Summary

Introduction:

In the context of a changing world in which the knowledge develops and renews quickly, the function of education should not be only transfer information, but it should aim to pay attention to basic skills, in order to prepare future generations for tomorrow's society, which calls for in-depth reflection on the role of the school to face those challenges. According to some specialists in education, schooling can be productive through the use of new technology and technical modernization, which could lead to the development of the ability to learn, and improve productivity in the fields of work as well, and then increase the yield of schooling.

This is what makes contemporary societies seek to develop their educational structure and try to enter new formats of education systems, with new goals, philosophies and insights achieve the needs of Continuously changing society, and the exploitation what new technology offers enormous opportunities for the development of teaching methods and increase the effectiveness of its management.

In order to provide the requirements of the era, the Ministry of Education in Egypt has planned to develop and update all the elements of the educational process and to take with institutional educational structures which are prevalent in advanced countries, including (Smart Schools), which is taking by is considered of the most prominent new developments in educational policy in Egypt, one of the suggested alternatives to achieve the required paradigm shift in the Egyptian education system.