

## **ПЕРЕДАЧА ІТ ТЕХНОЛОГІЙ ІЗ-ЗА КОРДОНУ В УКРАЇНУ TRANSFER OF IT TECHNOLOGY TO UKRAINE**

Information Technologies in Ukraine have just begun its development and attract more and more sociologists, psychologists and educational experts. Modern Ukrainian Internet requires increasing number of educational, library and IT resources. The Distance Learning Education as a system, especially in IT sector, needs to be fully developed as it provides the opportunities for gaining high-quality IT education while learning anytime, anywhere. It is known that Japan is world-wide pioneer of IT studying, developing and implementing into all spheres of the economy. Thus the Japanese experience and technologies of Distance Learning programmes in IT is quite necessary and useful for Ukrainian students [1].

The project «Transfer of IT technology to Ukraine» is aimed to answer the rapidly growing demand for qualified technology specialists in Ukraine by developing high-quality distance learning programs in computer science. This will be achieved by transferring to Ukraine the Japanese IT technology, and innovative expertise and successful experience acquired by the Polish-Japanese Institute of Information Technology (PJIT). Trilateral cooperation between Japan, Poland and Ukraine is the basis for implementation of this innovative activity for the region. Because of the distance-based character, studies over the Internet will make it possible to develop joint high-quality study programs in computer science with universities from Japan, Ukraine and Poland. PJIT has both the resources, in the form of its didactic and research staff, and necessary experience in running similar projects, to provide education to Ukraine in computer science. It were set up tasks such as: 1. Improvement of the management and organization of the distance education sector in Ukraine through innovative solutions. 2. Training of Ukrainian professionals in creating and managing distant learning system. 3. Organization of learning education based on PJIT's didactic and scientific staff and resources. 4. Establishment, operationalization and support to two pilot e-learning centers in Ukraine.[2].

*1. Zheleny M. Information technology in business. St. Petersburg: Piter, 2010. – 1120.*

*2. Tomsett R. Radical IT project management. Laurie, 2005. 294 p.*