THEORETICAL ASPECTS
OF THE SYSTEM
OF AESTHETIC UPBRINGING
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Every social-pedagogical structure of aesthetic upbringing is made up of the unity of two structures. The first substantial structure gives clear presentation of principle aims of two structures, of methodological approaches to the definition of contents, forms and methods of its realization. There are two parameters in this structure. With the help of one of them there is formed base set of concrete substantial tasks. To them there are referred: the development of physiological and psychological base of aesthetic culture. The development of culture of perception and estimation of artistic and aesthetical phenomena from the position of unity of form and content; training of artistic taste in its unity with the moral and aesthetical ideal, forming of especial type of artistically-figurative thinking; The development of emotional sphere of personality; substantial enrichment of the process of spiritual life, development of spiritual necessities and guaranteeing of deep aesthetic feeling. With the help of other measuring of the system all enumerated tasks should be situated sequentially by the ages with the taking into account of peculiarities, possibilities of children and growing pedagogical influence.

Big sense for the development of problems in pedagogy have those sciences as sociology, ethics, aesthetics. Sociology, which researches influence of social environment to the person and relations between people, studies the peculiarities of development of economy, culture, their influence on the forming of the personality of human. Ethics, as the sector of scientific knowledge, which do the development of morality, is ingenuously connected with the questions of moral upbringing. Aesthetics, which studies general conformities to the development of aesthetic attitude of person to the reality and art, and also to forming of aesthetical ideals, service as science base of of aesthetic upbringing. The connection of pedagogy with the philosophy and other social sciences, generality of solving scientific problems accentuate social character of pedagogy and testify to the necessity of solving of all questions of upbringing at the complex with the number of other social problems. Relying on the facts of social sciences, pedagogy studies objective necessities of society at the upbringing and conditions of their realization. The object of education and upbringing work of pedagogues is growing and developing human, and so pedagogy has close connection with sciences, which study human. If the problem of person as the member of society is done by the social sciences, then human as the product of biological evolution is the test subject of biological sciences. Human as the organism is the sphere of studying of physiology. Person as a personality, thinking being with its psychical inner world, psychic is the test subject of psychology. For example, at the preschool age the main attention is laid to the development of essential powers at the process of artistic varied activity. At the school age at the base of the studying of literature, music, figurative activity, while the development of culture of perception, it’s necessary to concentrate on the forming of aesthetic ideal, artistic sensitiviy, and also on the special development of figurative thinking, active creative ability. The development of substantial structure allows to early come up to the consideration of second formal structure of the system of aesthetical upbringing that executes examined earlier substantial tasks. In this outward structure there are formed establishments of enlightenment and culture, events and activities, which realize with the help of their organizational forms main substantial aesthetically-educational tasks. Moving from one establishment to another, from the kindergarten to the school, parallel going in for hobby groups, studios, houses of children’s creativity, musical artistic schools, child reaches defined achievements of aesthetical culture and aesthetical development. Outward structure should correspond to the substantial inside requirements, in order that every child can reach maximal possible for himself level of aesthetic civility. The effectiveness of the system of aesthetic upbringing depends on the understanding of art as the social phenomenon.

Thereby, the essence of the system consists in that thing that in the center there is situated the personality and individuality of child. Artistically aesthetic upbringing and education is carried out at the base of scientific complex approach to the whole affair of upbringing, which is the methodological base and important principle. On it there is based the necessity of close interdisciplinary connections at the process of teaching of art. As the principle of the system of aesthetic upbringing is also the idea of combination of class, out of class, out-of-school studies and organized influence of art with the help of mass media. Big meaning for the aesthetic and whole development of personality has the principle of the unity of artistic general psychical development of personality of children. Getting used to motivate all mental forces at the process of studying of arts child consequently spreads this ability and to any other activity. At
the choice of forms of education some innovative schools use aesthetical approaches at the teaching of general subjects. Children are cultivated in such notions as aesthetic of labour, mental work, physical culture and sport. Specific principle of the system is the principle of artistically-creative activity and amateur activity of children. At last the big sense has the principle of aesthetic of all children’s life. In the live of child literally all have upbringing meaning: decoration of placement, neatness of costume, form of personal relations and communication, conditions of labour and entertainment. Social function of art consists in that thing that it with the help of images opens to the person the whole world of real existed beauty: aesthetical sense of life activity, ideals, relations of labour and nature. One of the social functions of art is cognitive-didactical function. Art correspond itself the principle of the system of aesthetical upbringing, with taking into consideration of experience of previous generations of pedagogues and teachers, but with regard to the realities of today’s necessities. At scales of one school it should be done today, now. To teach children to understand and create wonderful one can without especial material investing, for this there is requires only putting one’s heart and soul into a process of any study. Every teacher can do aesthetical upbringing, if he loves children, knows and loves his subject and creatively approaches to its teaching.

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THE JUNIOR GRADES FUTURE TEACHERS OCCUPATIONAL TRAINING IN THE MATHEMATICS TEACHING PROCESS
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The contemporary society labor market is being demanded the high level occupational and the applied knowledge mastering, the skills to be orientated in the information flows, and the habits in the new technologies mastering from the specialists and the experts.

The mathematics teaching pedagogical – occupationally direction, the essence of which is being consisted in the students’ formation not only the knowledge, the skills, and the habits, but, as the ability, well as the preparedness to be used them in their future occupational activity, is being promoted the junior grades department high school graduates’ mobility and the competitiveness provision.

So, the consecutive, the purposeful work on the studied and the target material with the mathematics initial course on the connection making by the following directions would be promoted the student to be realized the mathematical knowledge necessity in his future occupational activity, ipso facto to be brought up the necessity in his preparation and the training improvement, to be formed the skill and the habit to be orientated in the academic subject content, and also to be worked with the textbooks by the mathematics for the junior grades at him:

– the tasks and the necessary materials use just from the mathematics textbooks for the grade school at the students’ motivation creation for the