Аннотации и ключевые слова

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PERSONALIZED LEARNING AS THE MAIN TOOL OF DIGITAL EDUCATION

K. A. Aramyan,

Abstract. Russia is undergoing a transition to a digital reality, a methodology and a national legal regulatory system are being developed, a state strategy for the development of the digital economy and education has been adopted, and organizational mechanisms for its implementation are being formed. The digital economy requires both new personnel for "industry 4.0", science and education, as well as new methods and technologies for managing and organizing training. The article examines personalized learning as the main tool of digital education, compares approaches in domestic and foreign science, and examines the experience of China. Russia, as the heiress of Soviet science, has a serious reserve of outstanding achievements in psychological science and pedagogy.

Keywords: digital economy, personalized education, digital competencies, human resources.

FEATURES OF AFFINITY AND EVALUATION OF SOCIAL BEHAVIOR OF CADETS

V. A. Balashova, O. G. Kravtsov,

Abstract. This article is devoted to the study of the peculiarities of affinity and evaluation of public behavior on the part of police cadets. The study presents a differentiated assessment of the manifestation of the norms governing public relations from the point of view of future police officers.

Keywords: affinity, society, traditions, norm, social behavior, activity, social environment, law.

THE MANIFESTATION OF GENDER IDENTITY IN CADETS OF EDUCATIONAL ORGANIZATIONS OF THE MINISTRY OF INTERNAL AFFAIRS OF RUSSIA

E. M. Goncharova, E.A. Danilova,

Аннотация. В статье рассмотрены аспекты формирования и проявления гендерной идентичности курсантов ведомственных вузов МВД России. Особое внимание уделено вопросам изменения и трансформации гендерной идентичности под воздействием внешних факторов и условий обучения. **Ключевые слова:** гендерная идентичность, маскулинность, феминность, андрогинность, курсанты, процесс обучения.

THE PSYCHOLOGICAL SIGNIFICANCE OF SLIPS OF THE TONGUE, BODY MOVEMENTS AND FACIAL EXPRESSIONS OF THE SUBJECT AS PART OF A POLYGRAPH TEST

D. V. Deulin, D. V. Belykh-Silaev, V. A. Bogaevsky,

Аннотация. В рамках научной статьи рассматривается проблема «периферийности» невербального и вербального поведения обследуемого в ходе процедуры тестирования на полиграфе. Авторы указывают на необходимость уделять внимание и другим проявлениям испытуемого кроме психофизиологических реакций на полиграмме. Основными методами исследования выступают наблюдение, опрос экспертов, анализ зарубежной и отечественной научной литературы. Результаты исследования ориентируют читателя на проблему неоцененности дополнительных психофизиологических проявлений испытуемых.

Ключевые слова: полиграф, тестирование, обследуемые, информативные признаки реакций, жесты, мимика, речь.

DIAGNOSTIC POSSIBILITIES OF THE «PDO» NARKORISK» METHOD IN PROFESSIONAL PSYCHOLOGICAL SELECTION OF CANDIDATES FOR SERVICE IN THE INTERNAL AFFAIRS

O. M. Doroshenko, A. A. Zuikova, A. I. Safronov,

Abstract. This article discusses the use of the author's methodology «PDO» Narkorisk «in the professional psychological selection of citizens for the service in order to determine their abilities by their personal and business qualities to fulfill the official duties of an police officer, as well as to identify risk factors for the formation of various types of socially dangerous behavior. The presented diagnostic toolkit allows specialists in the field of professional psychological selection to identify the risks of addictive behavior. By correlating the answers of the respondents with five workers (the motivational-need-sphere, the emotional-volitional one, the sphere of normative-behavioral regulation, the scale of social risks, the value-semantic sphere) and one auxiliary – the scale of reliability (lies) of the methodology, a certain riskometric personality profile is revealed.

Keywords: professional psychological selection, addictive behavior, diagnosis of addictive behavior, addictive risks, riskmetric personality profile.

