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THE SYSTEM FOR DEVELOPING THE MOTIVATIONAL ENVIRONMENT OF EMPLOYEES IN EDUCATIONAL INSTITUTIONS AND ITS IMPACT ON LEARNING OUTCOMES AND STAFF PRODUCTIVITY

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Abstract: This thesis provides a comprehensive scientific analysis of the structure of the system for developing a motivational environment for employees in educational institutions, its main components and their impact on educational outcomes and personnel efficiency. The thesis comprehensively covers the internal and external factors of the motivational environment, the opportunities created for the professional development of teachers, a fair and transparent incentive system, as well as the importance of creating a positive work environment. The reforms being implemented in the education system of Uzbekistan, in particular, the adopted draft laws and programs on the professional development of teachers and material and moral incentives, are considered, as well as practical aspects of developing a motivational environment. At the same time, international experience, for example, advanced practices in the education systems of Finland and Singapore, are analyzed, and the possibilities of their adaptation to the conditions of Uzbekistan are discussed. The thesis analyzes the problems of insufficient financial incentives, high workload of teachers, lack of modern educational resources and insufficient support from management, and makes specific proposals for overcoming these obstacles. The thesis emphasizes that the development of a motivational environment in educational institutions plays an important role in improving the quality of education, strengthening the academic success of students and ensuring the productivity of personnel. This study serves as a practical and theoretical guide for educational leaders, policymakers and researchers on optimizing the motivational environment.

Keywords: motivational environment, educational institutions, learning outcomes, staff efficiency, intrinsic motivation, extrinsic motivation, professional development, incentive system, quality of education, Uzbek education system, professional growth of teachers, innovative teaching methods, digital





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technologies, work environment, international experience, educational reforms, staff loyalty, academic success.

The system of developing a motivational environment in educational institutions is one of the most important components of the modern education system, which plays a decisive role in stimulating the professional activities of teachers, administrative staff and other specialists, improving the quality of education and ensuring the overall efficiency of the organization. In the modern educational environment, in conditions of global competitiveness and rapid technological changes, the motivation of employees directly affects not only their productivity, but also the academic success of students and the sustainable development of the education system. A motivational environment allows you to increase the enthusiasm of employees for work, support their professional growth, introduce innovative approaches and ensure high quality in the educational process. The effective organization of this environment, while strengthening the internal dynamics of educational institutions, has a positive effect on the learning process of students. This thesis aims to provide a broader scientific perspective on the structure of the system for forming a motivational environment in educational institutions, its main components, impact on learning outcomes and staff efficiency, as well as the problems encountered in this process and ways to solve them. The thesis examines the reforms being implemented in the education system of Uzbekistan and international experience by analyzing the impact of the motivational environment on the quality of education, and at the same time makes proposals for eliminating existing problems in this area. The system for developing a motivational environment is based on awakening the internal and external motivation of employees. Internal motivation is derived from factors such as teachers' passion for their profession, their desire to contribute to the success of students, and their desire for personal and professional development. For example, when teachers find meaning in their work, they are more likely to communicate effectively with students and try new teaching methods. Extrinsic motivation includes factors such as material incentives (salary, bonuses), career opportunities, positive working conditions, social recognition, and opportunities for professional development. According to the scientific literature, motivation theories, in particular Maslow's hierarchy of needs, Herzberg's two-factor theory, and Vroom's expectancy theory, serve as an important basis for creating a motivational environment in education. According to Herzberg's theory, "hygiene factors" such as salary and working conditions reduce employee





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dissatisfaction, but are not sufficient to increase their motivation. For this, "motivators" are needed - for example, recognition of success, increased responsibility, and opportunities for professional development. Vroom's expectancy theory emphasizes that employees' actions depend on the likelihood of achieving expected results and the importance of these results for them. The system for developing a motivational environment includes several main components. First, continuous education and training programs are important for the professional development of employees. In modern educational institutions, it is common practice to organize seminars, online courses, international experience exchange programs, and scientific conferences for teachers. These programs allow teachers to learn new pedagogical methods, digital technologies, and ways to optimize the learning process. Secondly, a fair and transparent incentive system plays an important role in increasing employee motivation. Material incentives, such as bonuses for effective work, additional vacation days, or salary increases, increase employee loyalty. At the same time, moral incentives - for example, recognition programs such as "Teacher of the Year" or public announcements of employee successes - further strengthen their enthusiasm for their work. Third, creating a positive work environment, strengthening cooperation and mutual respect among employees are important parts of a motivational environment. Studies show that when teachers work in an environment where they are valued and respected, their work efficiency increases significantly. This is facilitated by open communication among employees, support from management, and fair management practices.

