



“THE FUTURE OF COMPUTER SCIENCE TEACHER COMPETENCE OF NURTURING THE TECHNOLOGY IMPROVEMENT”

Utkir Eshaliyev Soatmurodovich

Teacher, Pedagogical Institution of Termez State University, Uzbekistan

email: utkireshaliyev70@gmail.com

Annotation

Today's day in the community done being that the reforms to the requirements of a full answer giving, work out in the field , they come to the competition with durable, sharp changes to adapt buyers, as well as, labor market of the professionals into the qualifications and put the new requirements at the level of effective business compliance person in the formation of actual problem is. This article describes the prospective computer science teachers in the preparation of them in professional competence the formation of the issues of large illuminated.

Keywords: Professional competence, communication, computer science, technology improvement.

Introduction

Of our country's education system done is being wide comprehensive reforms of education-education quality is high at a level that is ensuring aimed at is, this is in the direction of success, defining the main factors of one – educational institutions, heads and teachers training of modern knowledge, skills and skills after master subscriber and education of innovative information-didactic form of scientific research to do is. This is their place in the education system of a radical reform to make requires that you are taking, because perfect education system of our republic, the future of intellectual capacity and development define , allowing you to reader age of each - way creative, independent business of the angles that make up the solution the role plays. Today in our country education in the system of innovative technology - based education-education system improvement, its national land consolidation, social , active and qualified competitive personnel in preparing world standards to the level of production in the fields of studies are taking are. Education in the field of quality changes and high efficiency of their world education requirements with compatible and teachers of future work in the activity proficient of competence of what extent in practice applied been depends on. Education-education quality changes and high efficiency , while this area is a positive innovation in introducing as a result of the education quality and efficiency provided, pedagogical innovation process into the





body of comes. Pedagogical innovation – Future - computer science teacher competence of nurturing the technology improvement, future specialists of new conditions to work procuring process is, it's previous position of knowledge based on the education quality in terms of changes to make, highly effective to achieve new approach from is. Such a system of purpose when I say, the education content-the significance of, signs, capabilities, functions, development stages and principles of the development of mechanisms and of them the use of the methodological recommendations of this topic teachers in the form of term qualities ensure to the process of representing education-education system of quality indicators to improve members, this area is highly effective to achieve understood. Today's a day education system reforms problems pedagogical personnel of the potential with associated.

We part and information technology out who go “Prospective computer science teachers kompetentlik of nurturing the technology improvement.” prospective computer science teachers in their teaching activities methodical system as constant and continuous improvement of the members to go to gain to improvement methods and technologies, open to trying , you're. Methods the system of bettering one hand on the education of the sphere and of the society for social development contribute to added, the second hand rapidly changing world, continuous education in the system of the computer science teachers training major content filling an update, modern knowledge with permanent bloods to go is achieved ,

