



The future of research in the field of information technology and its challenges

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Abstract:

This article discusses the importance of information and communication technology in economic development and the future from different dimensions. It also examines the relationship between the type of ICT strategy and its impact on the economic development of countries. Among the various strategies of this technology, the role of the "internal use of ICT" strategy is highly emphasized and shows its importance in Economic development is more than the "export of ICT products and services" strategy. Finally, it introduces the strategy of internal use of information and communication technology as the engine of economic growth. Therefore, in developing countries, especially Iran, the choice of ICT strategy has a key role in the economic development of the country and it is argued that in this strategy, if more weight is given to the domestic use of ICT, it will greatly contribute to economic development .

Keywords: technology; Strategy; Information; Communication; Growth