The impact of a motivational environment on learning outcomes is multifaceted and is reflected in the relationship between teachers' activities and students' learning outcomes. Highly motivated teachers pay more attention to the use of innovative methods in the teaching process, adapting to the individual needs of students, and stimulating their learning activities. For example, international studies (PISA, TIMSS) show that teacher motivation is directly related to students' academic performance. Motivated teachers, by using active learning methods (e.g., project-based learning, differentiated teaching) in lessons, increase students' interest and make their learning process more effective. In addition, a positive attitude of teachers helps to strengthen students' self-confidence, which increases their motivation to learn. At the same time, a motivating environment increases the commitment of teachers to their work, which reduces staff turnover and contributes to the sustainable development of an educational institution. The constant work of teachers in one place ensures





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continuity in the educational process and has a positive effect on the learning process of students. As for staff efficiency, a motivating environment is an important factor in increasing employee productivity. Highly motivated employees not only perform their duties effectively, but also actively participate in achieving the overall goals of the organization. For example, teachers show more initiative in activities such as developing new curricula, creating lesson plans that meet the individual needs of students, and introducing digital technologies into the educational process. Studies show that through a system of developing a motivating environment, employee commitment increases, which improves the overall efficiency of the organization and the quality of education. At the same time, motivated employees are more likely to use creative approaches in their work, which increases the competitiveness of an educational institution. For example, teachers developing educational materials through digital platforms or organizing interactive lessons for students makes the educational process more attractive and effective.

The reforms being implemented in the education system of Uzbekistan to develop a motivational environment deserve special attention. In recent years, significant steps have been taken to improve the qualifications of teachers. improve the system of material incentives, and introduce modern educational technologies. For example, within the framework of the draft law "On Improving the Status of Teachers" and the program "Improving the Quality of Education", measures are being taken to support the professional development and motivation of teachers. Initiatives such as advanced training courses for teachers, international experience exchange programs, and the introduction of digital educational platforms are contributing to the development of a motivational environment in educational institutions. However, a number of problems still exist. In particular, factors such as insufficient financial incentives, high teacher workload, lack of modern educational resources in some regions, and insufficient support from management remain obstacles to the development of a motivational environment. To overcome these problems, an integrated approach is required from the state and the management of educational institutions. For example, measures such as making the financial incentive system more transparent and fair, optimizing teachers' workload, and developing modern educational infrastructure will help further strengthen the motivational International experience environment. developing motivational environment can also serve as an important example for the education system of Uzbekistan. For example, in countries such as Finland and





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Singapore, great attention is paid to the professional development and motivation of teachers. In Finland, teachers have a high social status and ample opportunities are created for their professional development. In Singapore, the system of evaluating and motivating teachers is transparent and results-based, which helps to increase their motivation. Uzbekistan can achieve significant progress in developing a motivational environment by adapting these experiences to its education system.

In conclusion, the system for developing a motivational environment in educational institutions is of great importance in improving the quality of education, improving learning outcomes, and ensuring personnel efficiency. This system is necessary to awaken the internal and external motivation of employees, ensure professional development, create a positive work environment, and achieve the overall goals of the organization. In particular, steps such as improving the system of material and moral incentives, optimizing the workload of teachers, expanding modern educational resources, and strengthening the support of employees by management serve to strengthen the motivational environment. At the same time, it is possible to further develop the motivational environment in educational institutions by studying international experiences and adapting them to local conditions. By applying a comprehensive and continuous approach in this direction, the management of educational institutions and state agencies can not only increase the motivation of employees, but also ensure the global competitiveness of the education system. This process will be an important step in improving the quality of education, strengthening students' academic success, and developing the intellectual potential of society.

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