FORMS OF SCIENTIFIC RESEARCH IN THE ECONOMY Yi Xiujuan, Marchuk L.S.

National Technical University «Kharkiv Polytechnic Institute», Kharkiv

Scientific research in economics can be conducted in various forms depending on the purpose, object of research, methodology and scope of research. The main forms of scientific research in economics include, in our opinion, the following provisions.

Theoretical studies. This form of research focuses on the development of theoretical concepts, models and frameworks for understanding economic phenomena. Theoretical research can include the analysis and development of economic theories, concepts and hypotheses.

Empirical studies. This form of research is based on the collection and analysis of factual data in order to test hypotheses or establish statistical relationships in economic processes. Empirical research can include surveys, statistical analysis, observations, and experiments.

Applied research. This form of research is aimed at applying theories and methods of economic science to solve practical problems and tasks. Applied research may include economic analysis of business processes, policy effectiveness evaluation, strategic planning, or development of economic models.

Experimental studies. This form of research uses controlled experiments to study economic phenomena and assess the influence of certain factors on outcomes. Experimental research is often used in economic behavior, marketing, and finance.

Analytical studies. This form of research uses mathematical and statistical methods to analyze complex economic problems, model and forecast various scenarios. Analytical studies can help in the development of decision-making strategies and the study of risks.

Meta-analysis. This form of research consists in the synthesis of the results of previous studies with the aim of identifying general patterns or trends in a certain branch of the economy. Meta-analysis allows you to evaluate the totality of scientific data and draw conclusions based on a broader analysis.

These forms of scientific research can interact and be used together to obtain a comprehensive understanding of economic processes and to solve important problems and tasks in the field of economics.

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