Educational Modeling Road Map on Education in Developing Countries

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Abstract

In this paper educational modeling (Edumod) road map is proposed and introduced to support the development of educational policies, plans, strategies, and practices in developing countries. The operational research approaches are used to identify and assess all educational activities and processes such as: educational polices educational settlement and equipment, educational curricula and courses, teaching methods, capacity building, funding and budgeting as well as educational evaluation. The systematical educational performances (access, equity, quality, relevance, efficiency) will be assessing including the gaps and expectations of various stakeholders on education and training policy, evaluating the sufficiency of the policy and its implementation strategy considering the current vision and the development perspectives of these countries. The proposed roadmap will serve as a tool or reference points for setting ambitious improvement goals, building the capacity of government education officials, increases the potential for improvement in numerous ways, as it provides a systematic approach to quality improvement through identification of new ideas and innovative approaches.

Keywords: educational strategy; educational process maturity management; enterprise quality