CONTENT-FUNCTIONAL MODEL OF DEVELOPMENT AND MANIFESTATION OF CREATIVE ABILITIES OF EMPLOYEES OF OPERATIONAL DIVISIONS OF THE MINISTRY OF INTERNAL AFFAIRS OF RUSSIA

E. Yu. Kostina,

Abstract. The article provides a meaningful and functional model of the development and manifestation of creative abilities of employees of operational units of the Ministry of Internal Affairs of Russia. The author gives a characteristic of the peculiarities of the development of creative abilities among cadets and students, as well as current employees of operational units of the Ministry of Internal Affairs of Russia. The contribution to the development of the creative abilities of psychologists of the internal affairs bodies, leaders and mentors, the teaching staff, the educational and service collective is disclosed in detail. **Keywords:** creativity; detectives; cadets and listeners; employees of operational units of the Ministry of Internal Affairs of Russia; content-functional model.

PHYSICAL TRAINING OF EMPLOYEES OF THE MIA OF RUSSIA: THE PROBLEM OF MINIMIZING THE LEVEL OF SKILLS OF COMBAT METALS OF COMBAT

A. N. Kuzmin, Z. V. Sapronova,

Abstract. Within the framework of the paradigm of psychological causality, the authors conduct a comparative analysis of the provisions of the departmental regulations of the Ministry of Internal Affairs of Russia on the organization of physical training of employees of internal affairs bodies under the section «Combat techniques of struggle». A number of proposals are made to improve this type of activity.

Keywords: physical training, employees of internal affairs bodies, paradigm of psychological causality, paradigm of mechanistic causality, fighting techniques, special activity, BPB proficiency level, hand-to-hand combat, enemy model, stress, information uncertainty, self-regulation.

CREATION OF AN ARTIFICIAL NEURAL NETWORK BASED ON DATA FROM PSYCHOLOGICAL SURVEYS OF CADETS' PERSONAL QUALITIES

D. A. Kurdin,

Abstract. The article discusses the use of neural networks in psychological support of cadets of the Academy of law and management of the Federal penitentiary service. The question is raised about the possibilities of modern science and its material base for the creation and operation of artificial neural networks. The types of artificial neural networks and their application in various fields are revealed. The stages of training artificial neural networks are highlighted. The empirical part describes the algorithm for obtaining data for the created artificial neural network, the procedure for conducting a psychological examination, as well as the conversion and selection of indicators for "neurons". A mechanism for applying statistical criteria to check whether an artificial neural network can work is provided. The article describes possible directions for psychocorrective work for the purpose of early prevention of expelled students. Thanks to the normalized humidity, it is possible to see the necessary factors that affect the student's expulsion from the Academy of law and the office of the Federal penitentiary service.

Keywords: psychological research, artificial neural network, prevention of University dropout, psychological testing, cadets, psychological support.

FEATURES OF THE DYNAMICS OF THE LEVEL OF LEGAL AWARENESS OF CADETS OF EDUCATIONAL ORGANIZATIONS OF THE MINISTRY OF INTERNAL AFFAIRS OF RUSSIA DURING THE TRAINING PERIOD

P.V. Kustov, N. N. Silkin,

Abstract. The article is devoted to the actual problem of formation and development of legal awareness of students in the framework of educational activities. The authors present the results of a study of the dynamics of the level of legal awareness of 1st-year cadets and 5th-year students of the St. Petersburg University of the Ministry of Internal Affairs of Russia. One of the main directions of activation of this process is, according to the authors, organizational and methodological support for the development of legal awareness in the framework of training using a wide range of modeling technologies and solving legal problems.

Keywords: legal awareness, educational activity, cadets, students, educational organizations of the Ministry of Internal Affairs of Russia.

FEATURES OF THE DYNAMICS OF THE LEVEL OF LEGAL AWARENESS OF CADETS OF EDUCATIONAL ORGANIZATIONS OF THE MINISTRY OF INTERNAL AFFAIRS OF RUSSIA DURING THE TRAINING PERIOD

E. N. Lyamzin, I. A. Savanin,

Abstract. The article is devoted to the study of the interaction of physical and psychological qualities that are able to form a confident and strong personality of the serviceman. The main features of the physical and psychological development of military personnel are revealed. The features of communicating physical and mental health are considered. The features of the similarity of these aspects of the versatile development of the fighter are indicated.

