THE DEVELOPMENT DIRECTION OF INNOVATIVE TECHNOLOGY IN EDUCATIONAL INSTITUTIONS

In the context of the new era, educational technology innovation is the key and foundation for promoting educational reform, and through the effective use of innovative technology, it can solve the problems of educational reform and solve the problem of educational limitations. Teaching knowledge services based on innovative technologies broaden the possibilities for educational extension.

From the perspective of technology, the development process of education, the process of technological development, every new technology, from computers to artificial intelligence, has an impact on society, economy, culture and other aspects, but at the same time it has been rapidly applied to the field of education, which has played an important and far-reaching role in the reform of education. But unlike other formats, innovative technologies have always been a controversial topic in the field of education. With the deepening of research and practice, we have come to the conclusion that innovative technology brings innovation to education. This requires us to look at it from a systematic point of view.

At present, with the comprehensive development and comprehensive application of information technology in the field of education, according to the educational problems arising from different national conditions and cultural
environments, the use of education informatization has also shown a variety of forms and diversified development directions.

Technological innovation is of great significance to the cultivation of talents and teaching reform of educational institutions, but in the specific practice of technological innovation, educational institutions have problems such as weak awareness, insufficient ability, imperfect organizational mechanism, and insufficient talent training. Based on the concept and inherent law of technological innovation, based on practical issues, the technological innovation and development of educational institutions should focus on the following aspects: promoting the realization and integration of educational functions with technological innovation concepts, improving the organizational management mechanism of technological innovation, carrying out technological innovation practice and talent training based on the law of technological innovation, and building an evaluation incentive mechanism and rights protection mechanism for technological innovation.

With the support of innovative educational technology, realize the sharing of educational resources, effectively use the platform to build an information service system for students, and ensure that student’s complete interaction and knowledge learning with the support of technology, which has become the guarantee and support for the reform and innovation of innovative technology teaching.