



DEVELOPMENT OF CREATIVE APPROACHES IN THE OPPORTUNITIES AND EDUCATION.

Mullayeva Shahzodakhon

Teacher of the University of Asian Technologies

Annotation: This article is devoted to the optional training and its role in the educational process and the importance of the quality of education. In the article, the role of the optional exercises in the educational process and the role of their students in the development of students and skills is widely covered. The impact of the optional training in improving the quality of education is also important not only to strengthen the scientific skills of students, but also to support their physical and mental development.

Keywords: Optional training, teacher, student, educational process, mathematics, professional skills, independent thinking, complex issues, incentive card, vocational competence, development.

The Optional Training is students who do not include a training program, but to voluntarily participate. The optional exercises will allow students to choose from their interests and needs. These trainings are usually outside the main program of education and help readers to learn more in a particular subject or industry. The Optional Classes are an activity that allows students to obtain additional knowledge to students in the educational process. The optional training to choose students on specific subjects plays an important role in improving the quality of education. The optional exercises will help students to study the various aspects of mathematics, solve more complex issues, or apply mathematics in practice. These training allows students, looking for their interests and needs, and developing advanced skills. In this article, we talk about the influence of the Optional Training on the Education Process and the role in improving the quality of education.









The optional exercises are carried out according to the selection of students and helps teachers to develop their professional skills. They provide students with opportunities to activate, motivate, and get new knowledge. The optional classes will give high results in educating primary school students, teaching them on their professional choice. Especially the interest of talented students is interested in the interest, worldview, and mental manifestations. This is the ability of the student in studying the personal characteristics of each student in teaching the personal characteristics of each student in the complete knowledge of primary school students. First of all, the faculty class is primarily important in math classes. In this regard, the teacher can find tongues with them, allowing the identification of mathematics and talent from the students in the first stage. The textbook does not repeat, but the complex form of training serves to strengthen it are studied. In primary school, the optional classes will help conducting didactical games, Olympiads, evenings, quizzes. As scientific and development is associated with mathematics, gradually allows you to study more complicated issues. For example, calculations are studied in computer, microccultural.[1]

The Optional Coes will serve enrich the educational process. Mathematics lesson is taught in all classes. Sometimes such cases are observed that students are bored in the math class, and the development indicator may decrease. In the interesting thing in interested in the lesson and increasing mathematical literacy is the same. During the successful operation of the Optional exercises, students in the involvement of students in the work of training are great. From the first sessions, students should be interested in math. Interesting mathematics questions and vital examinations need to teach students, approaching to students who are low absence and interest in mathematics. The optional exercises allows students to take into account the individual needs of students. In the educational process, some students want to study in the fit of themselves, and the optional exercises gives them such an opportunity. Taking into account the mutual differences in their educational process, teachers organize education in accordance with personal interests, abilities and needs of students.







The conduct of the Optional exercises allows you to learn the interests and efforts of students, to consider other materials in addition to textbooks within the subject.In primary school mathematics classes, the optional training helps to easily develop the concepts that are facing the questionnaire in the mastery of students. Part of such concepts can include fractional and shares, complex issues, coordinate axis, facial topics. The organization and conduct of faculty exercises in primary school mathematics classes is associated with the following factors:

- 1. The Optional Plan shall be formed in a close connection with the themes of the classroom. As a result, the content of the topics dating from the mathematics course will be filled and developed and the knowledge will be improved. The complex concepts are considered in other explanation methods. The teacher of mathematics is based on the math program, in accordance with the decision of the Pedagogical Council, and conducts training based on the basis.
- 2. The faculty classes on mathematics serve to keep the unit among the classroom with a key mathematics lesson in the classroom.
- 3. Optional Classical Training in Math Mathematics classes is a strict line for other than the classroom, in which math education is expanded, and students are considered as a key task to improve the development of students.
- 4. During the training, students prompt and help to perform the task independently.
- 5. Students in the faculty classes are not described as in class. Various stimulation cards are used as encouragement. Students who have received the most motivated cards and actively participate in the training are applauded by the classroom.
- 6. For the form of voluntary forms of voluntational education, the Pedagogical Council and the Methodology shall be determined in accordance with the decision of the Pedagogical Council.







