

Increasing the Production Efficiency of Industrial Enterprises

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Abstract: The article analyzes the strategy aimed at further increasing the production efficiency of industrial enterprises. Also, the facilities created for industrial enterprises in the Republic of Uzbekistan are considered. The article contains several tables created by the author.

Key words: globalization, industry, enterprise, efficiency, raw materials, innovative technologies.

Introduction

Nowadays, in the process of global economic crisis and globalization, socio-economic development of countries is gaining importance. In addition, the industrial sector is not only a rapidly developing sector, steadily increasing exports, attracting foreign investments and improving production processes. It is also characterized by modernization and fundamentally technical and technological renewal. The President of the Republic of Uzbekistan dated February 7, 2017 "On the Strategy of Actions for the Further Development of the Republic of Uzbekistan" PF- No. 4947

It was defined in Decree . It should be noted that in this normative-legal document, along with several directions of development of the Republic of Uzbekistan, "Priority directions of economic development and liberalization" In the department, considerations aimed at deepening structural changes, increasing the competitiveness of the leading sectors of the national economy, in particular, at the expense of modernization and diversification of industrial production, were made.

As of October 1, 2023, the number of enterprises registered in the industrial sector in our republic was 109,527, and their rate was 105.7% compared to the corresponding period of 2022.

Methodology

The dynamics of enterprises registered in this field in the relevant period of recent years is as follows:

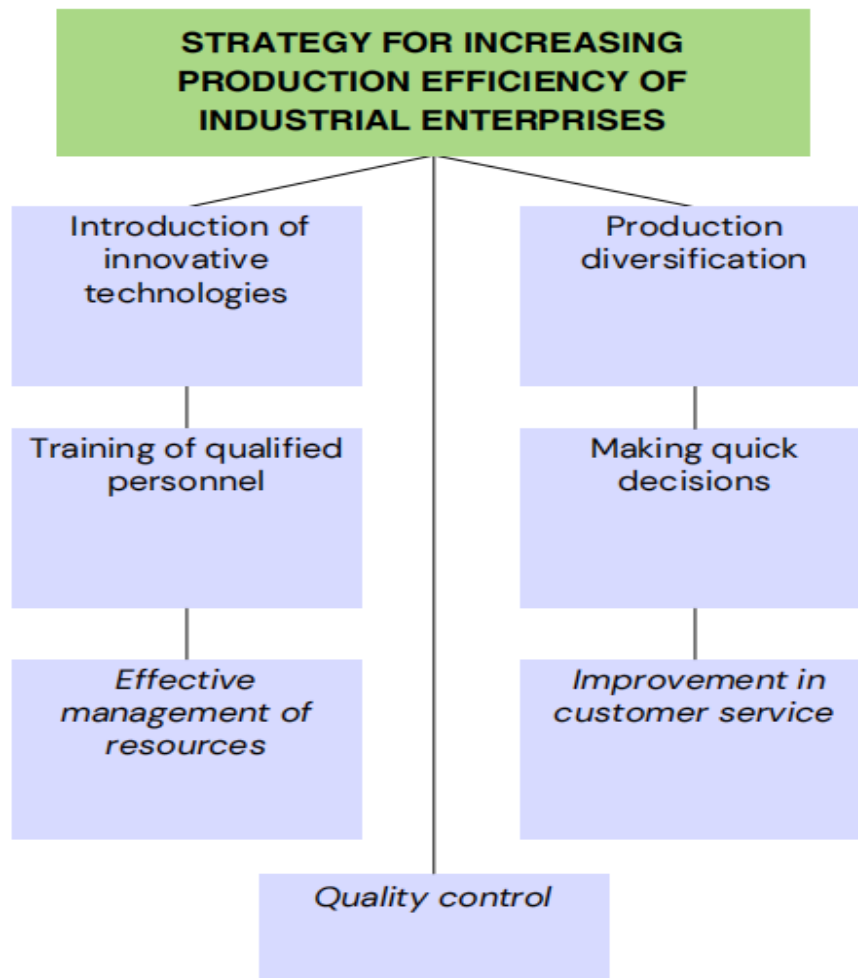
Years	Quantity
2019	71,670
2020	85,278
2021	99,034
2022	103,575
2023	109,527