Keywords: psychological and physical training of servicemen, the relationship of physical and psychological training, factors for the development of the harmonious personality of the fighter.

EVALUATION OF THE EFFECTIVENESS OF PSYCHODIAGNOSTIC ACTIVITY OF AN ORGANIZATION PSYCHOLOGIST

Yu. V. Nikolaeva, O. A. Musatova, M. V. Ferapontova, V. N. Futin,

Abstract. The article analyzes the relationship between the effectiveness of the organization's employees and the costs of activities related to their psychological assessment. The necessity of effective psychodiagnostic activity of the psychologist of the organization at the stage of personnel selection and assessment has been substantiated. On the example of the psychological service of the Ministry of Internal Affairs of Russia in the Moscow region, the need for timely psychological diagnosis and identification of employees who may commit a violation is revealed, which becomes possible in the case of the development of procedures that allow to quickly identify psychophysiological deviations in the personal profile of employees.

Keywords: psychodiagnostics, psychologist in the organization, psychologist in the Ministry of Internal Affairs, effectiveness of the psychological service.

MAN IN THE ASPECTS OF INTERPRETATION OF HIS SOCIAL AND EXISTENTIAL ESSENCE

V. D. Samoilov,

Abstract. The phenomenology of human dignity in its social and existential aspects has its own historical past, present and future foundation. The article presents the human phenomenon in the above aspects in order to interpret its essential foundations in the era of new challenges and threats in different spheres of life and activity of people.

Keywords: people; the essence; the existential and social.

APPLICATION OF THE SIP(H) METHODOLOGY IN FORENSIC PSYCHOLOGICAL EXAMINATIONS ACCORDING TO THE FAMILY CODE

V. L. Sitnikov, A. A. Strelenko, V. F. Engalychev,

Abstract. Justification is carried out substantiation of the use of experimental and psychodiagnostic tools in the expert work of a psychologist who controls the development of mutual perception and relationships between children and their parents. To achieve the formulated goal were used: systematization and conceptualization of scientific ideas, comparative analysis. The study used empirical methods and psychodiagnostic techniques. The results obtained make it possible to talk about the existing structural features in the I-, Thu-images of biological and substitute mothers raising boys and girls. The study shows the connection between social-perceptual images and parent-child interaction. Socioperceptual images such as I-images and Youimages are the indicators that regulate parent-child relationships in biological and foster families. Research using the methodology «SOCH (I)» has convincingly proved that the computer program «SOCH (I)» provides the objectivity of psychosemantic analysis of people's perception of each other's images and their correlation with their own I-images. The methodology «SOCH(I)» makes it possible to objectify the results of a forensic psychological examination not only of children and adults, but also of family relations in general, as well as the personal characteristics of the subjects of crimes.

Keywords: Family Code, forensic psychological examination, I-image, Youimage, foster children, foster mothers, foster families, child-parent interaction.

FEATURES OF PROFESSION IMAGE FORMATION IN TRAINERS OF EDUCATIONAL ORGANIZATIONS OF THE MIA OF RUSSIA

V. L. Tsvetkov, S. R. Novoselskaya,

Abstract. The article presents an analysis of the structure of the image of the profession, and also presents the results of an empirical study of the peculiarities of the formation of the image of the profession among cadets of educational institutions of the Ministry of Internal Affairs of Russia.

Keywords: professional choice, profession, cadets, satisfaction with professional choice.

FUNDAMENTAL PRINCIPLES OF TRAINING AND EDUCATION OF EMPLOYEES OF INTERNAL AFFAIRS BODIES IN THE LIGHT OF MODERN PROBLEMS

A.A. Bazulina, Yu. A. Bryleva, A. V. Zhulanov,

Abstract. The authors in the article characterize the basic principles of training and education of employees of internal affairs bodies, on which the basic postulates of pedagogy are based, for a long time. These principles do not lose their relevance, despite the constantly changing environment and the emergence of new basic knowledge in the activities of law enforcement officers. The authors of the article argue that the development of a clear concept through the principles of training and education can contribute to a constructive and effective solution of problems in the activities of employees of internal affairs bodies. The novelty of the article is seen in the clarification of the principles of training and education in relation to the employees of the Department of Internal Affairs .

