出題の意図(2025年1月27日実施分)

A-1

クールノー競争における最適反応関数やナッシュ均衡の導出を通じて,寡占市場の基本的分析能力を問う。また,異なる市場設定の下における結果の比較を通じて,市場構造の違いに対する理解を評価する。さらに,繰り返しゲームの定式化を通じて,ゲーム理論の基礎的知識や応用能力を問う。

This question assesses basic analytical skills related to oligopolistic markets by requiring derivation of best-response functions and computation of the Nash equilibrium under Cournot competition. It also assesses the understanding of differences across market structures by comparing outcomes under alternative market scenarios. Furthermore, it examines basic knowledge and the ability to apply game theory concepts through the formulation of a repeated-game setting.

A-2

家計が貨幣保有から効用を得るモデルにおいて, 異時点間の効用最大化問題に基づき, 予算制約式の変形を通じて基礎知識, モデルの理解力・分析力を問う。また, 実質貨幣保有の機会費用を求めるとともに, 効用最大化問題を解き, 考察することにより, モデルを解釈する力を問う。

This question examines an intertemporal utility maximization problem in which the household gains its utility from possessing money. The question assesses the basic knowledge and the analytical skills of the model through transformation of the budget constraints. It also assesses skills of interpreting the model by deriving the opportunity cost of holding real money and by solving and examining the utility maximization problem.

A-3

OLS 推定量の導出過程, 残差の特性, 不偏性の条件, および統計的仮説検定に関する問いを通じて, 計量経済学の基礎的な素養を測る。

This question assesses fundamental proficiency in econometrics through derivation of the OLS estimator, the properties of the residuals, the conditions for unbiasedness, and the statistical hypothesis testing.

B-1

マルクス経済学における労働価値説の数理的表現に関する基礎的な知識を問うとともに、マルクスの基本定理の簡易な証明とその問題点を尋ねることで、マルクス経済学における将来的な研究課題を問う。

This question assesses basic knowledge about the mathematical formulation of Marxian labor theory of value. It also asks candidates to discuss future research issues in Marxian economics through a simple proof of Marx's Fundamental Theorem and its problems.

B-2

経済史における「産業革命の歴史的背景とその世界的影響」について、正確な歴史知識を基盤に歴史事象の展開を論理的に説明する力、それに関連する論点や課題を理解する力を問う。

This question discusses "historical origins of the Industrial Revolution and its global effect" in the context of economic history. Through this discussion, the question assesses skills to logically describe the process of historical events based on accurate knowledge and skills to comprehensively understand the related arguments and issues.

C-1

企業の国際経営戦略の研究に必要とされる基礎的な分析フレームワーク「トリプル A トライアングル」について、知識、理解、説明力を問う。

This question assesses knowledge, understanding, and descriptive skills of a basic analytical framework ("Triple A Triangle"), which is required to study a company's international business strategy.

C-2

経営組織論、組織行動論を中心として、経営学の基礎として重要なリーダーシップ研究の理解を問う。また、経営学の実証研究において広く用いられる信頼性と妥当性の概念の理解を問う。

This question assesses the understanding of leadership research, which is important as the basics of business administration research, with a particular focus on business organization theory and organizational behavior theory. It also assesses the understanding of the concepts of reliability and validity, which are widely used in empirical research in business administration research.

D-1

財務会計分野の問題であり、日本企業における連結貸借対照表の「純資産の部」を取り上げ、 企業の対外開示および開示内容に関する知識・概念の理解力を確認する。

In the context of financial accounting, this question examines "Net Assets section" in the consolidated balance sheet of a Japanese company, and it assesses the understanding of

knowledge and concepts about a company's external disclosures and the content of the disclosures.

D-2

管理会計分野における標準原価計算について、予算の原価発生額と実際の原価発生額に差 異が生じる原因を、費目別に正しく分析できるか否かを問う。

This question assesses basic knowledge about the process costing in the field of management accounting. It also tests whether or not the candidates can correctly analyze the causes of differences between budgeted and actual cost accruals by expense item.

E-1

財政赤字が日本経済に及ぼす影署を中心に、今日の日本の経済政策のあり方について各自 の立場から論じることにより、経済問題一般に対する関心度を問うとともに、論理的思考力、 文章表現力などを確認する。

This question asks candidates to discuss the present state of economic policy in Japan from their own standpoints, focusing on the impact of the budget deficit on the Japanese economy. Through this discussion, the question assesses the degree of candidates' interest in economic issues in general, their capacity to think logically, and their writing skills.

E-2

先年の原発事故を取り上げ、資本市場の規範と政治的な意思決定のコンフリクトを具体的に 考察させ、社会や経済に関する一般的な知識と論理的な文章の記述能力を問う。

This question asks candidates to address the nuclear power plant accident of previous years and discuss the conflict between capital market norms and political decision-making. Through this discussion, the question assesses general knowledge of candidates about the society and the economy, as well as their skills of writing logical sentences.