ABSTRACTS

Bokareva G, Bokarev M.

Essential development of pedagogical systems structuration

The article considers the system approach towards the structuration of pedagogical systems based on the differential and integral approach. The differentiation stage is assigned in the structuration of developing pedagogical systems.

Keywords: integration; differentiation; system, system components; interlinks of components; essence; philosophy and science

Sazonova Z., Filatov S.

Studying of additional educational programs as a pedagogical tool for formation the actual professional competence

We discuss the experience and prospects of forming a competence automated preparation of customs documents in the course of development of additional educational programs.

Keywords: additional educational programs; customs logistics; professional competence, professional development

Tamarskaya N.

System approach to formation management culture of the teacher in the process of continuing professional education

We consider the implementation of a systematic approach to the formation of the management culture of the teacher in the process of continuing professional education. Presents the conditions under which a set of discrete technologies formation of administrative culture teacher at certain stages of continuous training becomes systemic in nature and may be as high as private goals of each stage and the overall goal of continuous training - becoming a teacher-leader

Keywords: system of continuing teacher education; management culture of the teacher; formation of the management culture of the teacher; systematic approach; becoming a teacher-leader

Grebnenk T.

The crisis of the students’ motivation in learning under conditions of traditional and distance education

The modern state of the problem of forming the motivational learning in pedagogical theory and practice of education is characterized in this article. The main factors of motivational learning development and ones that don’t promote it are noted here. The information about the influence of traditional and on-line learning to the motivation of training activities is given in this article

Keywords: motivation in learning; traditional education; on-line education; factors of motivation in learning

Smikovskaya T., Korobkova S.

Pedagogical bases of gender approach to teaching of different ethno culture students

The basic ideas and principles of the gender approach to teaching foreign students and pedagogical activity in the polycultural educational environment of high school are considered in the article.

Keywords: the gender approach to teaching; ethno cultural and gender features of students; the polycultural educational environment of high school

Samsonova N., Rembolovich G., Tolmactev K.

Professional function “labor mediator”: the status and content of

The article explains the collection of professionally important qualities of labor brokers; characterized by the competence of employment mediation

Keywords: labor dispute; labor mediator competence of labor mediation
Krekova M., Platonowa N.
Methodical recommendations assess the impact of education on socio-economic development of regions
In the article the methodical recommendations of the evaluation of the impact of education on regional development. Conducted extrapolation GRP taking into account the increase in the number of personnel engaged in research and development in the Vladimir and Nizhny Novgorod regions.
Regional potential; the education system of the region; economic-statistical model; regression analysis; extrapolation; correlation coefficients; regular potential.

Tamarskaya N., Lisichkina G.
Management culture participants in the educational process as a factor in the democratization of school life
Considered one of the aspects of the democratization of school life - administrative aspect. Presents fragments of studies of the effect of ownership management culture participants in the educational process of democratization of school life.
Keywords: management culture; democratization of school life, the democratic character; interaction of participants in the educational process; factors democratization of school life.

Kiseleva E, Krekova M., Kamovnikova G.
The effect of accelerated motion of labor on the effectiveness of technologies of recruitment of staff of organization
In the article the questions of recruitment of staff of organization in the acceleration of requirements in the labor market.
Keywords: staff; labor; labor market; satisfaction of requirements; migration.

Sazonova Z.
Training and retraining of teachers of technical subjects as organizational and pedagogical problem
The author of the proposed approach to solving the urgent problems of training and retraining of teachers of Russian technical universities. Psycho-pedagogical and didactic competence of teachers are considered as integral structural components of engineering and pedagogical competence.
Keywords: engineering-pedagogical competence centers of engineering pedagogy, professional development of teachers.

Bychkova O.
Regarding shaping of psychological competency during teaching of pedagogical disciplines in post-graduate schooling
The patency and necessity of shaping psychological competency during training of research and educational staff in the post-graduate schooling are considered in terms of teaching pedagogical disciplines.
Keywords: psychological competency; training of research and educational staff; post-graduate schooling; pedagogical disciplines.

Boinchanu G.
Innovative competence of teacher’s educational institutions of the Ministry of Interior in the conditions of reforming the structure of vocational education
This article discusses the basic requirements for the structure of vocational education in modern conditions of reforming the Ministry of Interior and the role of innovation competence of teachers departmental universities in this process.
Keywords: innovative competence; departmental education; the structure of vocational education; adult education.
Kovalishin P.
Developing lingvocultural competences of philologists in the course of Russian proverbs and sayings studies

Proverbs and sayings are considered to be the units of cultural code and important source for studies of linguistic view of the world. Investigating the mechanism of language and culture semantics interaction allows developing extra lingvocultural competences of philologists

Keywords: lingvocultural competences; proverbs and sayings; language; culture; semantics

Smikovskaya T., Mashevskaya J.
The model of formation of readiness of future teachers of mathematics and informatics to the use of it in professional activities

This article presents a three-stage model of formation of future teachers of mathematics and Informatics readiness to use ICT in their professional activities, special attention in the model given target and meaningful components. When the characteristic of the target component is determined the dependence of the level of readiness from General cultural, professional and special competencies. A contents component of model present through didactic units of content master of professional disciplines.

Keywords: readiness to use IT; training of the future teachers of mathematics and Informatics stage model; the formation of the didactic unit content; the computer science discipline

Kovaleva G., Milovanoff N.
View rendering concepts of mathematical analysis as a necessary requirement for their systematization

In the article the necessity of the formation of concepts of mathematical analysis was proved and the main requirement of this process was detailed as the visualization of concepts

Keywords: system of concepts; visual-show pleasing approach; graphical representations of concepts; mathematical analysis

Korneva I.
Physical methods of research as a factor in the effectiveness of an experimental training of postgraduate students of technical profile

This article describes the role of physical methods of research in experimental-tal training of technical profile postgraduate students. The example of research in graduate school in the development of device structures are considered.