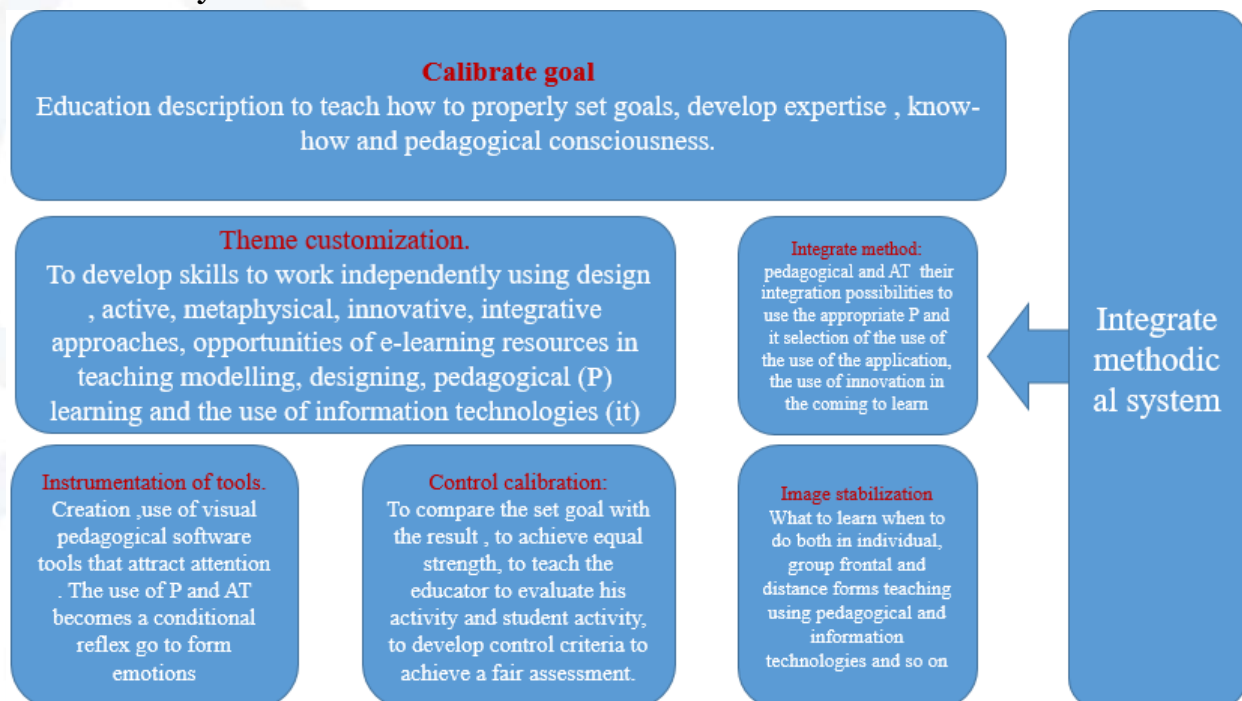
M.Abdurazokov education of informatization of the conditions in the computer science teachers methods to prepare the improvements to the survey of, the content in improving the weat-technologies to implement advise will , Susan Gasson (Great Britain) methods of the system in the development of information technology, the role of research have .

V.V.Malev modern methods of the system, the characteristic features among the following showing gave:

- Educational process of the scientific basis of planning should be;
- Theoretical and practical training of the combination and unity to attain;
- Training materials fast pace, high - level study get;
- High activity and students of enough independent activities to achieve;
- Individual and group activities, mutual unity ensure;
- Educational process of technical tools with complete provide achieve;
- Various subjects, topics to teach complex approach to ensure. A.S.Kaxarov professional-professional college teachers of individual methods to the system able to be on dwell, young teachers methodical system gnoseologik design, implementation to and a refleks function, showing the given , T.S.Feshenko while higher education



technical direction of the graduates of higher education, further education physics teachers preparation methods of the system, the coverage it gives. Educational process in the pedagogical and information technologies in the integration of the teacher by the lesson in the process, the topic understand educational technology, information technology role and contrary to information technology in educational technologies with the use-support provide . To us, as it is known, methods of system elements to the composition of the education purpose, content, form, method, tool and control , such as when they entered, it is the improvement for teachers professional kompetentlik of the important role to be keeping being shown, we the above methods, the system design of the necessary aspects, available to be made should that the principle of opening given we were . Time of continuous development it's, a science teacher by worked out, education in practice used by educational methods, the system also continuous improvement to members to go on comes. Pedagogical and information technologies in the integration of computer science teachers to prepare methods for system improvement for the methods of the system organization of the executive of any one element in the improvement of members to go to it necessary that I have found.



