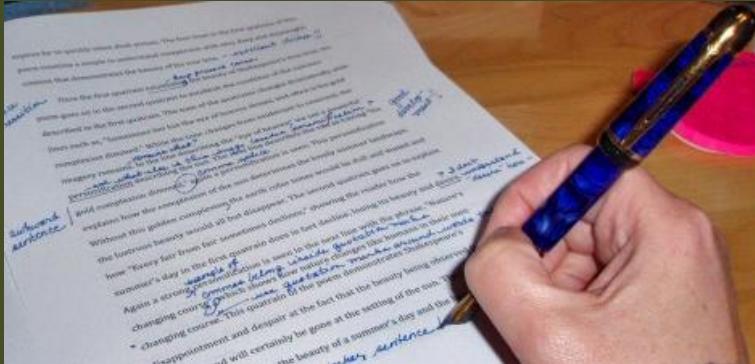


Essays, Careers and Revision



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THE PROBLEM OF SOCIAL COST

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I. THE PROBLEM TO BE EXAMINED¹

THIS paper is concerned with those actions of business firms which have harmful effects on others. The standard example is that of a factory the smoke from which has harmful effects on those occupying neighbouring properties. The economic analysis of such a situation has usually proceeded in terms of a divergence between the private and social product of the factory, in which economists have largely followed the treatment of Pigon in *The Economics of Welfare*. The conclusions to which this kind of analysis seems to have led most economists is that it would be desirable to make the owner of the factory liable for the damage caused to those injured by the smoke, or alternatively, to place a tax on the factory owner varying with the amount of smoke produced and equivalent in money terms to the damage it would cause, or finally, to exclude the factory from residential districts (and presumably from other

¹ This article, although concerned with a technical problem of economic analysis, arose out of the study of the Political Economy of Broadcasting which I am now conducting. The argument of the present article was implicit in a previous article dealing with the problem of allocating radio and television frequencies (The Federal Communications Commission, 2 J. Law & Econ. [1959]) but comments which I have received seemed to suggest that it would be desirable to deal with the question in a more explicit way and without reference to the original problem for the solution of which the analysis was developed.

Order of Play

- Weekly Readings for Next Week
- Essay Questions and Answers
- Careers Planning
- Questions on Formal, Quantitative, and Qualitative Approaches, and Institutions

Careers Planning

- YouGov Internship
- Email me with:
 - Details of three strengths that you could mention in a job application;
 - Details of three areas that you need to gain experience of over the next year or two;
 - A link to the person specification for a currently advertised job that you'd like to do.