Keywords: continuing education, training concept, cadet, listener, employees of internal affairs bodies, principles of training and education.

DEVELOPMENT OF E-LEARNING IN THE PROCESS OF TEACHING FOREIGN LANGUAGES DURING THE PANDEMIC

N. V. Bakhtina, L. S. Kravchuk,

Abstract. The article deals with the problem of the development of e-learning in educational practice. The authors substantiate the relevance of the transition of an educational organization to a distance learning due to the pandemic at the beginning of its outbreak. The advantages and disadvantages of e-learning in the academic discipline «Foreign language» are revealed. The necessity of using cloud technologies in the educational process is confirmed by the example of practical experience of teaching a foreign language in the context of the COVID-19 pandemic outbreak.

Keywords: e-learning, foreign language, cloud technologies, COVID-19 pandemic, distance learning, educational organization, student.

THE IMPORTANCE OF COMPETITIVE TRAINING FOR IMPROVING THE QUALITY OF PHYSICAL FITNESS OF STUDENTS IN EDUCATIONAL ORGANIZATIONS OF THE MINISTRY OF INTERNAL AFFAIRS OF RUSSIA

V.M. Bychkov, M. V. Bychkov, A. E. Bazhenov,

Abstract. This article is related to the improvement of the process of training in physical training of students in educational institutions of the Ministry of Internal Affairs of Russia associated with competitive training aimed at the practical activities of police officers in the conditions of physical confrontation with the offender.

Keywords: physical training, cadets, competitive training, public order protection.

OPERATIONAL IMPLEMENTATION INDIVIDUALLY A FOCUSED APPROACH TO PROGRAMMING PERSONAL EDUCATIONAL ACTIVITY OF THE STUDENT IN THE PROCESS OF PROFESSIONAL RETRAINING OF SPECIALISTS

Nikolai A. Volobuev, Igor V. Gaidamashko, Igor V. Groshev, Evgeny L. Loginov, Nodari D. Eriashvili,

Abstract. The article deals with the problems of operational implementation of an individual-oriented approach to programming the personal educational activity of a student in the process of professional retraining of specialists. It is proposed to compare the individual data of the trainees with the developed profiles of professional and subject competencies, including for anticipation ("foreseeing») training of students for the purpose of imprinting them with reflexive matrices that change the depth of competent formation and stimulate their educational activity. **Keywords:** education, individual-oriented approach, digital technologies, information system, electronic educational resources, digitalization, technical

training tools, professional competencies, reflexive matrices, agent model, professional retraining of specialists.

THE EDUCATIONAL PROCESS IN A HIGHER EDUCATIONAL INSTITUTION AS A SCIENTIFIC PROBLEM AND THE METHODOLOGY OF ITS RESEARCH

A. Ya. Dolgov, V. A. Khromov, A. V. Kornaushenko,

Abstract. This scientific article reveals the theoretical and practical aspects of the educational process in higher education. The article considers the educational process as a scientific problem and the methodology of its research in a higher educational institution. The experience of a systematic approach to the educational process in higher education is analyzed. Thus, the application of a systematic approach to the study of the structured educational process allowed us to present it as a complex, multilevel and multifunctional system. The structural analysis of the educational system at the university revealed its main subsystems, determined their structure, connections and relationships.

Keywords: educational process, system approach, educational process management, model of the object of educational activity, model of the subject of educational activity, curriculum, training programs, educational and information support.

THE PROCESS OF INTEGRATING MIGRANT CHILDREN INTO A NEW CULTURAL ENVIRONMENT AS AN OBJECT OF ACADEMIC DISCOURSE

I. G. Evseeva, A. A. Babich,

Abstract. The article deals with the concept of migration discourse. The article provides a brief overview of international legal acts that establish the equal right to education for all. The problems associated with the difficulties of the educational process of migrant children in school are analyzed. The issues of assimilation and interethnic interaction of migrant minors at school and beyond are discussed.