1-picture: improvement of the methodological system in the integration of pedagogical and information technologies

These services in the article come out, pedagogical and information technologies in the integration of computer science teacher to prepare the aim of improvement for students:





- Taught the subjects of educational, educational, that develops the goal of right to put me to teach;
 - Expertise knowledge of modern requirements adapted to develop to go explaining to deliver;
 - Teaching "men"'s formation, "meno'qituvchiman", "men-i'm caregivers" the idea of on the basis of the prospective computer science teachers are nurturing;
 - pedagogical activity values promote members to go to achieve;
 - students in exemplary teachers to become the incentive and motivation to ensure to and pedagogical mind to develop to go teach. Methods of the system, the content and the improvement of the students:
 - The studied objects and phenomena modeling, design and science on the subject of methodical system as teach go to;
 - Computer science teaching applied to pedagogical technologies, methods, tools , and information technology is the use of skills in the form go;
 - Computer science teaching subject of the relation, metapredmetli approach was the use of formation;
 - Educational Software tools, electronic learning resources , and electronic learning environment create and it use to teach;
 - Computer science teachers methodical preparation psixologo-pedagogical, theoretical, practical and technological willingness of the formation;
 - Students with innovation, joy, design and tadqiqotchilik business out to increase train to go;
 - Computer science towards the direction of scientific studies of the scope to expand in order to the students of scientific research to work with the members to go it necessary that i have found
- Pedagogical and information technologies in the integration of computer science teacher to prepare methods of the system of the methods of improvement for students:
- Computer science science for teaching pedagogical and information technologies, their integration opportunities to use teach go to;
 - Interactive techniques of analysis and the selection from the principle of using computer science to the subject adapted to apply to teach;
 - Computer science topics for teaching that is used educational software tools creation of and use to teach;
 - teaching into coming innovations and innovative techniques in their teaching activities to get to enter to teach;
- Available error inthe quickly to correct to teach;
- Education, the organization of the principles (ilmiylik, tizimlilik, clear, not the exhibition and h.k.)Ha - based lessons arrange to, tadqiqotchilik, design, integration,



innovation activities of the organization to train go, pedagogical skill of most peak to achieve directing;

- Science methods in the supply of educational program and state education standards, adapted, regular update, go to, students novator and leader of the teachers from the ranks place to take a train to go;
- Computer science teachers of a certain time of the passage with experiences in developing, teaching kompetentlik of the upper limit, which is pedagogical skills to achieve and their karerasini formation, maturity ladder up and go, to try, them of the time the request to the corresponding, qualified personnel to achieve must.

Literatures

1. Abdurazokov M.M. Sovershenstvovanie sodержaniya podgotovki buduntshego city teachers of informatik v usloviyax informatizatsii obrazovaniya. Abstracts for the dis. dok. pad. nauka. - M., 2007. -S. 42.
2. Kayumova N.A. Pedagogical and information technologies in the integration of computer science teachers' professional kompetentlik of the formation. // Karakalpak state university, TATU Against and Nukus branches in cooperation with "Science, education and work, production, integration, information-communication technologies, the use of present times, the issues of" Republic scientific - technical conference. 21-22 April. 1- part. - Nukus, 2015. -453-456-b.
3. Kayumova N.A. Higher education institutions, students scientific research work, directing the problems and solutions. // "Modern education" journal, 2018, 11-the number of. -4-10-b.
4. Qurbonova Gulnoza Abdukhalik qizi. № 17 (255) / 2019 The notions of "knowledge", "action" and "learning" p217 Молодой ученый Международный научный журнал
5. Qurbonova Gulnoza Abduholiqovna. (2021). EPISTEMOLOGICAL APPROACHES AND THE PSYCHOLOGY OF KNOWLEDGE. Emergent: Journal of Educational Discoveries and Lifelong Learning (EJEDL), 2(04), 50–53. Retrieved from <https://ejedl.academiascience.org/index.php/ejedl/article/view/23>
6. Qurbonova Gulnoza Abduholiqovna. (2021). DEVELOPMENT OF THE CONCEPT "KNOWLEDGE" IN ENGLISH. Academia Globe: Inderscience Research, 2(04), 91–94. Retrieved from <https://agir.academiascience.org/index.php/agir/article/view/59>
7. Qurbonova Gulnoza Abduholiqovna, & Toshtemirova Dinora Qurbonazarovna. (2021). DIFFICULTIES OF LEARNING ENGLISH. JournalNX - A Multidisciplinary Peer Reviewed Journal, 7(10), 128–131. <https://doi.org/10.17605/OSF.IO/HQX67>.

