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THE THEORETICAL BASIS FOR THE DEVELOPMENT OF THE CONCEPT OF INTELLECTUAL RESOURCES IN THE NATIONAL INNOVATION-ORIENTED ECONOMIC SYSTEM

The article substantiates the need to clarify the content of intellectual resources, which is associated with the increasing role of intellectual activity in the national innovation-oriented economic system on the way to the 6th technological order and the increasing negative global trends. The development of intellectual resources is based on the production of new knowledge and

information that is formed at all stages of the innovation process, the specifics of which are determined by the national model of the innovative economic system. The authors conducted a scientific review of models of national innovation systems with the allocation of key criteria, highlighted the features of the main models of the innovation process. On this basis, the provisions defining the content and significance of intellectual resources are consistently disclosed. The nature of intellectual resources is revealed, reflected in the properties of polymorphism and consolidation, the structure of intellectual resources, including the forms: physical resource, mental resource, social resource, emotional resource, spiritual resource, deep resource. The specificity of intellectual resources in the ability to develop from basic forms to higher ones is shown, the step-by-step process of using intellectual resources in the production of an innovative product is shown, which determines the possibility of their effective management. The authors characterize the types of reproduction of intellectual resources that are possible in the modern national innovation system: narrowed, intensive, extensive, integral. The article emphasizes the investment nature of the reproduction of intellectual resources as their economic content and the possibility of transforming intellectual resources into intellectual capital while preserving the previously identified structure.

Keywords: intellectual resources, innovations, national innovation system, innovation process, innovation model.



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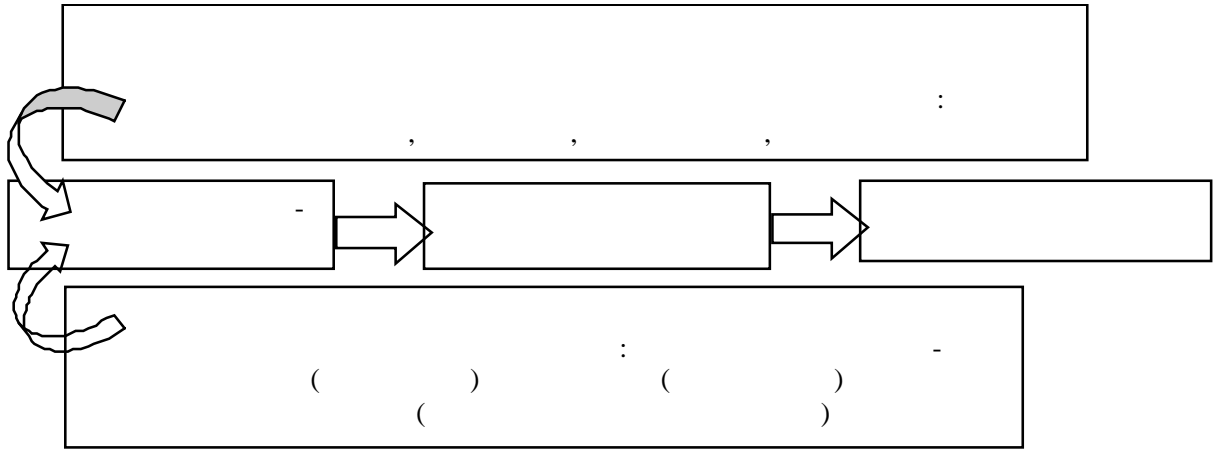
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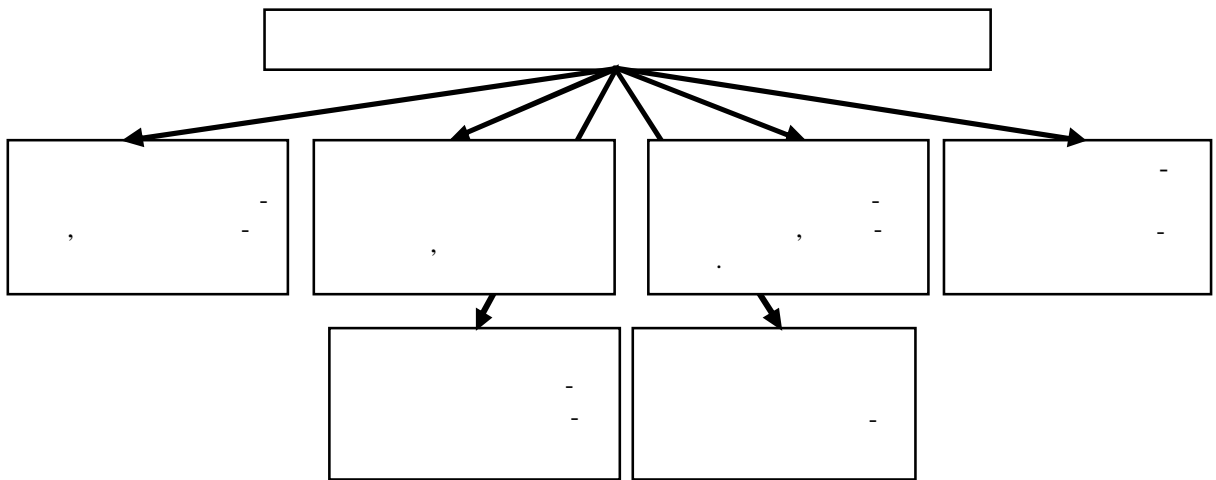


