COURSE IN COMMERCE.

AN ROINN OIDEACHAIS.
(Department of Education.)

BRAINSE AN CHEARD-OIDEACHAIS.
(Technical Instruction Branch.)

TECHNICAL SCHOOL EXAMINATIONS.
1933.

ECONOMIC GEOGRAPHY.
(Third Year.)

Monday, May 22nd—7 to 9 p.m.
Examiner—A. Weldon, Esq., F.I.S.A.
Co-Examiner—J. F. Burke, Esq., D.Sc.

GENERAL INSTRUCTIONS.

You are carefully to enter on the Answer Book and Envelope supplied your Examination Number and the subject of examination.

You must not have with you any books, notes, or scribbling-paper.

You are not allowed to write or make any marks upon your paper of questions.

You must not, under any circumstances whatever, speak to or communicate with another candidate; and no explanation of the subject of the examination may be asked for or given.

You must remain in your place until your Answer Book has been taken up, and then leave the examination-room quietly. You will not be permitted to leave before the expiration of twenty minutes from the beginning of the examination and will not be re-admitted after having once left the room.

If you break any of these rules, or use any unfair means, you are liable to be dismissed from the examination, and your examination may be cancelled by the Department.

Two hours are allowed for this paper. Answer Books, unless previously given up, will be collected at 9 p.m.
4. What region in Ireland has the widest range of annual temperature?
What is the area of greatest annual rainfall?
Mention in each case the pertinent figures and give reasons for the climatic conditions of which you write.
[15 marks.]

5. Mention and account for four important consequences of Ireland's geographical position.
[15 marks.]

6. What are the essential requirements of a successful port?
In the light of your answer examine any two of the following:—Cork, Derry, Dublin, Galway.
[20 marks.]

7. What factors contribute to the successful conduct of a manufacturing industry? Examine any large manufacturing industry in Ireland for the possession of these factors.
[20 marks.]

8. In 1931 the Imports of the Saorstát exceeded the Exports by over £13 millions. Does this mean that this money has been lost to the country? Give reasons for your answer.
[20 marks.]

1. Write a short geographical account of one of the following areas:—
(a) Your local region.
(b) The Basin of the Shannon.
(c) South Eastern Leinster.
In your answer pay attention to physical features, structure, population, occupations and communications.
[25 marks.]

2. Where in Ireland are the surface rocks (a) oldest, (b) youngest geologically? Take one of these areas and account for its geological formation.
Has the rock structure any influence on the economic life of that area?
[15 marks.]

3. Show by means of a map the most direct railway route between:—
   Dublin and Waterford.
   Rosslare and Cork.
   Dublin and Derry.
   Limerick and Sligo.
Indicate on your map the points at which the routes are markedly affected by physical features.
[15 marks.]