers in the M.E.S.
28/1/47 020

Amved
28/1/47

Pl. 25-28 CF

Vide para
8(1) of the Director's
letter on 12/10/46

Not traceable
from the Archives.

P.C. to go

28/1/47

28/1/47

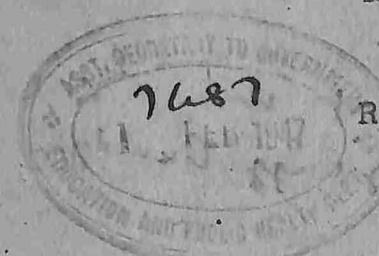
020

14
OFFICE OF THE
DIRECTOR OF PUBLIC INSTRUCTION,
MADRAS, DATED 30TH JANRY., 1947.

Telephonic Message (By Post), dated 30th January 1947.

From The Deputy Director of Public Instruction, Madras.

To The Assistant Secretary to Government,
Education & Public Health Department.



Reference:- Your Telephonic Message dated 29th Janry., 1947
re: creation of a Lecturer's post in the
M.E.S. in the College of Engineering, Guindy.

The information required is furnished below:-

1. The post of Professor of Technical Chemistry in the I.E.S. was held in abeyance and a post in the M.E.S. was created in its stead in G.O. No. 152, Mis. Law (Education), dated 31st January 1924. It was removed from the Indian Educational Service in G.O.No.407 Edn., dated 8-3-1930.
2. A post of Assistant Professor of Chemistry in the Madras Educational Subordinate Service was created in the place of the gazetted post with effect from 1-4-1932.--Vide G.O. No.Ms. 451 Law (Edn.), dated 24-3-1932.
3. A post of Lecturer in Chemistry in the M.E.S. was sanctioned in G.O. No. Ms. 939 Edn., dated 26th April 1939.
4. One of the two posts of Assistant Lecturers in Chemistry was converted into a post of Lecturer in the Madras Educational Service, in the Government College, Kumbakonam, in G.O. No.697 Edn., dated the 1st April 1946.

in the Govt.
Victoria College,
Palghat

Deputy Director of Public Instruction.

The C.O. quoted at 'A' above
are not readily available. The file may
lie over till 15-2 in or till the C.O.s
are available whichever is earlier.
8/2/47

Vide M.R.D. Slip
at page 9.

MH 10/1/47

you could have put this
much earlier.

From the D.P.I. no. 102, C.O. of 10/1/47

As per the following proposals were
submitted.

- (1) Conversion of the post of Prof. (I.E.S.) in the Chemistry Dept. of the College of Engineering into a Lecturer's post in M.E.S. and subsequent reversion to that Lecturer's post in the M.E.S.
- (2) Conversion of the post of Prof. of Chemistry in the Govt. College, Palghat into a Lecturer's post in the M.E.S.

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T.M. by post

From The A.S. EDPH
To The Dy DPI

Subj: Creation of M.E.S. post in
Chemistry in the College of Engg. Gwindy.
Your T.M. (by post) d 30-1-47.

Pl. send urgently a copy of
C.O. No. 451 Law (Edin d 24-3-32
together with the correspondence leading
to the C.O.

EJ
27-2-47

15
40
College - Engg. Gwindy - Creation of an
M.E.S. post in the Lecturers grade for
Chemistry - Director's proposal - not approved. EDPH(A)

C.No 37701 A/46

From the DPI, No 2523 c/46 d 10-7-46
" No 405-21/46 d 16-1-47.

C.O. No. 932 Edin d 7.5.47
ME

The DPI is informed that
the proposal for the creation of a Chemistry
Lecturers post in the College of Engg. Gwindy
should be deferred for consideration
along with proposals that he may submit
to Govt in due course for the ~~creation~~
creation of Physics and Geology Lecturers' posts
in the College.

To The DPI

EJ
15-4-47

15-5-47

by 6/1/47

(7)

(6)

(5)

(4)

(3)

(2)

(1)

(A) 4000
 College - Engg. Guindy - Creation of an
 M.E.S. post in the Lecturers grade for
 Chemistry - Director's proposal - not approved
 From the D.P.I. no 5233 c/46 d/10-7-46
 no 405-G1/46 d/16-1-47
 C.O. no. 2/46
 The D.P.I. is informed that
 the proposal for the creation of a Chemistry
 Lecturers post in the College of Engg. Guindy
 should be deferred for consideration
 along with proposals for the conversion
 of the existing Lecturers' post
 in the College of Engg. Guindy into an M.E.S. post
 in the Lecturers grade.

