Irina V. Shugaeva – Candidate of Sociology, Associate Professor of the economic theory and national economics chair, the Pacific State University (136, Tikhookeanskaya Str., Khabarovsk, 680035, Russian Federation). *E-mail: irina.shugaeva.74@mail.ru*

Replacement rate as an economic indicator of effectiveness of the pension system in the Russian Federation

The article considers the ways of reforming the pension system and identifies the areas with which you can adjust the retirement age, based on the targets of the Strategy, which can only be achieved by raising the retirement age. The economic nature of the replacement rate follows from the economic nature of the labor pension itself. The author considers the replacement coefficient as the main criterion that relates to the sphere of state policy and should be decided with the priority taking into account the interests of development of the pension system. Using the pension formula, an attempt is made to increase the level of pension provision for the current and future pensioners and consider it as a universal tool for reforming the pension system.

Keywords: pension system, labor pension, replacement rate, pension reform, pension reform strategy, retirement age, consumer basket.

References:

1. Gassieva L. A. Pension provision as a component of the socio-economic system of society, the consequences of its reform and the possibility of solving existing problems *Obshchestvo: politika*, *ekonomika*, *pravo* [Society: politics, economics, law], 2017, no. 4, pp. 65–68. (In Russian).

2. Gontmakher E. The problem of population aging in Russia *Mirovaya ekonomika i mezhdunarodnyye otnosheniya* [World Economy and International Relations], 2012,. no. 1, pp. 22–29. (In Russian).

3. Nikonova L. P. The main directions of reforming the pension system of Russia Sbornik statey II Mezhdunarodnoy nauchno-prakticheskoy konferentsii. Transport, ekonomika, sotsial'naya sfera (aktual'nyye problemy i resheniya) [Collection of articles of the II International Scientific and Practical Conference. Transport, economics, social sphere (actual problems and solutions)], 2015, pp. 64–67. (In Russian).

4. Soloviev A. K. "Economic analysis of the conditions for increasing the retirement age" *Problemy teorii i praktiki upravleniya* [Problems of management theory and practice], no. 2, 2017, pp. 47–57. (In Russian).

5. Soloviev A., Dontsova S. Methodology for measuring the economic efficiency of the insurance pension system *Zhurnal Finansovyy biznes* [Journal of Financial Business], no. 4, 2013, pp. 21–31. (In Russian).

6. Soloviev A. K. "Pension reform in the context of the budget crisis: the risks of poverty growth" *EKO, Vserossiyskiy ekonomicheskiy zhurnal* [ECO, All-Russian Economic Journal], no. 8, 2017, pp. 139–153. (In Russian).

7. Soloviev A. K., Dontsova S. A. Retirement age: actuarial and statistical justification: monograph. Moscow: Prometheus, 2018.236 s. (In Russian).

8. Soloviev A. K., Popov V. Yu. Actuarial study of demographic factors for raising the retirement age *Vestnik Finansovogo universiteta* [Financial University Bulletin], 2016, no. 4 (94), pp. 42–55. (In Russian).

9. Shugaeva I. V. Conceptual approaches to the formation of the effectiveness of the pension system in Russia *Uchenyye zametki TOGU* [Scientific notes of the Pacific National University]. URL: http://ejournal/articles-2019/TGU_10_177.pdf (In Russian).

Reference to the article =

Shugaeva I.V. Replacement rate as an economic indicator of effectiveness of the pension system in the Russian Federation // Power and Administration in the East of Russia. 2020. No. 1 (90). Pp. 24–32. DOI 10.22394/1818-4049-2020-90-1-24-32