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with real assistance of junior students.

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of training in the sphere of physical culture education

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of a supervisor, as well as principles of his work, and also criterias for it's evalua-tion.

Key words: pedagogical technologies, principles, physical culture, educational process.

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LITTLE BY LITTLE OF EVERYTHING News about education in Russia News about education in the World **EDUCATION: PERSPECTIVES & ASPECTS** EA. Uvarov. All of us learned a little, or for whom the bell tolls 12 Analyzed is the problem of transformation of education into a form of business, the process of which drastically changes the mission of universities. Attention is paid to the fact, that instability of activity and uncertainty of development prospect of national higher education reduce the quality of specialist's training, being able o solve actual problems of modernity. Key words: higher education as a form of business, quality of education, culture of educational labor, mobbing, 'professor on call A.M. Gazaliev. V.V. Egorov. V.N. Golovachyova. Problems and perspectives in development of academic mobility 17 Presented is the experience of Karaganda state technical university in development of academic mobility, aimed at raising of training quality of highqualified and competitive specialists. Reflected are existing problems of academic mobility, as well as selected are perspectives of it's development. Key words: quality, the Bologna process, academic mobility, unified European educational space. PHILOSOPHY & SOCIOLOGY OF EDUCATION V.A. Ognevyuk, S.A. Sysoeva. On the problem of development of scientific direction of integrated research in the sphere of education 22 Explored is the essence of new scientific direction of integrated research in the sphere of education, i.e. osvitologia. Formulated are fundamental positions of osvitologia conception. Determined are basic directions of training and research in osvitilogia, aimed at getting over contradictions between demands of society to the sphere of education and real state of it's development. Key words: sphere of education, osvitologia, osvitological training, osvitilogical research. S.B. Shitov. Peculiarities of paradigm of innovative engineering education in information society (philosophical analysis) 30 Examined is the process of formation of new system of scientific knowledge and education, the essence of which is in approach to the person as supreme value, end in itself and main condition for development of information society. Presented is innovative educational paradigm of modern engineering education, based on synergetic approach to education, that gives opportunity to form needed competences, as well as preparedness of engineer for active participation in professional and social activities. Key words: information society, knowledge society, economy of knoledges, paradigm of innovative engineering education, synergetic approach S.L. Talanov. Placing in a job of final-year students of higher institutions as criteria evaluation for effectiveness 35 Analyzed are problems of placing in a job of final-year students of high schools. Conclusion is that showing of placing in a job of final-year students is expediend to make use of as one of many criteria for evaluation of effectiveness of higher schools' activity. Key words: criteria fo evaluation of high schools, placing in a job of final-year students, high school, students, employer, allocation of final-year students of high schools PEDAGOGY & PSYCHOLOGY G.J. Zhelezovskaya, E.N. Gudkova, N.V. Abramova. Creative self-development of the individual in the context

Examined are paradigms of education in hystorical aspect of world and national practices. Analyzed are notions of "development" and "self-development", and also characterized are fundamental positions of personal development. Elaborated and characterized are components of creativeness as an aspect of human activity.

Key words: paradigm of education, self-development of individual, creativeness, personally oriented approach,

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S.G. Nagovitsyn. Principles of construction of pedagogical technologies for control and evaluation of quality

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Received are results, testifying of alternativeness of system's development de-pending on starting conditions. **Key words:** horizontal cluster, evolutionary modeling, structure of cluster. **HUMANIZATION & LIBERALIZATION OF EDUCATION** N.V. Kudryavaya, K.V. Zorin. Spiritual and moral competence of physician. International experience 101 Raised is the problem of spiritual and moral development and breeding of students in medicine and practic physicians. Based on personal experience of lecturing in medical high school, the authors examined history and achievements of their foreign collegues. Using of positive experience of Western medical schools would al-low to raise spiritual and moral competence of physician, as well as to humanize modern medicine. **Key words**: liberalization, spiritual and moral development, existential approach. A.V. Kruchinina. 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Oryol. V.A. Sukhomlinsky's kordophilosophy of child centrism as philosophy of vital competent person in modern society 115 Analyzed and developed is the idea of prominent pedagogue V.A. Sukhomlinsky, that all sides of breeding vital competent person are important so much, as much as they influence spiritual world of person. Key words: kordophilosophy, child centrism, vital competence of person. S.V. Sil'chenkova. Ethical conditions of use of statistical methods in pedagogical researches: setting the problem 118 Discussed are urgency and necessity of maintenance by pedagogue of ethical conditions in the process of using statistical methods in his research activity.

Also analyzed are ethical problems, with which a pedagogue researchers come into collision by using statistical methods. Proposed are ways to solve the named

Key words: pedagogical researches, statistical methods, ethical problems, statistical culture of pedagogues, representativeness of researches, ethical conditions.

problems by means of ethical conditions, formulated by the author.