Measures are proposed to increase the level of integration of migrant children into the new cultural environment and educational space.

Keywords: migration discourse, migrant children, minorities, education, national culture, language ontology.

ADVANTAGES AND DISADVANTAGES OF USING ARTIFICIAL INTELLIGENCE WHEN LEARNING A FOREIGN LANGUAGE

T. A. Zemlyakova, V. D. Zemlyakov,

Abstract. The article is devoted to assessment of prospects of using artificial intelligence in teaching practice including during teaching in foreign languages. The advantages and disadvantages of machine translation, systems and algorithms for selflearning and speech recognition, distance teaching with using computer technologies and other assistants from artificial intelligence have long been discussed in the educational environment. It is made the attempt to analyse advantages and shortcomings of introduction of artificial intelligence in educational process.

Keywords: artificial intelligence, teaching of foreign languages, advantages, disadvantages, computer program.

THE SUPREME MILITARY POLICE AS THE INTELLIGENCE AND COUNTERINTELLIGENCE BODY OF THE RUSSIAN ARMY OF THE BEGINNING OF THE XIX CENTURY

A. A. Ivanov, N. D. Eriashvili,

Abstract. The article is devoted to the organization and activities of the Supreme military police – an army institution, whose existence was brief, but testified to the active search of the authorities in the most effective fight against violations of law and order and the protection of state security.

Keywords: Special office of the Minister of war, Higher military police, army counterintelligence, Military secret police.

STRUCTURAL-LEVEL ORGANIZATION OF TEACHERS AND METHODOLOGICAL SUPPORT OF FIRE TRAINING IN THE SYSTEM OF PROFESSIONAL SERVICE AND PHYSICAL TRAINING OF POLICE OFFICERS

A. Yu. Nesterov

Abstract. The relevance of the article is determined by the complexity of the tasks solved by the internal affairs bodies in the context of fundamental changes in the political and economic life of Russian society, the growth of crime, the tense operational situation, the increase in physical, moral and psychological stress, the increased force pressure on employees from illegal elements, which, in turn, places high demands on the professional qualities of police officers, their skills and ability to wield weapons. Fire training has become particularly important in recent years due to the qualitative changes in crime in the country, the sharp increase in the use of modern weapons by criminals in committing criminal acts. In this regard, highquality fire training in educational organizations and territorial divisions of the Ministry of Internal Affairs of Russia is of particular importance. The increasing requirements for the level of possession of service weapons makes the pedagogical justification of the issues of improving fire training relevant. In addition, special attention is paid to fire training in the system of professional service and physical training, and how well it will be mastered will largely depend on the further service of the police officer and the quality of his performance of official tasks.

Keywords: fire training in the system of professional service and physical training, methodological methods of training, modern educational technologies, innovative forms of training, independent training.

PRINCIPLES, METHODS, AND FORMS PATRIOTIC EDUCATION OF MILITARY PERSONNEL

V. I. Pashkov, N. N. Belyaev, V. V. Samoylenko, S. A. Dryablov,

Abstract. The article deals with the principles, methods and forms of patriotic education. The concept of tradition is considered. Attention is drawn to the definitions of scientists about the principles and traditions. It is concluded that the

patriotic education of military personnel is the most important pedagogical value for the training of military professionals. Patriotic education has a successful impact on the formation of military personnel as spiritual personalities, military professionals, the main carriers and continuers of the traditions of the Russian army.

Keywords: personality, military personnel, principles, methods, forms, education, traditions, qualities.

CONSTRUCTION OF SHOOTING TRAINING OF QUALIFIED ATHLETES FOR COMPETITIONS IN THE SPORT «SERVICE BIATHLON»

V. O. Sveshnikova,

Abstract. The article considers the methodology, structure and concept of the organization of the training process in the preparation of employees of the modern law enforcement system for competitions in service duathlon at various levels. In addition, as part of their professional activities, persons serving in the police service are often required to use firearms and need to improve their skills to perform various operational tasks. The purpose of the study was to study the state, identify opportunities for improving shooting training in the framework of the service-applied sport «Service double-event», develop new effective methods, as well as provide modeling of conditions and situations of operational and service activities.

