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INFLUENCE OF MODERN ECONOMY TRENDS ON LABOR MOTIVATION

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Abstract: The article investigates the influence of modern economic trends on the structure of labor motivation based on correlation analysis. The most relevant trends analyzed in the article include a change in the nature of work (part-time) and the spread of information and telecommunication technologies. As an information base data from international longitudinal studies in the field of labor, information and telecommunication technologies in 24 countries are used. The research results show which elements of the structure of labor motivation the trends of the modern economy impact most and which elements are not subject to this influence.

Keywords: motivation of labor activity, structure of labor motivation, trends of the modern economy, motivation efficiency

The article examines the degree of influence of modern economic trends on the structure of labor motivation. To this end, the article discusses the structure of motivation in dynamics. Previous longitudinal studies were conducted among respondents in the USA, Ukraine, and the USSR from 1946 to 2016. During this period, significant changes in the technological, political, geopolitical, social nature occurred in the economies of those countries. However, the results of these studies do not allow to determine the degree of influence of technological, economic and social factors on changes in the structure of motivation, moreover, in some cases, the structure of motivation remains stable, despite the changes in the country's economy. The most relevant trends in the modern economy that are investigated in the article include the change in the

nature of work (part-time) and the spread of information and telecommunication technologies.

The information base uses data from international longitudinal research in the field of labor, information and telecommunication technologies in 24 countries for 2017. The structure of labor values includes: fair pay, convenient working hours, opportunity to be initiative, long vacation, enough paid time off, achieving something, responsible position.

To determine the influence of modern economic trends on the structure of labor motivation, a correlation analysis labor values, indicators of information telecommunication and technologies index, employment structure, GDP per capita, and wage levels was carried out. The research results show which elements of the

structure of labor motivation are influenced most by the trends in the modern economy and which elements are not subject to this influence.

The influence of GDP, the level of wages, the nature of labor, the level of development of information and telecommunication technologies on the structure of labor motivation is proved.

The issue of the root cause of changes in the structure of labor motivation remains debatable. What primarily affects it: does a high level of GDP contribute to technological innovations, changes in the nature of labor and, as a result, to the change in the structure of motivation or is GDP only a consequence of technological and social changes.

References

- 1. World Economic Forum. "The future of jobs: Employment, skills and workforce strategy for the fourth industrial revolution." Global Challenge Insight Report / World Economic Forum, Geneva. 2016.[in English]
- 2. World Economic Forum. "The future of jobs report 2018." / World Economic Forum, Geneva, Switzerland, 2018 [in English]
- 3. The European Values Study [Електронний ресурс]. Retrieved from https://europeanvaluesstudy.eu/ Accessed October, 2019 [in English]
- 4. Measuring the Information Society Report 2017 / International Telecommunication Union, Place des Nations CH-1211 Geneva Switzerland, 2017 [in English]
- 5. OECD data: jobs [Електронний ресурс]. Retrieved from https://data.oecd.org/jobs.htm#profile-Employment Accessed October, 2019 [in English]
- 6. Kovach, K.A. (1987), "What motivates employees? Workers and supervisors give different answers", Business Horizons, Vol. 30 No. 5, September-October, pp. 58-65 [in English]
- 7. Kovach, K.A. (1995). Employee motivation: Addressing a crucial factor in your organization's performance. Employment Relations Today. 93-107. [in English]
- 8. Wiley, Carolyn. (1997). What Motivates employees according to over 40 years of motivation surveys. International Journal of Manpower. 18. 263-280. [in English]
- 9. Clark, Pia DiPaola, "Employee Motivation Factors: A Reexamination of Kovach's Study 10 Years Later" (2010). Business Masters. Paper 1. [in English]
- 10. 1Zdravomyslov A.G., YAdov V.A. CHelovek i ego rabota v SSSR i posle: Ucheb. posobie dlya vuzov. 2-e izd., isp. i dop. M.: Aspekt Press, 2003.[in Russian]

- 11. Drozhanova O. Cennostno-motivacionnye faktory otnosheniya k trudu rabochih promyshlennyh predpriyatij // Sociologiya: teoriya, metody, marketing. 2007. №4. S. 83–98. .[in Russian]
- 12. Kostyshyna T.A. Sotsialno-ekonomichna motyvatsiia naimanykh pratsivnykiv na pidpryiemstvakh u suchasnykh umovakh. Naukovyi visnyk PUET: Economic Sciences, 2018, 3 (88). [in Ukrainian]
- 13. Balakirieva, O. M., Levin, R. Ya., Nour, A. M. (2012). Tsinnosti osvity i pratsi yak peredumovy staloho rozvytku ukrainskoho suspilstva. Ukrainskyi sotsium, (3), 7-30. [in Ukrainian]
- 14. Sotsiokulturni chynnyky rozvytku ukrainskoho rynku pratsi : kol. monohr. / za red. O.M. Balakirievoi ; NAN Ukrainy, DU «In-t ekon. ta prohnozuv. NAN Ukrainy». Elektron. dani. K., 2017. 264 s. [in Ukrainian]