

The Final Ordning is taken a year after  
the Intermediate. In that year they have  
3 hours lecture & 2 days a week work  
in the Laboratory. Nearly all the men  
in the examination are training for Science  
teaching. —

The Koronar men know little Physics  
when they come. They ~~do~~ have to do  
a good deal of Mathematics & some  
Chemistry or Engineering. — They  
do through the Diff & Integral Calculus  
in their second year & that perhaps tells  
you better than anything else what  
you may expect at the end of their  
third year in Math. Physics. —

Victoria Park  
Manchester Feb 22 - 1894

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Dear Fitzgerald,

The Calendar has been delayed through the  
Registrar's illness — there is some delay  
every year — but it is out today &  
they have sent you a copy. —

I also forward separately the Koronar  
Papers for last year as you may  
find it useful to have a set.

The examinations <sup>in</sup> for which you are to  
take part are:

Mechanics ~~First Part~~ — Entrance in lists  
and Preliminary

Physics Same papers for First M. B. & Intermediate  
or Final Ordning & Honours. —

With regard to Honours you will find  
last year's papers fair specimens, erring  
if quarterly, on the easy side.

As regards <sup>Paper</sup> V they have a choice  
between a Special Paper in Electrical Technology  
(Dynamo - Transformer etc.) and a Higher  
Paper in Mathematical Physics.  
The two candidates who are in this year  
have chosen the latter branch last year.  
Paper V is no guide. —

I think the standard of the Paper  
ought to be high with a certain amount  
of choice. One candidate comes  
from Liverpool, the other from Manchester  
& Leeds & I both think it best that we

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should send you a short statement as to  
what the candidates have done in their  
last year. — We might then get a paper  
together say of 12 questions asking the candidates  
not to attempt more than 6 or 8. —

As regards general matters I think you  
should be entirely guided by previous  
papers but by your own judgment bearing  
them in mind. — Submergence

The First M.B. examination is taken after  
the students have studied Physics for one  
year. They take up two other subjects  
at the same time. They have lectures & do  
a certain amount of practical work  
(2 hours with us). — but they know  
nothing except a little mechanics when  
they begin. —

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The Roman School of Music is  
considered more difficult than other  
Schools and though I think the  
Standard should not be so high as  
to frighten men into other subjects  
yet a first Class in the School should  
mean something - i.e. one should not  
be too severe in actual plucking a man  
but should be rather strict as to what is  
expected for a first or even a  
second Class.

Please do not take any trouble  
about putting us up at your house. —  
We could so well stay at the Hotel  
and should be sorry if you put yourself

or Mrs Fitzgerald & any inconvenience  
but in will arrange to come at the  
time you mention

Yours sincerely

Arthur Schuster

I expect all exam papers will  
be ready early in May.

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