Industry is the largest and leading branch of material production. The majority of labor tools (tools), labor goods and consumer goods are created in it; all types of machines and mechanisms, structural elements of buildings and structures are produced; mining of underground resources is carried out; mineral, vegetable and animal raw materials are processed, consumer goods are made, etc

Research results

The following strategies can be considered to increase the productivity of industrial enterprises:

1. Introduction of innovative technologies
2. Training of qualified personnel
3. Effective management of resources
4. Quality control
5. Production diversification
6. Making quick decisions
7. Improvement in customer service



One of the most important characteristics of the current era is the rapid development of science and technology, which is causing deep and dramatic changes in all areas of the national economy. Also, it is possible to increase production efficiency by introducing new modern technologies to industrial enterprises. technologies (automation, artificial intelligence, and modern technologies

such as data analysis) lead not only to the efficiency of industrial enterprises, but also to the improvement of quality and quantity of products.

It is known that in the development of production, there are two different factors: quantity and quality, extensive and intensive, that is, expanding (prolonging) and strengthening, strengthening factors. In other words, if the field of production is expanded, there will be expanded reproduction at an extensive rate; if more efficient means of production are used, intensively expanded reproduction occurs. Step-by-step growth of production in the Uzbek industry in two ways.

In the general set of problems of industrial development, the question of providing it with employees, their sources, the forms of training and retraining, as well as their rational use, occupy a special place. In industrial production, not only work tools and work items (means of production), but also personnel is also of particular importance. It is personnel who manage production, implement current and future planning and forecasting, mobilize production means and financial resources.

As the main element of the raw material production process, it has a great impact on industrial production and its economy. In the processing branches of the industry, the cost of raw materials and fuel has the largest weight in the volume of costs spent on production. Therefore, the economic performance of industrial enterprises largely depends on the level of raw materials and fuel costs for the production of finished products. In the cost of industrial products, the cost of raw materials, auxiliary materials and fuel makes up 70 percent on average for the entire industry. Therefore, the economical use of raw materials plays a major role in reducing the cost of industrial products, in better use of production capacities, and in increasing the productivity of workers.

Since ensuring the employment of the population and effective use of human resources is one of the most important factors in the country's development, foreign and domestic economists have conducted a number of studies in this field. Among our local scientists Q.Kh. Abdurahmanov, A. Saidov, B. Hasanov, D. Tursunova, Kh.P. The researches of Abulkasimov made a great contribution to the development of the field.

Among foreign scientists, Sarah Johnson, Robert Brown, Linda Williams, Michael Davis, Karen Wilson conducted research on the effective management of labor resources. Michael Davis on Human Resources: Organizations play an important role in ensuring employment by identifying and utilizing the skills of their employees.

Conclusions and suggestions

In conclusion, in order to increase the efficiency of industrial enterprises, it is necessary to introduce modern technologies, train qualified personnel and save raw material resources. Through these processes, it is possible to effectively use production capacity and reduce product costs. All this not only increases the production efficiency of industrial enterprises, but also serves the sustainable development of the national economy.

References

1. Artikov.A. Industrial economy. Textbook.-T.:Publishing House of the Literary Fund of the Writers' Union of Uzbekistan, 2018. - 215 p.
2. <https://stat.uz/uz/> - Statistical Agency under the President of the Republic of Uzbekistan
3. <http://www.lex.uz> - the official database of legal documents of the Republic of Uzbekistan.
4. Inegbenebor, A.U and Agbadudu, A.B. (1995) Introduction to Business: A Functional Approach. Uri Publishing Ltd., 27 Sokponba Road, Benin City, Nigeria.
5. <http://www.mehnat.uz> - the official website of the Ministry of Poverty Reduction and Employment of the Republic of Uzbekistan.