Please see the letter of the D.P.I. on
 p.p.1-2 U.F. In para 2 thereof, the Director presumes that
 the candidate deputed for advanced training in Engineering
 Chemistry, on return from training, will, if possible, be provided
 with a Gazetted post. The Director's argument is that
 when a candidate deputed for overseas training is given a
 gazetted post, on return from such training, it is desirable
 to give Dr. Srikantan, a gazetted ^{as} ~~post~~ in the M.E.S.,
 in view of the qualification ^{he} ~~he already possesses~~, for
 acquiring which a candidate is being deputed abroad. He
 has not, however, made out a case to show that a post of
 Lecturer in Chemistry in the M.E.S. is necessary for the
 Engineering College. He may be asked to adduce reasons to
 justify his proposal. The memo below is for approval.

24-7-46
 22-7-46
 29/7/46
 P. J. C.

Issued as Memo.No.37701-A/46-1-Edn., dated 29-7-46.
 From the D.P.I., No.405-G1/46, d/- 16-1-1947.

Prior to 1924, there had been a post of Professor of
 Technical Chemistry, in the I.E.S., in the College of Engg., Guindy. When
 it fell vacant in that year, the Govt. held it in abeyance and created a
 similar post in the M.E.S., instead. In the general retrenchment of
 expre. undertaken in 1932, the M.E.S. post itself was converted into a post
 of Asst.Lecturer in the Madras Edl. Subordinate Service.

The D.P.I. has recommended that the Asst.Lecturer's
 post may now be converted into a Lecturer's post. The recommendation is
 a direct result of an appln. subd. by Dr. Dr.B.Srikantan, the present
 incumbent of the Asst.Lecturer's post, for the Principalship of one of the
 newly-started Polytechnics. In that connection, the Dir. wanted ~~that~~
~~the Govt.~~ either to permit him to send proposals for the conversion of
~~the office~~ Dr.Srikantan's post into an M.E.S. post or to forward his appln.
 to the Dir. of Industries and Commerce. The question of forwarding the
 appln. when the applicant's services could not be spared did not arise at
 all. The Dir. was therefore asked to justify his proposal for the conver-
 sion of the post.

The reasons now given by the Dir. are

37701-A

3/3/47

17

In para 7, p.26 C.F., he says that the question of creating M.E.S. posts of Physics and Geology, in the Engg.College, may be deferred for the present. When it is, thus, possible to defer the appt. of Lecturers in Physics and Geology, it should equally be possible to postpone the creation of a Chemistry Lecturer's post also. For Engg. students, Physics is as important a subject as (if not more important than) Chemistry.

Some other reasons have also been adduced in favour of the conversion. But a reading of C.F.1-2 and C.F.25-28 would leave the impression that the object of the proposal is solely to further the status of a particular individual, because he possesses qualfns. higher than those prescribed in the statutory rules. Such a proposal cannot, it is subd., be accepted.

Further, even if the post is sanctd. - unless it is his turn to be apptd. to the M.E.S., in the usual manner, accg. to seniority, and after selection by the Commission and the Govt., or unless he is already offg. in the M.E.S. without the likelihood of reversion to Subordinate Service (which conditions are not satisfied), Dr. Srikantan cannot be promoted as Lecturer; because it would be a matter of grievance for officers who may be seniors to ^{him} Dr. Srikantan and may be eligible for promotion prior to him.

In the circs., it is for ^{order} consideration whether the creation of the Chemistry Lecturer's post also may be deferred for consideration along with proposals that may be recd. in due course for the conversion of Physics and Geology Lecturers' posts. *Finance may see before circulation*

I agree
W

W

This may
be done
W

18/3/47 S 13 7/60

Dr. E

Edn. v.o. 37701 Alub3
7.3 in

14260
8 - MAR 1947

14260
21700
48 MAR 1947

This sept. was agreed with the view of EDH

at 'P' above.

17/3

E - P.H.

A.

For order as to circulation.

18/3/47.

18/3/47
10 - APR 1947

A drafter is subd.