Keywords: service biathlon, shooting training, qualified athletes, high-speed shooting, training equipment.

FORMATION OF MORAL QUALITIES IN THE PROCESS OF STUDYING THE DISCIPLINE «PHYSICAL TRAINING»

A. L. Slavko, V. V. Puzhaev,

Abstract. The scientific article raises the problem of the formation of moral and ethical qualities in the process of studying the discipline «Physical training». The

essence and meaning of the terms of morality and ethics, the identification of moral qualities necessary for the successful educational and service activity of cadets are analyzed. The professionally important moral and ethical qualities of the employee of the internal affairs bodies were revealed and the directions of the organization of the educational process in the study of the discipline «Physical training» were determined.

Keywords: moral and ethical qualities, education, cadet, physical fitness, personality, law enforcement officer, physical culture and sports activities, morality, morality, service.

FORMATION OF INFORMATION CULTURE OF STUDENTS THROUGH THE IMPLEMENTATION OF ELECTRONIC EDUCATIONAL RESOURCES IN THE CLASSROOM

I. N. Smirnova

Abstract. The article deals with the development of information culture of students as a result of the use of electronic educational resources in the learning process.

Keywords: information culture, information environment, electronic educational resources, educational process, informatization ofeducation.

THEORETICAL AND APPLIED ISSUES OF TEACHING SPECIAL TRAINING DISCIPLINES IN EDUCATIONAL ORGANIZATIONS MINISTRY OF INTERNAL AFFAIRS OF RUSSIA

A. M. Startsev,

Abstract. The article reveals the issues of a promising approach to the teaching of special training disciplines and the development of modern technologies in the professional and applied training of employees of the internal affairs bodies. **Keywords:** pedagogical technologies, special training, internal affairs officer, police officer, interactive learning environment, professional competencies.

CURRENT DIRECTIONS OF SCIENTIFIC RESEARCH IN THE FIELD OF PHYSICAL CULTURE AND SPORTS FOR 2020

L.V. Tarasova, V. A. Pankov, P. Yu. Tarasov, B. B. Gyninov, T. Sh. Kazbekov,

Abstract. The leading directions of research in the field of sports and physical culture for 2020 on the topics of dissertations are determined. The author identifies related research areas in the field of physical culture and sports, which are in particular demand in various branches of science.

Keywords: physical culture, sports, directions, research, dissertations.

INFLUENCE OF «APITONICA» APPLICATION ON THE FUNCTIONAL INDICATORS OF THE ORGANISM OF SPORTSMEN-BASKETBALL

T. I. Tolstova, T. G. Avacheva, I. V. Sukhinin,

Abstract. The functional state of the majority of studentsathletes of higher educational institutions indicates the need for corrective health-improving measures. The aim of the study was to assess the dynamics of the functional indicators of the body after the use of the drug «Apitonic» in athletes - basketball players, the men's national team of Ryaz State Medical University at the training stage. We investigated the initial level of indicators of the functional state of the body of athletes and the dynamics when taking the drug «Apitonic». Received reliably significant changes in indicators on which this drug has a positive effect. **Keywords:** drug «Apitonic», athletes - basketball players, functional state.

MEASURES OF PSYCHOLOGICAL SUPPORT FOR MINORS PRONE TO SUICIDE IN PANDEMIC CONDITIONS IN THE UNITED STATES

NVashakide, J. Devall,

Abstract. The article raises the question of the impact of Covid-19 on the rise in suicide among American teens. The author examines the relationship between the pandemic and suicidal thoughts of minors and adolescents, and how the spread of

the coronavirus pandemic affects the psychological and mental health of adolescents, identifies the risk groups of adolescents in the United States who are at increased risk of suicide in the context of COVID-19, and analyzes psychological prevention and support for adolescents with suicidal behavior in the United States.

Keywords: COVID-19, pandemic, psychological health, suicide, depression, suicide attempts, suicidal behavior.