

Home (1918) Department.
(EJ4)

Ordg SERIES.

G.O. No. 633

DATED

16-5-18

[Despatch Abstract.]

State technical scholars.

Recording encroachment of the Govt. of India forwarding copy of a letter from the Educational Adviser for Indian students stating the qualifications that should be possessed by --- proceeding to England.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

A Home (Edn) No. 1208A
8-5-18

No. 331-Edn.

Government of India.
DEPARTMENT OF EDUCATION.
(Education.)



Simla, the 2nd May 1918.

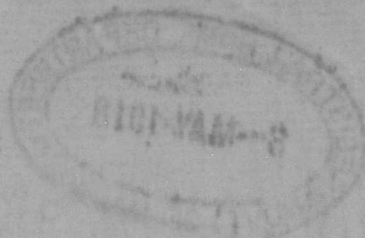
A copy of the undermentioned papers is forwarded to the Government of M A D R A S ,for information and guidance, in continuation of this Department letter no.175, dated the 13th March 1918. The Educational Adviser's letter relates to the year 1917 only but the qualifications suggested in it should be borne in mind in subsequent recommendations by local Governments in respect of the subjects mentioned.

By order,

James Halliday

Offg. Asst. Secretary to the Government of India.

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Letter from the Educational Adviser for Indian Students to the Secretary of State for India no.I.S.329/17, dated the 26th April 1917 and enclosure.



Copy of a letter from the Educational Adviser for
Indian Students to the Secretary of State for India,
No. I.S.329/17, dated the 26th of April 1917.

I attach a memorandum stating the qualifications
that should be possessed by the Technical Scholars whom
the Government of India proposes to send this year.
This memorandum gives the minimum of intellectual
attainment that should have been reached in each case,
to enable the Scholar concerned to enter upon an appro-
priate course of study in this country. I would request
that you will place it in the hands of those persons to
whom will be entrusted the task of selecting the Technical
Scholars.

3/4

MEMORANDUM.

Complaints have frequently been made by the authorities of colleges, and others, under whose charge Government of India scholars have been placed, that the previous training they have received in India has not been carried far enough, or has not been sufficiently wide, to enable them to keep pace with the class into which, on general grounds, it has been thought fit to admit them, e.g. in the case of engineering students, though in mathematics they may be up to the level of the rest of the class, they are often hampered by not having learned drawing in India. Accordingly, in order that suitable candidates may be selected for the scholarships which the Government of India (Education Department), in its telegram dated 15th February 1917, proposes to award this year, the following statement has been drawn up as an indication of the degree of proficiency that should have been attained in each case.

<u>S U B J E C T.</u>		<u>STANDARD REQUIRED.</u>	
x	x	x	x
Glass-making.		Intermediate (Mathematics, Physics and Chemistry).	
Grass-pulp working.		B. Sc. (Chemistry)	
Metallurgy of Iron and Steel.		B. Sc. standard in Chemistry, Physics (theoretical & practical), Mathematics, Mechanics and Practical Geometry.	
Paper-making.		Intermediate (Mathematics and Chemistry).	
Pottery.		Intermediate (Physics (including Heat and Electricity), Chemistry).	
Railway-carriage and wagon building.		Bachelor of Engineering.	
x	x	x	x

Especial care in the selection of scholars is all the more necessary this year, as the numbers of the teaching

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staff in every educational establishment in this country have been much reduced, and consequently students cannot obtain so much help as in normal years and have to depend more on their own resources; the classes also are now very small and consist almost entirely of foreign students; thus the stimulus that comes from a high standard of efficiency in the members of the class itself, is lacking. Further, in consequence of the decline in the number of students and the increased cost of fuel and labour, it is not found possible to keep laboratories and workshops working to the full extent, and so the opportunities for practical work in all educational establishments have become much ~~diminished~~ diminished.

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State technical scholars

Recording endorsement of the Govt of India forwarding copy of a letter from the Educational Adviser for Indian Students stating the qualifications that should be possessed by — proceeding to England

READ AGAIN G.O. No., dated 191

READ ALSO:—

C. No. 1209A, From the Govt of India, No. 331, dated 2.5.1918.
Dept of Education

191

ORDER.

~~Peter Francis~~
Miss

No. 633, dated 16/5/1918.

Recorded

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16 MAY 1918



To Mrs
The

1. Officers in charge
of the Department

A = Copy in full.
B = Not to be copied.
P = Copy abstract only.
Q = Copy heading only.

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