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### Development of a process model of drivers and consequences of higher education commercialization: a data base theory approach

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#### Abstract

The purpose of this article is to develop a process model of drivers and consequences of commercialization of higher education: a data base theory approach. The current research was a qualitative research approach and the systematic foundation data theory method was used. The scope of the research was 20 faculty members of educational institutions in Isfahan city, who were selected by purposeful sampling and until theoretical saturation was reached. Data were collected by in-depth interviews and open questions and coded with Atlas.Ti software. By categorizing the open codes, the main categories were identified, and in the final stage, after identifying the relationship between the categories, central and selective coding was done and the conceptual model model was presented. Qualitative data analysis includes the conceptual model of education commercialization process in 5 dimensions of causal conditions, background conditions, central category and consequences (9 positive consequences and 21 negative consequences of education commercialization). By examining the central category of demand for increasing the income of educational institutions, the present research has examined the causal factors, cultural background conditions and intervening conditions and has proposed recommendations for the government's policy in the process of providing educational services to institutions

**Keywords:** commercialization of education, educational institutions, student as a consumer, data base theory.



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# Introduction

In recent years, economic views and making money from education are expanding, and market principles and commercial criteria have dominated the rules and values of educational institutions in such a way that the business attitude of "educational institution as an economic enterprise and inclusive as a consumer" has been established (Hyder, Arshad Baig, 2019). Commercialization of education is an international phenomenon that is evident in many parts of the world. (Thakran & Rathee, 2015).

### Methodology

The current research is a type of qualitative research in which, using the foundation's data theory approach, it examines the category of earning money from education and analyzes educational laws and requirements, background factors and drivers, intervening factors, challenges, positive and negative economic effects

## Results

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Table number (1) of the codes extracted from the interview regarding the commercialization of education

Categories_	Main concepts	Sub concepts	Open source
Causal conditions	Government economic crises	Scientific diplomacy	Reducing government financial support for public education Reducing the government budget to hire graduates Reduction of services and free educational resources of public institutions Lack of fair distribution of public wealth
	Increasing demand for education	Demand oriented paradigm	Lack of sufficient funds to meet the needs of public education by the government Expansion of private institutions
Background conditions	International and global laws	Educational and cultural laws	Law: According to the declaration of human rights, everyone has the right to education
	Domestic laws		
	Educational developments	Changing the fundamental educational values	Reducing attention to moral, emotional and psychomotor areas Degree orientation of youth
Intervening conditions	Globalization	Facing global economic challenges	Updating educational institutions Rapid technological developments

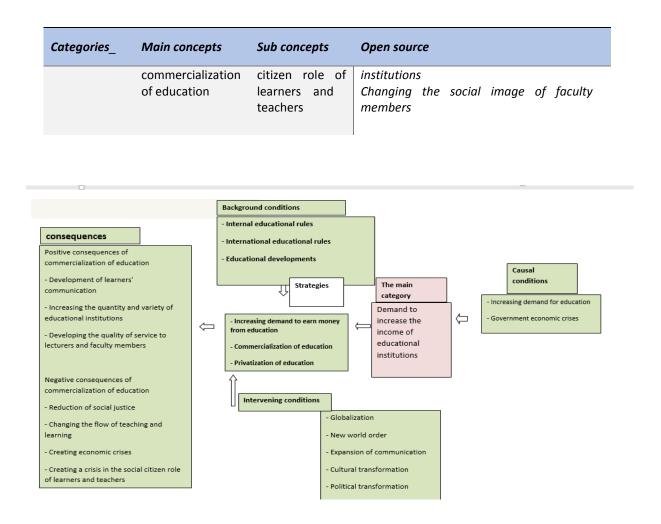
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Categories_	Main concepts	Sub concepts	Open source
	New world order		The cooperation of governments towards the new world order
	Cultural transformation		Materialism and luxury in private educational environments Extreme free thinking of learners
	Economic transformation	Expansion of the class education system	Labor market needs assessment Mushroom growth of non-profit and free institutions
	Political transformation		The government's deliberate policy of liberalization
Strategies	Commercialization of education	Advertisements and calls for market requirements	Turning the university into an economic enterprise Advertising and attracting more learners Increasing the cost of services not related to education
	Privatization of education		Branding and promotion of low quality institutions Receiving more fees from the educational services received by the learners
consequences	Positive effects of commercialization of education	Developing learners' communication	Development of communication skills
		Increasing the quantity and diversity of educational institutions	Increasing educational institutions in deprived and remote areas Increasing the diversity of government and non-government universities (Piyam Noor, non-profit and free)
		Developing the quality of service to lecturers and faculty members	Increasing income and university salaries Increasing professors' job satisfaction Increasing the financial and functional independence of educational institutions from the government
	Negative effects of commercialization of education	Reducing social justice	Monopoly of the education system in the private sector
		Changing the flow of teaching and learning	Changing the priority of curricula
consequences	Negative effects of	Creating a crisis in the social	Beneficial orientation of intellectual capital Reducing the autonomy of educational

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#### **Discussion and conclusion**

The reduction of the government budget has caused a change in the performance of educational institutions and making money from education. Many graduates with advanced university degrees are working in unrelated jobs. These results can be cited in the researches of (SaboriKhosroShahi, 2010), (Plewa, Quester, 2005) (Richardson, 1998), Karimganj, 2016), (Erfan A, 2017) (Fakur, 2004). The causal conditions of the commercialization of education cause an excess number of young people to enter the university regardless of the needs of the working market (Mohaddesi Gilvaei, 2013)

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