7. Primary grades The use of innovative technologies in math classes is the reason for students' sessions, for more interesting and active. At the same time, it encourages you to work on themselves in exceptional process. [2]

The Optional Executives is an integral part of the educational process. They not only create the opportunity to learn more than students, but also improve the quality of education. Optional exercises will serve students to develop independent thinking, social skills, creative and professional competencies. Teachers also allow teaching their pedagogical skills, introduction of new methodology and technologies. These factors will further increase the importance of the optional classes in the educational process.

The importance of improving the quality of education has important aspects that are comprehensive and many factors. They play a major role in strengthening students' knowledge, supporting their personal development and more effective education. Below are the main role in improving the quality of education:

- 1. Implementation of an individual approach: Optional exercises allows students to learn more in the subject or industry in which their interests correspond to their interests. These students create opportunities for students to receive additional education based on their needs and interests, which provides an individual approach. For example, if a reader is part of a faculty training course for math or computer science, then it allows you to develop its mathematical and analytical skills.
- 2. Development of creativity in education: Optional executives are often aimed at developing a creative approach and creative thinking. Students can participate in areas such as their interests, such as music, theater, art or robotics. This, in turn, contributes to the traditional educational techniques, to open the creative potential of students.
- 3. Development of critical thinking: Optional exercises to students not only memorize their knowledge, but to express their views and solve problems independently. This, in turn, develops critical thinking, creating the opportunity to learn students in a deeper acquisition of knowledge.





4. Preparing students for future profession: Optional Executives Helps to choose students in the future. Students learn from teachers through the optional exercises, based on their own interests and desires. This helps them to choose their future profession.

In short, the Optional Classes play an important role in further enrichment of the educational process, increasing students' motivation and acquainting them with new knowledge. Their importance in improving the quality of education is that they develop students' creativity, independent thinking and social skills. The optional classes will also allow teachers to improve their pedagogical skills and apply new methods. Thus, the Optional Classes make a significant contribution to increasing the efficiency of the education system.

References used:

- 1. G.B.Atabayeva. Boshlang'ich sinflarda fakultativ mashg'ulotlarni uyushtirish metodikasi. International scientific-online conference: Intellectual decation technological solutions and innovative digital tools.
- 2. D.O.Norkulova. Boshlang'ich sinf matematika darslarida fakultativ mashg'ulotlarning ahamiyati. Talqin va tadqiqotlar. Ilmiy uslubiy jurnal. №4 2022
- 3. I.B Kamolov. Professional education of students studying jewelry: the theoretic basis. SCIENCE AND WORLD
- 4. И.Б Камолов Развитие художественно-эстетического воспитания учащихся через прикладное искусство: Образование и инновационные исследования международный научно-методический журнал
- 5. M.H.Hakimova. Matematika oʻqitish metodikasi (amaliy mashgʻulot 1-modul) "Durdona" nashriyoti. Buxoro 2021
- 6. Jumayev M.E. Matematika oʻqitish metodikasi (KHK uchun). –Toshkent: "Ilm Ziyo", 2011-yil.
- 7. Sh.X.Mullayeva. In organizational training technologies, the organization of faculty lessons, the use of modern information technologies. EduVision: Journal of







Innovations in Pedagogy and Educational AdvancementsVolume 01, Issue 03, March, 2025

8. S.Q.Qahhorov, U.H.Hayitov. Boshlangʻich sinf darslarida innovatsion texnologiyalar. Oʻquv qoʻllanma. Buxoro : "Sadriddin Salim Buxoriy" Durdona, 2022.-184 b.