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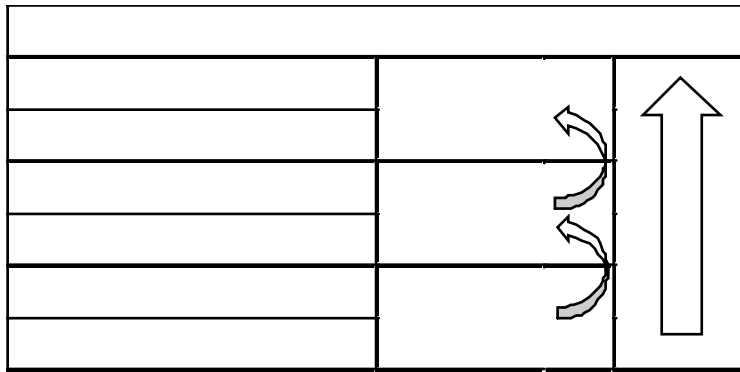
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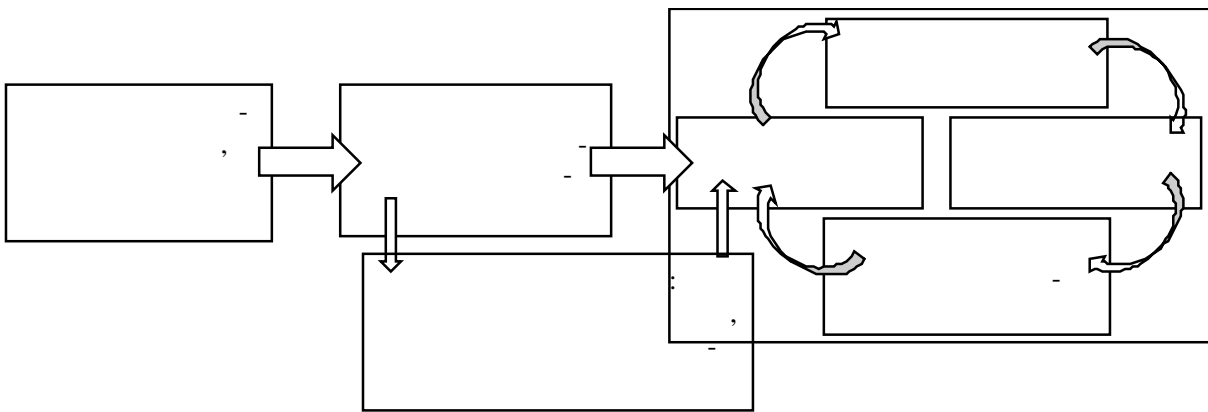
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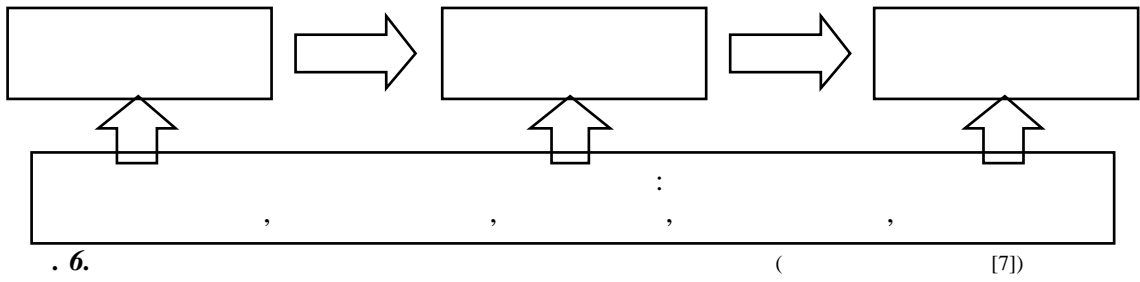
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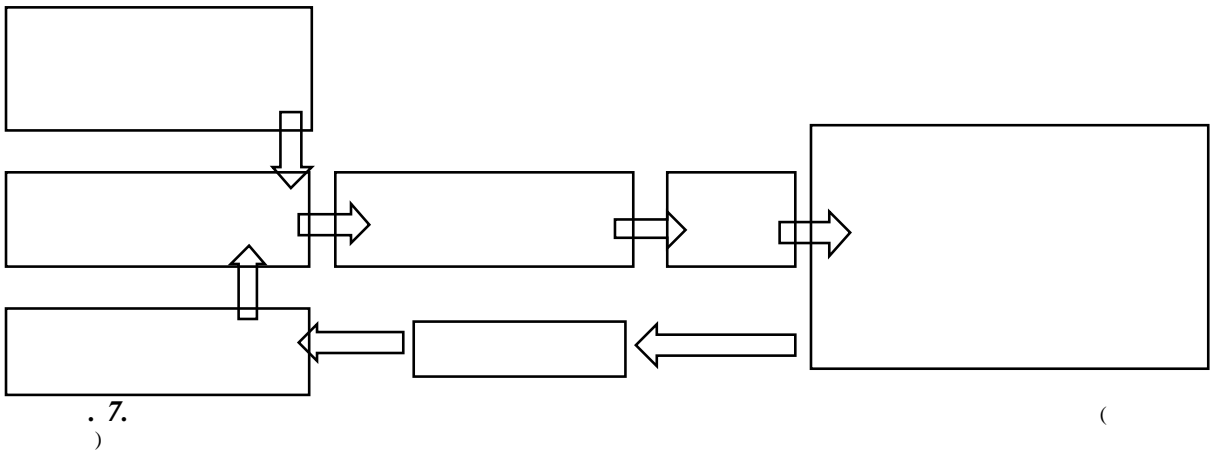
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