



MATHEMATICAL MODELING OF THE REGIONAL, SYSTEM OF EDUCATION REGIONS.

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Abstract: *the centripetal tendency if coused by objective requirement of preservation of uniform educational space that assumes the coordination of the maintenance of training by introduction of the state educational standarts, working out list the core, the general for all country of the trades prepared in professional educational institutions, definitions of documents characterizing an educational level, the general technique of licensing and accreditation of establishments – all these demand the centralized decision.*

The paper analyzes the problem of developing a model of the regional of vocational education on the problem of developing a model of the regional system of vocational education on the example of the Jizzakh of the Republic of Uzbekistan. A mathematical model of the regional system of vocational education is given:

Keywords: *model, vocational education, mathematical, modeling, regional educational system, continuous pedagogical education.*

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Information: For years of independence, the national education system and training become one of state policy pricing questions in republic.

The president of the Republic of Uzbekistan Sh. Mirziyayev in December 29th,

Indicate the reform in the school education, on September 30th, 2020 said about measures on the further perfection of system of an average special and system of vocational training on the basic of perfection system of higher education on a conditation and July 25th 2018 year strategy of innovative development of Republic of Uzbekistan.

Materials and Methods: The president of Republic of Uzbekistan

Sh. Mirziyayev on February 7th 2017 said about movement on Strategy of the further development of the Republic of Uzbekistan.

The degree of the President of Republic of Uzbekistan from September 30th 2018 №PC 3955 “About measurs on perfection of management by an education system in the future” the most important criterion in the Road mar for the Consert management of system of continuous formation plausa main role in this life.

“The National program of training of personnel and law on education” the Republic of Uzbekistan put, the problems of education of growing up generation are urgent, and the acceptable decision of the given question is considered for today as on of basis:

La many respects branch approach of requirement for shots has conflicted to the former labor market retleeting variona inquiries of concrete regions (1).



Representations about full identity public and personal interests in reception formation have not given expected results.

In this connection the role of the centralized management method and education system, including education has considerably changed aside their restrictions. Powers of regional educational system and also independence of educational institutions simultaneously increase.

The problem of working out of model of regional system of vocational training in new economic conditions becomes more and more actual in connection with condition of economy and education systems as a whole.

(2) They make an original skeleton of a uniform state policy in the sphere of education which is major the state the forming factor. The centrifugal tendency is connected with comprehension of impossibility and inexpediency in Republic Uzbekistan to operate educational sphere with delegation of power in all spheres of public life in regions.

As an actual scientific, problem scientific search and practical realization is necessary for new, adequate modern conditions of model of regional system of vocational training. It is a question not of creation of the new centralized science of management, and about delegation of power on the creation of the new centralized science of management and about delegation of power on the bottom levels: municipal, local and on level of educational institutions.

For working out of scientific and pedagogical bases of an educational policy at all its levels the estimation of real requirements of economy in formation of regional system of economy in formation of regional system of vocational training in modern real requirements of economy in formation of regional system of vocational training in modern conditions has basic methodological value.

Orientation to dynamics of a labor market can give to vocational training system self-regulated character, ability to adapt to changing industrial and economic relations. The scientific and pedagogical approach to formation of regional model of vocational training assumes the analysis of the ----- of vocational training and its pedagogical techniques and technologies of vocational training system, and also pedagogical shots.

In decentralization of management carried out in the Republic Uzbekistan, all is more sharply felt requirement of devolvement of the well-founded scientific and pedagogical approach, to define optimum methods of planning, placing or a rechaping of existing professional educational institutions in regional taking into account such factors, as presence of potential consumers of educational services, popularity of trades, level of a demand of shots.

The educational policy local municipal in the regional is under construction without instructions in practice of managing of new market relations, without through preparation of scientific and label base that was at the bottom of an actual mismatch of inquiries of a professional training from economic and education sphere of a society. Definition of ways of the comprehensible decision of this points in question by means of economic. Mathematical methods shows that it is necessary to consider regional specificity of educational institutions both their indicators and capacities of possible building.(3)



In network models it is observed three iterative calculations, dynamics, dynamics of requirement of building of educational institutions of all types undertakes as the initial schedule of building of regional continuous educational institutions which aspires to zero Comprehensible indications of expenses in building satisfying these requirements are provided more than expenses.

At building of regional educational institutions the big role use on a label with the state and local budget and foreign patronage of private businessmen plays productivity of the accepted program of the country realized in regions and calculated on many years. It is expedient to organize reduction of expenses by qualitative and timely building of regional continuous educational institutions, consistently and particularly to realize accepted of "the National program on a professional training", the Law of "About formation of the Republic of Uzbekistan of the program of perfection of continuous educational institutions.

The conducted research allows answering the basic questions connected with realization of requirement of the law on formation on delegation of power from state structures to regional and formation of the general educational system of region. It is necessary to define and adapt to the socio-economic. Factors influencing formation of regional model of vocational training. A major factor is the labor market which causes requirements to the of trades, maintenance of vocational training and engineering-pedagogical shots working in this sphere.

Taking into account the developed scientific and pedagogical bases we execute designing of regional model of vocational training in modern conditions. Economic, democratic, cultural, features of Jizzakh area are thus generalized, systematized and considered, in particular in is offered economic-mathematical model of regional system of vocational training, the technology of realization of regional of vocational training is offered, the most effective ways of use of new forms, means model of vocational training methods are approved: the basis results of the conducted research give the grounds to assert that the vocational training system increasingly is affected democratic and socio-economic factors on the development.

In the field of professional training of all skill levels especially there is a labor market influence.

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