Using the modular system Bloxes, you can create objects of different structures, for example, in the form of a square, rectangle, trapezoid, etc., and different degrees of transparency. This design project involves the manufacture of partitions in the form of combined diamonds. The partition has holes which are formed due to the features of the object assembly technology, that why the partition wall looks translucent, not massive, and is intended mainly for space zoning, rather than for masking any interior parts or storage functions. The partition shown in Picture 1 consists of 72 modules. 256 elements were used to assemble the modules.

**Conclusion.** On the example of this work, you can see that the reusing of corrugated cardboard allows you to make a modular partition, and other objects, without wasting any resources, except time. Therefore, this material is very convenient and is actively used by students of the specialty "design" VSU named after PM. Masherov for the manufacture of a variety of art objects for the Design Week at the HGF.

Reference list:

1. Properties of corrugated board [Electronic resource]. – Access mode: http:// www.korvett.com.ua/gofrokarton-svojstva. - Access date: 07/05/2018.

2. Modular system Bloxes [Electronic resource]. - Access mode: http://www.sofa.com.ua/articles/1717/1725. – Access date: 08/02/2018.

## DESIGN CONCEPTION OF OFFICE FURNITURE FOR "GREEN BANK" NETWORK OF BANKS

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Creating a design project for a bank environment plays an important role not only in terms of the company's image, but also contributes to guaranteeing the quality of services provided by financial institutions. The development of the design conception of furniture for banking premises was carried out on the foundation of the basic principles of the design methodology in three stages [1].

1. Pre-project analysis. The bank is a major credit institution through which hundreds of people pass every day. Therefore, its interior and equipment should be original, pleasure and comfortable not only for visitors, but also for bank employees. Correct organization of the workplace and space saves time, prevents fatigue and improves productivity.

The purpose of the work is to study the right organization of workplaces for bank employees, as well as comfortable furniture for bank visitors and the development of convenient and original furniture.

**2. Project installation (design concept and design script).** The design concept of furniture for the eco-bank is to use environmentally pure materials (wood, glass, natural textiles and ceramics) and creation an image during

shaping, resembling the trunk and leaves of bamboo, taking into account ergonomics, efficiency and high adaptability.

The design script defines the main situations: an open cash room, individual workplaces, a waiting area for visitors, an information zone, which are distinguished by original decision and connection with natural forms.

**3. Design Solution.** The design of this object can be defined as an object of formation and structurally consisting of the formation of the visual, anthropometric and material structures [2].



Reference list :

1. Design: essays on the theory of system design / N. P. Valkova, Yu. A. Grabovenko, E. N. Lazarev, V. I. Mikhaylenko. - L.: LSU, 1983. - 185 with.

2. Grashin A. A. Methodology of design-design elements of the objective environment. Design of unified and aggregated objects: ueb. allowance / A. A. Grashin - M .: Architecture-S, 2004.

## DESIGN CONCEPT OF LIVING ECOSYSTEM

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The design and analysis of the design concept of a living ecosystem was carried out on the basis of the principles of the design methodology in three stages [1], in which the systems approach and the structural analysis method lie.

**1. Pre-project analysis.** One of the basic concepts of ecology - the ecosystem, or the ecological system - has become widespread in the field of design, as an artificial environment created as a result of human activity. Examples of manmade ecosystems include urban and residential space. The formed principles of the modern ecological attitude to the formation of the residential ecological