

A WEB PLATFORM AIMING TO DEVELOP STUDENTS ' FREELANCERY COMPETENCES

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Abstract . *This web platforms in the article in creation reliable to the principles related of scientists research analysis Also , students to freelance related competence to develop web platform designed in creation reliable principles cited .*

Support words : *freelancing , principle , web- platform , **information** -education environment , educational platform, website , motivation .*

Students information technologies in the field to freelance related competence to develop web platform designed create for initially reliable principles clarification , if necessary if improvement necessary . This for and initially to the field related of scientists research to study requirement will reach .

This is on the table , that is information and education environments , educational platforms and websites create wearable to the principles related research Like UMMirsanov [1], JAElmurodov [2], UBBaxodirova [3], AONorbekov [4] of scientists in their work see possible .

In particular, UMMirsanov developed principles and students based on which to create an information and educational environment for teaching mathematics in general secondary schools [1]. His in the study cited students and principles mainly of the students mathematics from science independent education to take and self to evaluate directed by J. A. Elmurodov general middle education institutions for open information and education environment to create to be placed students and principles working [2]. In this main attention students ' pedagogical and psychological to the characteristics suitable the colors to choose focused on virtual education at UBBakhodi the platform to create to be placed principles improved . Its virtual learning in research the platform to create wearable principles about short information [3]. AONorbekov presented the students and principles that should be applied in creating information and educational environments designed to train future mathematics and computer science teachers [4].

Like this sources V. V. Yerokhin [5], YE.M. Starikov [6], YE.A. Nelogova [6] scientific and methodological also cited in their articles . web platforms in their work create and to design related various approaches cited .

Above record done of scientists in their work main attention continuous education in the system sciences to teach , to students creative accept to increase and professional competence to develop web platforms aimed at to create related principles and requirements However their in their work to freelance related competence to develop web platform designed in creation reliable to the principles circle research works take not gone .

That's why for previously being pushed in research names record done scientists to research relied on without students to freelance related competence to develop web platform designed to create to be placed principles clarified .

Flexible to design action to do principle . Students information technologies in the field to freelance related competence to develop a web platform designed to create main from the principles one this senses to develop related the design to create in mind This design different screen dimensions and him/her see possible was to devices adaptation necessary This also means principle of materials theoretical and scientific in terms of complicated that it will not be provides . With this together information presented to reach control This principle compliance not to do information good not to be assimilated take (UMMirsanov [1] , JJKarbozova [7]). Flexibility principle students information technologies in the field to freelance related competence development from the web platform for use education to the individual capabilities of the recipient , i.e. , training in the process psychological to the characteristics customized to be and to the following attention focus Need : the opportunity to choose an individual pace that is comfortable for them when studying the educational material; Diagnostic analysis of the situation; as many options as possible for the contingent.

The principle of ease of updating . This principle implies regular updating of the web platform and the educational tools placed on it. In this case, the web platform comfortable update need , then in it composition regular accordingly will be updated . This for of the system information base and the content to manage right organization to grow and text , image and like the video different kind content formats to support intended to be requirement will reach .

Freelancing related motivation to increase direction principle . This principle on the web platform to be created students to freelance related motivation to increase directed educational and methodological sources placed to be in mind That is , the user enters the web platform visit when ordered , to him placed methodical supply and assignments motivation to increase aimed at to be demand will reach .

The principle of mass learning. This principle assumes that students master freelancing based on their individual abilities. In this case, learning freelancing is established based on the wishes and personal circumstances of the students. That is, the implementation of freelancing tasks is carried out in a free and flexible manner, requiring the student to complete the assigned tasks in a manner convenient for him.

Work optimization principle . This principle web- platform loading and effective to work in mind It holds . done increase for user the server right settings , pictures and scripts such as files size minimize requirement will reach .

Usage convenience principle . Web- platform managers and users for comfortable to be need . This achieve for interface simplicity and intuitiveness , as well as content and navigation right organization to be completed observation need . User web platform for how much comfortable if so , its work so much high will be .

Integration principle. The proposed principle is to focus on the distribution of information materials on the web platform created for freelancing, their close connection and significant expansion of the scope of the learning environment, the creation of an environment of interaction between professors and students, as well as the ability to generalize, synthesize knowledge and master generalized models of problem solving based on teaching, modeling, demonstration, and control pedagogical software tools. It is also necessary to pay attention to various foreign freelancing web platforms with integration made to be requirement will reach .

Security principle . This principle web- platform working on the way out to safety attention to focus in mind It's on this board . F. L. Ratner to the mind according to , working web- based platform information safe and reliable storage , transmission , from them of use technician methods presented to be completed provide necessary [8]. A web platform must be protected from hackers and vandals, as well as from common threats such as viruses and malware. This requires the use of secure connections and properly configured security systems.

Thus, if the principles proposed in the research are followed, a web platform designed to develop students' freelancing competencies in line with modern requirements will be created.

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