

PRIFYSGOL BANGOR BANGOR UNIVERSITY



ARHOLIADAU YSGOLORIAETHAU MYNEDIAD 2025 SCHOLARSHIP ENTRANCE EXAMINATIONS 2025

PWNC / SUBJECT: Economics

Amser a ganiateir: 2 awr

Time allowed: 2 hours

Cyfarwyddiadau / Instructions:

Answer any TWO questions

1. Discuss the role of money in an economy. In your response, explain the functions of money and analyse how changes in the money supply can impact macroeconomic goals such as economic growth and unemployment.
2. Explain the concepts of absolute and comparative advantage. Analyse the basis on which countries trade using these theories of international trade. Provide relevant real-world examples.
3. Assess the role of competition policy in promoting efficiency in markets. In your response, analyse policies such as monopoly regulation, mergers, and anti-competitive agreements. Substantiate with topical examples.
4. Discuss the economic rationale for government intervention to correct market failures beyond negative externalities such as income inequality, under-provision of public goods, and lack of information. Give real-world examples in your response.
5. Discuss the Phillips curve analysis of inflation and unemployment. Explain short run and long run scenarios and provide examples of how the relationship has manifested in practice.
6. Explain the economic concept of market equilibrium, including a discussion of the key factors that influence supply and demand in product markets. Analyse the impact of shifts in demand and supply curves on market equilibrium. Use relevant examples to highlight your answer.