Keywords: physical methods of research; graduate school; engineering

Muhina S.
The use of computer mathematics in the teaching discipline «Methods of optimal solutions»

The possibility of practical training with the use of means of computer mathematics. As such as software IP, system uses Mathcad. It is show’s that the work in Mathcad allows you to master the principles-PI algorithm. Mathcad document is look through as actually a mathematical model of the problem in the implementation of the algorithm in. The use of such advantages pas-chum Mathcad as the conduct of symbolic computation and programming has made it possible to unify the algorithm, research and optimization models of different types of tasks.

Keywords: economic-mathematical model of the problem; the means of computer mathematics; the algorithm of model building tasks; research and optimization

Zajcev A., Soroka B.
The content of strength training of future marine specialists

Based on the analysis of working operations on vessels of the fishing fleet the dependence of their performance on the level of development of strength abilities of marine specialists. The technique strength training and self-preparation of special exercises

Keywords: applied physical training; power capacity; self-employed
Silina S., Shputenkova M.
On the question of formation of professional competence of positive interaction of social work with persons of no fixed abode
Characterized by specificity of work with the homeless through the methodology B.G.Ananeva, G.A.Bokarevoy, V.A.Nikitina examples of the application of the methodological principles of scientists at the Centre for social adaptation for persons with no fixed abode and occupation.
Keywords: adaptation; scientific approach; positive interaction

Kapalygina I.
The health protection as the subject area of pedagogical science
The article presents numerous approaches of domestic and foreign scientists to the health care of the individual. The problem of preservation of health cannot be considered only as a public health activity, but also as existing links, dependencies and regularities of interaction and human development in different conditions of life. Research methodology the concept of "health" provides a basis for the classification of approaches to its definition, and also generates a further field of scientific activity in a given direction.
Keywords: health care; health, individual; student; health indicators; values; society

Tokmazov G.
Conditions of formation of optimal teaching and research activities of students in the process of teaching mathematics
The results of the study the problem of determining the optimal conditions for the formation process of teaching and research activities of students in learning mathematics with general engineering training as a result of continuing education on the basis of the generalized action of cognitive activity.
Keywords: model; methods; optimality; technology; research skills; mathematics

Skorobogatykh E.
Concerning the implementation of innovative educational technologies-those in the educational process of a technical college
The issues related to the implementation of innovative educational technologies in the educational process of a technical college, ordering them by type of educational activity; are examples of interactive forms and methods of teaching disciplines of mathematical cycle undergraduate bachelor degree.
Keywords: innovative educational technology, active and interactive teaching methods

Manuylenko E.
Structural and functional model of healthy lifestyle students
On the basis of the value-active approach is justified structurally functional model of a healthy lifestyle of students. The proposed models are epistemological, cognitive-axiological and practices and activity components.
Keywords: culture; education; health; lifestyle

E. G. Kuznetsov
About the methodical support and practical exercises discipline «Ecological safety of water transport» specialty «organization of transportation and management on transport (water)»
Based on the author's course «Ecological safety of water transports» for the specialty «organization of transportation and management on transport (water)» offers jobs for practical exercises. Examples of these tasks with methodological explanations and solutions.
Keywords: water transport; logistics; environmental safety; practical exercises; methodological support
Jestovsky A.

The development of modern marine engineer to protect information based on the methodology differential-integral system approach

Describes the development of such a system a marine engineer in the field of information security structure which integrates its readiness for this type of activity holistic professional competence. Therefore, the model of readiness is a complex holistic and dynamic professional property, considered as a pedagogical goal in the system of vocational education modern marine specialists of all categories.

Keywords: pedagogical model; competency marine engineer; components of readiness; levels of preparedness; protection of professional information

Uruypin M.

Work results of navy volunteers in Kaliningrad region

The affiliation of Navy Academy presents the summarized work experience on the issues of organization of the immortalization of memory of the fallen in different wars taken place in Eastern Prussia, nowadays Kaliningrad region.

Keywords: awareness raising work; immortalization of memory of the fallen; navy volunteers

Kochetkov A.

Peculiarities of preparation methods and implementation of practical exercises on special equipment

Peculiarities of preparation methods and implementation of practical exercises in the technical and military universities are introduced, the general requirements for the practical exercises are determined.

Keywords: peculiarities of methods; exercise on special equipment; technical and military universities

Marutina –Katreckaya E.

Problematic issues of grammar in teaching Russian as a foreign language

The article discusses a grammatical phenomenon as substantivization in the practice of teaching Russian as a foreign language. Describes a number of thematic groups substantivized adjectives and participles, which are in demand by foreign students of military educational institution in the course of preliminary training.

Keywords: substantivation; substantivized adjectives and participles; substantivity

Alieva M.

Parental competence in the field of health preservation: results of empirical research

Annotation: In the present article presents the results of an empirical study of primary school children and their parents about the degree of development of knowledge, skills and attitudes for self-preservation behavior, determinants of health. Just shows the results of the survey of parents’ awareness of the rules and norms of education in various spheres of life.

Keywords: parental competence; health; hygiene; health preservation; self-preservation behavior analysis

Osinceva-Raevskaya E

To study the problems of perception of word in the process of language learning

The notion of the phenomenon of color and reflection of his speech, the features of perception koloronimov with language learning.

Keywords: color term; coupler; koloronim; axiological category

Reznikova T.

Pedagogical technology selection and organization of vocabulary for training the basics of scientific language of foreign students of Military High School

In this article some of the problems of training of foreign military special language of mathematics, physics, chemistry, as well as the language of professional disciplines have been researched.

Keywords: scientific language; professional competence; the meanings of terms; higher professional education